PATERSON GROUP

Phase I Environmental Site Assessment

114 Richmond Road

Ottawa, Ontario

Prepared for Concorde Properties

Report: PE7403-1
March 6, 2026

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EXECUTIVE SUMMARY

Assessment

Paterson Group was commissioned by Concorde Properties to carry out a Phase I – Environmental Site Assessment (Phase I ESA) for the property addressed 114 Richmond Road in the City of Ottawa, Ontario. The objective of this Phase I ESA was to research the past and current use of the site (Phase I Property) and a 250m radius (Phase I Study Area) to identify any environmental concerns with the potential to have impacted the subject property.

According to the historical research, the Phase I Property was first developed with the existing convent building prior to 1928 and was used as such until approximately 2008. No PCAs were identified with respect to the historical use of the Phase I Property.

Historically, properties in the Phase I Study Area were used for agricultural purposes or consisted of vacant land, prior to commercial and residential development. Some historical off-site PCAs were identified on properties situated within the Phase I Study Area, particularly along Richmond Road to the north, however, due to their separation distances and/or their inferred down-gradient or cross-gradient orientation with respect to the Phase I Property, none of these off-site PCAs are considered to represent APECs on the Phase I Property.

Following the historical research, a site visit was conducted. The Phase I ESA Property is still occupied by the aforementioned three (3) storey convent building on the northwest portion of the property. The building was unoccupied at the time of the site visit. No potential environmental concerns were identified with respect to the current use of the Phase I Property.

Neighbouring land use in the Phase I Study Area consists primarily of residential properties, with a commercial strip further to the north, and a high school to the west. Some existing off-site PCAs were identified on properties situated within the Phase I Study Area, particularly along Richmond Road to the north, however, due to their separation distances and/or their inferred down-gradient or cross-gradient orientation with respect to the Phase I Property, none of these off-site PCAs are considered to represent APECs on the Phase I Property.

Based on the findings of our assessment, it is our opinion that a **Phase II – Environmental Site Assessment will not be required for the Phase I Property.**

Recommendations

Potentially Hazardous Building Materials

Potential asbestos containing materials (ACMs) observed at the time of the site visit include linoleum flooring, pipe insulation, fireproof cement board, and stucco. A Designated Substance Survey (DSS) of the building must be conducted in accordance with Ontario Regulation 278/05, under the Occupational Health and Safety Act prior to any renovation or demolition work.

Lead-based paint may be present on any remaining original surfaces within the building. It is recommended that paint be tested for lead content prior to its disturbance. Major work involving lead-based paint or other lead containing products must be done in accordance with Ontario Regulation 843, under the Occupation Health and Safety Act.

1.0 INTRODUCTION

At the request of Concorde Properties, Paterson Group (Paterson) carried out a Phase I-Environmental Site Assessment (Phase I-ESA) for 114 Richmond Road, in the City of Ottawa, Ontario, herein referred to as the Phase I Property. The purpose of this Phase I-ESA was to research the past and current use of the Phase I ESA Property and properties within the Phase I Study Area to identify any potentially contaminating activities (PCAs) that would result in areas of potential environmental concern (APECs) on the Phase I Property.

Paterson was engaged to conduct this Phase I-ESA by Mr. Jordan Tannis of Concorde Properties. Mr. Tannis can be reached via his mailing address at 408 Tweedsmuir Avenue, Ottawa, ON, K1Z 5N5.

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

This Phase I-ESA report has been prepared under the supervision of a Qualified Person, in general accordance with Ontario Regulation (O.Reg.) 153/04, as amended under the Environmental Protection Act, and CSA Z768-01 (reaffirmed 2022). The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I-ESA are based on a review of readily available geological, historical, and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial, and federal agencies and was limited within the scope-of-work, time, and budget of the project herein.

2.0 PHASE I PROPERTY INFORMATION

Address:	114 Richmond Road, Ottawa, Ontario
Legal Description:	Plan 152, Part of Block C, in the City of Ottawa, Ontario.
Location:	The Phase I Property is located approximately 45 m south of Richmond Road between Hilson Avenue and Leighton Terrace, in the City of Ottawa, Ontario. Refer to Figure 1 - Key Plan in the Figures section following the text.
Latitude and Longitude:	45° 23’ 52’’ N, 75° 44’ 35’’ W

Site Description:

Configuration:	Irregular
Area:	1.72 ha (approximately)
Zoning:	TM – Traditional Mainstreet Zone in the northern portion R5 – Residential 5th Density Zone in the southern portion O1 – Parks and Open Space Zone along the eastern property boundary
Current Use:	The Phase I ESA Property is currently occupied by a three (3) storey convent building with a basement level on the north side of the property. The convent building was vacant at the time of the site visit. Remaining areas of the site are surfaced with asphaltic concrete or are landscaped.
Services:	The Phase I Property is situated in a municipally serviced area.

3.0 SCOPE OF INVESTIGATION

The scope of work for this Phase I Environmental Site Assessment (ESA) is described as follows:

- ❑ Determine the historical activities occurring on the Phase I Property and in the Phase I Study Area by conducting a review of readily available records, reports, photographs, plans, mapping information, databases, and regulatory agencies;
- ❑ Investigate the existing conditions present on the Phase I Property and in the Phase I Study Area by conducting site reconnaissance;
- ❑ Conduct interviews with persons knowledgeable of current and historic operations on the Phase I Property and, if warranted, the neighbouring properties;
- ❑ Present the results of our findings in a report in general accordance with the requirements O. Reg. 153/04, as amended under the Environmental Protection Act, and CSA Z768-01 (reaffirmed 2022);
- ❑ Provide a preliminary environmental site evaluation based on our findings;
- ❑ Provide preliminary remediation recommendations and further investigative work if contamination is suspected or encountered.

4.0 RECORDS REVIEW

4.1 General

Phase I-ESA Study Area Determination

A radius of approximately 250m was deemed appropriate for defining the study area for this assignment, herein referred to as the Phase I Study Area. Properties located outside of the Phase I Study Area are not considered to have had the potential to impact the Phase I Property, based on their significant separation distances.

First Developed Use Determination

Based on a review of available historical information, the Phase I Property was first developed with the existing convent building prior to 1928.

Fire Insurance Plans

Fire Insurance Plans (FIPs) from 1925 (revised 1948) and 1956 were reviewed for the area of the Phase I Property. These plans contain detailed mapping information regarding the property uses within the general area of the subject property.

At the time of the 1925 (revised 1948) FIPs, the subject property was occupied by the existing convent. Surrounding properties in the Phase I Area were comprised mostly of residential dwellings with some commercial and institutional properties. A high school (addressed as 401 Hilson Avenue) was present immediately west of the Phase I Property. The Ottawa Electric Railway Right of Way was present immediately south of the Phase I Property. The Canadian Bank Note Co. Ltd (addressed as 145 Richmond Road) was present further northwest of the Phase I Property. A paper sales warehouse (addressed as 90 Richmond Road) was present northeast of the Phase I Property. An auto garage/gas station with two underground storage tanks (addressed as 107 Richmond Road) was present north of the Phase I Property. Several gasoline service stations with underground storage tanks (addressed as 40 Richmond Road, 51 Richmond Road, 64 Richmond Road, and 75 Richmond Road) were present further northeast of the Phase I Property.

The 1956 FIPs depict the Phase I Property in the same configuration as the 1925 (revised 1948) FIPs. Surrounding lands remained largely unchanged from the 1925 (revised 1948) FIPs with a few exceptions discussed below. The auto garage/gas station, previously addressed as 107 Richmond Road in the 1925

(revised 1948) FIPs is now addressed as 105 Richmond Road. Two residential dwellings northeast of the subject property have been replaced with a Canadian Tire store addressed as 119 Richmond Road. An additional gasoline service station with two underground storage tanks (addressed 24 Richmond Road) was present further northeast of the Phase I Property.

Based on a review of the FIPs, the following activities are considered to represent off-site Potentially Contaminating Activities (PCAs): the Canadian Bank Note Company (145 Richmond Road), the Ottawa Electric Railway Right of Way, the auto garage/gas station (105-107 Richmond Road), and five gasoline service stations (24 Richmond Road, 40 Richmond Road / 369 Island Park Drive, 51 Richmond Road, 64 Richmond Road, and 75 Richmond Road).

Based on the physical separation distance between the Phase I Property, their downgradient location, and their redevelopment, these off-site PCAs are not considered to represent APECs on the Phase I Property. It should be noted that many of these properties have since been redeveloped and have Records of Site Condition (RSCs) filed, as discussed further in the MECP Brownfields Environmental Site Registry (ESR) section of the report.

City of Ottawa Street Directories

City Directories for the area of the Phase I Property were reviewed in approximate 10-year intervals from 1940 to 2000. The Phase I Property was developed with the convent building prior to the 1940s. No PCAs were identified on the Phase I Property. Properties in the Phase I Study Area were listed as commercial, residential, or institutional use.

Neighbouring properties to the east have always been occupied by single family dwellings. Part of the neighbouring property to the south was used as a municipal tram line prior to its conversion to a park. The neighbouring property to the west was occupied by single family dwellings and Hilson Avenue school. Properties to the north (across Richmond Road) were originally developed with single family dwellings, which were later redeveloped for various commercial purposes.

The following are considered to be potentially contaminating activities (PCAs) on properties in the Phase I Area based on the city directories:

- ❑ Historic retail fuel outlets and auto garages:

72 Richmond Road, 20m northeast of the Phase I Property, was listed as an auto garage (multiple names) in the 1960s-2010s. 70 Richmond Road (previously 64

Richmond Road), 50m northeast of the Phase I Property, was listed as a gas station in the 1950s-1960s and as an auto garage in the 1970s-2010s. 93 Richmond Road, 60m north of the Phase I Property, was listed as an auto garage in the 1970s-2000s. 119 Richmond Road, 65m northwest of the Phase I Property, was listed as an auto garage (Canadian Tire) in the 1960s-2000s. 109 Richmond Road, 65m north of the Phase I Property, was listed as an auto garage in the 1950s and as a gas station in the 1970s-1990s.

77 Richmond Road, 70m northeast of the Phase I Property, was listed as a gas station (Island Park Texaco) in the 1970s-1980s and as an auto garage/dealer in the 1990s-2010s. 369 Island Park Drive (previously 40 Richmond Road), 120m northeast of the Phase I Property, was listed as a gas station (Imperial Oil) in the 1960s-2010s. 51 Richmond Road, 140m northeast of the Phase I Property, was listed as a gas station (Farmer Fred, Parkway Garage) in the 1950s-1960s and an auto garage (Joe's Car Audio) in the 1970s-2000s. 24 Richmond Road, 200m northeast of the Phase I Property, was listed as a gas station (Gus + John's) in the 1960s-1970s. 33 Richmond Road, 215m northeast of the Phase I Property, was listed as an auto garage (Don Miles) in the 1960s.

❑ Historic cleaners:

96 Richmond Road, northeast of the Phase I Property, was listed as a cleaner (Associated Cleaners) in the 1940s.

❑ Historic printers:

145 Richmond Road, 85m northwest of the Phase I Property, was listed as a printer (Canada Bank Note Company) in the 1950s-2010s. 190 Richmond Road, 230m west of the Phase I Property, was listed as a printer (R. L. Crain Printer) in the 1950s.

❑ Other:

90 Richmond Road, northeast of the Phase I Property was listed as an auto garage in 1960, a cleaner from 1969-1971, and an Canadian Tire warehouse from 1972-1990s. Given the short period of time that the cleaner was listed on the site (3 years), it is not suspected that dry cleaning operations took place in this building.

175 Richmond Road, 240m northwest of the Phase I Property, was listed as an electrical manufacturing company (Canadian General Electric Co.) in the 1970s.

Due to their separation distances and/or their inferred down-gradient or cross-gradient orientation with respect to the Phase I Property, and/or our involvement in their redevelopment, none of the off-site PCAs identified above are considered to represent APECs on the Phase I Property.

Chain of Title

Based on historical records and previous reporting, the subject property was first developed with the existing convent building prior to 1928 and was used as such until approximately 2008. Since approximately 2008, the property has not been occupied. A chain of title was not requested for the Phase I Property as part of this assessment, since it is our opinion that no new information would be ascertained.

4.2 Environmental Source Information

National Pollutant Release Inventory (NPRI)

A search of the National Pollutant Release Inventory (NPRI) database was conducted as part of this assessment. This federally managed database provides various reports and tracking information relating to the release of solid, liquid, or gaseous pollutants from industrial facilities into the natural environment.

A search of this database did not identify any pollutant release records listed for the Phase I Property. Two records were identified for the property addressed as 145 Richmond Road currently operating as the Canadian Bank Note Company, located approximately 85m northwest of the Phase I Property. The records pertain to air releases resulting from printing and related support activities and are not considered to represent an environmental concern for the Phase I Property.

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

A request was submitted to the MECP Freedom of Information (FOI) office for information with respect to reports related to environmental conditions for the Phase I Property. A response from the MECP was received on February 20, 2026, which is incorporated into the respective sections below and provided in Appendix 2.

MECP Instruments

A request was submitted to the MECP FOI office for information with respect to certificates of approval, permits to take water, certificates of property use, or any other similar MECP issued instruments for the Phase I Property.

The response from the MECP received on February 20, 2026, contained some applications for approval of municipal and private sewage works along Richmond Road. Some records were also identified for 114 Richmond Road, Thunder Bay which do not pertain to the Phase I Property. These records are not considered to pose a potential environmental concern to the Phase I Property.

The response from the MECP is provided in Appendix 2.

MECP Waste Management Records

A request was submitted to the MECP FOI office for information with respect to waste management records for the Phase I Property.

The response from the MECP received on February 20, 2026, contained one hazardous waste information record. This record was associated with the subject building's former use as Sœurs De La Visitation D'Ottawa. The waste class listed was light fuels. Based on previous reporting, the building was historically heated with fuel oil stored in a former exterior underground fuel storage tank (UST) removed in 2009. Based on the previous work completed on site, as discussed further in the Previous Engineering Reports section of this report, this record is not considered to represent a PCA for the Phase I Property.

The response from the MECP is provided in Appendix 2.

MECP Incident Reports

A request was submitted to the MECP FOI office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants, or inspections maintained by the MECP for the Phase I Property or any of the neighbouring properties.

The response from the MECP received on February 20, 2026, contained one incident report. The incident report was created in 2013 pertaining to an expired waste generator record on the Hazardous Waste Information Network (HWIN) was associated with the subject building's former use as Sœurs De La Visitation D'Ottawa. No further action was deemed necessary and the file was closed. This record is not considered to represent a PCA for the Phase I Property.

The response from the MECP is provided in Appendix 2.

MECP Brownfields Environmental Site Registry (ESR)

A search of the MECP Brownfields Environmental Site Registry was conducted as part of this assessment. This database contains publicly available information on Records of Site Condition (RSCs) filed in the Province of Ontario since 2004.

No RSCs were filed for the Phase I Property. A review of the registry identified multiple RSCs filed for properties within the Phase I Study Area:

- RSC*#B-403-7370678106* – 376 Island Park Drive and 70 Richmond Road (approximately 45m to the northeast); According to the RSC filed on November 12, 2025, by Paterson Group Inc., all impacted soil was removed from the property as part of the remediation. Additionally, concentrations of VOCs, BTEX and PHCs in the groundwater from each post-remediation groundwater sampling event were in compliance with the MECP Table 3 RPI Standards. As a result, this property is not considered to represent an environmental concern to the Phase I Property.

- RSC*#3125* – 93 Richmond Road (approximately 60m to the northeast); According to the RSC filed on May 15, 2006, by Trow Associates Inc., all the soil and groundwater met the applicable site condition standards at the time. As a result, no remedial work was required for this property. This property is not considered to represent an environmental concern to the Phase I Property.

- RSC*#58713* – 101 Richmond Road (approximately 65m to the north); According to the RSC filed on September 3, 2010, by Paterson Group Inc., a total of 2,300 m^3 of soil and a total of 13,500 litres of impacted groundwater were removed from the property and disposed of as part of the remediation. No monitoring or maintenance works after the certification date were required. As a result, this property is not considered to represent an environmental concern to the Phase I Property.

- RSC*#113164* – 111 Richmond Road (approximately 65m to the northwest); According to the RSC filed on June 23, 2011, by Paterson Group Inc., a total of 750 m^3 of soil and a total of 216,000 litres of impacted groundwater were removed from the property and disposed of as part of the remediation. No monitoring or maintenance works after the certification date were required. As a result, this property is not considered to represent an environmental concern to the Phase I Property.

- RSC#*230407* – 1451 and 1445 Wellington Street West (approximately 140m to the northeast); According to the RSC filed on June 23, 2011, by Paterson Group Inc., a total of 4,482 m^3 of soil was removed from the property and disposed of as part of the remediation and the groundwater complied with the applicable standards. No monitoring or maintenance works after the certification date were required. As a result, this property is not considered to represent an environmental concern to the Phase I Property.

- RSC#*96918* – 1433 Richmond Road (approximately 215m to the northeast); According to the RSC filed on March 10, 2011, by Exp Services Inc., a total of 4,000 m^3 of soil was removed from the property and disposed of as part of the remediation. No monitoring or maintenance works after the certification date were required. As a result, this property is not considered to represent an environmental concern to the Phase I Property.

- RSC#*224523* – 190 Richmond Road (approximately 230m to the west); According to the RSC filed on May 7, 2018, by Toronto Inspection Ltd., all the soil and groundwater met the applicable site condition standards at the time. As a result, no remedial work was required for this property. This property is not considered to represent an environmental concern to the Phase I Property.

No potential environmental concerns to the Phase I Property were identified in a review of the Brownfields Environmental Site Registry.

MECP Waste Disposal Site Inventory

The Ontario Ministry of Environment, Conservation and Parks document entitled, "Waste Disposal Site Inventory in Ontario, 1991" was reviewed as part of this assessment. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants, and coal tar distillation plants situated in the Province of Ontario.

A review of this document did not identify any such sites situated on the Phase I Property or within the Phase I Study Area.

MECP Coal Gasification Plant Inventory

The Ontario Ministry of Environment, Conservation and Parks document entitled, "Municipal Coal Gasification Plant Site Inventory, 1991" was reviewed as part of this assessment. This document provides a reference to the locations of former plants with respect to the Phase I Property.

A review of this document did not identify any former coal gasification plants located on the Phase I Property or within the Phase I Study Area.

OMNRF Areas of Natural and Scientific Interest (ANSI)

A search for Areas of Natural and Scientific Interest (ANSI) sites situated within the Phase I Study Area was conducted electronically via the Ontario Ministry of Natural Resources and Forestry (OMNRF) website as part of this assessment.

A review of the available mapping information did not identify any ANSI sites situated on the Phase I Property or within the Phase I Study Area.

Ontario PCB Waste Storage Site Inventory

The Ontario Ministry of Environment, Conservation and Parks document entitled, "Ontario Inventory of PCB Storage Sites, April 1995″ was reviewed as part of this assessment. This document identifies all recorded closed PCB waste storage sites situated in the Province of Ontario.

A review of this document did not identify any such sites situated on the Phase I Property or within the Phase I Study Area.

Technical Standards and Safety Authority (TSSA)

The TSSA Fuels Safety Branch in Toronto was contacted electronically on January 20, 2026, as part of this assessment, to inquire about current and former fuel storage tanks, spills, and historical incidents for the Phase I Property as well as the neighbouring properties within the Phase I Study Area.

The response from the TSSA indicated that no records were identified associated with the Phase I Property. One fuel record was found for 145 Richmond Road, the Canadian Bank Note Company located 85m northwest of the Phase I Property. However, based on a review of the TSSA provided information, this record was not considered to pose a potential environmental concern to the subject.

A copy of the TSSA correspondence is included in Appendix 2.

Ontario Landfill Sites Map

A search of the Ontario Landfill Sites Mapping Website was conducted as part of this assessment. This mapping tool provides the name and location of all active landfill sites in the Province of Ontario.

A review this map on January 22, 2026, did not identify any active landfill sites situated on the Phase I Property or within the Phase I Study Area.

City of Ottawa Old Landfill Sites

The City of Ottawa's Former Landfills online map was reviewed as part of this assessment. This map identifies 123 former landfills through the City of Ottawa's Old Landfill Management Strategy (OLMS 2004) and includes location, ownership, periods of operation and waste type for 82 sites identified as previously owned/operated either fully or in part by former municipalities and townships within the boundaries of the City of Ottawa and is updated periodically.

A review of this map on January 22, 2026, did not identify any landfill sites situated on the Phase I Property or within 250 m of the Phase I Property.

City of Ottawa Historical Land Use Inventory (HLUI)

As part of this assessment, a requisition form was submitted to the City of Ottawa to request information from the City's Historical Land Use Inventory (HLUI) database for any environmental records pertaining to the Phase I Property as well as any properties situated within the Phase I Study Area. A response from the City of Ottawa was received on February 26, 2026. Pertinent records identified are discussed below.

❑ *On*-Site *Records:*

The HLUI search identified a historic 2009 Phase I ESA & Tank Removal report for the Phase I Property discussed further in the Previous Engineering Reports section of this report. The HLUI search did not identify any other records for the Phase I Property.

❑ *Off*-Site *Records:*

The HLUI search returned a total of 158 records pertaining to properties within the Phase I Study Area. A summary of the relevant results is presented below.

Several historic gas stations with historic UST records were identified in the Phase I Study Area which were previously discussed in other sections of the report. The historic gas stations identified include: 1422 Wellington Street West (formerly 24 Richmond Road), 1451 Wellington Street West (formerly 51 Richmond Road), 64/70 Richmond Road, 75/77 Richmond Road, and 101 Richmond Road (formerly 109 Richmond Road). A current gas station with UST records was identified at 369 Island Park Drive (formerly 40 Richmond Road).

Several historic auto garages were identified in the Phase I Study Area which were previously discussed in other sections of the report. The historic auto garages identified include: 24 Richmond Road, 70 Richmond Road, 72 Richmond Road, 77 Richmond Road, 90 Richmond Road, 93 Richmond Road, 105 Richmond Road, and 1445/1451 Wellington Street West (formerly 51 Richmond Road). Historic UST records were identified for the historic garage at 101 Richmond Road (formerly 105/107/109 Richmond Road).

As previously discussed, based on the physical separation distance between the Phase I Property, their downgradient location, and their redevelopment, these off-site historic gas stations and garages are not considered to represent APECs on the Phase I Property. It should be noted that many of these properties have since been redeveloped and have Records of Site Condition (RSCs) filed, as discussed further in the MECP Brownfields Environmental Site Registry (ESR) section of the report.

One (1) historic garage was identified at 164 Richmond Road in the 1930s-1950s. Based on the separation distance from the Phase I Property, this off-site PCA is not considered to represent an APEC on the Phase I Property.

The HLUI search returned UST records for 407 Hilson Avenue (Hilson Avenue School), immediately west of the Phase I Property. Based on the separation distance between the building and the subject property, this off-site PCA is not considered to represent an APEC on the Phase I Property.

Two (2) printers were identified in the Phase I Study Area which were previously discussed in other sections of the report. The printers include: 190 Richmond Road (historic) and 145 Richmond Road (historic and current). UST records were identified for both sites. Based on the separation distance from the Phase I Property, these off-site PCAs are not considered to represent APECs on the Phase I Property.

Several records were identified for 175 Richmond Road, 240m northwest of the Phase I Property. The records include two historic electrical equipment suppliers (Guillevin International and R J S Electrical & Mechanical Sales Ltd) and an electrical manufacturing company (Canadian General Electric Co.) with UST records. Based on the separation distance from the Phase I Property, these off-site PCAs are not considered to represent APECs on the Phase I Property.

Two (2) historic laundry and cleaners were identified within the Phase I Study Area at 96 Richmond Road in the 1940s-1950s and 90 Richmond Road in the 1970s.

As previously discussed, the historic cleaner at 96 Richmond Road is considered a PCA which does not result in an APEC on the Phase I Property. As previously discussed in the City Directories section of the report, given the short period of time that the cleaner was listed on the site (3 years), it is not suspected that dry cleaning operations took place at 90 Richmond Road. Additionally, based on the downgradient orientation with respect to the Phase I Property, and the redevelopment of this property, these historic cleaners are not considered to result in APECs on the Phase I Property.

One (1) historic railway (Ottawa Electric Railway) was identified south of the Phase I Property in the 1920s-1950s. As previously discussed, this former railway is considered a PCA that does not result in an APEC on the Phase I Property.

The remaining records identified in the HLUI report are not considered to pose an environmental concern to the Phase I Property due to the nature of the activity, separation distance, and/or their down- or cross-gradient orientation with respect to the Phase I Property.

A copy of the HLUI request has been included in Appendix 2.

Environmental Risk Information Services (ERIS) Report

A database report, prepared by ERIS (Environmental Risk Information Services Ltd.), dated January 21, 2026, was acquired and reviewed as part of this assessment. This report provides a compilation of various provincial and federal environmental related records pertaining to properties situated within the Phase I Study Area.

- ❑ *On*-Site *Records:*

Based on the ERIS search, four (4) records were identified with respect to the Phase I Property. An environmental registry record (No. 019-7121) was identified for the Phase I Property which pertains to a permit to take water for construction dewatering purposes. A waste generation record from 2009 was identified for the Phase I Property. At this time, the Phase I Property was listed as a religious organisation and a waste generator of light fuels. Based on previous reporting, the building was historically heated with fuel oil stored in a former exterior underground fuel storage tank (UST) removed in 2009, as discussed further in the Previous Engineering Reports section of this report. None of the activities mentioned above are considered to pose an environmental risk to the Phase I Property.

Remaining records identified in the ERIS report for the Phase I Property are not considered to be representative of a potential environmental concern to the Phase I Property.

❑ *Off*-Site *Records:*

A total of 201 records from various databases were identified in the ERIS search within the 250m search radius. Pertinent records identified are discussed below.

Multiple off-site fuel tank records were listed for 109 Richmond Road (65m north), 369 Island Park Drive (115m northeast), and 24 Richmond Road (205m northeast). These records include delisted fuel tank records, expired fuels safety facility records, fuel storage tank records, historic fuel storage tank records, and retail fuel storage tanks. Based on a review of the FIPs, all three properties listed above were historically occupied by gasoline service stations and are considered PCAs.

Thirty-seven (37) off-site waste generator records were listed for properties in the Phase I Study Area associated with various waste classes. 109 Richmond Road, 65m north of the Phase I Property, was listed as a gasoline station (Canadian Tire) and a generator of light fuels in the 2000s-2010s. 119 Richmond Road, 65m north of the Phase I Property, was listed as a general merchandise store (Canadian Tire) and a generator of paint, pigment, coating residues, oil skimming and sludges, waste oils & lubricants, and emulsified oils in the 2000s. 70 Richmond Road, 20m northeast of the Phase I Property, was listed as a waste generator of light fuels and liquid industrial waste (Morley Hoppner Inc). A waste generator record of oil skimmings & sludges, waste oils & lubricants, and light fuels (Imperial Oil) was identified for Richmond Road at Island Park Drive.

As previously discussed, the properties listed above are understood to have historically consisted of retail fuel outlets and/or automotive service garages and are considered PCAs.

Multiple records were identified for the property addressed as 145 Richmond Road, 85m northwest of the Phase I Property, currently operating as the Canadian Bank Note Company. The manufacturing records and waste generation records pertain to computer and peripheral equipment manufacturing and printing activities. As previously indicated, the historical and current use of 145 Richmond Road as the Canadian Bank Note Company represents a PCA that does not result in an APEC on the Phase I Property based on its separation distance and down gradient orientation with respect to the subject site.

One (1) TSSA historic incident was identified for 417 Hilson Avenue, 60m west of the Phase I Property. The record pertains to a historic fuel oil leak in 2006. Based

on the separation distance from the Phase I Property, this incident is not considered to pose an environmental concern to the Phase I Property.

Six (6) pesticide register records pertain to the Canadian Tire at 119 Richmond Road, a vendor of pesticides. Based on the type of activity (commercial store), and the separation distance between the business and the Phase I Property, the pesticide register records are not considered to pose a potential environmental concern to the Phase I Property.

Two (2) pipeline incident records were identified for residential properties within the Phase I Study Area. Based on the type of off-site activities and the separation distance between the incidents and the Phase I Property, they are not considered to pose a potential environmental concern to the Phase I Property.

Seventeen (17) Ontario Spill records were identified within the Phase I Study Area. A 300L furnace oil spill was identified at 282 Byron Avenue (60m southwest). Based on the separation distance to the I Property, this spill record is not considered to result in an APEC on the Phase I Property. Some other spills were identified and are not considered to have had the potential to impact the Phase I Property due to separation distance, the small volume released, type of medium impacted, or the record stating that no environmental impacts are anticipated.

Six (6) Records of Site Condition (RSCs) were identified within the Phase I Study Area which are further discussed in the MECP Brownfields Environmental Site Registry (ESR) section of the report. 18 water well information system records were identified for the Phase I Area which are further discussed in the MECP Water Well Records section of this report. One (1) NPRI record was identified for 145 Richmond Road which is further discussed in the National Pollutant Release Inventory (NPRI) section of the report.

Remaining records identified in the ERIS report contain little to no pertinent information, have already been discussed in previous sections of the report, or are not considered to be representative of a potential environmental concern to the Phase I Property.

The PCAs discussed above are not considered to represent APECs on the Phase I Property based on their separation distance and/or down gradient orientations with respect to the subject site.

A copy of the ERIS report is provided in Appendix 2.

Previous Engineering Reports

The following reports were reviewed prior to conducting this assessment.

- ❑ "Phase I - Environmental Site Assessment and Tank Removal, Institutional Property, 114 Richmond Road, Ottawa, Ontario." Prepared by Paterson Group, dated June 9, 2009.

Paterson completed a Phase I ESA for the property addressed 114 Richmond Road in June 2009. At the time of the report, the site had historically been occupied with the convent building since prior to 1940. Signs of an underground storage tank (UST) were observed in the furnace and adjacent room. It was recommended that the suspected located of the UST be excavated to determine the presence of the UST.

A UST was confirmed and a tank removal program, monitored by Paterson, was subsequently conducted. No petroleum impacted material was encountered in the excavation which covered an area of approximately 41 m^2 between the northwest portion of the convent and the garage addition. The results of the analytical testing were in compliance with the MOE standards.

Based on the findings of the Phase I - ESA and Tank Removal program, it was concluded that the subject property and neighbouring lands did not pose a significant risk to the subject site, and a Phase II-ESA was not required.

Lead based paints (LBPs) were noted to be potentially present within the subject building. It was recommended that original paint be tested for lead content prior to any demolition or renovation activities in accordance with Ontario Regulation 843, under the Occupational Health and Safety Act.

- ❑ "Phase I – Environmental Site Assessment Update, Residential Development, 114 Richmond Road, Ottawa, Ontario" Prepared by Paterson Group, dated December 3, 2018.

Paterson completed a Phase I ESA Update for the property addressed 114 Richmond Road in December 2018. The building was reported to have been vacant since 2008. Based on the updated records review, no significant changes had been made to the subject site or adjacent properties. No new potentially contaminating activities (PCAs) or areas of potential environmental concern (APECs) were identified as part of the Phase I ESA Update. A Phase II-ESA was not recommended at this time.

4.3 Physical Setting Sources

Aerial Photographs

Historical air photos from the National Air Photo Library (NAPL), the City of Ottawa's GeoOttawa website, and Google Earth were reviewed in approximate ten (10) year intervals. Based on the review, the following observations have been made:

1928 *(geoOttawa)* The Phase I Property is occupied by the existing convent. The neighbouring property to east is vacant. Residential dwellings are present west and southwest of the subject property. A building, presumed to be the existing school, is present immediately west of the subject property. Richmond Road is visible immediately north of the Phase I Property followed by farmsteads. A railway is visible immediately south of the Phase I Property.

1938 *(NAPL) (poor quality)* No significant changes are apparent with respect to the Phase I Property or neighbouring properties.

1944 *(NAPL) (poor quality)* No significant changes are apparent with respect to the Phase I Property. Additional residential dwellings have been constructed south of the Phase I Property.

1958 *(geoOttawa)* No significant changes are apparent with respect to the Phase I Property. Two gas stations are visible further northeast of the Phase I Property at the intersection of Richmond Road and Island Park Drive. An auto garage appears to be present north of the Phase I Property across Richmond Road. Several commercial buildings have been constructed northwest of the Phase I Property along Richmond Road. The school immediately west of the Phase I Property has been expanded. Additional residential dwellings have been constructed east and north of the Phase I Property.

1965 *(geoOttawa)* No significant changes are apparent with respect to the Phase I Property. The railway immediately south of the Phase I Property appears to be decommissioned.

1976 *(geoOttawa)* No significant changes are apparent with respect to the Phase I Property or neighbouring properties.

1984 *(NAPL)* No significant changes are apparent with respect to the Phase I Property or neighbouring properties.

1991 *(geoOttawa)* No significant changes are apparent with respect to the Phase I Property. A building further north of the subject property along Richmond Road has been demolished and replaced with a parking lot.

2007 *(geoOttawa)* No significant changes are apparent with respect to the Phase I Property. The school immediately west of the subject property has been renovated.

2014 *(geoOttawa)* A parking lot is present in the south portion of the subject property for the construction personnel working on the residential towers immediately north of the convent. Three high-rise buildings are under construction north of the Phase I Property along Richmond Road. Sites across Richmond Road have been redeveloped.

2024 *(Google Earth)* The gravel parking lot in the center and south portions of the Phase I Property has been overgrown. Additional development has occurred along Richmond Road north of the Phase I Property.

As previously discussed, the former railway south of the Phase I Property in the 1920s-1960s and the former retail fuel outlets and former automotive garages identified on Richmond Road are considered a PCAs however they are not considered to represent APECs on the Phase I Property based on their separation distance and/or down gradient orientations with respect to the subject site.

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

Geological Maps

Geological mapping information for the Phase I Property was obtained from The Geological Survey of Canada – Urban Geology of the National Capital Area and reviewed as part of this assessment.

Based on the available mapping information, the bedrock beneath the Phase I Property consists of interbedded sandstone and dolomite of the Gull River Formation. The surficial geology consists of till with a drift thickness ranging from approximately 3 to 15m.

Topographic Maps

A topographic map of the Phase I Property was obtained from the Natural Resources Canada – The Atlas of Canada website and reviewed as part of this

assessment. The topographic map indicates that the general elevation of the Phase I Property is approximately 73m above sea level. The regional topography in the vicinity of the Phase I Property slopes downward to the northwest in the direction of the Ottawa River.

An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

Physiographic Maps

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

Water Bodies

No water bodies are present on the Phase I Property.

The nearest named waterbody to the subject property is the Ottawa River, located approximately 1.2km to the north. No creeks, rivers, streams, lakes or any other water body was identified in the Phase I study area.

MECP Water Well Records

A well record search was conducted on January 26, 2026, for all drilled wells associated with properties within a 250 m radius of the Phase I Property. The search did not identify any well records on the Phase I Property.

The search identified twenty-seven (27) well records within the Phase I Study Area. The well records pertain to clusters of monitoring wells or abandoned wells installed as part of previous investigations in the area. The well locations include: 369 Island Park Drive in 2005, 119 Richmond Road in 2007, 109 Richmond Road in 2008 and 2013, along Patricia Avenue in 2009, 1445-1451 Wellington Street West in 2013, 89 Richmond Road in 2017, 70 Richmond Road in 2018 and 2022, and Byron Avenue opposite to #434 in 2022.

Based on the well records, the overburden stratigraphy in the Phase I Study Area generally consists of a layer of sand with cobbles followed by sandy clay with silt followed by silty clay. Bedrock was recorded at a depth of approximately 2.34 and

3.18 meters below ground surface (mbgs) in two of the well records. The wells were drilled between depths of 3.5 to 9m. Static water levels of 1.75, 2.74, 2.95, and 4.35m were reported in four of the well records.

Copies of the well records have been included in Appendix 2.

5.0 INTERVIEWS

Property Owner Representative

Mr. Ed Belanger, the site contact, and the real estate agent for the bankruptcy trustee, was available at the time of the site inspection to respond to questions regarding the history of the subject property. Mr. Belanger indicated that the building is unoccupied. Mr. Belanger was unaware of any storage tanks, spills, or other environmental concerns on the Phase I Property or adjacent properties. Information obtained in the correspondence with Mr. Belanger is integrated into the other sections of this report.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

A site inspection was conducted for the Phase I Property on February 2, 2026, between 10:30 AM and 12:00 PM. Weather conditions were sunny, with a temperature of approximately -10°C. Personnel from the Environmental Department of Paterson Group conducted the inspection. The site was snow-covered at the time of the site inspection. As a result, surficial observations were limited.

In addition to the Phase I Property, the uses of neighbouring properties within the Phase I Study Area were also assessed at the time of the site visit from publicly accessible areas.

6.2 Specific Observations at the Phase I Property

Site Description

The Phase I Property is currently occupied by a three (3) storey unoccupied convent building with a basement level. The convent building occupies the northwest portion of the property. A fire access road with an asphaltic parking lot is present on the east side of the subject building. A concrete walkway is present along the east side of the subject property. The center and south portions of the property consist mostly of vacant land, with a mixture of trees, brush, and cleared land.

A fenced area containing construction materials was observed on the southern end of the property. The construction materials are not considered to pose an environmental concern to the Phase I Property.

Northern and southern portions of the site are generally flat, although the southern portion is at a lower elevation. The site is generally at grade with neighbouring properties and Richmond Road. The regional topography slopes gently down in a north direction towards the Ottawa River. Water drainage on the Phase I Property consists primarily of infiltration.

No ponded water, stressed vegetation, or any other indications of potential sub-surface contamination were observed on the Phase I Property at time of the site inspection. It should be noted at the Phase I Property was snow covered at the time of the site visit.

A depiction of the Phase I Property is presented on Drawing PE7403-1 – Site Plan, in the Figures section of this report.

Buildings and Structures

The subject site is currently occupied by a three (3) storey convent building with a basement level located in the northwest portion of the property. The convent building has a sloped, tin roof and is finished on the exterior with stone.

The building was constructed prior to 1928. As previously discussed, the subject building was historically heated by heating oil and was then converted to natural gas fired equipment located in the basement mechanical room. The building was not currently heated at the time of the site visit.

Potential Environmental Concerns

- ❑ **Fuels and Chemical Storage**

  No signs of underground storage tanks (UST) or above ground storage tanks (AST) were observed on the Phase I Property at the time of the site visit.

- ❑ **Hazardous Materials and Unidentified Substances**

  At the time of the site visit, no hazardous materials, unidentified substances, spills, abnormal odours, stressed vegetation, or any other indications of potential sub-surface contamination were observed on the Phase I Property. It should be noted at the Phase I Property was snow covered at the time of the site visit.

- ❑ **Transformer Oil and Polychlorinated Biphenyls (PCBs)**

  No sources of PCBs or transformer oil were observed on the exterior of the Phase I Property at the time of the site visit.

- ❑ **Waste Management**

  At the time of the site visit, no waste was being generated on the Phase I Property.

- ❑ **Current or Former Rail or Spur Lines**

  No evidence of existing or former rail lines was observed within the Phase I Study Area at the time of the site visit.

- **Groundwater monitoring wells**

  A groundwater monitoring well (A251214) was identified on the subject property at the time of the site visit. Based on a review of previous reports for this property, this well was installed in 2021 as part of a geotechnical investigation completed by Paterson in 2022 for a proposed residential development. No concerns were identified regarding the groundwater monitoring well on site.

Interior Assessment

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

- The floors consisted of linoleum, carpet, vinyl tiles, and concrete;
- The wall finishings consist of plaster, brick, stone, wood panelling, and concrete;
- The ceilings consist of plaster, drywall, wood panelling, stucco, and drop ceiling tiles;
- Lighting throughout the building is provided by incandescent, fluorescent, and compact fluorescent fixtures.

Potentially Hazardous Building Products

- **Asbestos-Containing Materials (ACMs)**

  Potential asbestos containing materials (ACMs) observed at the time of the site visit include linoleum flooring, pipe insulation, fireproof cement board, and stucco. A Designated Substance Survey (DSS) of the building must be conducted in accordance with Ontario Regulation 278/05, under the Occupational Health and Safety Act prior to any renovation or demolition work.

- **Lead-Based Paints**

  Lead-based paint may be present on any remaining original surfaces within the building. It is recommended that paint be tested for lead content prior to its disturbance. Major work involving lead-based paint or other lead containing products must be done in accordance with Ontario Regulation 843, under the Occupation Health and Safety Act.

❑ **Polychlorinated Biphenyls (PCBs) and Transformer Oil**

A dry-type transformer was observed inside the basement of the subject building at the time of inspection. No other potential sources of PCBs were identified inside the subject buildings at the time of the site inspection.

❑ **Urea Formaldehyde Foam Insulation (UFFI)**

UFFI was not observed at the time of the site inspection. However, not all areas were inspected and UFFI may be present within wall cavities.

❑ **Mould and Moisture**

No signs of mould or excessive moisture were noted at the time of the site inspection, although wall and ceiling cavities were not inspected.

Other Potential Environmental Concerns

❑ **Interior Fuel and Chemical Storage**

Based on previous reporting, the subject building was previously heated via heating oil stored in an exterior UST located on the north side of the building. The UST was removed in 2009. No spills, abnormal odours, or any other indications of potential sub-surface contamination were observed inside the mechanical room at the time of the site visit.

No vent and fill pipes, aboveground fuel storage tanks, or evidence indicating the presence of any other underground fuel storage tanks were observed within the subject building at the time of the site inspection.

Chemical products identified in the subject building were observed to be limited to commercially available cleaning products and paints stored in their original containers which do not pose a risk to the Phase I Property.

❑ **Ozone Depleting Substances (ODSs)**

Potential sources of ODSs observed at the time of inspection included fire extinguishers, refrigerators and freezers. These appliances should be serviced by a certified contractor.

❑ **Wastewater Discharges**

Sump pits and floor drains were observed in basement of the subject building at the time of the site visit. The subject building discharges into the City of Ottawa sewer system. Roof drainage is discharged via surface run-off and infiltration. The building was unoccupied at the time of the site visit.

No concerns were identified with respect to wastewater discharge on the subject site.

Neighbouring Properties

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

- North: Residential apartment building followed by Richmond Road;
- South: City parkland, followed by Byron Avenue followed by residential dwellings;
- East: Residential dwellings followed by Leighton Terrace;
- West: A school (Hilson Avenue Public School) and residential dwellings;

Some existing off-site PCAs were identified on properties situated within the Phase I Study Area as discussed below. A current retail fuel outlet and automotive service garage was identified at 369 Island Park Drive (120m northeast). An automotive service garage was identified at 77 Richmond Road (70m northeast). The Canadian Bank Note Company was noted at 145 Richmond Road (85m northwest). As previously discussed, these off-site PCAs are not considered to represent APECs on the Phase I Property.

The neighbouring land use within the Phase I Study Area is depicted on Drawing PE7403-2 – Surrounding Land Use Plan, in the Figures section of this report.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Land Use History

Based on a review of available historical information, the Phase I Property was first developed with the existing convent building prior to 1928. Since approximately 2008, the property has not been occupied.

Potentially Contaminating Activities (PCAs)

Based on the findings of the Phase I ESA, no potentially contaminating activities (PCAs) were identified on the Phase I Property.

Existing and historical off-site PCAs were identified on properties situated within the Phase I Study Area, however, due to either their separation distances or their inferred down-gradient or cross-gradient orientation with respect to the Phase I Property, none of these historical off-site activities are considered to have had the potential to impact the Phase I Property.

Site features and surrounding land use can be seen on Drawing PE7403-1 – Site Plan and Drawing PE7403-2 – Surrounding Land Use Plan, respectively.

Areas of Potential Environmental Concern (APECs)

Based on the findings of the Phase I ESA, no APECs were identified on the Phase I Property.

Contaminants of Potential Concern (CPCs)

No CPCs were identified since no APECs were identified on the Phase I Property.

7.2 Conceptual Site Model

Geological and Hydrogeological Setting

Based on the available mapping information, the bedrock beneath the Phase I Property consists of interbedded sandstone and dolomite of the Gull River Formation. The surficial geology consists of till with a drift thickness ranging from approximately 3 to 15m.

Groundwater is anticipated to flow in a northerly direction towards the Ottawa River.

Water Bodies and Areas of Natural and Scientific Interest

No water bodies or areas of natural and scientific interest are present on the Phase I Property or within the Phase I Study Area.

The nearest named waterbody to the subject property is the Ottawa River, located approximately 1.2km to the north of the Phase I Property.

Drinking Water Wells

Based on the presence of municipal water services, no potable water wells are expected to exist within the Phase I Study Area.

Existing Buildings and Structures

The subject site is currently occupied by a three (3) storey convent with a basement level on the northwest portion of the property. The building was unoccupied at the time of the site visit.

Neighbouring Land Use

Neighbouring land use in the Phase I Study Area consists primarily of residential properties, with a commercial strip further to the north, and a high school to the west.

Current land use is depicted on Drawing PE7403-2 – Surrounding Land Use Plan, in the Figures section of this report.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

As per Section 7.1 of the Phase I ESA report, no potentially contaminating activities (PCAs), considered to result in areas of potential environmental concern (APECs), were identified on the Phase I Property.

Contaminants of Potential Concern

No CPCs were identified since no APECs were identified on the Phase I Property.

Current and Future Property Use

The Phase I Property currently consists of an unoccupied convent building, which is considered to fall within the residential/institutional land use category of O. Reg. 153/04.

Any future residential development would not constitute a change to a more sensitive land use and therefore, a record of site condition (RSC) will not be required to be filed with the MECP.

Assessment of Uncertainty and/or Absence of Information

The information available for review as part of the preparation of this Phase I ESA is considered to be sufficient to conclude that there are no PCAs or APECs associated with the Phase I Property.

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

8.0 CONCLUSIONS AND RECOMMENDATIONS

8.1 Assessment

Paterson Group was commissioned by Concorde Properties to carry out a Phase I – Environmental Site Assessment (Phase I ESA) for the property addressed 114 Richmond Road in the City of Ottawa, Ontario. The objective of this Phase I ESA was to research the past and current use of the site (Phase I Property) and a 250m radius (Phase I Study Area) to identify any environmental concerns with the potential to have impacted the subject property.

According to the historical research, the Phase I Property was first developed with the existing convent building prior to 1928 and was used as such until approximately 2008. No PCAs were identified with respect to the historical use of the Phase I Property.

Historically, properties in the Phase I Study Area were used for agricultural purposes or consisted of vacant land, prior to commercial and residential development. Some historical off-site PCAs were identified on properties situated within the Phase I Study Area, particularly along Richmond Road to the north, however, due to their separation distances and/or their inferred down-gradient or cross-gradient orientation with respect to the Phase I Property, none of these off-site PCAs are considered to represent APECs on the Phase I Property.

Following the historical research, a site visit was conducted. The Phase I ESA Property is still occupied by the aforementioned three (3) storey convent building on the northwest portion of the property. The building was unoccupied at the time of the site visit. No potential environmental concerns were identified with respect to the current use of the Phase I Property.

Neighbouring land use in the Phase I Study Area consists primarily of residential properties, with a commercial strip further to the north, and a high school to the west. Some existing off-site PCAs were identified on properties situated within the Phase I Study Area, particularly along Richmond Road to the north, however, due to their separation distances and/or their inferred down-gradient or cross-gradient orientation with respect to the Phase I Property, none of these off-site PCAs are considered to represent APECs on the Phase I Property.

Based on the findings of our assessment, it is our opinion that a **Phase II – Environmental Site Assessment will not be required for the Phase I Property.**

8.2 Recommendations

Potentially Hazardous Building Materials

Potential asbestos containing materials (ACMs) observed at the time of the site visit include linoleum flooring, pipe insulation, fireproof cement board, and stucco. A Designated Substance Survey (DSS) of the building must be conducted in accordance with Ontario Regulation 278/05, under the Occupational Health and Safety Act prior to any renovation or demolition work.

Lead-based paint may be present on any remaining original surfaces within the building. It is recommended that paint be tested for lead content prior to its disturbance. Major work involving lead-based paint or other lead containing products must be done in accordance with Ontario Regulation 843, under the Occupation Health and Safety Act.

9.0 STATEMENT OF LIMITATIONS

This Phase I - Environmental Site Assessment report has been prepared under the supervision of a Qualified Person, in general accordance with O.Reg. 153/04, as amended, and CSA Z768-01 (reaffirmed 2022). The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I - ESA are based on a review of readily available geological, historical, and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial, and federal agencies and was limited within the scope-of-work, time, and budget of the project herein.

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

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

Paterson Group Inc.



Isabelle Dillon-Sullivan,
Junior Environmental Technician, B. Eng.



Mark D'Arcy, P.Eng, QP$_{ESA}$



Report Distribution:

- ❑ Concorde Properties
- ❑ Paterson Group

10.0 REFERENCES

Federal Records

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

Provincial Records

- ❒ MECP: Freedom of Information and Privacy Office.
- ❒ MECP: Municipal Coal Gasification Plant Site Inventory, 1991.
- ❒ MECP: Waste Disposal Site Inventory, 1991.
- ❒ MECP: Brownfields Environmental Site Registry.
- ❒ MECP: Water Well Inventory.
- ❒ MECP: Ontario PCB Waste Storage Site Inventory, 1995.
- ❒ Office of Technical Standards and Safety Authority, Fuels Safety Branch.
- ❒ Ministry of Natural Resources and Forestry Areas of Natural Significance.
- ❒ Chapman, L.J., and Putnam, D.F., 1984: 'The Physiography of Southern Ontario, Third Edition', Ontario Geological Survey Special Volume 2.
- ❒ Ontario Landfill Sites Mapping Website.

Municipal Records

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

Local Information Sources

- ❒ Personal Interviews.
- ❒ Previous Engineering Reports.

Public Information Sources

- ❒ Google Earth.
- ❒ Google Maps/Street View.

Private Information Sources

- ❒ ERIS Database Report.

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE7403-1 – SITE PLAN

DRAWING PE7403-2 – SURROUNDING LAND USE PLAN



FIGURE 1

KEY PLAN

PATERSON GROUP

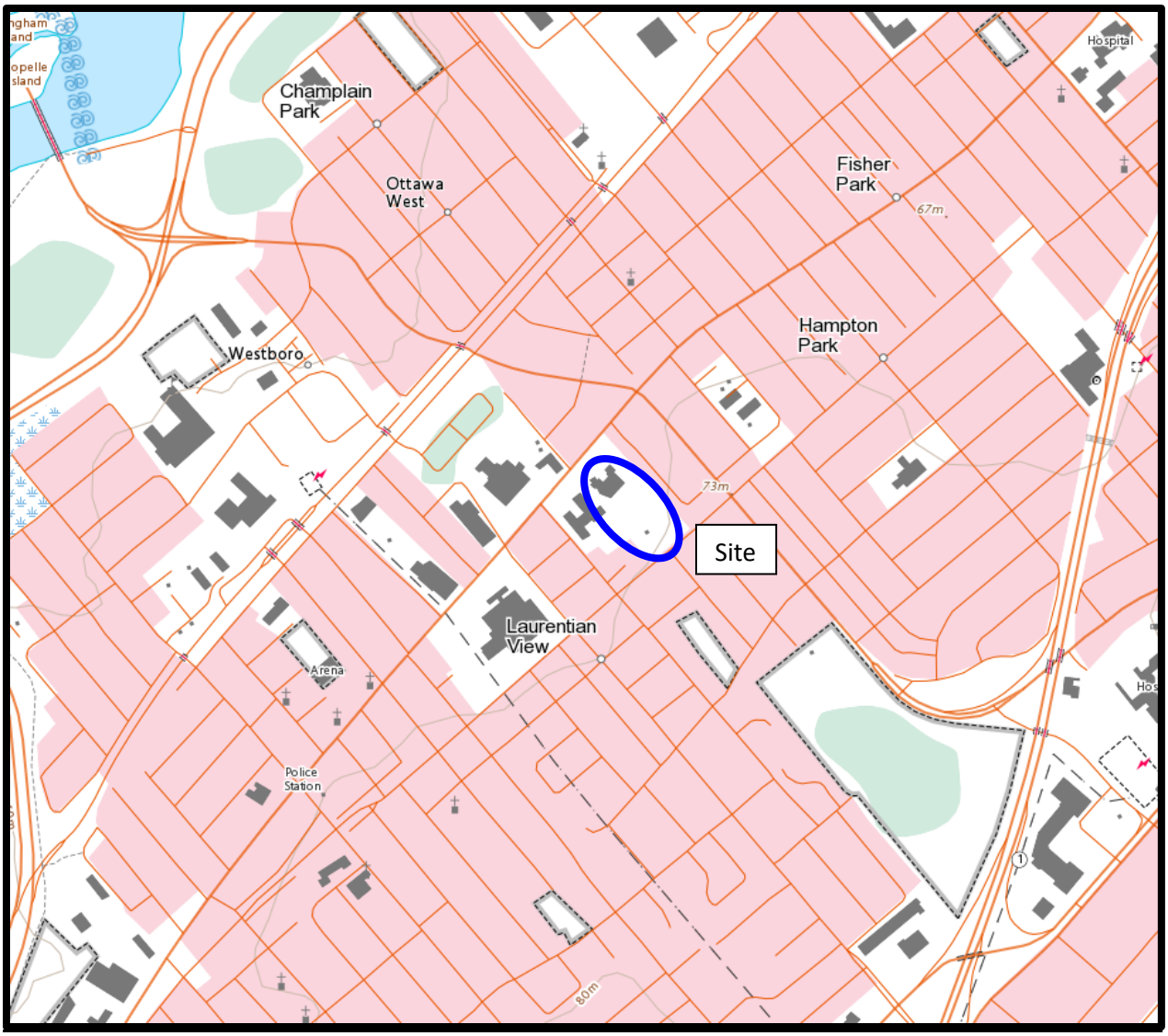


FIGURE 2

TOPOGRAPHIC MAP

LEIGHTON TERRACE

384-426 LEIGHTON TERRACE
RESIDENTIAL

FIRE ACCESS ROAD

CONCRETE WALKWAY

ROAD

98 RICHMOND ROAD
RESIDENTIAL

EXISTING BUILDING

COURTYARD

RICHMOND

114 RICHMOND ROAD

SNOW COVERED FIELD
WITH SMALL TREES

BYRON AVENUE
PARK

BYRON AVENUE

238 BYRON AVENUE
RESIDENTIAL

242 BYRON AVENUE
RESIDENTIAL

246 BYRON AVENUE
RESIDENTIAL

435 KENSINGTON
AVENUE
RESIDENTIAL

432 KENSINGTON
AVENUE
RESIDENTIAL

115 SHANNON STREET
RESIDENTIAL

SHANNON STREET

407 HILSON AVENUE
INSTITUTIONAL
(HILSON AVENUE
PUBLIC SCHOOL)

LEGEND:

PHASE I PROPERTY BOUNDARY

SCALE: 1:750

0 10 20 30 50m

PATERSON GROUP
9 AURIGA DRIVE
OTTAWA, ON
K2E 7T9
TEL: (613) 226-7381

NO.	REVISIONS	DATE	INITIAL

CONCORDE PROPERTIES

PHASE I - ENVIRONMENTAL SITE ASSESSMENT
114 RICHMOND ROAD

OTTAWA, ONTARIO

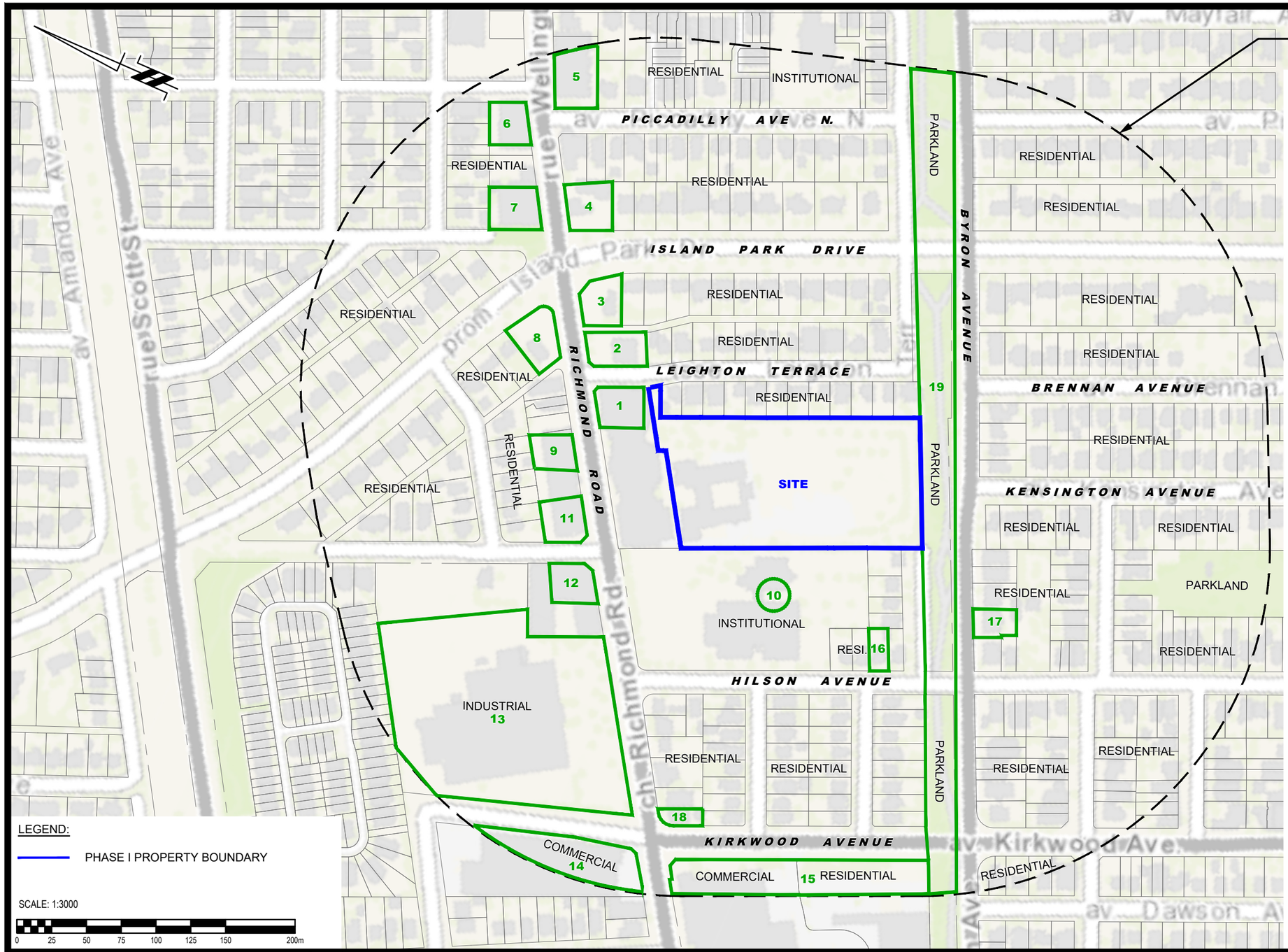
Title:

SITE PLAN

Scale: 1:750	Date: 02/2026
Drawn by: YA	Report No.: PE7403-1
Checked by: IDS	Dwg. No.: PE7403-1
Approved by: MSD	Revision No.:

11x17

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POTENTIALLY CONTAMINATING ACTIVITIES :

ID #	PCA ID	ADDRESS	DESCRIPTION
1	52/37	(FORMERLY : 90/96 RICHMOND ROAD)	FORMER AUTO GARAGE FORMER CLEANERS
2	52	72 RICHMOND ROAD	FORMER AUTO GARAGE
3	28/52	70 RICHMOND ROAD (FORMERLY : 64 RICHMOND ROAD)	FORMER RETAIL FUEL OUTLET FORMER AUTO GARAGE
4	28/52	369 ISLAND PARK DRIVE (FORMERLY : 40 RICHMOND ROAD)	CURRENT RETAIL FUEL OUTLET CURRENT AUTO SERVICE GARAGE
5	28/52	1422 WELLINGTON ST W. (FORMERLY : 24 RICHMOND ROAD)	FORMER RETAIL FUEL OUTLET FORMER AUTO SERVICE GARAGE
6	52	1433 WELLINGTON ST W. (FORMERLY : 33 RICHMOND ROAD)	FORMER AUTO GARAGE
7	28/52	1445/1451 WELLINGTON ST W. (FORMERLY : 51 RICHMOND ROAD)	FORMER RETAIL FUEL OUTLET FORMER AUTO GARAGE
8	28/52	77 RICHMOND ROAD (FORMERLY : 75 RICHMOND ROAD)	FORMER RETAIL FUEL OUTLET CURRENT AUTO GARAGE
9	52	(FORMERLY : 93 RICHMOND ROAD)	FORMER AUTO GARAGE
10	28	407 HILSON AVENUE	UST RECORD
11	28/52	101 RICHMOND ROAD (FORMERLY : 105/107 109 RICHMOND ROAD)	FORMER RETAIL FUEL OUTLET FORMER AUTO GARAGE
12	52	(FORMERLY : 119 RICHMOND ROAD)	FORMER AUTO GARAGE
13	31	145 RICHMOND ROAD	CANADIAN BANK NOTE COMPANY
14	19	175 RICHMOND ROAD	FORMER ELECTRICAL MANUFACTURING
15	31	190 RICHMOND ROAD	FORMER PRINTERS
16	28	417 HILSON AVENUE	HISTORIC FUEL OIL LEAK
17	28	282 BYRON AVENUE	300L FURNACE OIL SPILL
18	52	164 RICHMOND ROAD	FORMER AUTO GARAGE
19	46		FORMER RAIL LINE

LEGEND:

PHASE I PROPERTY BOUNDARY

SCALE: 1:3000

0 25 50 75 100 125 150 200m

PATERSON GROUP
9 AURIGA DRIVE
OTTAWA, ON
K2E 7T9
TEL: (613) 226-7381

NO.	REVISIONS	DATE	INITIAL

CONCORDE PROPERTIES

PHASE I - ENVIRONMENTAL SITE ASSESSMENT
114 RICHMOND ROAD

OTTAWA, ONTARIO

Title:

SURROUNDING LAND USE PLAN

Scale: 1:3000	Date: 02/2026
Drawn by: YA	Report No.: PE7403-1
Checked by: IDS	Dwg. No.: PE7403-2
Approved by: MSD	Revision No.:

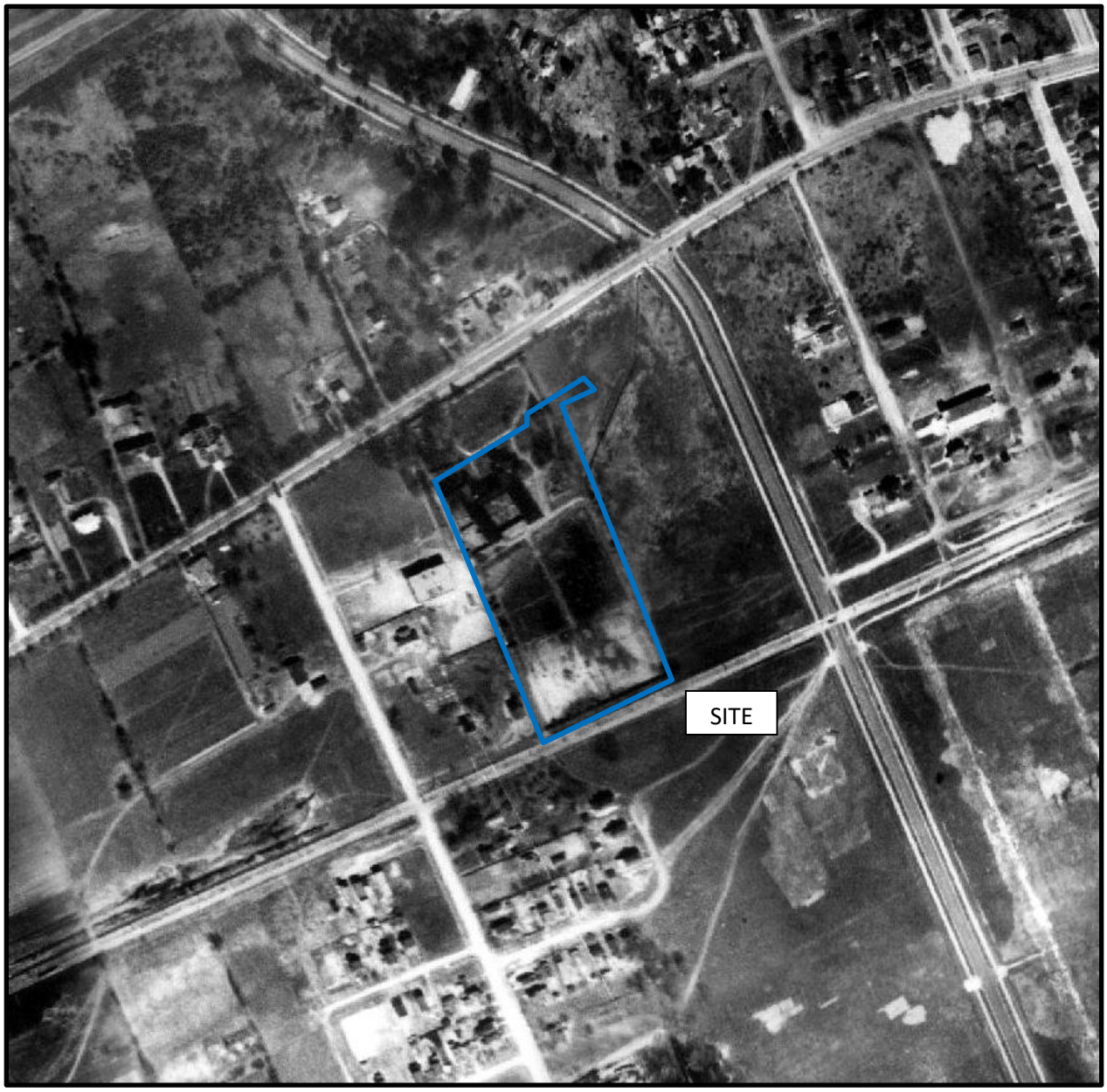
p:\autocad drawings\environmental\pe74xx\pe7403\pe7403-2-surrounding land use plan.dwg

11x17

APPENDIX 1

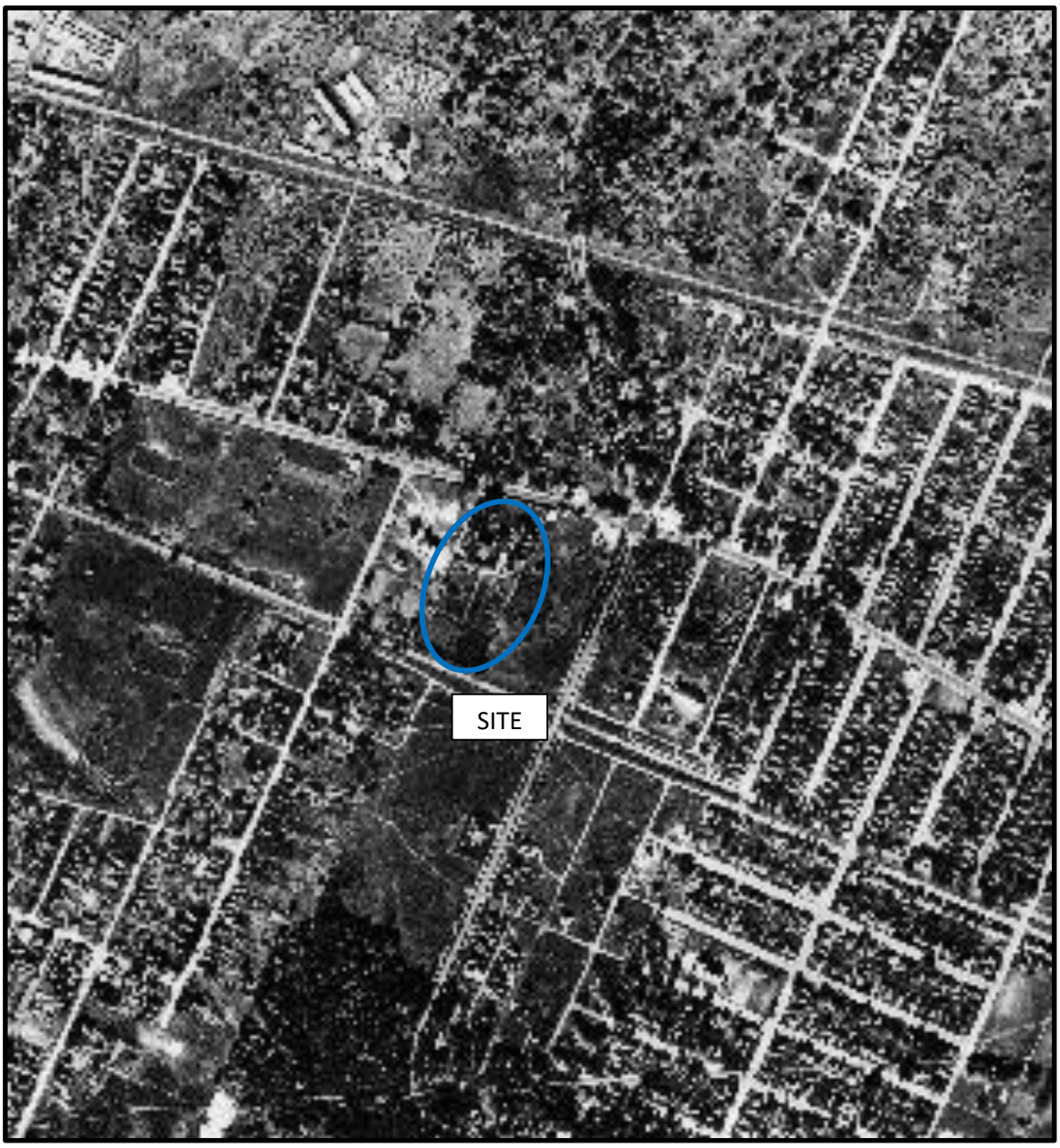
AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS



AERIAL PHOTOGRAPH
1928

PATERSON GROUP



AERIAL PHOTOGRAPH
1938

PATERSON GROUP



AERIAL PHOTOGRAPH
1944

PATERSON GROUP



AERIAL PHOTOGRAPH
1958

PATERSON GROUP



AERIAL PHOTOGRAPH
1965

PATERSON GROUP



AERIAL PHOTOGRAPH
1976

PATERSON GROUP



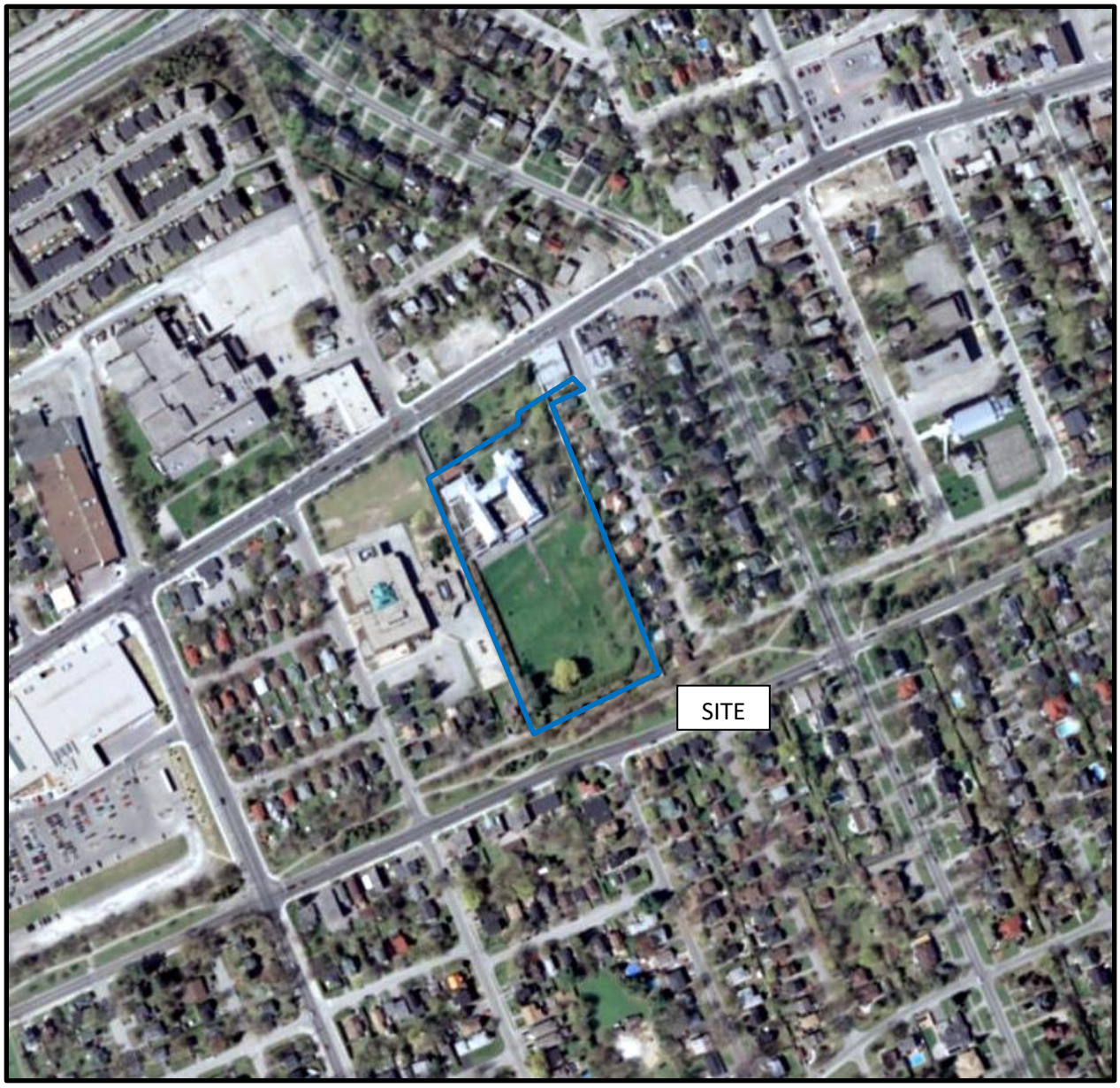
AERIAL PHOTOGRAPH
1984

PATERSON GROUP



AERIAL PHOTOGRAPH
1991

PATERSON GROUP



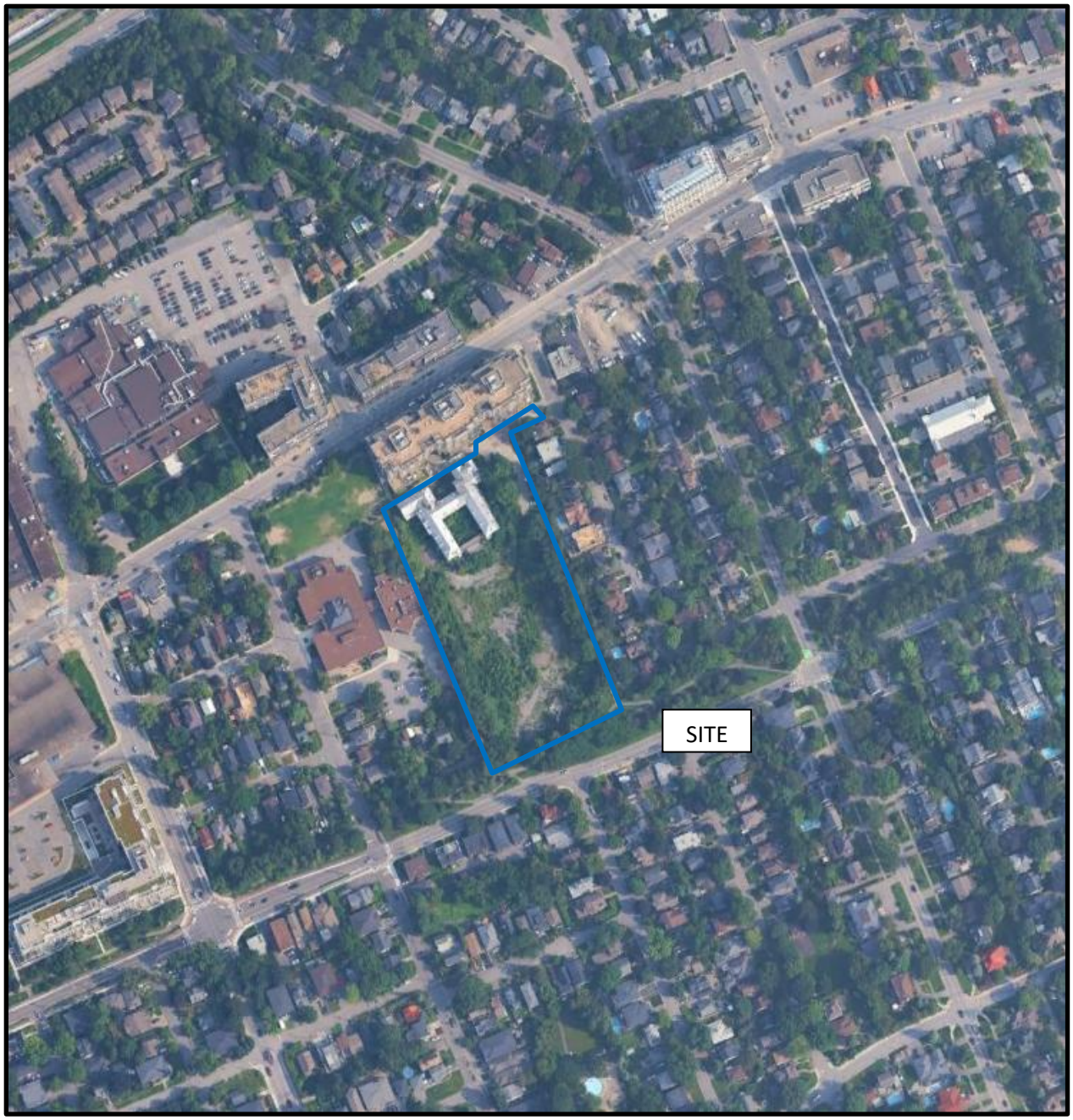
AERIAL PHOTOGRAPH
2007

PATERSON GROUP



AERIAL PHOTOGRAPH
2014

PATERSON GROUP



AERIAL PHOTOGRAPH
2024

PATERSON GROUP

Site Photographs

PE7403 | 114 Richmond Road, Ottawa | February 2, 2026



Photo 1: West side of the subject building facing north.



Photo 2: North side of the subject building.

Site Photographs

PE7403 | 114 Richmond Road, Ottawa | February 2, 2026



Photo 3: North east corner of the subject building.



Photo 4: East side of the subject building.

Site Photographs

PE7403 | 114 Richmond Road, Ottawa | February 2, 2026



Photo 5: South side of the subject building.



Photo 6: South side of the subject building facing north.

Site Photographs

PE7403 | 114 Richmond Road, Ottawa | February 2, 2026



Photo 7: South side of the subject property facing south.

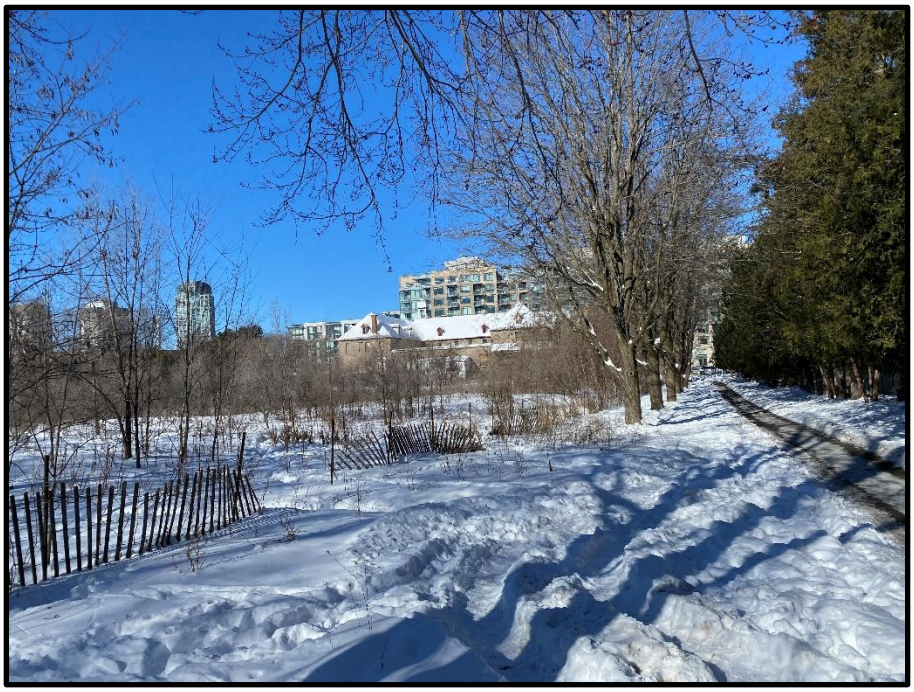


Photo 8: Southeast corner of the subject property facing north.

Site Photographs



Photo 9: Natural gas infrastructure on the north side of the subject building



Photo 10: Mechanical room in the basement of the subject building.

Site Photographs

PE7403 | 114 Richmond Road, Ottawa | February 2, 2026



Photo 11: Room in main floor of subject building.



Photo 12: Room in main floor of subject building.

Site Photographs

PE7403 | 114 Richmond Road, Ottawa | February 2, 2026



Photo 13: Room on second floor of subject building.



Photo 14: Attic of subject building.

Site Photographs

PE7403 114 Richmond Road, Ottawa February 2, 2026



Photo 15: Surrounding properties to the west of the Phase I Property.



Photo 16: Surrounding properties to the north of the Phase I Property.

Site Photographs

PE7403 | 114 Richmond Road, Ottawa | February 2, 2026



Photo 117: Surrounding properties to the south of the Phase I Property.



Photo 18: Surrounding properties to the east of the Phase I Property.

APPENDIX 2

MECP FREEDOM OF INFORMATION

MECP WATER WELL RECORDS

TSSA CORRESPONDANCE

CITY OF OTTAWA HLUI

ERIS DATABASE REPORT

Ontario

Hazardous Waste Information

These are historical waste records from the Hazardous Waste Information Network (HWIN) and System (HWIS), operated by the Ministry of the Environment, Conservation, and Parks. As of January 1, 2023, Resource Productivity and Recovery Authority's (RPRA) Hazardous Waste Program Registry has replaced HWIN.

Generator Details (HWIN)

Registration/Notification Number
ON2685948

Legal Company Name

Primary Name:	SCEURS DE LE VISITATION D'OTTAWA	Division Name:	N/A

Company Operating Name

Primary Name:	SCEURS DE LE VISITATION D'OTTAWA	Division Name:	N/A

Mailing Address

Division Building:	N/A	P.O. Box:	N/A
Address Line 1:	114 RICHMOND RD	Address Line 2:	N/A
Town/City:	OTTAWA	Postal/Zip Code:	K1Z 6V9
County (if in ON):	OTTAWA CARLTON (RM)	Province/State (if in CAN/US):	ONTARIO
County (if outside ON):	N/A	Province/State (if outside CAN/US):	N/A

Site Location

Division Building:	N/A	P.O. Box:	N/A
Address Line 1:	114 RICHMOND RD	Address Line 2:	N/A
Town/City:	OTTAWA	Postal/Zip Code:	K1Z 6V9
County (if in ON):	OTTAWA CARLTON (RM)	Province/State (if in CAN/US):	ONTARIO
County (if outside ON):	N/A	Province/State (if outside CAN/US):	N/A

Inactive Waste Classes (ON2685948)

No inactive waste listings.

Active Waste Classes (ON2685948)

Active Off-Site Waste Classes

Waste Class	Hazardous Waste Number (per waste stream)	Reg.347 Schedules	Disposal Method	Part 2B required	Part 2B complete	Phsyical State	Off-Site	Status
221 - L	N/A					Liquid	Off-Site	Active

Ontario

Ministry of the Environment
Ministère de l'Environnement

INCIDENT REPORT

Reference Number:	1501-97CJAW	**File Storage Number:**	SI OT OT RI 700
Module:	Incident Reporting	**Module Type:**	Legislation Non-Compliance
Cross Reference:	(doc link)	**Task Link:**	8333-97CJCQ
Originating Document:		**Created by:**	Emily Diamond
Incident Report Reference Number:		1501-97CJAW	
Date Created:	2013/05/03	**Date Completed:**	
Bring Forward Date:		**Bring Forward Reason:**	
Status:	Recommended		
Program	Waste - Hazardous & Liquid industrial	**Activity:**	General (No related specific activity)

Is this an **air emission** (measured or modelled) or **wastewater** (sewage) **discharge exceedance** that will become part of the Environmental Compliance Report?

(legislation, certificate of approval, order, or guideline)

○ Yes ● No ○ To be determined ***Click here for Guidance***

Caller or PO Information

Reported By:			
First Name Emily	**Last Name** Diamond		
Contact Mailing Address			
Municipality:			
Ottawa			

Reported By:	

MOE Information

Date & Time Reported to MOE:	2013/05/03 09:51		
Office Receiving Incident Report:	Eastern Region		
Incident Info Received By:	Emily Diamond		
MOE Response:	No Field Response	**Site Region:**	Eastern
Date & Time of MOE Arrival at Scene:			
Master Incident Report Number:			
SAC Action Class:			
Non-Standard Procedure:	No		
ERP Call-out Initiated:			

Client(s)

Client Details
Sceurs De Le Visitation D'Ottawa<UNOFFICIAL>, Business/Facility Name: Mailing Address: , , , Ontario, Canada Physical Address: Lot: , Part: , , , Ontario, Canada Telephone: , FAX: Client Type: , NAICS:

Site(s)

Site Details
Sceurs De La Visitation D'Ottawa<UNOFFICIAL> Address: Lot: , Part: , 114 Richmond Road, Ottawa, City, District Office: Ottawa

Incident Information

Incident Summary:	HWIN Expired Generator *cannot be longer than 60 characters*
Incident Description:	ON2685948 - Generator number for Sceurs De La Visitation D'Ottawa Company could not be contacted. File closed.

Links & Comments:	
Attachments Names:	

Date & Time of Incident	**Incident Date Confirmation?** Actual 2013/05/03		
Source Type:		**Sector Type:**	
Nearest Watercourse:		**Watershed Category Code:**	
Environmental Impact:			
Nature of Impact:			
Incident Event:		**Incident Reason:**	
Damaged Party:	No		

Contaminants Table

Contaminant Name	Code	UN#	Limit	Quantity	[units]	[freq]

Controller of Material:		**Owner of Material:**	

Estimated Clean Up Cost:		Who Cleaned Up:	
% Clean Up:	%	MOE/Other Agencies Involved:	

Voluntary / Mandatory Abatement

Is there Voluntary Abatement Activity?	○ Yes	● No	○ To be determined

Voluntary / Mandatory Compliance Items

Type	Parent RefNo	Work Summary (may be truncated)	Date	AttainList

Offence(s)

Suspected Violation (s)/Offence(s):	
Act - Regulation - Section, Description {General Offence}	

Provincial Officer:

Name: Emily Diamond
Badge No:

Work Unit:
District/Area Office: Eastern Region
Date: 2014/01/03

Signature:

District/Area Supervisor:

Name:

Work Unit:
District/Area Office:
Date:

Signature:

Ministry of the Environment
Operations Division
Floor 12A
2 St Clair Ave W
Toronto ON M4V 1L5
Fax: (416)314-8452
Telephone: 416 314-7174

Ministère de l'Environnement
Division des Opérations
Étage 12A
2 av St Clair O
Toronto ON M4V 1L5
Télécopieur : (416)314-8452
Téléphone : 416 314-7174

Ontario

August 9, 2013

Abdul Mottalib, P.Eng., Senior Engineer, Development Review Process
City of Ottawa
By e-mail only: abdul.mottalib@ottawa.ca

Dear Mr. Mottalib:

Re: Application for Approval of Municipal and Private Sewage Works
Sanitary sewers on Richmond Road for 114 Richmond Road
City of Ottawa
MOE Reference Number 1868-9ABKU3

We acknowledge receipt of your application for approval dated May 16, 2013, and received on August 6, 2013, for the following:

Approval Type:	Municipal and Private Sewage Works
Project Description:	The Proposal is for an Amended Environmental Compliance Approval for sanitary sewers to be constructed on Richmond Road, to add one (1) new 120 millimetre diameter maintenance hole (SAN MH 2) on Richmond Road and install 3.3 metres of 37 millimetre diameter polyvinyl chloride sanitary sewer to connect to an existing maintenance hole (SAN1); all in accordance with final plans and specifications prepared by Stantec Consulting Ltd. The section of gravity sanitary sewer is required to pick up and convey flows from proposed condominium buildings at 114 Richmond Road.
Site Location:	Richmond Road Lots 32 and 33, Concession 1 on Ottawa River, geographic township of Nepean City of Ottawa

The Ministry's reference number for your application is 1868-9ABKU3. Please quote this number in any correspondence or enquiries regarding this application.

We have screened your submission for completeness and find that the following additional information/documentation is necessary for us to process your application:

- **Correspondence (not map)** from the municipality to confirm that the current zoning of the property permits the proposed use

(If the applicant does not have correspondence from the municipality to confirm that the current zoning of the property permits the proposed use, this should be indicated in Site Zoning and Classification – section 4.3 of application form.)

- Completed section 2.2 (b) of the Pipe Data Form – Watermain, Storm Sewer, Sanitary Sewer, and Forcemain Design – Supplement to Application for Approval for Water and Sewage Works – including **Schedule No.** (associated Schedule/Paragraph No. from the appropriate Schedule identified in section 2.2 (a) which applies to the proposed project)

- Revised letter of recommendation, including a **report that fees in the amount of $800.00 were paid to the municipality in respect of the application**

  It appears that in calculating the required application fee, you have incorrectly identified certain fee categories of the fees regulation as applicable to your proposal, and as a result the fee of $1,100.00 which you have collected is excessive. We have determined that in accordance with the Minister's Requirement for Fees, the total fee required for this application is $800.00, as follows:

  Subsection 2 (1) of the Minister's Requirement for Fees – Application Fees for Environmental Compliance Approvals under the Environmental Protection Act – states that "An applicant for an environmental compliance approval shall pay an administrative processing fee of **$200** at the time of submitting the application, if, in the opinion of the Director, the application requires a technical review."

  Subsection 5 (1) of the Minister's Requirement for Fees states that "An applicant for an environmental compliance approval to engage in an activity mentioned in subsection 53 (1) of the Ontario Water Resources Act shall pay a fee at the time of submitting the application, if, in the opinion of the Director, the application requires a technical review."

  Subsection 5 (2) of the Minister's Requirement for Fees states that "The amount of the fee payable under subsection (1) is the sum of the following amounts:

  [...]

  5. If the applicant requests the Director to amend an environmental compliance approval, whichever of the following amounts is applicable:

     [...]

     iii. **$600**, in any other case."

  Therefore, it is necessary that you refund the amount of $300.00, which is in excess of the total fee required.

Please be advised that should we not receive the above information/documentation or a response with explanations within two weeks of the date of this letter, we will consider your application withdrawn, and close your file accordingly.

Please note that your submission has only been screened with respect to the presence of the supporting documentation normally required for this type of application, and did not include any technical analysis of the documentation, and therefore you may still be requested to provide some additional information during our detailed technical review of the application. In such a case, the Reviewer will contact you and/or your identified Project Technical Information Contact at that time.

Also, please note that a duplicate copy of the application and all supporting information should have been

sent to the local District Office of the Ministry. If this has not been done, please do so as soon as possible including the missing information/documentation identified above.

Should you have any questions related to your application, please contact me at the above phone number.

Sincerely,

Matthew Chisholm
Application Assessment Officer

c:

Ontario

Ministry of the Environment, Conservation and Parks
Ministère de l'Environnement, de la Protection de la nature et des Parcs

MISSING INFORMATION CHECKLIST

Estimated Time To Complete Application: 2 weeks

Significant Missing Info:	Insignificant Missing Info:
Other Significant Missing Info: Correspondence (not map) from the municipality to confirm that the current zoning of the property permits the proposed use (If the applicant does not have correspondence from the municipality to confirm that the current zoning of the property permits the proposed use this should be indicated in Site Zoning and Classification – section 4.3 of application form.); Completed section 2.2 (b) of the Pipe Data Form – Watermain Storm Sewer Sanitary Sewer and Forcemain Design – Supplement to Application for Approval for Water and Sewage Works – including Schedule No. (associated Schedule/Paragraph No. from the appropriate Schedule identified in section 2.2 (a) which applies to the proposed project); Revised letter of recommendation including a report that fees in the amount of $1100.00 were paid to the municipality in respect of the application	Other Insignificant Missing Info:

Additional Comments

Ontario

Ministry of the Environment
Ministère de l'Environnement

AMENDED ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER 7171-9AYQGT
Issue Date: August 30, 2013

Ashcroft Homes - 108 Richmond Road Inc.
18 Antares Drive, Suite 102
Nepean ON K2E 1A9

Site Location: Richmond Road
Lots 32 and 33, Concession 1 on Ottawa River, geographic township of Nepean
City of Ottawa, Ontario

You have applied under section 20.2 of Part II.1 of the Environmental Protection Act, R.S.O. 1990, c. E. 19 (Environmental Protection Act) for approval of:

sanitary sewers to be constructed in the City of Ottawa on Richmond Road (from Station 0+020.0 to Station 0+023.3);

all in accordance with the application from Ashcroft Homes - 108 Richmond Road Inc., dated **May 16, 2013**, including final plans and specifications prepared by Stantec Consulting Ltd.

Upon issuance of the environmental compliance approval, I hereby revoke Approval No(s). 5046-8URQH2 issued on June 20, 2012.

In accordance with Section 139 of the Environmental Protection Act, you may by written Notice served upon me and the Environmental Review Tribunal within 15 days after receipt of this Notice, require a hearing by the Tribunal. Section 142 of the Environmental Protection Act provides that the Notice requiring the hearing shall state:

1. The portions of the environmental compliance approval or each term or condition in the environmental compliance approval in respect of which the hearing is required, and;
2. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

Pursuant to subsection 139(3) of the Environmental Protection Act, a hearing may not be required with respect to any terms and conditions in this environmental compliance approval, if the terms and conditions are substantially the same as those contained in an approval that is amended or revoked by this environmental compliance approval.

The Notice should also include:

3. The name of the appellant;
4. The address of the appellant;
5. The environmental compliance approval number;
6. The date of the environmental compliance approval;
7. The name of the Director, and;
8. The municipality or municipalities within which the project is to be engaged in.

And the Notice should be signed and dated by the appellant.

This Notice must be served upon:

The Secretary*
Environmental Review Tribunal
655 Bay Street, Suite 1500
Toronto, Ontario
M5G 1E5

AND

The Director appointed for the purposes of
Part II.1 of the Environmental Protection Act
Ministry of the Environment
2 St. Clair Avenue West, Floor 12A
Toronto, Ontario
M4V 1L5

*** Further information on the Environmental Review Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349, Fax: (416) 314-4506 or www.ert.gov.on.ca**

The above noted activity is approved under s.20.3 of Part II.1 of the Environmental Protection Act.

DATED AT TORONTO this 30th day of August, 2013

Sherif Hegazy, P.Eng.
Director
appointed for the purposes of Part II.1 of the
Environmental Protection Act

MC/
c: District Manager, MOE Ottawa
Peter Moroz, P.Eng., Stantec Consulting Ltd.
Kris Kilborn, Stantec Consulting Ltd.
Abdul Mottalib, P.Eng., Senior Engineer, City of Ottawa (File Number: D07-12-12-0111)
Patrick Lewis, Program Manager, Infrastructure Services, City of Ottawa

Ontario

Ministry of the Environment

PERMIT TO TAKE WATER TECHNICAL REVIEW

Reference No: 0068-5RPNGA
Created by: **Leif Nelson**

Client:	**Site:**
Thunder Bay Testing & Engineering Limited Client Number: 1971-5RPNGP 101 North Syndicate Avenue Suite 314 Thunder Bay, Ontario, P7C 3V4 Canada	114 Richmond Road 114 Richmon Road, RR #7 Thunder Bay District of Thunder Bay

Application Technically Complete? ● Yes ○ No

More Technical Information Requested?: ○ Yes ● No

Information Reviewed (list all):

- PTTW File No.
- Water Resources Section File No.
- Application and Supporting Information (describe):
-

Related Review Issues:	
Other Relevant Approvals:	
	○ Yes ● No

Is Proposal subject to *Environmental Assessment Act* ?	If yes, is EA process completed? ○ Yes ○ No Are relevant EA recommendations incorporated into PTTW conditions? ○ Yes ○ No
Is Application for Bottled Water?	○ Yes ● No If yes, was ADM briefing note sent? ○ Yes ○ No
Bulk Water Taking?	○ Yes ● No If greater than 20L container transfer out of watershed, reject application (O. Reg 387/04).

Reviewer Consultation:	
with Municipality?	○ Yes ● No
with First Nations?	○ Yes ● No
with Conservation Authority?	○ Yes ● No
with DFO?	○ Yes ● No
with MOE District Office (complaints)	○ Yes ● No
with MNR?	○ Yes ● No
Consultation Details:	

Permit Technical Evaluation

Assess Complexity
Evaluate Risk for Impact:

Boundary Assessment:
Extent of Impacts Anticipated:

Assess Potential Effects on other Users (Interference):
Indications of past interference from this taking? ○ Yes ● No

Assess Potential Effects on the Environment:
Surface Water:

Groundwater:

Review and Consider EBR Comments:

General Comments:

This permit is for one pump test for well that is very likely to be drawing water from the bedrock. Based on Trow's 1988 report entitled "A Study of Groundwater Resources in the Minimum Service Rural Residential and Rural Area Designations of the City of Thunder Bay Official Plan, Thunder Bay, Ontario" the overburden in the area is an approximately 2.5 metre thick silt till. The bedrock is an argillite tuff of the Gunflint Formation is water found 4 metres below ground surface, 1.5 metres below the bedrock surface. The water quality in the area is marginal and well yields are dependant on encountering faults in the bedrock. Temporary interference is possible, however since this is only a 24 hour test from a bedrock aquifer, long term interference is highly unlikely.

Discharge is to be to a municipal drainage ditch and should not cross neighbouring properties.

The standard conditions for pump tests are recommended and listed below.

Prepared by:
Leif Nelson, H.B.Sc., GIT

Reviewed by:
Mark Puumala, M.Sc., P.Geo

☒ Recommend Approval with Conditions	☐ Recommend Application be Denied

Attachments:

Ontario

Ministry of the Environment

Ministère de l'Environnement

PERMIT TO TAKE WATER
Ground Water
NUMBER 8744-5RPQBA

Pursuant to Section 34 of the Ontario Water Resources Act, R.S.O. 1990 this Permit To Take Water is hereby issued to:

Thunder Bay Testing & Engineering Limited
101 North Syndicate Avenue Suite 314
Thunder Bay, Ontario, P7C 3V4
Canada

For the water taking from: Domestic Well

Located at: 114 Richmon Road, RR #7
Thunder Bay, District of Thunder Bay

For the purposes of this Permit, and the terms and conditions specified below, the following definitions apply:

DEFINITIONS

(a) "Director" means any person appointed in writing as a Director pursuant to section 5 of the OWRA for the purposes of section 34, OWRA.

(b) "Provincial Officer" means any person designated in writing by the Minister as a Provincial Officer pursuant to section 5 of the OWRA.

(c) "Ministry" means Ontario Ministry of the Environment.

(d) "District Office" means the Thunder Bay District Office.

(e) "Permit" means this Permit to Take Water No. 8744-5RPQBA including its Schedules, if any, issued in accordance with Section 34 of the OWRA.

(f) "Permit Holder" means Thunder Bay Testing & Engineering Limited.

(g) "OWRA " means the *Ontario Water Resources Act,* R.S.O. 1990, c. O. 40, as amended.

You are hereby notified that this Permit is issued subject to the terms and conditions outlined below:

TERMS AND CONDITIONS

1. Compliance with Permit

1.1 Except where modified by this Permit, the water taking shall be in accordance with the application for this Permit To Take Water, dated 2003/09/23 and signed by Scott Pearson, and all Schedules included in this Permit.

1.2 The Permit Holder shall ensure that any person authorized by the Permit Holder to take water under this Permit is provided with a copy of this Permit and shall take all reasonable measures to ensure that any such person complies with the conditions of this Permit.

1.3 Any person authorized by the Permit Holder to take water under this Permit shall comply with the conditions of this Permit.

1.4 This Permit is not transferable to another person.

1.5 This Permit provides the Permit Holder with permission to take water in accordance with the conditions of this Permit, up to the date of the expiry of this Permit. This Permit does not constitute a legal right, vested or otherwise, to a water allocation, and the issuance of this Permit

does not guarantee that, upon its expiry, it will be renewed.

1.6 The Permit Holder shall keep this Permit available at all times at or near the site of the taking, and shall produce this Permit immediately for inspection by a Provincial Officer upon his or her request.

1.7 The Permit Holder shall report any changes of address to the Director within thirty days of any such change. The Permit Holder shall report any change of ownership of the property for which this Permit is issued within thirty days of any such change. A change in ownership in the property shall cause this Permit to be cancelled.

2. General Conditions and Interpretation

2.1 Inspections

The Permit Holder must forthwith, upon presentation of credentials, permit a Provincial Officer to carry out any and all inspections authorized by the OWRA, the *Environmental Protection Act*, R.S.O. 1990, the *Pesticides Act*, R.S.O. 1990, or the *Safe Drinking Water Act,* S. O. 2002.

2.2 Other Approvals

The issuance of, and compliance with this Permit, does not:

(a) relieve the Permit Holder or any other person from any obligation to comply with any other applicable legal requirements, including the provisions of the *Ontario Water Resources Act*, and the *Environmental Protection Act*, and any regulations made thereunder; or

(b) limit in any way to authority of the Director or a Provincial Officer to require certain steps be taken or to require the Permit Holder to furnish any further information related to this Permit.

2.3 Information

The receipt of any information by the Ministry, the failure of the Ministry to take any action or require any person to take any action in relation to the information, or the failure of a Provincial Officer to prosecute any person in relation to the information, shall not be construed as:

(a) an approval, waiver or justification by the Ministry of any act or omission of any person that contravenes this Permit or other legal requirement; or

(b) acceptance by the Ministry of the information's completeness or accuracy.

2.4 Rights of Action

The issuance of, and compliance with this Permit shall not be construed as precluding or limiting any legal claims or rights of action that any person, including the Crown in right of Ontario or any agency thereof, has or may have against the Permit Holder, its officers, employees, agents, and contractors.

2.5 Severability

The requirements of this Permit are severable. If any requirements of this Permit, or the application of any requirements of this Permit to any circumstance, is held invalid or unenforceable, the application of such requirements to other circumstances and the remainder of this Permit shall not be affected thereby.

2.6 Conflicts

Where there is a conflict between a provision of any submitted document referred to in this Permit, including its Schedules, and the conditions of this Permit, the conditions in this Permit shall take precedence.

3. Water Takings Authorized by This Permit

3.1 **Expiry**

This Permit expires on **2003/10/31**. No water shall be taken under authority of this Permit after the expiry date.

3.2 Amounts of Taking Permitted

The Permit Holder shall only take water from the source, during the periods and at the rates and amounts of taking specified in Table A. Water takings are authorized only for the purposes specified in Table A.

Table A

	Source Name / Description:	Source: Type:	Taking Specific Purpose:	Taking Major Category:	Max. Taken per Minute (litres):	Max. Num. of Hrs Taken per Day:	Max. Taken per Day (litres):	Max. Num. of Days Taken per Year:	Zone/ Easting/ Northing:
1.	Domestic Well	Well Drilled	Pumping Test	Miscellaneous	90.00	24.00	25000.00	1.00	16 325371 5365094
						Total Taking:	25000.00		

4. Monitoring

4.1 a) The rates and amounts of water taken from the well shall be monitored by a measuring device.
b) Pumping records shall be made for the entire duration of the test.
c) The measuring device(s) shall be installed and operating prior to the taking of water.
d) The water taking records shall be kept available at all times for inspection by Ministry staff.

5. Impacts of the Water Taking

5.1 Notification

The Permit Holder shall immediately notify the local District Office of any complaint arising from the taking of water authorized under this Permit and shall report any action which has been taken or is proposed with regard to such complaint. The Permit Holder shall immediately notify the local District Office if the taking of water is observed to have any significant impact on the surrounding waters. After hours, calls shall be directed to the Ministry's Spills Action Centre at 1-800-268-6060.

5.2 For Groundwater Takings

If the taking of water is observed to cause any negative impact to other water supplies obtained from any adequate sources that were in use prior to initial issuance of a Permit for this water taking, the Permit Holder shall take such action necessary to make available to those affected, a

supply of water equivalent in quantity and quality to their normal takings, or shall compensate such persons for their reasonable costs of so doing, or shall reduce the rate and amount of taking to prevent or alleviate the observed negative impact. Pending permanent restoration of the affected supplies, the Permit Holder shall provide, to those affected, temporary water supplies adequate to meet their normal requirements, or shall compensate such persons for their reasonable costs of doing so.
If permanent interference is caused by the water taking, the Permit Holder shall restore the water supplies of those permanently affected.

5.3 The Permit Holder shall identify all wells within 500 meters of this taking and shall ensure that static levels in all wells are measured during the test. Measurements shall begin prior to the commencement of this taking.

5.4 No water shall be discharged directly to a surface watercourse. All water must be directed to a well vegetated area at least 200m from the nearest watercourse and the discharge must not adversely affect the use of adjacent properties.

5.5 An energy dissipation device shall be installed at the discharge point to minimize the likelihood of scouring and erosion.

5.6 If suspended solids are observed in the discharge stream, the Permit Holder shall install a fabric silt barrier, hay/straw barrier, or take other appropriate measures to reduce the suspended solids concentration.

6. Director May Amend Permit

The Director may amend this Permit by letter requiring the Permit Holder to suspend or reduce the taking to an amount or threshold specified by the Director in the letter. The suspension or reduction in taking shall be effective immediately and may be revoked at any time upon notification by the Director. This condition does not affect your right to appeal the suspension or reduction in taking to the Environmental Review Tribunal under the *Ontario Water Resources Act* , Section 100 (3).

7. This permit is for one 24 hour pump test and one additional 24 hour pump test if necessary.

The reasons for the imposition of these terms and conditions are as follows:

1. Condition 1 is included to ensure that the conditions in this Permit are complied with and can be enforced.

2. Condition 2 is included to clarify the legal interpretation of aspects of this Permit.

3. Conditions 3 through 6 are included to protect the quality of the natural environment so as to safeguard the ecosystem and human health and foster efficient use and conservation of waters. These conditions allow for the beneficial use of waters while ensuring the fair sharing, conservation and sustainable use of the waters of Ontario. The conditions also specify the water takings that are authorized by this Permit and the scope of this Permit.

In accordance with Section 100 of the Ontario Water Resources Act, R.S.O. 1990, you may by written Notice served upon me and the Environmental Review Tribunal within 15 days after receipt of this Notice, require a hearing by the Tribunal. Section 101 of the Ontario Water Resources Act, R.S.O. 1990, as amended, provides that the Notice requiring the hearing shall state:

1. The portions of the Permit or each term or condition in the Permit in respect of which the hearing is required, and;
2. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

In addition to these legal requirements, the Notice should also include:

3. The name of the appellant;
4. The address of the appellant;
5. The Permit to Take Water number;
6. The date of the Permit to Take Water;
7. The name of the Director;
8. The municipality within which the works are located;

And the Notice should be signed and dated by the appellant.

This notice must be served upon:

The Secretary
Environmental Review Tribunal
2300 Yonge Street, 12th Floor
Toronto, Ontario M4P 1E4

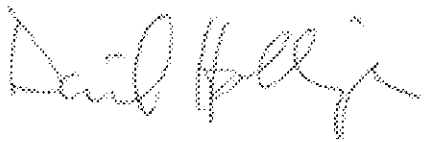
AND

The Director, Section 34
Ontario Water Resources Act, RSO 1990,
Ministry of Environment
331-435 James St S
Thunder Bay ON P7E 6S7
Fax: (807)475-1745

Further information on the Environmental Review Tribunal's requirements for an appeal can be obtained directly from the Tribunal:

by telephone at (416) 314-4600 ***by fax at (416) 314-4506*** ***by e-mail at www.ert.gov.on.ca***

Dated at Thunder Bay this 30th day of September, 2003.



Dave Hollinger
Director, Section 34
Ontario Water Resources Act , R.S.O. 1990

Schedule A

This Schedule "A" forms part of Permit To Take Water 8744-5RPQBA, dated 2003-09-30.

000024

Ministry of the Environment
Northern Region
Technical Support Section
Water Resources
331-435 James St S
Thunder Bay ON P7E 6S7
Fax: (807)475-1745
Telephone: (807) 475-1797

Ministère de l'Environnement
Direction régionale du Nord
Secteur du Soutien Technique
Ressource en eau
331-435 rue James S
Thunder Bay ON P7E 6S7
Télécopieur: (807)475-1745
Téléphone : (807) 475-1797

Ontario

September 25, 2003

Thunder Bay Testing & Engineering Limited
101 North Syndicate Avenue Suite 314
Thunder Bay, Ontario, P7C 3V4
Canada

RE: PTTW 03-P-6056
Reference Number 6418-5RQKCG

Dear Sir/Madam

Please find attached Permit To Take Water No. 03-P-6056 which grants the taking of water from a domestic well located at 114 Richmond Road, City of Thunder Bay, District of Thunder Bay, Ontario for the purpose of a pumping test. The rate of taking shall not exceed a maximum of 90 litres per minute or 25,000 litres per day. The Permit is valid from September 25, 2003 to October 31, 2003.

The Terms and Conditions are shown on pages 2-5 of the Permit.

This Permit does not relieve you or Thunder Bay Testing & Engineering Ltd. as the proponent from compliance with provisions of any of the applicable International, Federal, Provincial or Municipal statutes, regulations or bylaws, or other legal requirements, nor does it confer upon you any right to occupy land or water owned by others.

Should you have any questions or concerns, please contact this office as soon as possible.
Yours truly,

_____

File Storage Number: 03-P-6056

Ontario

Ministry of the Environment

PERMIT TO TAKE WATER

Reference No: 0068-5RPNGA
Site Region: Northern

Reference Number:	0068-5RPNGA	**File Storage Number:**	03-P-6056
Module:	Permit To Take Water	**Module Type:**	Ground Water
Cross Reference:	(doc link)	**Task Link:**	5577-5RPNPV
Originating Document:		**Created by:**	Leif Nelson
Date Created:	2003/09/24	**Date Completed:**	2003/12/05
Bring Forward Date:		**Bring Forward Reason:**	
Status:	Expired		
Program	Water - Ground & Surface	**Activity:**	Approvals - PTTW - Ground

Client(s)

Client Details
Thunder Bay Testing & Engineering Limited Mailing Address: 101 North Syndicate Avenue Suite 314, Thunder Bay, Ontario, Canada, P7C 3V4 Physical Address: Concession: , Plan: , 101 North Syndicate Avenue Suite 314, Thunder Bay, City, District of Thunder Bay, Ontario, Canada, P7C 3V4 Telephone: (807)624-5160, FAX: (807)624-5161 Client #: 1971-5RPNGP, Client Type: Corporation

Site(s)

Site Details
114 Richmond Road Address: Concession: , Plan: , 114 Richmon Road, RR #7, Thunder Bay, City, District of Thunder Bay District Office: Thunder Bay - District GeoReference: Map Datum: NAD83, Zone: 16, Accuracy Estimate: 10 -100 metres eg. Topographic Map, Method: Map, UTM Easting: 325371, UTM Northing: 5365094, , Site #: 3364-5RPNJJ

Application Related Documents / Information

Application Type: New	**Date Application Received:** 2003/09/24	
Issued Permit No: 8744-5RPQBA	**Signed Date:** 2003/09/30	**Link:**
Amended By Permit No:	**Amended Date:**	**Link:**
Notice No:	**Notice Date:**	**Link:**
Cancellation No:	**Cancellation Date:**	**Link:**
Expired By Permit No:	**Expired Date:**	**Link:**
Expiry Date: 2003/10/31		

Permit End Date:2003/10/31

Project Technical Contact Information

Contact Name:			
Contact Company Name:			
Address:			
Unit ID:			
Delivery Designator:	○ Rural Route ○ Suburban Service ○ Mobile Route ○ General Delivery		
Delivery Identifier:			
Municipality:		**Province / State:**	Ontario
Postal Code:		**Country:**	Canada
Phone Number:		**Extension:**	
Fax Number:		**EMail Address:**	

Project Information

Project Name:	Aquifer investigation		
Description of Proposed Work:	24 pump test		
Checklist:	Required Application Signed		
Application Date:	2003/09/23	**Application Signed By:**	Scott Pearson
Additional Information Attached to the Application:			

Distance from Nearest Water Course (metres):		**Nearest Watercourse and Watershed Code:**	
GeoRefrence Map Datum: NAD83	**GeoReferencing Method:** Map	**GeoReference Accuracy Estimate:** 10 -100 metres eg. Topographic Map	
Construction Date:		**Installation Date:**	
Use Location the Same:	No	**Other Location Address:**	
Project Start Date:		**Project End Date:**	
WTRS Reporting Phase:			
Estimated start of taking:	2003/09/25	**Period of Water Taking:**	
Bulk Extraction:	No	**Location of Water Bottling Plant:**	
Seasonal Water Taking:	No		
Expiry Date of Existing Permit:		**IDS Cross Reference:**	
Site Region:	Northern	**Region/Branch:**	Northern Region

Table A

Source Information and Water Taking Amount Applied For

	Source Name / Description:	Source: Type:	Taking Specific Purpose:	Taking Major Category:	Max. Taken per Minute (litres):	Max. Num. of Hrs Taken per Day:	Max. Taken per Day (litres):	Max. Num. of Days Taken per Year:	Zone/ Easting/ Northing:
1.	Domestic Well	Well Drilled	Pumping Test	Miscellaneous	90.00	24.00	25000.00	1.00	16 325371 5365094
						Total Taking:	25000.00		

Source Information and Water Taking Amount Approved

	Source Name / Desc.	Source: Type:	Taking Specific Purpose:	Taking Major Category:	Max. Taken per Minute (litres):	Max. Num. of Hrs Taken per Day:	Max. Taken per Day (litres):	Max. Num. of Days Taken per Year:	Zone/ Easting/ Northing:
1.	Domestic Well	Well Drilled	Pumping Test	Miscellaneous	90.00	24.00	25000.00	1.00	16 325371 5365094
2.									

Total Taking:	25000.00

EBR Requirements

Is this a proposal for a Prescribed Instrument under EBR?	If "Yes", is it excepted from public participation?	If excepted from public participation , provide reason
No		
Exception Rationale Comments :		

EBR Information

EBR Leave to Appeal :	Comment Period (Days):
Other Pertinent Information :	

EBR Tracking

Date Sent to EBR Office :	EBR Type :
Comment Period Start Date :	EBR Registry Reference #:
Comment Period End Date :	Decision Issued : ○ Yes ○ No
Number of Comments Received : 0	Web Page Address :

Ontario Ministry of the Environment

Well Tag Number (F A020595

A-020595

Well Record

Regulation 903 Ontario Water Resources Act

page 1 of 2

Instructions for Completing Form

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

Ministry Use Only

MUN | CON | LOT

Well Owner's Information and Location of Well Information

First Name	Last Name	Mailing Address (Street Number/Name, RR, Lot, Concession)
Imperial	Oil Canada	50 Wynford Drive - At Pierre Blouin

County/District/Municipality	Township/City/Town/Village	Province	Postal Code	Telephone Number (include area code)
Dow Mills	Toronto	Ontario	M3C-1K5	416-441-2864

Address of Well Location (County/District/Municipality)	Township	Lot	Concession
	Ottawa-Carleton		

RR#/Street Number/Name	City/Town/Village	Site/Compartment/Block/Tract etc.
369 Island Park Drive at Richmond Rd	Ottawa	

GPS Reading	NAD	Zone	Easting	Northing	Unit Make/Model	Mode of Operation
	83	18	441900	5022400		☐ Undifferentiated ☐ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To (Metres)
Brown	Silty Sand	Some Clay	Wet Soft Typical	0	4m
			10 Monitoring wells as per Chester Well Tags Installed M.W.#1-10		

Hole Diameter

Depth From	Metres To	Diameter Centimetres
0	4m	20

Water Record

Water found at ___ Metres / Kind of Water

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

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

Chlorinated ☐ Yes ☑ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To (Metres)
Casing				
5cm	☐ Steel ☐ Fibreglass ☑ Plastic ☐ Concrete ☐ Galvanized	Schedule 40	0	2.5m
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized		Typical	
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam		Slot No.		
6.5cm	☐ Steel ☐ Fibreglass ☑ Plastic ☐ Concrete ☐ Galvanized	#10	Typical 2.5m 4m	
No Casing or Screen				
	☐ Open hole			

Test of Well Yield

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

Plugging and Sealing Record

☑ Annular space ☐ Abandonment

Depth set at - Metres From	To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	1m	Bentonite (Typical)	2 Bags

Location of Well

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

See Attached Sketch Plan

Method of Construction

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

Water Use

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

Final Status of Well

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

Audit No. Z 27096

Date Well Completed YYYY MM DD: 05 01 31

Was the well owner's information package delivered? ☐ Yes ☑ No

Date Delivered YYYY MM DD

Well Contractor/Technician Information

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

Business Address (street name, number, city etc.): 410 Main St. Hawkesbury Sun La Rouge K6V-1B0

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

Signature of Technician/Contractor: X Bruce Downing

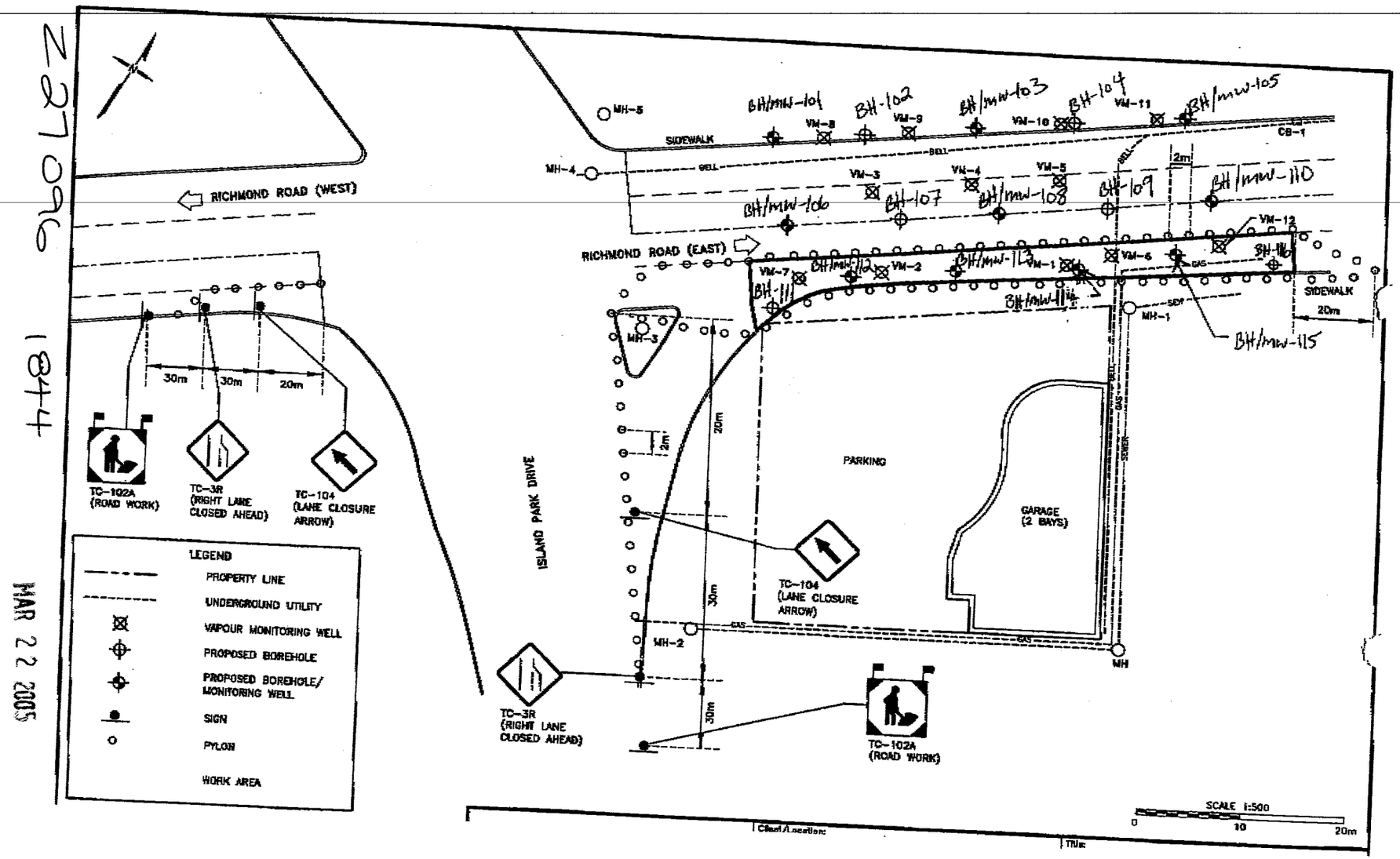
Date Submitted YYYY MM DD: 05 03 02

Ministry Use Only

Data Source	Contractor
	1844
Date Received YYYY MM DD: MAR 22 2005	Date of Inspection YYYY MM DD
Remarks	Well Record Number

0506E (09/03) Contractor's Copy ☐ Ministry's Copy ☑ Well Owner's Copy ☐

Cette formule est disponible en français



227096

1844

MAR 22 2005

Ontario Ministry of the Environment

Well Tag Number (Place sticker and print number below) A 060414

A 060414

Well Record

Regulation 903 Ontario Water Resources Act

page ___ of ___

Instructions for Completing Form

- For use in the **Province of Ontario** only. This document is a permanent **legal** document. Please retain for future reference.
- All Sections **must** be completed in full to avoid delays in processing. Further instructions and explanations are available on the back of this form.
- Questions regarding completing this application can be directed to the Water Well Help Desk (Toll Free) at 1-888-396-9355.
- **All metre measurements shall be reported to 1/10th of a metre.**
- Please print clearly in blue or black ink only.

Ministry Use Only

MUN | CON | LOT

Well Owner's Information and Location of Well Information

First Name	Last Name	Mailing Address (Street Number/Name, RR, Lot, Concession)
CANADIAN TIRE Real Estate LTD.		2180 Yonge ST. 15TH Floor

County/District/Municipality	Township/City/Town/Village	Province	Postal Code	Telephone Number (include area code)
R.M. of York	Toronto	Ontario	M4P 2W8	

Address of Well Location (County/District/Municipality)	Township	Lot	Concession
CITY of Ottawa	Hampton Park		

RR#/Street Number/Name	City/Town/Village	Site/Compartment/Block/Tract etc.
119 Richmond RD.	OTTAWA	

GPS Reading	NAD	Zone	Easting	Northing	Unit Make/Model	Mode of Operation
	83	18	441710	5027240	Garmin	☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Depth To
Brown	Sand	Cobbles		0	1.52
Grey	Silt	Sand + Cobbles		1.52	3.65
			Four Test Holes (monitoring wells) Installed on site		

Hole Diameter

Depth From	Depth To	Diameter Centimetres
0	3.65	15.24

Water Record

Water found at ___ Metres / Kind of Water

- ___ m ☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals ☐ Gas ☐ Other:
- ___ m ☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals ☐ Gas ☐ Other:
- ___ m ☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals ☐ Gas ☐ Other:

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

Chlorinated ☐ Yes ☐ No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Depth To
Casing				
5.06	☐ Steel ☐ Fibreglass ☒ Plastic ☐ Concrete ☐ Galvanized	SCH 40	0	2.43
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☒ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
5.06		0.10	2.43	3.65
No Casing or Screen				
	☐ Open hole			

Test of Well Yield

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

Plugging and Sealing Record ☒ Annular space ☐ Abandonment

Depth set at - Metres From	To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	0.45	Flushmount cover w/ cement	
0.45	2.13	Bentonite chips	
2.13	3.65	#3 Sand	

Method of Construction

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

Water Use

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

Final Status of Well

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

Well Contractor/Technician Information

Name of Well Contractor	Well Contractor's Licence No.
G.E.T. Drilling LTD	7083

Business Address (street name, number, city etc.): RR#6 Neptune

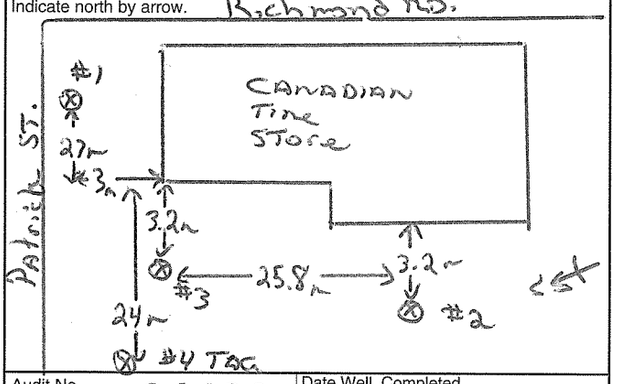
Name of Well Technician (last name, first name)	Well Technician's Licence No.
Turnbull, Mike	T-3042

Signature of Technician/Contractor: X

Date Submitted: 2007 / 09 / 29

Location of Well

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



Audit No. Z 64429

Date Well Completed: 2007 / 09 / 05

Was the well owner's information package delivered? ☐ Yes ☒ No

Date Delivered

Ministry Use Only

Data Source | Contractor 7085

Date Received OCT 09 2007 | Date of Inspection

Remarks | Well Record Number

0506E (08/2006)

Ministry's Copy

Cette formule est disponible en français

Ontario (https://www.ontario.ca/page/government-ontario)

Map: Well records

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

Full dataset is available in the Open Data catalogue (https://data.ontario.ca/dataset/well-records) .

Go Back to Map

Well ID

Well ID Number: 7106336
Well Audit Number: *M00593*
Well Tag Number: *A032171*
This table contains information from the original well record and any subsequent updates.

This well is part of a well cluster.
The information below is extracted from the cluster well record.
More information on the cluster well record (related to other wells in the cluster)
is also available.

Well Location

Address of Well Location	109 RICHMOND RD.
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a

UTM Coordinates	NAD83 — Zone 18 Easting: 441742.00 Northing: 5027285.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----			0 m	.15 m
GREY	GRVL	TILL	SNDY	.15 m	4 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.3 m	CONCRETE	
.3 m	2 m	HOLEPLUG	
2 m	4 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
H.S.A.	
	Test Hole

Status of Well

Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
5.2 cm	PLASTIC	0 m	2.3 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
	PLASTIC	2.3 m	4 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 6964

Results of Well Yield Testing

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

Well Production	
Disinfected?	

Draw Down & Recovery

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

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter
0 m	4 m	20.3 cm

Audit Number: M00593

Date Well Completed: April 17, 2008

Date Well Record Received by MOE: June 12, 2008

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministry-environment-map#wells)

Technical documentation: Metadata record (https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77)

Updated: January 10, 2024
Published: March 20, 2014

Ontario (https://www.ontario.ca/page/government-ontario)

Map: Well records

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

Full dataset is available in the Open Data catalogue (https://data.ontario.ca/dataset/well-records) .

Go Back to Map

Well ID Number: 7117157

Well Cluster Records

The wells listed below are included on the cluster well record. They are listed by Well_ID number and UTM coordinate (Zone, Easting, Northing).
To see the locations of **all** the associated wells, use the Well_ID number for your search on the main portal map page.
To see any **individual record**, click in the ID listed below.
To find the **individual location** of any of the records listed below, use the UTM coordinate for your search on the main portal map.

Well ID	Zone	Easting	Northing
7117157	18	441752.00	5027282.00 Master Well
7117157	18	441743.00	5027287.00
7117157	18	441755.00	5027270.00
7117157	18	441730.00	5027272.00
7117157	18	441734.00	5027265.00
7117157	18	441728.00	5027272.00
7117157	18	441735.00	5027259.00
7117157	18	441744.00	5027267.00

7117157	18	441745.00	5027279.00
7117157	18	441739.00	5027285.00
7117157	18	441749.00	5027270.00

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministry-environment-map#wells)

Technical documentation: Metadata record (https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77)

Updated: January 10, 2024
Published: March 20, 2014

Ontario (https://www.ontario.ca/page/government-ontario)

Map: Well records

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

Full dataset is available in the Open Data catalogue (https://data.ontario.ca/dataset/well-records) .

Go Back to Map

Well ID

Well ID Number: 7117157
Well Audit Number: *M02895*
Well Tag Number: *A032177*
This table contains information from the original well record and any subsequent updates.

This well is part of a well cluster.
The information below is extracted from the cluster well record.
More information on the cluster well record (related to other wells in the cluster)
is also available.

Well Location

Address of Well Location	109 RICHMOND ROAD
Township	OTTAWA CITY
Lot	089
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON

Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441752.00 Northing: 5027282.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

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

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	4.7 m	BENTONITE	

Method of Construction & Well Use

Method of Construction	Well Use

Status of Well

Abandoned Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 1844

Results of Well Yield Testing

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

Disinfected?	N

Draw Down & Recovery

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

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter

Audit Number: M02895

Date Well Completed: October 01, 2008

Date Well Record Received by MOE: December 30, 2008

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministry-environment-map#wells)

Technical documentation: Metadata record (https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77)

Updated: January 10, 2024
Published: March 20, 2014

Ontario Ministry of the Environment

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

A 074626 MW 09-03

Master Well Record for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

Page 1 of 2

[redacted]

Address of Well Location (Street Number/Name, RR)	Township	Lot	Concession
Patricia Avenue			
County/District/Municipality	**City/Town/Village**	**Province**	**Postal Code**
	Ottawa	Ontario	

UTM Coordinates	Zone	Easting	Northing	GPS Unit Make	Model	Mode of Operation
NAD 83	18	444171	5027279	Garmin	Etrex	☐ Undifferentiated ☑ Averaged ☐ Differentiated, specify

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

General Colour	Most Common Material	Other Materials	General Description	Depth (Metres) From	Depth (Metres) To
Brown	Sand	cobbles + boulders		0	3.5
Grey	Sandy clay, some silt		loose	3.5	3.7
Grey	Boulders			3.7	4.3
Grey	Silty clay, fine to med sand		soft, loose wet	4.3	5.6

Hole Details

Depth (Metres) From	Depth (Metres) To	Diameter (Centimetres)
0	5.6	20

Water Use

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

Method of Construction

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

Status of Well

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

Construction Details

Inside Diameter (Centimetres)	Material (steel, plastic, fibreglass, concrete, galvanized)	Wall Thickness	Depth (Metres) From	Depth (Metres) To
5.1	PVC	Sched 40	0	2.6

No Casing and Screen Used

Open Hole ☐ Yes ☑ No

Static Water Level Test

12.195 Metres

Screen

☐ Galvanized ☐ Steel ☐ Fibreglass ☐ Concrete ☑ Plastic

Outside Diameter (Centimetres)	Slot No.
5.8	10

Annular Space/Abandonment Sealing Record

Depth Set at (Metres) From	Depth Set at (Metres) To	Type of Sealant Used (Material and Type)	Volume Used (Cubic Metres)
0.2	2.0	Bentonite	44Kgs

Water Details

Water found at Depth	Kind of Water
Metres ☐ Gas	☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals
Metres ☐ Gas	☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals
Metres ☐ Gas	☐ Fresh ☐ Salty ☐ Sulphur ☐ Minerals

Disinfected ☐ Yes ☑ No If no, provide reason: Monitoring wells

Date Master Well Completed (yyyy/mm/dd): 2009/07/21

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

Total Wells in Cluster	Please indicate Number of Cluster Well Information Log Sheets Submitted
8	
Total Wells on this Property: unknown	1

Location of Well Cluster

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

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

Consent to release additional information concerning the cluster to [redacted]

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
George Downing Estate Drilling Ltd	1814

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

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

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
8192426469	Downing, Bruce

Well Technician's Licence No.	Signature of Technician	Date Submitted (yyyy/mm/dd)
2173	Bruce Downing	2009/06/24

Ministry Use Only

Audit No.	Well Contractor No.
M 04483	
Date Received (yyyy/mm/dd): AUG 31 2009	Date of Inspection (yyyy/mm/dd)
Remarks	

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Ontario Ministry of the Environment

A 074626 (Print Well Tag No.)
A074626

Cluster Well Information for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

Page _____ of _____

[redacted]

Cluster Well Information

Address of Well Location (Street Number/Name, RR)	Lot	Concession	Township	County/District/Municipality
Patricia Avenue				

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

Consent to release additional information to the Director upon request

Signature of Technician/Contractor	Date (yyyy/mm/dd)
Bruce Downing	2009/06/24

Well # on Sketch	UTM Coordinates Zone	Easting	Northing	Full Depth of Hole (metres)	Hole Diameter (cm)	Method of Construction	Casing Material	Casing Length (metres)	Screen Interval (metres) From	To	Annular Space Sealant Used	Static Water Level (metres)	Abandonment Sealant Used	Comments	Date of Completion (yyyy/mm/dd)
MW 09-1				4.9	20	HSA	PVC	3.4	3.4	4.9	Bentonite	3.31			2009/04/20
MW 09-2				4.9				2.5	2.5	4.9		3.26			2009/04/21
MW 09-4				4.6				2.6	2.6	4.6		2.69			2009/04/21
MW 09-5				5.5				2.5	2.5	5.5		3.15			2009/04/22
MW 09-6				5.5				2.5	2.5	5.5		2.54			2009/04/22
MW 09-7				4.9				1.9	1.9	4.9		2.62			2009/04/22
MW 09-8				4.6				1.6	1.6	4.6		2.33			2009/04/22

Well Contractor and Well Technician Information

Business Name of Well Contractor	Business Address (Street Number/Name, RR)	Municipality	Province
George Downing Estate Drilling Ltd.	440 Rue Principale	Grenville Sur la Rouge	QC

Postal Code	Business Telephone No. (inc. area code)	Well Contractor's Licence No.	Business E-mail Address
J0V1B0	8192426469	1814	downing@hawk.igs.net

Name of Well Technician (First Name, Last Name)	Well Technician's Licence No.	Date Submitted (yyyy/mm/dd)	Signature of Technician
Bruce Downing	21713	2009/06/24	Bruce Downing

Date 1st Well in Cluster Constructed (yyyy/mm/dd)	Date Last Well in Cluster Constructed (yyyy/mm/dd)
2009/04/20	2009/04/22

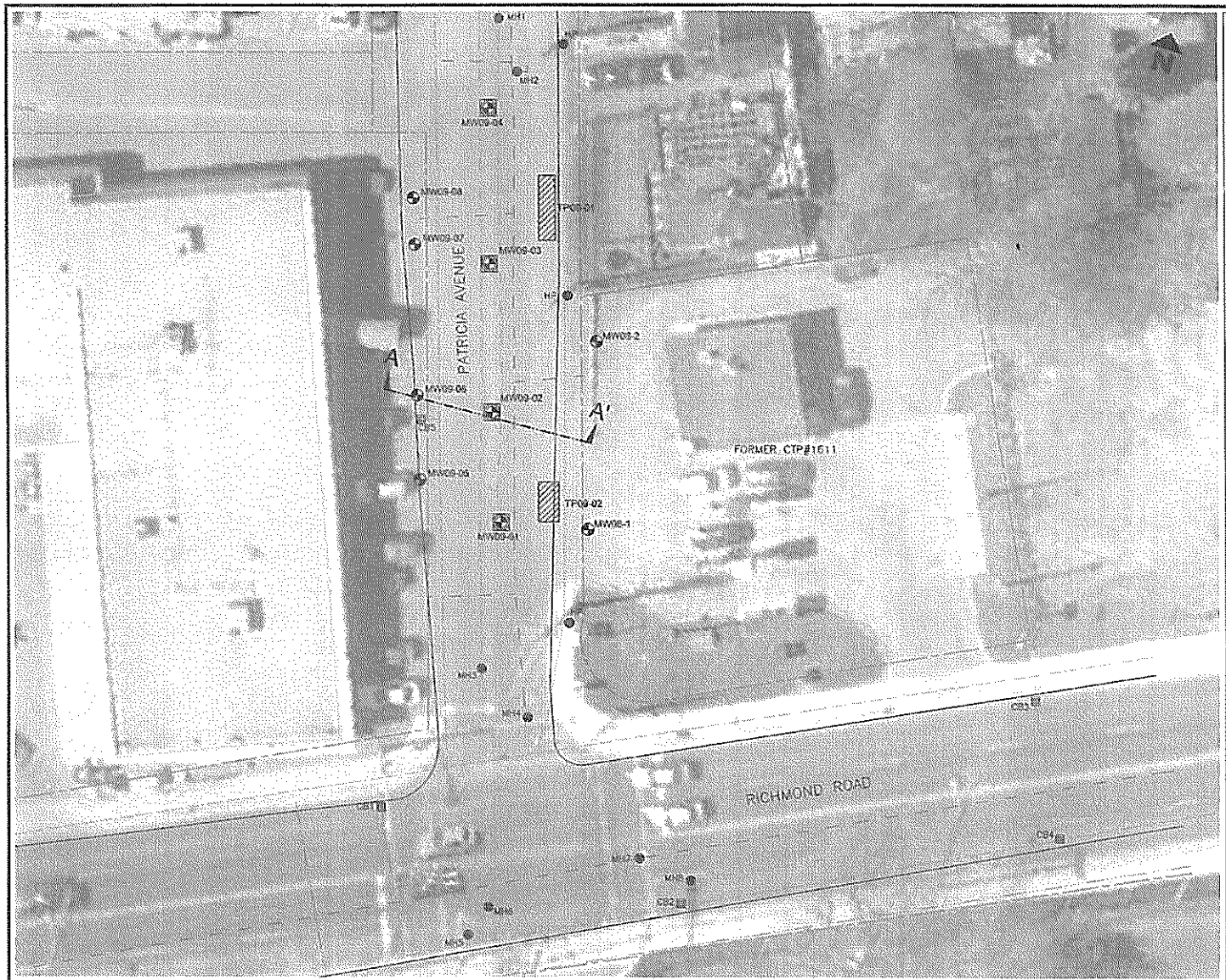
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Date Received (yyyy/mm/dd)	Date Inspected (yyyy/mm/dd)
AUG 31 2009	
Audit No. C05190	Remarks MO-4485

1991 (11/2006)

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THIS DRAWING IS FOR CONCEPTUAL PURPOSES ONLY. ACTUAL LOCATIONS MAY VARY AND NOT ALL STRUCTURES ARE SHOWN.

SCALE 1:300
WHEN PLOTTED AT 11 x 17 PAGE SIZE
0 5 10 20 m

NOTES

DRAWING COMPILED FROM FAIRHALL, MOFFATT AND WOODLAND LIMITED, DWG No TP20EM, DATE APRIL 23, 2009 AND MACROZ SITE PLAN AND OTTAWA DEPARTMENT OF PUBLIC WORKS DRAWING E-05-11 AND FROM SLR DWG No S_216-09089-00-A1

LEGEND

- PROPERTY BOUNDARY
- BORE-OLE LOCATION COMPLETED AS A MONITORING WELL (SLR)
- HYDRO EXCAVATION AND MONITORING WELL LOCATION
- TEST PIT TRENCH

UTILITIES AND SYMBOLS

- CB CATCH BASIN
- MH MANHOLE
- HP HYDRO POLE
- O/H ELECTRICAL
- U/G ELECTRICAL
- U/G NATURAL GAS
- U/G SANITARY SEWER
- U/G WATER LINE
- U/G STORM SEWER

A A' CROSS SECTION LINE

CANADIAN TIRE REAL ESTATE LIMITED
CTP#1611R
PATRICIA AVENUE
OTTAWA, ON

Report: PHASE II ENVIRONMENTAL SITE ASSESSMENT

Drawing: SITE PLAN

Date	Scale	Drawing No.
May 21, 2009	AS SHOWN	3
File Name: S_216-09231-00-C2	Project No.: 216-09231.00	

SLR

AUG 31 2009

C-1844 mo4483 C9519

Ontario Ministry of the Environment

Well Record for Well Cluster - Part 1 of 3

(Only for Multiple Test Holes or Dewatering Wells)

Regulation 903 Ontario Water Resources Act

All measurements recorded in: ☐ Metric ☐ Imperial

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

Well Tag No. of Deepest Well: *(Print Well Tag No.)* A140388

Well # on Drawing of Deepest Well: BH1-13 TAGGED

Page 1 of 1

Well Cluster Location Information

Address of Well Location (Street Number(s)/Name(s), RR, if available)	Lot(s)	Concession(s)	Geographic Township	County/District/Upper Tier Municipality
1445 - 1451 WELLINGTON ST. W.				

City, Town, Village or Hamlet	Province	GPS Unit Make	Model	Unit Mode of Operation
OTTAWA	Ontario	GARMIN	ETREX	☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify:

Mandatory Attachments/Additional Information

☒ Land Owner Consent Form must be attached.

☒ Detailed Drawing of All Well Locations must be attached.

I, the person constructing the well, will promptly submit to the Director, on request, any additional information in my custody or control related to any well in the well cluster that I have constructed.

Signature of Technician/Contractor — Date (yyyy/mm/dd): 2013/06/20

Well Details

Well # on Drawing	UTM Coordinates Zone	Easting	Northing	Hole Depth (m/ft)	Hole Diameter (cm/in)	Method of Construction	Casing Material; Diameter (cm/in)	Casing (m/ft) From	Casing (m/ft) To	Screen Interval (m/ft) From	Screen Interval (m/ft) To	Annular Space Material (m/ft) From	Annular Space Material (m/ft) To	Annular Space Material (m/ft) Material:	Overburden/Bedrock or Abandonment Filing Material Intervals (m/ft)	Static Water Level (m/ft)	Date of Completion (yyyy/mm/dd)
BH 1-13	18	441939	5027355	6.17	20.3 7.62	HSA DIAMOND	3.18	0	3.1	3.1	6.17	1.8	2.8	BENTONITE	FILL, SILTY SAND, GRAVEL, GLACIAL TILL BEDROCK FROM 2.34 DOWN	1.75	2013/05/13
BH 3-13	18	441923	5027373	6.70	7.62 20.3	DIAMOND HSA	3.18	0	2.4	2.4	6.7	2.3	3.2	BENTONITE	FILL, GLACIAL TILL, BEDROCK FROM 3.18 DOWN	4.35	2013/05/13

Well Contractor and Well Technician Information

Business Name of Well Contractor	Business Address (Street Number/Name, RR)	Municipality	Province
EASTERN ONTARIO DIAMOND DRILLING	3780 COUNTY RD. 17 E	HAWKESBURY	

Postal Code	Bus. Telephone No.	Well Contractor's Licence No.	Business E-mail Address
K6A 2R4	(613) 632-7769	7328	ontariodiamond@hawk.igs.net

Name of Well Technician (First Name, Last Name)	Well Technician's Licence No.	Signature of Well Technician	Date Submitted (yyyy/mm/dd)
STEPHEN DOWNING	3326		2013/06/20

Date First Well in Cluster Constructed or Abandoned (yyyy/mm/dd)	Date Last Well in Cluster Completed (yyyy/mm/dd)
2013/05/13	2013/05/13

Well Abandonment

Person Abandoning the Wells:

Name: n/a

(Print or Type) - See instruction 11 on the back of this form

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Date Received (yyyy/mm/dd)	Audit No.
SEP 17 2013	C22580

Comments:

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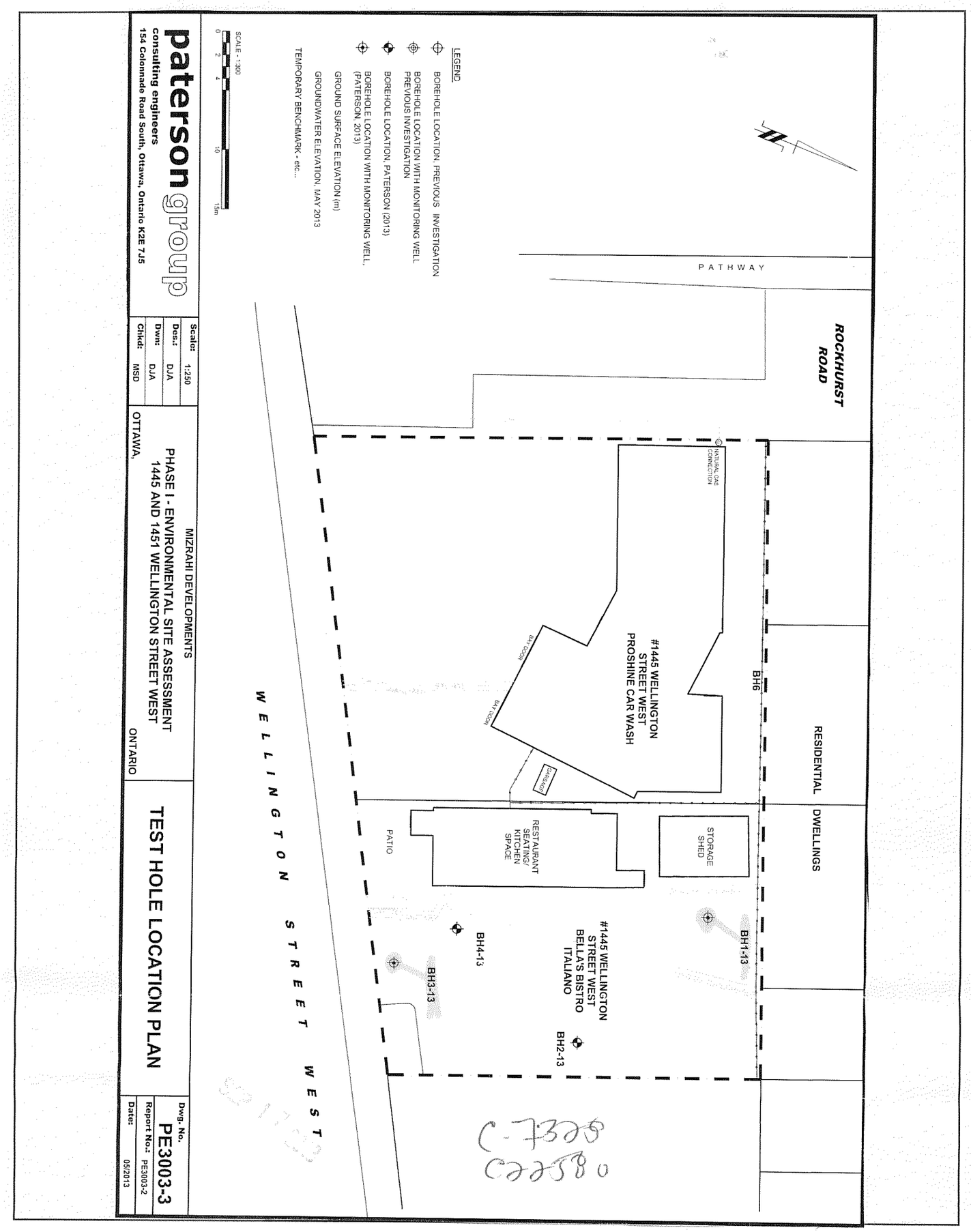
Ontario Ministry of the Environment

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

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

Well Tag Number: # A140388

"Well Record for Well Cluster" Form Audit Number: # C22580



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Ontario Ministry of the Environment

Well Record for Well Cluster - Part 1 of 3

(Only for Multiple Test Holes or Dewatering Wells)

Regulation 903 Ontario Water Resources Act

All measurements recorded in: ☑ Metric ☐ Imperial

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

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

Well # on Drawing of Deepest Well:

Page 1 of 1

Well Cluster Location Information

Address of Well Location (Street Number(s)/Name(s), RR, if available)	Lot(s)	Concession(s)	Geographic Township	County/District/Upper Tier Municipality
109 Richmond Rd				

City, Town, Village or Hamlet	Province	GPS Unit Make	Model	Unit Mode of Operation
Ottawa	Ontario	Garmin	Etrex	☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify:

Mandatory Attachments/Additional Information

☒ Land Owner Consent Form must be attached.

☒ Detailed Drawing of All Well Locations must be attached.

I, the person constructing the well, will promptly submit to the Director, on request, any additional information in my custody or control related to any well in the well cluster that I have constructed.

Signature of Technician/Contractor — Date (yyyy/mm/dd): 2014/04/04

Well Details

Well # on Drawing	UTM Coordinates Zone	Easting	Northing	Hole Depth (m/ft)	Hole Diameter (cm/in)	Method of Construction	Casing Material; Diameter (cm/in)	Casing (m/ft) From	Casing (m/ft) To	Screen Interval (m/ft) From	Screen Interval (m/ft) To	Annular Space Material (m/ft) From	Annular Space Material (m/ft) To	Annular Space Material: Material:	Overburden/Bedrock or Abandonment Filing Material Intervals (m/ft)	Static Water Level (m/ft)	Date of Completion (yyyy/mm/dd)
mw 09-02	18	441705	5027289	4.62	8.89	Direct Push									Remove casing & screen from borehole & backfill with bentonite as per MOE Reg. 903 (for all three boreholes)		13/11/27
mw 09-03	18	441710	5027280	4.44	8.89	Direct Push											13/11/27
mw 09-04	18	441720	5027262	3.99	8.89	Direct Push											13/11/27

Well Contractor and Well Technician Information

Business Name of Well Contractor	Business Address (Street Number/Name, RR)	Municipality	Province
George Downing Estate Drilling Ltd.	410 rue Principale	Grenville-sur-la-Rouge	QC

Postal Code	Bus. Telephone No.	Well Contractor's Licence No.	Business E-mail Address
J0Y1B0	819-242-6469	1844	downing@hawk.igs.net

Name of Well Technician (First Name, Last Name)	Well Technician's Licence No.	Signature of Well Technician	Date Submitted (yyyy/mm/dd)
Stephen Downing	3326		2014/04/04

Date First Well in Cluster Constructed or Abandoned (yyyy/mm/dd)	Date Last Well in Cluster Completed (yyyy/mm/dd)
2013/11/27	2013/11/27

Well Abandonment

Person Abandoning the Wells:

Name Canadian Tire Real Estate
(Print or Type) - See instruction 11 on the back of this form

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Date Received (yyyy/mm/dd)	Audit No.
JUL 03 2014	C23704

Comments:

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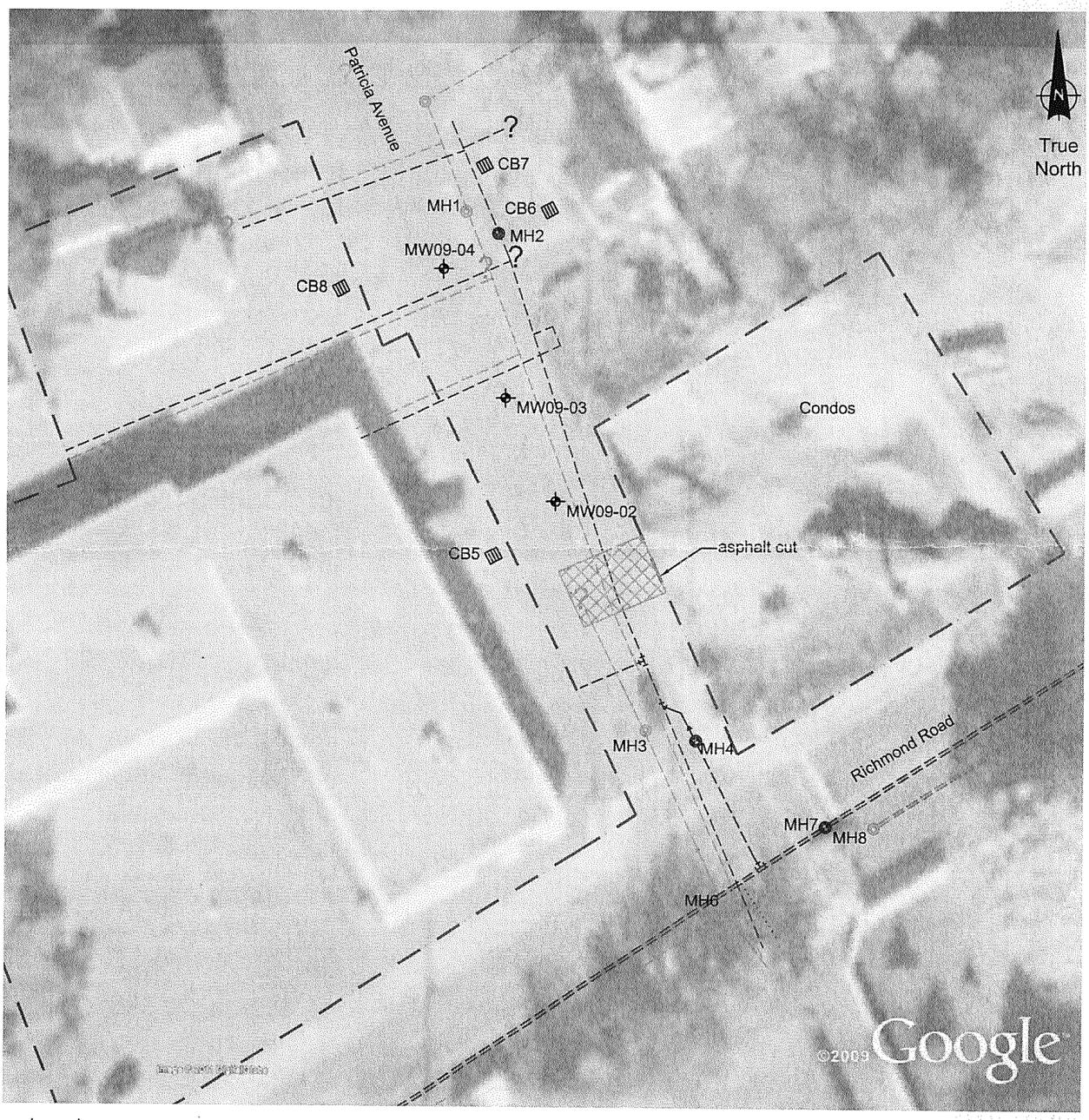
Ontario Ministry of the Environment

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

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

Well Tag Number: # No tag (abandonment)

"Well Record for Well Cluster" Form Audit Number: # C23704



Legend

approximate property boundary	storm sewer
MW09-02 monitoring well location	sanitary sewer
	water line
	manhole
	catch basin

JUL 09 2014 C-1814 C23704

approx. scale (m)
0 15

MALROZ

Site Plan

CTP #1611R
109 Richmond Road, Ottawa, Ontario

Figure 1

File: 646-140.08
created: JC 11/05/04
modified: AP 12/06/04

Ontario

Ministry of the Environment and Climate Change

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. *(Place Sticker and/or Print Below)* A182749

Well Record

Regulation 903 Ontario Water Resources Act

S-20738 Page _____ of _____

[redacted]

Well Location

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

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	446198	5027339		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
Brn	Sand	Gravel Cobble	hard packed	0	5.49
brn	silt	Sand	soft, wet	5.49	6.71

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	Concrete (flush mount	
.31	3.35	Bensea	
3.35	6.71	Sand	

Method of Construction

☐ Cable Tool ☐ Diamond
☐ Rotary (Conventional) ☐ Jetting
☐ Rotary (Reverse) ☐ Driving
☐ Boring ☐ Digging
☐ Air percussion
☑ Other, specify D.P.

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
4.03	PVC	.368	0	3.66

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.32	PVC	10	3.66	6.71

Status of Well

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

Water Details

Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested	☐ Gas ☐ Other, specify
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested	☐ Gas ☐ Other, specify
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested	☐ Gas ☐ Other, specify

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	6.71	8.25

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping _____ hrs + _____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

	Draw Down Time (min)	Draw Down Water Level (m/ft)	Recovery Time (min)	Recovery Water Level (m/ft)
Static Level				
1			1	
2			2	
3			3	
4			4	
5			5	
10			10	
15			15	
20			20	
25			25	
30			30	
40			40	
50			50	
60			60	

Map of Well Location

Please provide a map below following instructions on the back.

See map

MW 1

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7141

Business Address (Street Number/Name)	Municipality
165 Shields crt	Markham

Province	Postal Code	Business E-mail Address
ON	L3R8V8	wrecords@stratasci.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9054942919	Beath Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3611		2017/10/10

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No		2017/09/21

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Audit No. Z 206443

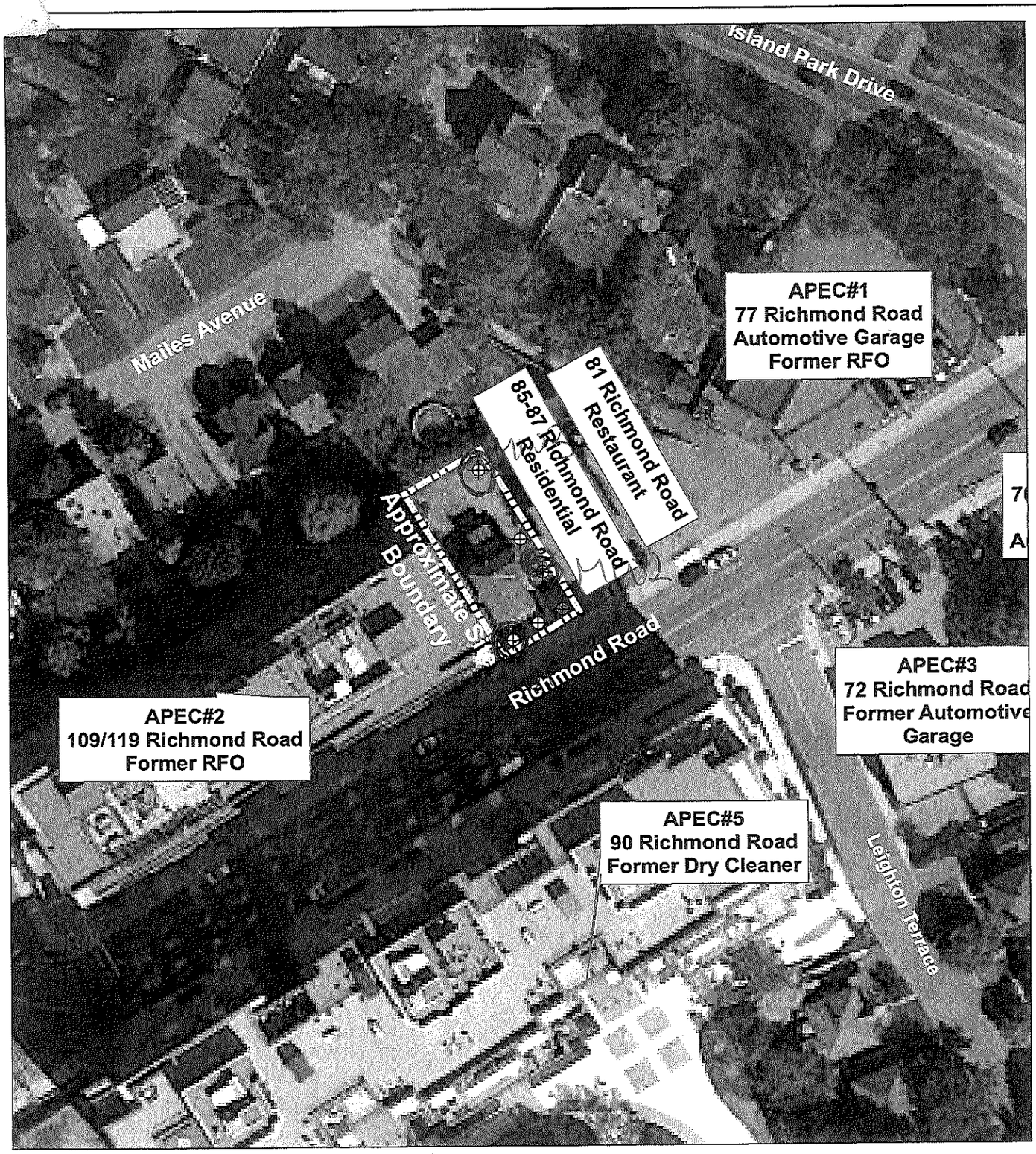
OCT 05 2017

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LEGEND

= Cleared Borehole

= Borehole declined by USL

0 5 10 20 30 40 50 Metres

S-20738
C-7241
Z-206443

N

exp Services Inc. 100-2650 Queensview Drive Ottawa, Ontario K2B 8H6 T - (613) - 688-1899 F - (613) - 225-7337	PROJECT TITLE: PHASE TWO ENVIRONMENTAL SITE ASSESSMENT 89 Richmond Road Ottawa, Ontario	DRAWING TITLE: BOREHOLE LOCATION PLAN OCT 05 2017	PROJECT No.: OTT-00240343-A0 SCALE: AS SHOWN DATE: AUGUST 2017	DWN: SL CHKD: SD FIG. No.: 2

Ontario

Ministry of the Environment and Climate Change

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. *(Place Sticker and/or Print Below)* A182748

2

Well Record

Regulation 903 Ontario Water Resources Act

S-20738 Page _____ of _____

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
89 Richmond Rd			
County/District/Municipality	**City/Town/Village**	**Province**	**Postal Code**
	Ottawa	Ontario	
UTM Coordinates NAD 8 3	**Zone** 18	**Easting** 4419121	**Northing** 5027361
Municipal Plan and Sublot Number		**Other**	

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
Brn	Sand	Gravel Cobble	Packed dry	0	5.49
Gry	Silt	Sand	wet soft	5.49	6.71

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	Concrete/flushmount	
.31	3.35	Bensal	
3.35	6.71	Sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
4.03	PVC	.368	0	3.66

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.82	PVC	10	3.66	6.71

Status of Well

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

Water Details

Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, *specify*
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, *specify*
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, *specify*

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	6.71	11.43

Results of Well Yield Testing

After test of well yield, water was:
☐ Clear and sand free
☐ Other, *specify* _____

If pumping discontinued, give reason:

Pump intake set at *(m/ft)*

Pumping rate *(l/min / GPM)*

Duration of pumping _____ hrs + _____ min

Final water level end of pumping *(m/ft)*

If flowing give rate *(l/min / GPM)*

Recommended pump depth *(m/ft)*

Recommended pump rate *(l/min / GPM)*

Well production *(l/min / GPM)*

Disinfected? ☐ Yes ☐ No

Draw Down Time (min)	Draw Down Water Level (m/ft)	Recovery Time (min)	Recovery Water Level (m/ft)
Static Level			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
50		50	
60		60	

Map of Well Location

Please provide a map below following instructions on the back.

see Map

MW 2

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7141
Business Address (Street Number/Name)	**Municipality**
165 Shields Crt	Markham
Province	**Postal Code**	**Business E-mail Address**
ON	L3R8V2	wrecords@stratagoil.com
Bus. Telephone No. (inc. area code)	**Name of Well Technician (Last Name, First Name)**
9055941079	Beatty Brian
Well Technician's Licence No.	**Signature of Technician and/or Contractor**	**Date Submitted**
31611		2017/09/10

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered _____

Date Work Completed 2017/08/29

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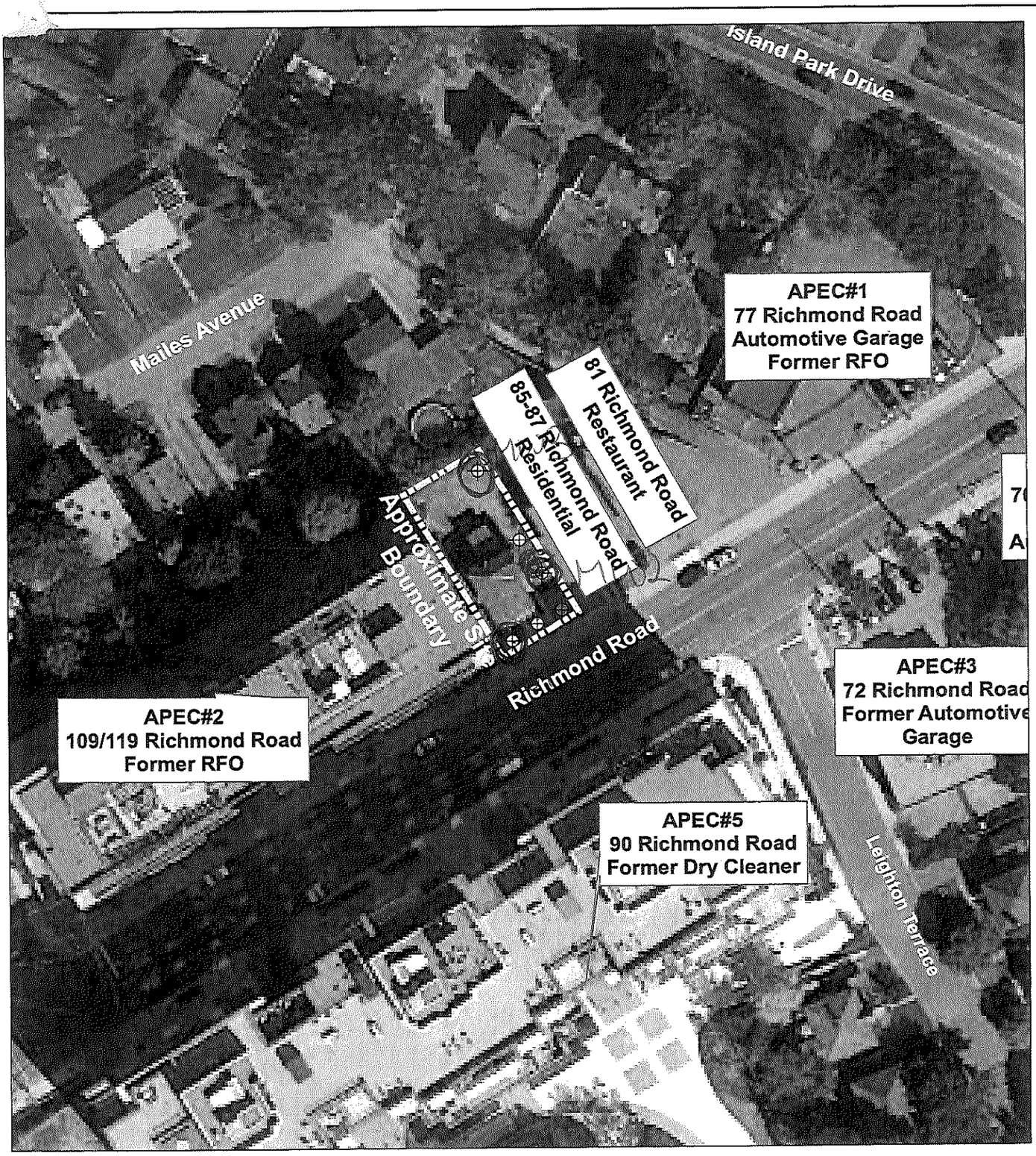
Audit No. Z 206441

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LEGEND

= Cleared Borehole

= Borehole declined by USL

0 5 10 20 30 40 50 Metres

S-20738
C-7241
Z-206441

N

exp Services Inc.
100-2650 Queensview Drive
Ottawa, Ontario
K2B 8H6
T - (613) - 688-1899
F - (613) - 225-7337

PROJECT TITLE:
PHASE TWO ENVIRONMENTAL SITE ASSESSMENT
89 Richmond Road
Ottawa, Ontario

DRAWING TITLE:
BOREHOLE LOCATION PLAN

OCT 05 2017

PROJECT No.:	DWN:
OTT-00240343-A0	SL
SCALE: AS SHOWN	CHKD: SD
DATE: AUGUST 2017	FIG. No.: 2

Ontario

Ministry of the Environment and Climate Change

Measurements recorded in: ☒ Metric ☐ Imperial

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

A182749

Well Record

Regulation 903 Ontario Water Resources Act

5-20993 Page ____ of ____

[redacted]

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

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	441828	5027245		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To

Annular Space

Depth Set at (m/ft) From	Depth Set at (m/ft) To	Type of Sealant Used (Material and Type)	Volume Placed (m^3/ft^3)
0	1.22	Bentonite	
1.22	6.6	Grout Slurry	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
4.03	PVC	368	0	2.13

Construction Record - Screen

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

Status of Well

☐ Water Supply
☐ Replacement Well
☐ Test Hole
☐ Recharge Well
☐ Dewatering Well
☐ Observation and/or Monitoring Hole
☐ Alteration (Construction)
☐ Abandoned, Insufficient Supply
☐ Abandoned, Poor Water Quality
☒ Abandoned, other, *specify*
NOT NEEDED
☐ Other, *specify* _____

Water Details

Water found at Depth (m/ft)	Gas	Kind of Water	Fresh	Untested	Other, specify
	☐		☐	☐	☐
	☐		☐	☐	☐
	☐		☐	☐	☐

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)

Results of Well Yield Testing

After test of well yield, water was:
☐ Clear and sand free
☐ Other, *specify* _____

If pumping discontinued, give reason:

Pump intake set at *(m/ft)*

Pumping rate *(l/min / GPM)*

Duration of pumping
____ hrs + ____ min

Final water level end of pumping *(m/ft)*

If flowing give rate *(l/min / GPM)*

Recommended pump depth *(m/ft)*

Recommended pump rate *(l/min / GPM)*

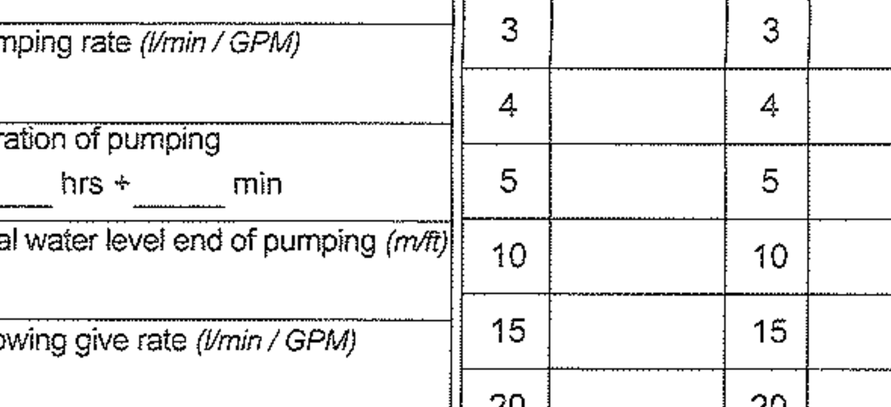
Well production *(l/min / GPM)*

Disinfected?
☐ Yes ☐ No

Draw Down Time (min)	Draw Down Water Level (m/ft)	Recovery Time (min)	Recovery Water Level (m/ft)
Static Level			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
50		50	
60		60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

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

Business Address (Street Number/Name)	Municipality
165 Shields Court	Markham

Province	Postal Code	Business E-mail Address
ON	L3R 8V2	Wrecords@Stratasoil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
905 940 7919	Halladay Phil

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3832		2017/10/30

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No	YYYY MM DD	2017/10/27

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Ontario

Ministry of the Environment and Climate Change

Measurements recorded in: ☑ Metric ☐ Imperial

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

A182748

Well Record

Regulation 903 Ontario Water Resources Act

3-20993 Page ____ of ____

[redacted]

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

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	441818	5027255		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (*m/ft*) From	Depth (*m/ft*) To

Annular Space

Depth Set at (*m/ft*) From	To	Type of Sealant Used (*Material and Type*)	Volume Placed (*m³/ft³*)
0	1.22	Bentonite	
1.22	6.6	Grout Slurry	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (*cm/in*)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (*cm/in*)	Depth (*m/ft*) From	To
4.03	PVC	3.8	0	2.13

Construction Record - Screen

Outside Diameter (*cm/in*)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (*m/ft*) From	To

Status of Well

☐ Water Supply
☐ Replacement Well
☐ Test Hole
☐ Recharge Well
☐ Dewatering Well
☐ Observation and/or Monitoring Hole
☐ Alteration (Construction)
☐ Abandoned, Insufficient Supply
☐ Abandoned, Poor Water Quality
☑ Abandoned, other, *specify*
NOT NEEDED
☐ Other, *specify* _____

Water Details

Water found at Depth (*m/ft*)	Kind of Water	Gas	Other, *specify*
	☐ Fresh ☐ Untested	☐	
	☐ Fresh ☐ Untested	☐	
	☐ Fresh ☐ Untested	☐	

Hole Diameter

Depth (*m/ft*) From	To	Diameter (*cm/in*)

Results of Well Yield Testing

After test of well yield, water was:
☐ Clear and sand free
☐ Other, *specify* _____

If pumping discontinued, give reason:

Pump intake set at (*m/ft*)

Pumping rate (*l/min / GPM*)

Duration of pumping
_____ hrs + _____ min

Final water level end of pumping (*m/ft*)

If flowing give rate (*l/min / GPM*)

Recommended pump depth (*m/ft*)

Recommended pump rate (*l/min / GPM*)

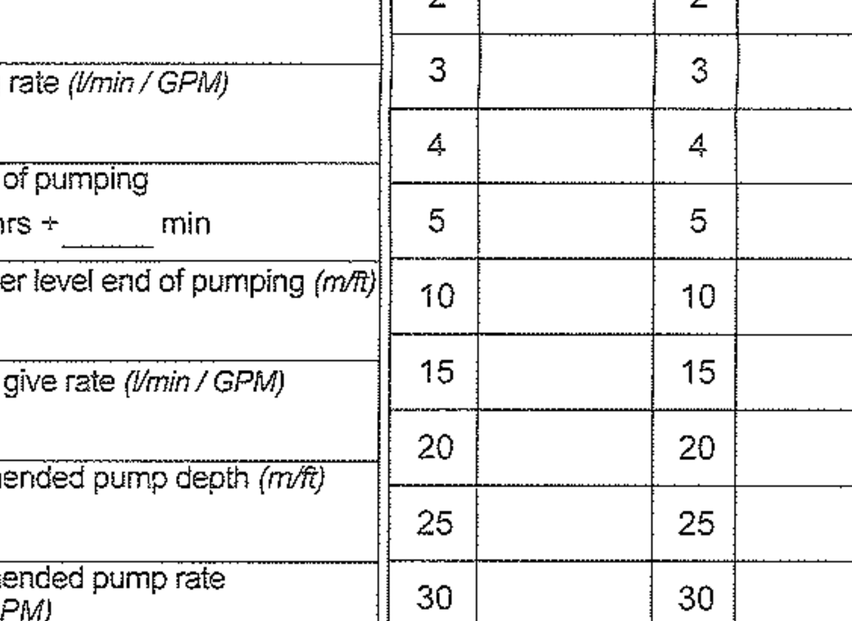
Well production (*l/min / GPM*)

Disinfected?
☐ Yes ☐ No

Draw Down Time (*min*)	Draw Down Water Level (*m/ft*)	Recovery Time (*min*)	Recovery Water Level (*m/ft*)
Static Level			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
50		50	
60		60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

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

Business Address (Street Number/Name)	Municipality
165 Shields Court	Markham

Province	Postal Code	Business E-mail Address
ON	L3R8V2	Wrecords@Stratasoil.Com

Bus. Telephone No. (*inc. area code*)	Name of Well Technician (Last Name, First Name)
9059407919	Halladay Ph.

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3832		2017/10/30

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No	YYYY/MM/DD	2017/10/27

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Ministry of the Environment and Climate Change

Measurements recorded in: ☒ Metric ☐ Imperial

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

A182747

Well Record

Regulation 903 Ontario Water Resources Act

S-26993 Page ____ of ____

[redacted]

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

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	441866	5027246		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (*m/ft*) From	To

Annular Space

Depth Set at (*m/ft*) From	To	Type of Sealant Used (*Material and Type*)	Volume Placed (m^3/ft^3)
0	1.22	Bentonite	
1.22	6.6	Grout Slurry	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (*cm/in*)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (*cm/in*)	Depth (*m/ft*) From	To
4.03	PVC	.368	0	2.13

Construction Record - Screen

Outside Diameter (*cm/in*)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (*m/ft*) From	To

Status of Well

☐ Water Supply
☐ Replacement Well
☐ Test Hole
☐ Recharge Well
☐ Dewatering Well
☐ Observation and/or Monitoring Hole
☐ Alteration (Construction)
☐ Abandoned, Insufficient Supply
☐ Abandoned, Poor Water Quality
☒ Abandoned, other, *specify*
NOT NEEDED
☐ Other, *specify*

Water Details

Water found at Depth (*m/ft*) ☐ Gas	Kind of Water: ☐ Fresh ☐ Untested ☐ Other, *specify*
Water found at Depth (*m/ft*) ☐ Gas	Kind of Water: ☐ Fresh ☐ Untested ☐ Other, *specify*
Water found at Depth (*m/ft*) ☐ Gas	Kind of Water: ☐ Fresh ☐ Untested ☐ Other, *specify*

Hole Diameter

Depth (*m/ft*) From	To	Diameter (*cm/in*)

Results of Well Yield Testing

After test of well yield, water was:
☐ Clear and sand free
☐ Other, *specify* _____

If pumping discontinued, give reason:

Pump intake set at (*m/ft*)

Pumping rate (*l/min / GPM*)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (*m/ft*)

If flowing give rate (*l/min / GPM*)

Recommended pump depth (*m/ft*)

Recommended pump rate (*l/min / GPM*)

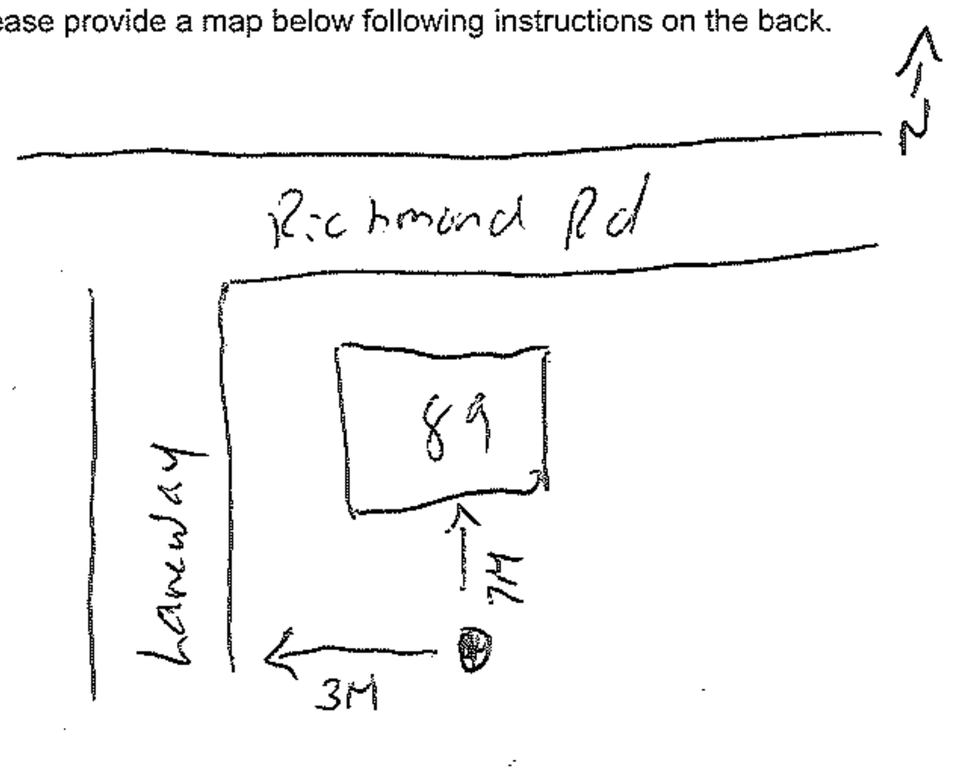
Well production (*l/min / GPM*)

Disinfected? ☐ Yes ☐ No

Draw Down Time (*min*)	Water Level (*m/ft*)	Recovery Time (*min*)	Water Level (*m/ft*)
Static Level			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
50		50	
60		60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

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

Business Address (Street Number/Name)	Municipality
165 Shields Court	Markham

Province	Postal Code	Business E-mail Address
ON	L3R8V2	Wrecords@Stratasoil.com

Bus. Telephone No. (*inc. area code*)	Name of Well Technician (Last Name, First Name)
9059407919	Halladay, Phil

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3852		2017/10/30

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No	YYYY MM DD	2017/10/27

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7307254

Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below): A215918 Tag#: A 215918

Well Record

Regulation 903 Ontario Water Resources Act

5-21187 Page ____ of ____

MAIN & MAIN DEVELOPMENTS INC.

Address of Well Location (Street Number/Name)	Township	Lot	Concession
70 Richmond Rd			
County/District/Municipality	**City/Town/Village**	**Province**	**Postal Code**
	Ottawa	Ontario	
UTM Coordinates NAD 8 3 — **Zone** 1 8 — **Easting** 4 4 9 1 9 0 — **Northing** 5 0 2 7 3 1 5	**Municipal Plan and Sublot Number**	**Other**	

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	asphalt	gravel	dense	0	.31
BRN	sand	gravel	so ft	.31	1.52
GRY	silt	stones	dense	1.52	4.27

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	concrete/Richmond	
.31	.91	bentonite	
.91	4.27	Litter sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
4.03	PVC	.368	0	1.22

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.82	PVC	10	1.22	4.27

Status of Well

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

Water Details

Water found at Depth (m/ft)	Kind of Water	Hole Diameter Depth From	Depth To	Diameter (cm/in)
☐ Gas	☐ Fresh ☐ Untested ☐ Other, specify ____	0	4.27	11.43
☐ Gas	☐ Fresh ☐ Untested ☐ Other, specify ____			
☐ Gas	☐ Fresh ☐ Untested ☐ Other, specify ____			

Results of Well Yield Testing

After test of well yield, water was: ☐ Clear and sand free ☐ Other, specify ____

If pumping discontinued, give reason: ____

Pump intake set at (m/ft) ____

Pumping rate (l/min / GPM) ____

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft) ____

If flowing give rate (l/min / GPM) ____

Recommended pump depth (m/ft) ____

Recommended pump rate (l/min / GPM) ____

Well production (l/min / GPM) ____

Disinfected? ☐ Yes ☐ No

Draw Down Time (min)	Draw Down Water Level (m/ft)	Recovery Time (min)	Recovery Water Level (m/ft)
Static Level			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
50		50	
60		60	

Map of Well Location

Please provide a map below following instructions on the back.

See Map MW3

Comments:

Well Contractor and Well Technician Information

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

Business Address (Street Number/Name): 165 Shields Court — Municipality: Markham

Province: ON — Postal Code: L3R 8V2 — Business E-mail Address: marcco.as@sympatico.ca

Bus. Telephone No. (inc. area code): 905 940 9191 — Name of Well Technician (Last Name, First Name): Beatty, Brian

Well Technician's Licence No.: 3616 — Signature of Technician and/or Contractor — Date Submitted: 2018 01 23

Well owner's information package delivered: ☐ Yes ☐ No

Date Package Delivered: Y Y Y Y M M D D

Date Work Completed: 2018 0220

Ministry Use Only

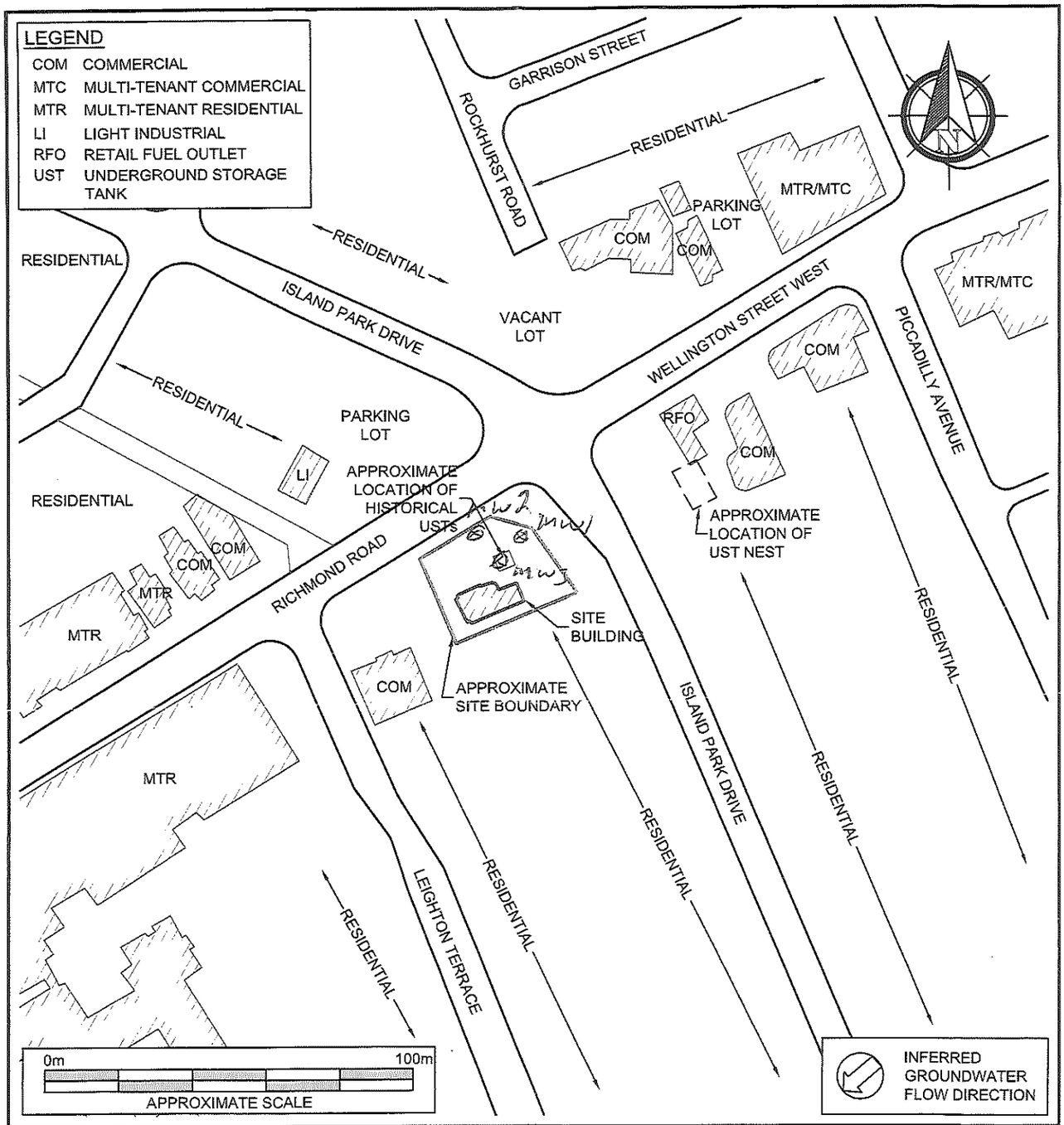
Audit No. 277422

Received MAR 12 2018

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S-21587



PINCHIN

PROJECT NAME: PHASE I ENVIRONMENTAL SITE ASSESSMENT			
CLIENT NAME: TIMBERCREEK ASSET MANAGEMENT INC.			
PROJECT LOCATION: 70 RICHMOND ROAD, OTTAWA, ONTARIO			
FIGURE NAME: SITE AND SURROUNDING LAND USE PLAN			FIGURE NO.: 2
APPROXIMATE SCALE: AS SHOWN	PROJECT NO.: 216619	DATE: JAN. 2018	

C-7241 Z-277422

MAR 12 2018

7307255

Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. (Place Sticker and/or Print Below): A215917 Tag#: A 215917 5-21187 Page ____ of ____

Well Record

Regulation 903 Ontario Water Resources Act

MAIN & MAIN DEVELOPMENTS INC.

Well Location

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

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 8 3	1 8	4 7 1 8 7 1	5 0 2 7 3 2 1		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	asphalt	gravel	dense	0	.31
BRN	sand	gravel	soft	.31	2.44
GRY	silt	stones	dense	2.44	4.57

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	concrete/Flushmount	
.31	1.52	bentonite	
1.52	4.57	Filter sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
4.05	PVC	.368	0	1.52

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.91	PVC	10	1.52	4.57

Status of Well

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

Water Details

Water found at Depth (m/ft)	Kind of Water	Other, specify
☐ Gas	☐ Fresh ☐ Untested	
☐ Gas	☐ Fresh ☐ Untested	
☐ Gas	☐ Fresh ☐ Untested	

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	4.57	11.43

Results of Well Yield Testing

After test of well yield, water was:
☐ Clear and sand free
☐ Other, specify ____

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

	Draw Down Time (min)	Draw Down Water Level (m/ft)	Recovery Time (min)	Recovery Water Level (m/ft)
Static Level				
1			1	
2			2	
3			3	
4			4	
5			5	
10			10	
15			15	
20			20	
25			25	
30			30	
40			40	
50			50	
60			60	

Map of Well Location

Please provide a map below following instructions on the back.

See Map
MW2

Well Contractor and Well Technician Information

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

Business Address (Street Number/Name)	Municipality
165 Shields Court	Markham

Province	Postal Code	Business E-mail Address
ON	L3R8V2	wrecords@stratesoil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
905 477 9199	Beath, Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2018 02 23

Comments:

Well owner's information package delivered: ☐ Yes ☐ No

Date Package Delivered: Y Y Y Y M M D D

Date Work Completed: 2018 02 20

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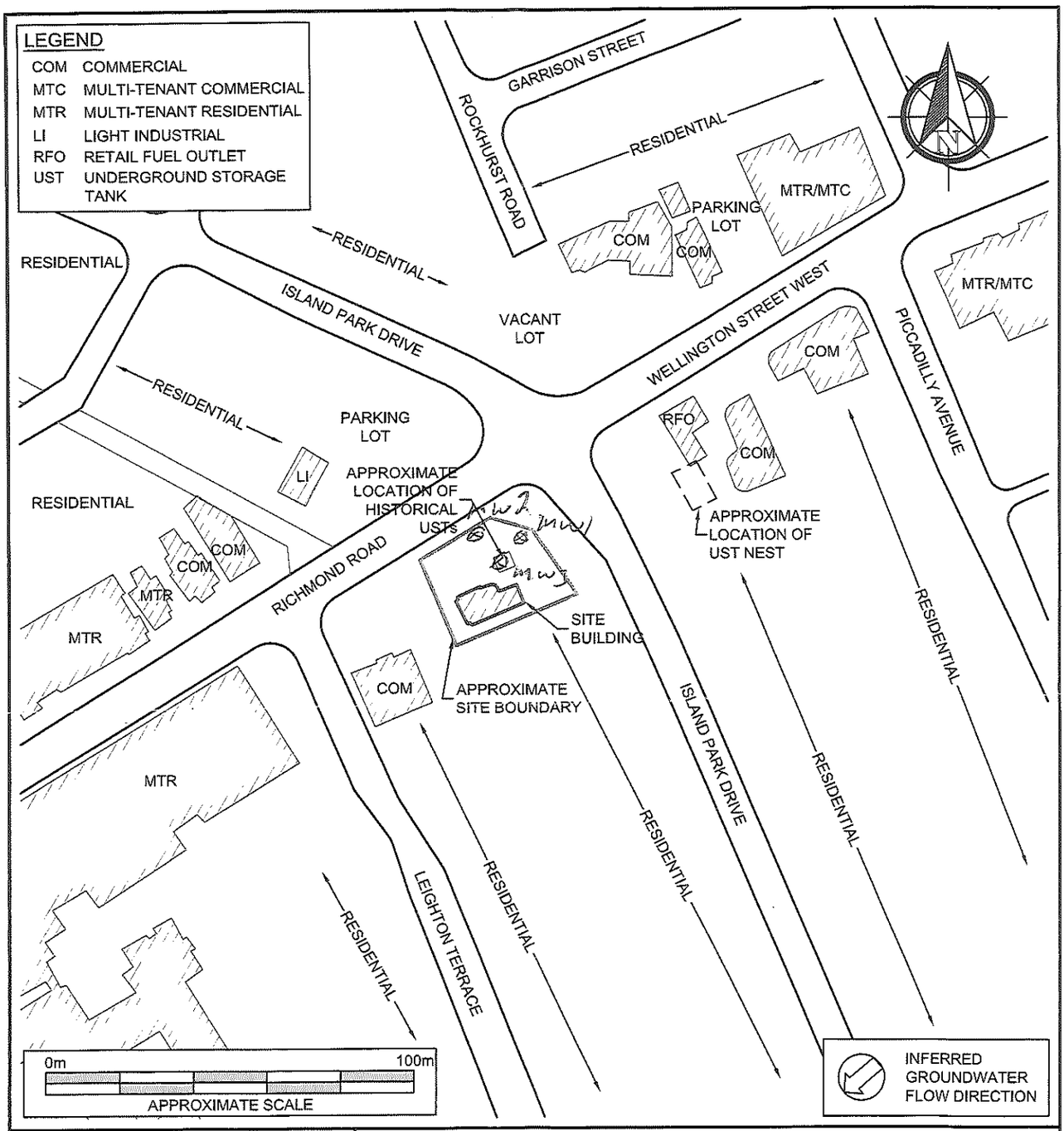
Audit No. Z277423

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S-21587



PINCHIN

PROJECT NAME: PHASE I ENVIRONMENTAL SITE ASSESSMENT			
CLIENT NAME: TIMBERCREEK ASSET MANAGEMENT INC.			
PROJECT LOCATION: 70 RICHMOND ROAD, OTTAWA, ONTARIO			
FIGURE NAME: SITE AND SURROUNDING LAND USE PLAN			FIGURE NO.: 2
APPROXIMATE SCALE: AS SHOWN	PROJECT NO.: 216619	DATE: JAN. 2018	

C-7241 2-277423

MAR 12 2018

7307256

Ontario — Ministry of the Environment and Climate Change

Measurements recorded in: ☐ Metric ☐ Imperial

Well Tag No. *(Place Sticker and/or Print Below)* A182513 **Tag#: A182513**

Well Record

Regulation 903 Ontario Water Resources Act

S-21587 Page _____ of _____

MAIN & MAIN DEVELOPMENTS INC.

Well Location

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

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 8 3	18	449190	5027376		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	asphalt	gravel	dense	0	.31
BRN	sand	gravel	soft	.31	2.13
GRY	silt	stones	dense	2.13	9.57

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	concrete/Christmas	
.31	1.22	bentonite	
1.22	4.57	filter sand	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
3.03	PVC	.368	0	1.52

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.82	PVC	10	1.52	4.57

Status of Well

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

Water Details

Water found at Depth (m/ft)	Kind of Water	Gas	Other, specify
	☐ Fresh ☐ Untested	☐	
	☐ Fresh ☐ Untested	☐	
	☐ Fresh ☐ Untested	☐	

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	4.57	11.43

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping _____ hrs + _____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

	Draw Down Time (min)	Draw Down Water Level (m/ft)	Recovery Time (min)	Recovery Water Level (m/ft)
Static Level				
1			1	
2			2	
3			3	
4			4	
5			5	
10			10	
15			15	
20			20	
25			25	
30			30	
40			40	
50			50	
60			60	

Map of Well Location

Please provide a map below following instructions on the back.

See Map
MW1

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Drilling Group	7291

Business Address (Street Number/Name)	Municipality
165 Shields Court	Markham

Province	Postal Code	Business E-mail Address
ON	L3R8V2	wrecords@stratasoil.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
9053940719	Beatty, Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
31616		2016/02/23

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No		2015/02/20

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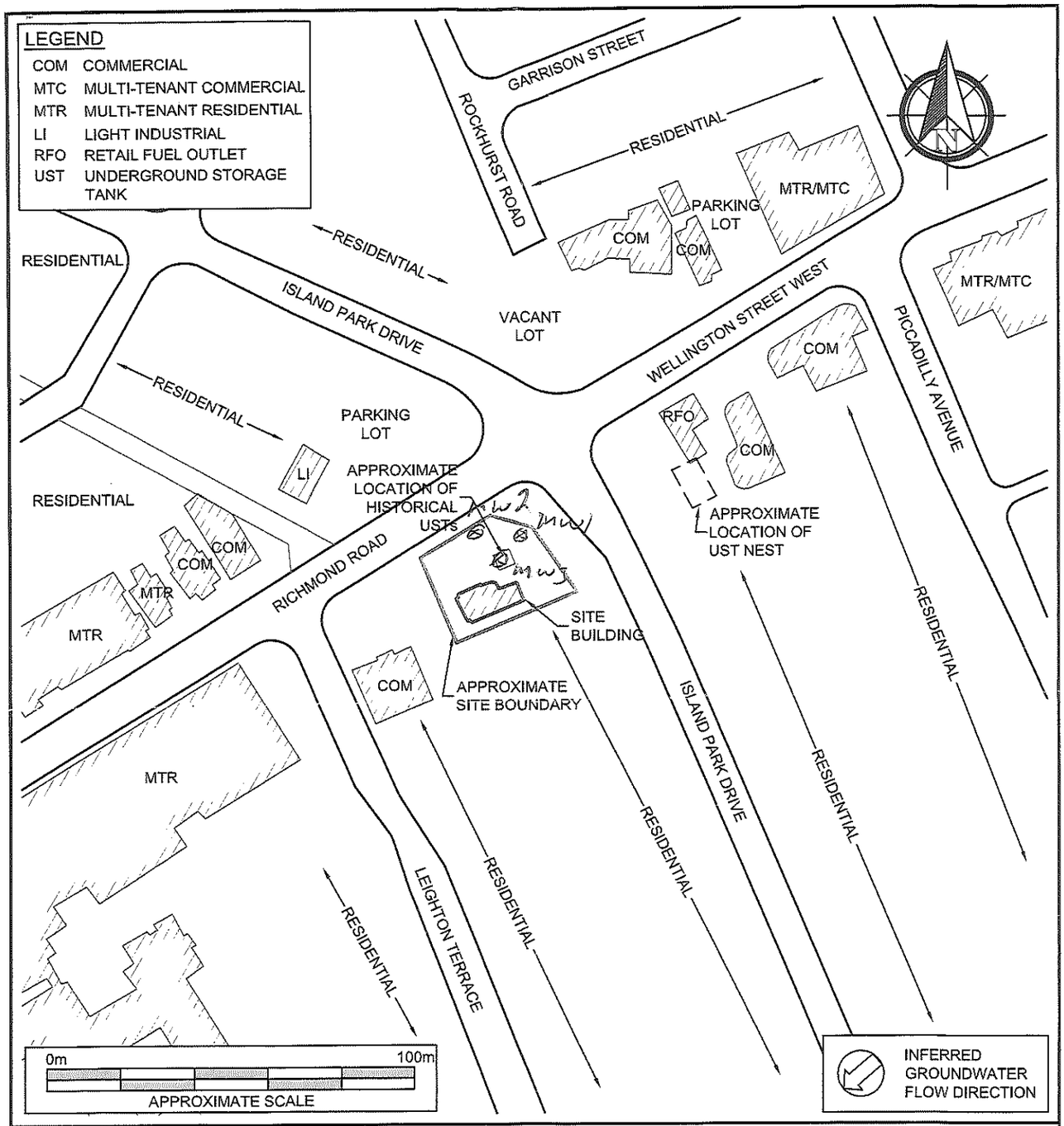
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S-21587



PROJECT NAME: PHASE I ENVIRONMENTAL SITE ASSESSMENT			
CLIENT NAME: TIMBERCREEK ASSET MANAGEMENT INC.			
PROJECT LOCATION: 70 RICHMOND ROAD, OTTAWA, ONTARIO			
FIGURE NAME: SITE AND SURROUNDING LAND USE PLAN			FIGURE NO.: 2
APPROXIMATE SCALE: AS SHOWN	PROJECT NO.: 216619	DATE: JAN. 2018	

C-7241 Z-2774124

MAR 12 2018

Ontario

Ministry of the Environment, Conservation and Parks

Well Tag No. *(Place Sticker and/or Print Below)* A307261

Well Record

Regulation 903 Ontario Water Resources Act

Page 1 of 1

Measurements recorded in: ☒ Metric ☐ Imperial

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☒ Well Constructed by Well Owner
MICHAEL	BOTTIGONI / DEVTAW (ISLAND PARK) INC.	mbottigoni@trinity-group.com	

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. *(inc. area code)*
77 BLOOR STREET WEST, SUITE 1601	TORONTO	ON	M5S1M2	6478086798

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
70 RICHMOND ROAD / 376 ISLAND PARK DRIVE			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	441923	5027300		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
	TILL			0	5.84
	LIMESTONE			5.84	9.12

Annular Space

Depth Set at (m/ft) From	Depth Set at (m/ft) To	Type of Sealant Used (Material and Type)	Volume Placed (m^3/ft^3)
0.2	2.4	BENTONITE	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
3.18	PVC	SCHED 40	0.1	6.07

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
3.89	PVC	10	6.07	9.12

Status of Well

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

Water Details

Water found at Depth (m/ft)	Kind of Water	Hole Diameter Depth (m/ft) From	Hole Diameter Depth (m/ft) To	Diameter (cm/in)
☐ Gas	☐ Fresh ☒ Untested ☐ Other, *specify* _____	0	5.84	
☐ Gas	☐ Fresh ☐ Untested ☐ Other, *specify* _____	5.84	9.12	
☐ Gas	☐ Fresh ☐ Untested ☐ Other, *specify* _____			

Results of Well Yield Testing

After test of well yield, water was:
☐ Clear and sand free
☐ Other, *specify* _____

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping _____ hrs + _____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

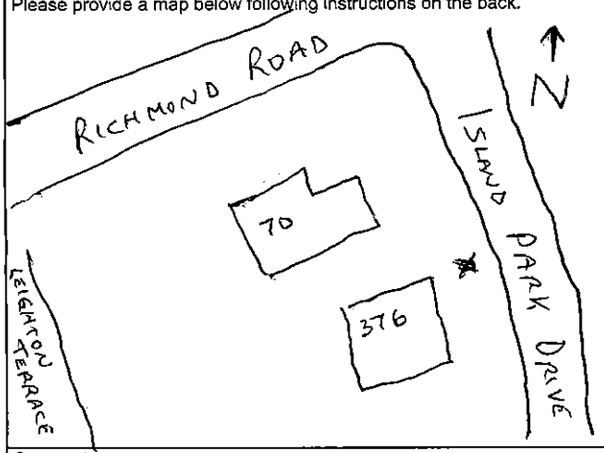
Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

	Draw Down Time (min)	Draw Down Water Level (m/ft)	Recovery Time (min)	Recovery Water Level (m/ft)
Static Level				
1			1	
2			2	
3			3	
4			4	
5			5	
10			10	
15			15	
20			20	
25			25	
30			30	
40			40	
50			50	
60			60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

Busi... Eastern Ontario Diamond Drilling # 7328 ...ce No.
Busi 3780 Hwy 17, P.O. Box 46 Hawkesbury
Prov ON K6A 2R4 eodd@foragedowningdrilling.com
Bus. (613) 632-7769 Stephen Downing

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3216		2022/06/13

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No	YYYY MM DD	2022/03/23

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Audit No. Z340900
Received JUN 14 2022

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Ontario (https://www.ontario.ca/page/government-ontario)

Map: Well records

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

Full dataset is available in the Open Data catalogue (https://data.ontario.ca/dataset/well-records) .

Go Back to Map

Well ID

Well ID Number: 7454066
Well Audit Number: *Z400001*
Well Tag Number: *A373373*
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 441891.00 Northing: 5027303.00

Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

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

Annular Space/Abandonment Sealing Record

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

Method of Construction & Well Use

Method of Construction	Well Use

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 6964

Results of Well Yield Testing

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

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			

1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind

Hole Diameter

Depth From	Depth To	Diameter

Audit Number: Z400001

Date Well Completed: July 06, 2023

Date Well Record Received by MOE: July 18, 2023

Related

How to use a Ministry of the Environment map (https://www.ontario.ca/page/how-use-ministry-environment-map#wells)

Technical documentation: Metadata record (https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77)

Updated: January 10, 2024
Published: March 20, 2014

Ontario — Ministry of the Environment, Conservation and Parks

Measurements recorded in: ☐ Metric ☑ Imperial

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

Well Record

Regulation 903 Ontario Water Resources Act

Page 1 of 1

Well Owner's Information

First Name	Last Name/Organization	E-mail Address	☐ Well Constructed by Well Owner
Mallory	Graham AECON Const.	Mgrahome.aecon.com	

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
3232 Carp Rd	Carp	ON	K0A1L0	6132231399

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
oppisite 434 Byron Ave			

County/District/Municipality	City/Town/Village	Province	Postal Code
	OTTAWA	Ontario	K1Z5J5

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	441715	5026956		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
	Well	Abandon			
	BH 20-09				
		2" well PVC			
		15'6" Deep			
		9 water Level			

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m^3/ft^3)
0	15'6"	Bentonite Holeplug	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
2"	PVC			

Status of Well

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

Construction Record - Screen

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

Water Details

Water found at Depth (m/ft)	☐ Gas	Kind of Water: ☐ Fresh ☐ Untested ☐ Other, specify
9'		

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)

Results of Well Yield Testing

After test of well yield, water was: ☐ Clear and sand free ☐ Other, specify

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min/GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min/GPM)

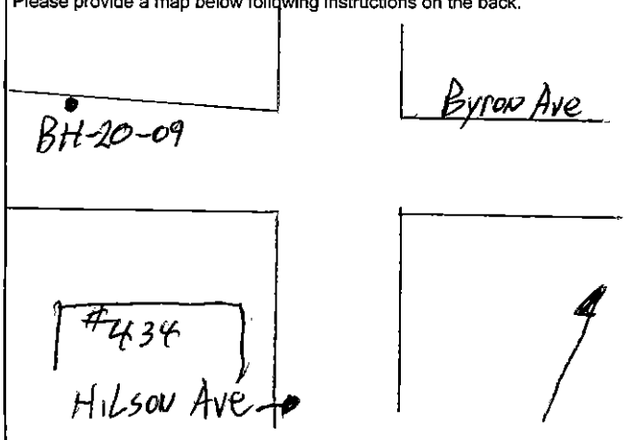
Well production (l/min/GPM)

Disinfected? ☐ Yes ☐ No

	Draw Down Time (min)	Draw Down Water Level (m/ft)	Recovery Time (min)	Recovery Water Level (m/ft)
Static Level				
1			1	
2			2	
3			3	
4			4	
5			5	
10			10	
15			15	
20			20	
25			25	
30			30	
40			40	
50			50	
60			60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Marathon Underground	7659

Business Address (Street Number/Name)	Municipality
6847 Hiram Dr	Greely

Province	Postal Code	Business E-mail Address
ON	K4P1A2	info@marathonundergound.com

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
6138214800	Wright Terry

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
0715		2021/10/15

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No	YYYY MM DD	2022 09 27

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Audit No. Z363752

Received OCT 21 2022

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Isabelle Dillon-Sullivan

From: Public Information Services <publicinformationservices@tssa.org>
Sent: Tuesday, January 20, 2026 4:20 PM
To: Isabelle Dillon-Sullivan
Subject: RE: PE7403 - TSSA records search request

External Email: Do not click on links or open attachments unless you trust the sender.

Hello ,

RECORD FOUND IN CURRENT DATABASE:

- We confirm that there are **fuels records** in our database at the subject address(es).

Inventory Number	Address	City	Province	Postal Code	Reason Code	Asset Class / Inventory
69999731	145 RICHMOND RD	OTTAWA	ON	K1Z 1A1	Active	FS Appliance

***NO OTHER RECORDS FOUND IN CURRENT DATABASE FOR THIS REQUEST**

For a further search in our archives, please go to the **TSSA Client Portal** to complete an Application for Release of Public Information. Please refer to Training (tssa.org) for instructions on how to use the portal. Please refer to How to Submit a Public Information Request (tssa.org) for instructions.

The associated fee must be paid via credit card (Visa or MasterCard).

Once all steps have been successfully completed you will receive your payment receipt via email.

TSSA does not make any representations or warranties with respect to the accuracy or completeness of any records released. The requestor assumes all risk in using or relying on the information provided.

If you have any questions or concerns, please do not hesitate to contact our Public Information Release team at publicinformationservices@tssa.org.

Kind regards,

Slavka Zahrebelny | Public Information & Records Agent
Public Information
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: +1 416-734-3585 | Fax: +1 416-734-6242 | E-Mail: szahrebelny@tssa.org
www.tssa.org

Winner of 2025 5-Star Safety Cultures Award

From: Isabelle Dillon-Sullivan <idillonsullivan@patersongroup.ca>
Sent: January 20, 2026 3:57 PM
To: Public Information Services <publicinformationservices@tssa.org>
Cc: Environmental Searches <environmentalsearches@Patersongroup.ca>
Subject: PE7403 - TSSA records search request

⚠ External Email >

[⚠ **CAUTION]:** THIS EMAIL ORIGINATED OUTSIDE THE ORGANISATION.
DO NOT CLICK LINKS OR OPEN ATTACHMENTS UNLESS YOU KNOW THE SENDER AND ARE EXPECTING THIS EMAIL. PLEASE REPORT WITH THE PHISH REPORT BUTTON IF SUSPICIONS.

Hello,

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

Richmond Rd: 145, 114, 101, 98, 89, 85, 81, 72
Patricia Ave: 360
Hilson Ave: 407

Thank you,

Isabelle

PATERSON GROUP
SOLUTION ORIENTED ENGINEERING

ISABELLE DILLON-SULLIVAN
Junior Environmental Technician/Technicienne Environnementale Junior
Environmental Division/Environnementale
TEL: (613) 226-7381
DIRECT: (613) 913-9561
9 AURIGA DRIVE
OTTAWA ON K2E 7T9
patersongroup.ca

TEMPORARY SHORING DESIGN SERVICES ARE NOW AVAILABLE, PLEASE CONTACT US TO SEE HOW WE CAN HELP!
NEW OFFICE OPEN IN THE GREATER TORONTO AREA WITH OUR EXPANSIVE LIST OF SERVICES NOW AVAILABLE!

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

File Number: D06-03-26-0009

February 26, 2026

Isabelle Dillion-Sullivan
Paterson Group

Dear Isabelle Dillion-Sullivan,

Re: Information Request
114 Richmond Road**, 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:

- **Environmental Remediation Unit:** The City's Environmental Remediation Unit (ERU) has copies of the following environmental reports for the property:
    - Paterson, 2009. 114 Richmond - Phase I ESA & Tank Removal. 9Jun2009
    - Please contact ERU-UAE@ottawa.ca to request copies of the reports if required
- **Sewer Use Program:** No information found pertaining to the subject property.
- **Solid Waste Services:** No information found pertaining to the subject property.
- **Ottawa Public Health - Environmental Health:** all public inspection results are publicly available on the Ottawa Public Health website: https://www.ottawapublichealth.ca/en/public-health-services/public-health-inspections.aspx

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.

For more information on how to interpret the HLUI data identified in the attached excel sheet ('26-0009 HLUI Summary report.xlsx'), please refer to the Overview and User Guide."

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 keys 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

Ottawa Public Health

Ottawa Public Health inspects many different types of establishments. To view inspection results, please visit the Ottawa Public Health website: Public Health Inspections - Ottawa Public Health

Please note that Ottawa Public Health is not the lead agency on land use contamination in the City of Ottawa – contact the Ministry of Environment Conservation and Parks (MECP) for further information.

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,

Asiya Ali ***(She/Her)***
Student Planner | Étudiante en Urbanism
Development Review – All Wards | Examen des projects d'amenagement pour tous les quartiers
City of Ottawa | Ville d'Ottawa

Enclosures: (2)
1. HLUI Map
2. HLUI Summary Report

cc: File no. D06-03-26-0009

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	SOURCE_UPDATE_SORTED	QAQC	YEAR	YEAR_1	ST_NUM	ST_NAME	ST_SUFFIX	ST_DIR	MUNICIPALITY	ST_NUM2017	ST_NAME2017	ST_SUFFIX2017	ST_DIR2017	POSTAL_CODE2017	PIN2017	MUNICIPALITY2017	NAICS	SIC	COMMENTS	STORAGE_TANK	Shape_Length	Shape_Area
7437	MONROE GARAGE	Motor Vehicle Repair Shops	1948-FIP-310-511; 1949-M; 1950-BEP; 1956-FIP-310-2-511; 1957-M	1	1948-1956	c. 1948-1956	105	RICHMOND	RD		OTTAWA	101	RICHMOND	RD		K1Z0A6	158890000	OLD OTTAWA	811112; 811119; 811121	635	105 - 107; 1922 - farmland FIP1948 - located at 107 M. 1949 - Monroe Garage listed @ 109	Two underground storage tanks located at SW corner of building	955.15772	121.365484
7862	TURNER'S CITIES SERVICE STATION	Gasoline Service Stations	1956-1957-M	1	1956-1957		51	RICHMOND	RD		OTTAWA	1445	WELLINGTON	ST	W	K1Y2X4	40300155	Old Ottawa					1095.246663	133.08977
8259	OTTAWA WEST GARAGE	Gasoline Service Stations	1930-M	1	1930		1451	WELLINGTON	ST	WEST	OTTAWA	1451	WELLINGTON	ST	WEST		40300154	OTTAWA					1095.242276	133.08977
8840	R L CRAIN LIMITED	Other Machinery and Equipment Industries	1948-FIP-309-697; 1948-M; 1952-Roy; 1955-M; 1956-FIP-309-4-697; 1958-M; 1958-S; 1960-M; 1961-M; 1961-S; 1964-M; 1964-S; 1965-M; 1965-S; 1970-M; 1971-M; 1980-M; 1994-PID	1	1947-1994	c. 1947-1994; c. 1994	190	RICHMOND	RD		OTTAWA	190	RICHMOND	RD		K1Z6W6	40210386	OLD OTTAWA	322111; 322112; 322121; 322122; 322130; 323114; 323115; 323116; 323119; 323120; 332991; 333110; 333120; 333130; 333210; 333220; 333291; 333299; 333611; 333910; 335990; 336120; 336211; 336510; 812921	271; 281; 282; 319	They manufactured products such as business forms R. L. Crain Ltd. Generator #ON0146302 (waste generator) Crain-Drummond Inc. Generator #ON0249903 (waste generator); Pre 1950 this property was located in Nepean. It is now a part of Ottawa. Company occupies 10 acres of property.	Two (2) 1000 gallon UST (fuel oil) and one (1) 500 gallon UST (gasoline).	30458.09904	698.069057
8924	ISLAND PARK ESSO SERVICE CENTRE	Gasoline Service Stations	1940-M; 1948-FIP-310-1543; 1948-M; 1950-BEP; 1950-M; 1956-FIP-310-3-1543; 1956-M; 1960-M; 1970-M; 1980-M; 1998-SC; 2001-ES; 2005-PropertyAssessment; 2006-ES; 2012-ES	1	1940-2005	c. 1940; c. 1948; c. 1950-1960; c. 1970-1998; c. 2001; c. 2005	369	ISLAND PARK	DR		OTTAWA	369	ISLAND PARK	DR		K1Y0B1	40290001	OLD OTTAWA	447110; 447190; 488410; 811112; 811119; 811121; 811199	633; 635; 639		4 UST	1069.585284	131.065795
10384	CENTURY MOTORS INC	Automobile Dealers-Used Cars	2001-ES; 2006-ES; 2017-SalesGenie	1	2001-2017	ES 2001; ES 2006, SalesGenie 2017	70	RICHMOND	RD			70	RICHMOND	RD		K1Z6V7	40210158	OLD OTTAWA	811111				898.1826855	118.568338
10487	EUROPEAN MOTOR WORKS INC	Motor Vehicles, Wholesale	2005-SelectPhone; 2006-ES	1	2001-2005	c. 2001; c. 2005	70	RICHMOND	RD			70	RICHMOND	RD		K1Z6V7	40210158	OLD OTTAWA	811111				898.1826855	118.568338
7670	W GORDON EGAN SERVICE STATION	Gasoline Service Stations	1948-M	1	1948		369	ISLAND PARK	DR		OTTAWA	369	ISLAND PARK	DR			40290001	OTTAWA					1069.585284	131.065795
7861	TONI'S B P SERVICE STATION	Gasoline Service Stations	1970-M	1	1970		51	RICHMOND	RD		OTTAWA	1445	WELLINGTON	ST	W	K1Y2X4	40300155	Old Ottawa					1095.246663	133.08977
8146	JOHN & GUS'S SERVICE STATION	Gasoline Service Stations	1970-1980-M	1	1970-1980		24	RICHMOND	RD		OTTAWA	1422	WELLINGTON	ST	W	K1Y0X7	157870000	Old Ottawa					1612.574336	165.700582
8624	R J S ELECTRICAL & MECHANICAL SALES LTD	Electrical and Electronic Machinery, Equipment And Supplies	2001-ES	1	2001	ES 2001	356	KIRKWOOD	AVE			175	RICHMOND	RD		K1Z6W3	40210073	OLD OTTAWA	419190		subordinate address		6370.220832	374.17904
10091	MIRAGE MOTORS	Retail trade	2006-ES; 2012-ES	1	2006-2012	ES 2006; ES 2012	77	RICHMOND	RD			77	RICHMOND	RD		K1Z6V8	40210081	OLD OTTAWA	441120; 811111				1133.135235	133.37908
5353	ARTISTIC CONCRETE COUNTERTOPS	Manufacturing	2006-ES; 2012-ES	1			434	HILSON	AVE			434	HILSON	AVE		K1Z6C3	40220127	OLD OTTAWA	337110				637.1952013	102.804559
7197	GOODWILL AUTOMOBILES	Autos	1990-CD	1	1990	CD 1990	93	RICHMOND	RD			101	RICHMOND	RD		K1Z0A6	158890000	OLD OTTAWA					2433.057263	218.205763
7233	ESQUIRE CLEANERS	Laundries and Cleaners	1970-M	1	1970-1980	c. 1970	90	RICHMOND	RD		OTTAWA	98	RICHMOND	RD		K1Z0B2	159630000	OLD OTTAWA	561740; 812310; 812320; 812330	972			4944.573089	322.382563
7667	CRAIN-DRUMMOND INC	Other Machinery and Equipment Industries	1994-PID; 2001-ES	1	1994		190	RICHMOND	RD		OTTAWA	190	RICHMOND	RD			40210386	OTTAWA					30458.09904	698.069057
7859	ALBERT & GALARNEAU CITIES SERVICE STATION	Gasoline Service Stations	1960-M	1	1960		51	RICHMOND	RD		OTTAWA	1445	WELLINGTON	ST	W	K1Y2X4	40300155	Old Ottawa					1095.246663	133.08977
8147	KENNETH GRIMES SERVICE STATION	Gasoline Service Stations	1948-1956-M	1	1948-1956		24	RICHMOND	RD		OTTAWA	1422	WELLINGTON	ST	W	K1Y0X7	157870000	Old Ottawa					1612.574336	165.700582
8668	WALLY BIGGS NEW & USED CARS	Motor Vehicle Repair Shops	1960-M	1	1960-1990	c. 1960	72	RICHMOND	RD		OTTAWA	72	RICHMOND	RD		K1Z6V7	40210427	OLD OTTAWA	811112; 811119; 811121	635			1037.678198	132.970052
8752	CANADIAN TIRE	Hardware, Paint, Glass and Wallpaper Stores (Paint Storage)	1960-M; 1970-M; 1980-M; 1990-CD; 2004-GWStudy	1	1960-1980	CD 1990; c. 1960-1970	119	RICHMOND	RD		OTTAWA	360	PATRICIA	AVE		K1Z0A8	159370000	OLD OTTAWA	444130; 444210; 811112; 811119; 811121	635; 653	- moved in 1980 to 90 Richmond Rd.		2637.858266	204.401328
7232	CANADIAN TIRE	Motor Vehicle Repair Shops	1980-M	1	1980	c. 1980	90	RICHMOND	RD		OTTAWA	98	RICHMOND	RD		K1Z0B2	159630000	OLD OTTAWA	447110; 447190; 811112; 811119; 811121; 811199	633; 635			4944.573089	322.382563
7436	CANADIAN TIRE GAS BAR	Gasoline Service Stations	1990-CD; 2005-PropertyAssessment; 2006-ES	1	1990-2006	c. 2001; c. 2005	109	RICHMOND	RD		OTTAWA	101	RICHMOND	RD		K1Z0A6	158890000	OLD OTTAWA	447110; 447190				955.15772	121.365484
8664	GUILLEVIN INTERNATIONAL	Electrical and Electronic Machinery, Equipment And Supplies, Wholesale	2001-ES; 2004-GWStudy; 2005-SelectPhone; 2006-ES; 2012-ES	1	2001-2004	c. 2001; c. 2005	175	RICHMOND	RD			175	RICHMOND	RD		K1Z6W3	40210073	OLD OTTAWA	416110				6370.220832	374.17904
8836	CANADIAN BANK NOTE CO LIMITED	Commercial Printing Industries	1948-FIP-310-1541; 1949-M; 1950-M; 1956-FIP-310-2-1541; 1957-M; 1958-M; 1960-M; 1961-M; 1964-M; 1970-M; 1980-M; 1994-PID; 1998-SC; 2000-PID; 2001-ES; 2004-GWStudy; 2006-ES; 2012-ES; 2016-PID; 2017-SalesGenie	1	1948-2017	c. 1948-1998; c. 2000; c. 2001; c. 2003; c. 2005	145	RICHMOND	RD		OTTAWA	145	RICHMOND	RD		K1Z1A1	40210247	OLD OTTAWA	323113; 323114; 323115; 323116; 323119; 323120; 812921	281; 282			24279.24599	739.72485
10250	JOE'S CAR RADIO & TV SALES	Gasoline Service Stations	1930-M; 1940-M; 1950-M; 2005-PropertyAssessment; 2006-ES	1	1930-2005	c. 1930; c. 1940; c. 2005	1451	WELLINGTON	ST	WEST	OTTAWA	1451	WELLINGTON	ST	W	K1Y2X4	40300154	OLD OTTAWA	811111; 811112; 811119; 811121; 811199	635			1095.242276	133.08977
10379	DILAWARI KEWAL	Gasoline Service Stations	2005-PropertyAssessment	1	2005-2006	c. 2005; c. 2006	77	RICHMOND	RD		OTTAWA	77	RICHMOND	RD		K1Z6V8	40210081	OLD OTTAWA	447110; 447190				1133.135235	133.37908
10381	LEGACY AUTO CENTRE	Automobile Repairing & Service	2006-ES; 2012-ES; 2017-SalesGenie	1	2006-2017	ES 2006; ES 2012; SalesGenie 2017					OTTAWA	77	RICHMOND	RD		K1Z6V8	40210081	OLD OTTAWA	81111104	7538-01			1133.135235	133.37908
10490	CANADIAN AERIAL PHOTO CORPORATION OTTAWA	Air Transport Industries	1998-SC	1	1998	c. 1998	160	RICHMOND	RD		OTTAWA	160	RICHMOND	RD		K1Z6W2	40210198	OLD OTTAWA	481110; 481214; 481215; 487990; 611510; 621912	451			509.9251447	97.5642526
7138	GUS AND JOHNS SERVICE STATION LTD	Service Station	1990-CD	1	1990	CD 1990	24	RICHMOND	RD			1422	WELLINGTON	ST	W	K1Y0X7	157870000	OLD OTTAWA			1422 Wellington ST W		1612.574336	165.700582
7167	WALLACE D HILL SERVICE STATION	Gasoline Service Stations	1948-FIP-310-1544; 1948-M; 1956-FIP-310-3-1544; 1956-M; 1960-M; 1970-M; 1980-M; 1998-SC	1	1948-1998	c. 1948-1956; c. 1960; c. 1970-1980; c. 1998	24	RICHMOND	RD		OTTAWA	1422	WELLINGTON	ST	W	K1Y0X7	157870000	OLD OTTAWA	447110; 447190; 488410; 811112; 811119; 811121; 811199	633; 635; 639	- oiling noted in garage - SW corner of Richmond Rd. & Picadilly Ave. M. 1948 - vacant lot	2 UST	1612.574336	165.700582
7669	GEORGE C CAMPBELL SERVICE STATION	Gasoline Service Stations	1950-1960-M	1	1950-1960		369	ISLAND PARK	DR		OTTAWA	369	ISLAND PARK	DR			40290001	OTTAWA					1069.585284	131.065795
7860	TEMPLE RAY SERVICE STATION	Gasoline Service Stations	1940-M	1	1940		51	RICHMOND	RD		OTTAWA	1445	WELLINGTON	ST	W	K1Y2X4	40300155	Old Ottawa					1095.246663	133.08977
8168	JACK MOSLEY AND SON SERVICE STATION	Gasoline Service Stations	1960-M	1	1960			RICHMOND	RD		OTTAWA	0	RICHMOND	RD			40210081	OTTAWA					1133.135235	133.37908
8270	ART DISPLAY & SIGNS	Sign and Display Industry	2001-ES	1	2001		350	KIRKWOOD	AVE			175	RICHMOND	RD		K1Z6W3	40210073	Old Ottawa					6370.220832	374.17904
8666	DON MOTORS USED CARS	Used Car Sales	1990-CD	1	1990	CD 1990	72	RICHMOND	RD			72	RICHMOND	RD		K1Z6V7	40210427	OLD OTTAWA					1037.678198	132.970052
8669	OTTO'S 2 PRE-OWNED CTR	Automobile Dealers-Used Cars	2012-ES; 2017-SalesGenie	1	2012-2017	ES 2012; SalesGenie 2017					OTTAWA	72	RICHMOND	RD		K1Z6V7	40210427	OLD OTTAWA	44112005	5511-03			1037.678198	132.970052
10380	ISLAND PARK TEXACO SERVICE STATION	Gasoline Service Stations	1948-FIP-310-511; 1949-M; 1956-FIP-310-2-511; 1957-M; 1960-M; 1970-M; 1980-M	1	1948-1980	c. 1948-1960; c. 1960; c. 1970-1980+	0	RICHMOND	RD		OTTAWA	77	RICHMOND	RD		K1Z6V8	40210081	OLD OTTAWA	447110; 447190; 811112; 811119; 811121; 811199	633; 635	75-77	2 UST located on the east side of the buildings	1133.135235	133.37908
10486	JANEX AUTO SALES	Retail trade	2001-ES	1	2001	ES 2001	70	RICHMOND	RD			70	RICHMOND	RD		K1Z6V7	40210158	OLD OTTAWA	441120				898.1826855	118.568338
7201	CANADIAN TIRE CORP ASSOCIATE STORE WAREHOUSE	Canadian Tire	1990-CD	1	1990	CD 1990	90	RICHMOND	RD			98	RICHMOND	RD		K1Z0B2	159630000	OLD OTTAWA					4944.573089	322.382563
7202	BILLY'S APPLIANCES	Waste Materials, Wholesale	2005-SelectPhone	1	2005	c. 2005	90	RICHMOND	RD			98	RICHMOND	RD		K1Z0B2	159630000	OLD OTTAWA	418190				4944.573089	322.382563
7203	CLASSIC CLEANERS	Laundries and Cleaners	1940-M	1	1940	c. 1940	96	RICHMOND	RD		OTTAWA	98	RICHMOND	RD		K1Z0B2	159630000	OLD OTTAWA	561740; 812310; 812320; 812330	972			4944.573089	322.382563
8167	JACK HASSAL	Gasoline Service Stations	1948-1960-M	1	1948-1960			RICHMOND	RD		OTTAWA	0	RICHMOND	RD			40210081	OTTAWA					1133.135235	133.37908
8625	ALBERT & SON ENGRAVERS	Platemaking, Typesetting and Bindery Industry	2000-PID; 2004-GWStudy	1	2000-2004	c. 2000; c. 2001; c. 2003	350	KIRKWOOD	AVE		OTTAWA	175	RICHMOND	RD		K1Z6W3	40210073	OLD OTTAWA	323120; 332810; 812921		Unit A		6370.220832	374.17904
8626	PRO RESTAURANT EQUIPMENT	Machinery and Equipment Rental And Leasing Service	2001-ES	1	2001	c. 2001	175	RICHMOND	RD		OTTAWA	175	RICHMOND	RD		K1Z6W3	40210073	OLD OTTAWA	532490				6370.220832	374.17904
8661	CANADIAN GENERAL ELECTRIC CO LIMITED	Electric Power Systems Industry	1955-M; 1956-FIP-309-4-1304A	1	1956	c. 1956	175	RICHMOND	RD		OTTAWA	175	RICHMOND	RD		K1Z6W3	40210073	OLD OTTAWA	221111; 221112; 221113; 221119; 221121; 221122	491			6370.220832	374.17904
10090	OTTAWA HONDA USED CARS	Dealer/Garage	1990-CD	1	1990	CD 1990	77	RICHMOND	RD			77	RICHMOND	RD		K1Z6V8	40210081	OLD OTTAWA					1133.135235	133.37908
8258	MCNALLY'S GARAGE	Gasoline Service Stations	1940-M	1	1940		1451	WELLINGTON	ST	WEST	OTTAWA	1451	WELLINGTON	ST	WEST		40300154	OTTAWA					1095.242276	133.08977
8662	PAPER SIGN MAN	Sign and Display Industry	2001-ES; 2005-SelectPhone; 2006-ES	1	2001-2006	c. 2001; c. 2005	350	KIRKWOOD	AVE			175	RICHMOND	RD		K1Z6W3	40210073	OLD OTTAWA	339950				6370.220832	374.17904
8929	THE CAR SHOP	Auto Sales	1990-CD	1	1990	CD 1990	30	RICHMOND	RD			368	PICCADILLY	AVE		K1Y0H4	40290166	OLD OTTAWA			368 Piccadilly Ave		638.693489	104.552778
10488	CHAMPLAIN OIL PRODUCTS LIMITED - HERMAN LAMIRANDE SERVICE STATION	Gasoline Service Stations	1948-FIP-310-1542D; 1948-M; 1950-M; 1956-FIP-310-3-1542D; 1956-M	1	1948-1960	c. 1948-1956; c. 1950; c. 1960	0	RICHMOND	RD		OTTAWA	70	RICHMOND	RD		K1Z6V7	40210158	OLD OTTAWA	447110; 447190; 811112; 811119; 811121; 811199	633; 635	64-70; - greasing bay noted in garage - south side of street, block bounded by Leighton Terrace to east & Island Park Dr. to west - M.1948 lists just as 64 Richmond Rd. - M.1956 lists just as 70 Richmond Rd.	2 UST	898.1826855	118.568338
10489	WESTBORO GARAGE	Motor Vehicle Repair Shops	1930-M; 1940-M	2	1930-1950	c. 1930-1940	166	RICHMOND	RD		OTTAWA	164	RICHMOND	RD		K1Z6W2	40210196	OLD OTTAWA	811112; 811119; 811121	635			364.9188612	84.0734369
5312	AVALON STUDIOS	Information and cultural industries	2012-ES	1			175	RICHMOND	RD			175	RICHMOND	RD		K1Z6W3	40210073	OLD OTTAWA	512110				6370.220832	374.17904
7139	IKE'S AUTO CENTRE	Other services (except public administration)	2001-ES; 2006-ES	1	2001-2006	ES 2001; ES 2006	24	RICHMOND	RD			1422	WELLINGTON	ST	W	K1Y0X7	157870000	OLD OTTAWA	811111		historic address		1612.574336	165.700582
7168	1605507 ONTARIO INC	Gasoline Service Stations	2005-PropertyAssessment	1	2005	c. 2001; c. 2005	1424	WELLINGTON	ST	WEST	OTTAWA	1422	WELLINGTON	ST	W	K1Y0X7	157870000	OLD OTTAWA	811111; 811112; 811119; 811121; 811199				1612.574336	165.700582
7671	OKEHAMPTON ESTATES LIMITED	Gasoline Service Stations	2005-SelectPhone	1	2005		369	ISLAND PARK	DR		OTTAWA	369	ISLAND PARK	DR			40290001	OTTAWA					1069.585284	131.065795
7997	ASSOCIATED CLEANERS	Laundries and Cleaners	1940-M; 1950-M	1	1940-1950		96	RICHMOND	RD		OTTAWA	96	RICHMOND	RD			159630000	OTTAWA					4944.573089	322.382563
8627	BREBNER WARD AUTO & REPAIRS INC	Men'S and Boys' Clothing Industries	2001-ES; 2006-ES; ES2001	1	2001-2006	c. 2001	360	KIRKWOOD	AVE		OTTAWA	175	RICHMOND	RD		K1Z6W3	40210073	OLD OTTAWA	315210				6370.220832	374.17904
8663	DIAMOND MECHANICAL	Plumbing, Heating and Air Conditioning, Mechanical Work	2001-ES; ES2001	1	2001	c. 2001	350	KIRKWOOD	AVE		OTTAWA	175	RICHMOND	RD		K1Z6W3	40210073	OLD OTTAWA	238220				6370.220832	374.17904
8667	R & R CAR CARE	Motor Vehicles, Wholesale	2001-ES	1	2001	c. 2001	72	RICHMOND	RD		OTTAWA	72	RICHMOND	RD		K1Z6V7	40210427	OLD OTTAWA	811111				1037.678198	132.970052
8799	WESTBORO MONUMENT & WIRE WORKS	Wire and Wire Products Industries	1940-M	1	1940-1950	c. 1940	156	RICHMOND	RD		OTTAWA	150	RICHMOND	RD		K1Z6W2	40210197	OLD OTTAWA	327420; 331222; 332619; 333990; 334512	305; 359	- listed @ 122 in 1930		778.0415129	115.626376
8925	IMPERIAL OIL LTD	Service Stations-Gasoline & Oil	2017-SalesGenie	1	2017	SalesGenie 2017					OTTAWA	369	ISLAND PARK	DR		K1Y0B1	40290001	OLD OTTAWA	44719005	5541-01			1069.585284	131.065795
8930	GEORGE PETTIGREW-HARNESS MAKER	Leather and Allied Products Industries	1930-M	1	1930	c. 1930	144	RICHMOND	RD		OTTAWA	144	RICHMOND	RD		K1Z6W2	40210201	OLD OTTAWA	316110; 316210; 316990; 321999; 332999	171			459.1427045	88.6510186
10249	FRED FARMER SERVICE STATION	Gasoline Service Stations	1940-M; 1948-FIP-310-506; 1949-M; 1950-BEP; 1950-M; 1956-FIP-310-1-506; 1957-M; 1960-M; 1970-M	1	1900-1956	c. 1940; c. 1950; c. 1956-1957; c. 1960; c. 1970	51	RICHMOND	RD		OTTAWA	1451	WELLINGTON	ST	W	K1Y2X4	40300154	OLD OTTAWA	447110; 447190; 811112; 811119; 811121; 811199	633; 635	Listed in the 1940 Mights Directory as - no number just before Island Park Dr. Intersects with Richmond Rd. Lists as residence in M. 1950.	3 UST found in southern portion of property	1095.242276	133.08977
10251	AUTO SERVICE	Auto Service	1965-AirPhoto	1	1965	c. 1930; c. 1940; c. 2005	45	WELLINGTON	ST	WEST	OTTAWA	1445	WELLINGTON	ST	W	K1Y2X4	40300155	OLD OTTAWA	811111; 811112; 811119; 811121; 811199	635			741.629762	110.821946
10378	REG GODDARD SERVICE STATION	Gasoline Service Stations	1940-M	1	1940-1950	c. 1940	0	RICHMOND	RD		OTTAWA	77	RICHMOND	RD		K1Z6V8	40210081	OLD OTTAWA	447110; 447190; 811199	633			1133.135235	133.37908

HLUI SUMMARY REPORT
POINT FEATURES

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	TANK_LOCATION	TANK_CONTENT	TANK_SIZE	TANK_TYPE	TANK_STATUS	SOURCE	INSTALLED_ST_NUM	INSTALLED_ST_NAME	INSTALLED_ST_ABR	INSTALLED_ST_DIR	COMMENT	MTM_X	MTM_Y	IMAGE_MAP	IMAGE_CERTAINTY	IMAGE_MAP_2	TANK_MATERIAL	TANK_ID	TANK_LEAKING	TANK_REMOVED	REMOVED_DATE	DATE_INSTALLED	NATURE_OF_BUSINESS	SCANNED_DRAWING	TEMPRECordID	CAPACITY_UOM	MUNICIPALITY	POSTCODE
16	GARAGE	Garage	UST					FIP1948; FIP1956	105	RICHMOND	RD		historical address - 105 Richmond Rd. 21/11/15 Location Updated. Based on Volume3_310_2.jpg. Pump removed between 1958 & 1965.	363969.458	5028781.62	Volume3_310_2.jpg	1	309.jpg		ST7742											
2129			UST	fuel oil				ROW	77	RICHMOND	RD		21/11/15 Location Updated, further update not possible. Moved onto of pump island based on 1958 & 1965 imagery. Pump removed between 1976 & 1991	364082.189	5028851.73		2			ST7742					2 tanks					
3974	CANADIAN GENERAL ELECTRIC CO		UST	fuel oil	45400	Permit		Bylaw No. 8022 - P525	175	RICHMOND	RD		21/1/12 Location Updated. Based on Permit 525 - 175 Richmond Rd - Canadian General Electric Co - Oct 1-1951. Page_10.jpg, stored in/archive & 1958 imagery	363738.666	5028712.61		1			ST0101				1/10/1951	one 10000 gal fuel oil tank	Yes				
3984	IMPERIAL OIL LTD		UST	gasoline	22700	Permit		Bylaw No. 304-60 VAH6100; 0146 - P2551	369	ISLAND PARK	DR		listed as richmond rd, Richmond Rd & Island Park Dr. 21/11/15 Location Updated. Based on FR300-VAH6100-0146_Page_3.jpg & 1965 imagery	364172.461	5028856.21	FR300-VAH6100-0146_Page_3.jpg	1			ST4569				4/8/1970		Yes				
3986	IMPERIAL OIL LTD		UST	gasoline	22700	Permit		Bylaw No. 304-60 VAH6100; 0146 - P2551	369	ISLAND PARK	DR		listed as richmond rd, Richmond Rd & Island Park Dr. 21/11/15 Location Updated. Based on FR300-VAH6100-0146_Page_3.jpg & 1965 imagery	364179.209	5028859.11	FR300-VAH6100-0146_Page_3.jpg	1			ST5365				4/8/1970		Yes				
4181	IMPERIAL OIL		not specified	gasoline	9080	Permit		Bylaw No. 8022 - P625	369	ISLAND PARK	DR		formerly 40 richmond rd address verified from 1960 city directory & geoottawa, Richmond Rd & Is Pk Dr. 21/11/15 Location Updated, further update not possible. Moved onto of pump island based on 1958 & 1965 imagery	364165.813	5028865.19		2			ST0577				19/05/1953	1 - 2000 & 1 - 1000 gasoline					
4571	CITIES SERVICE OIL CO		UST	gasoline	9080	Permit		Bylaw No. 8022 - P1424, 1425, 1426, 1427	1451	WELLINGTON	ST	W	formerly 51 richmond rd address verified from 1960 city directory, Island Park Dr & Richmond Rd. 21/11/15 Location Updated, further update not possible. moved onto of pump island based on 1958 imagery. Pump removed between 1965 & 1991	364158.418	5028899.8		2			ST2453				3/11/1958	2 - 3000 gal gasoline UST 1 - 2000 gal gasoline UST; 1 - 1000 gal fuel oil UST					
6958	SHELL CANADA LTD		UST	fuel oil	2270	Existing	Active	Bylaw No. 304-60 VAH6100; 0143 - P2563	1422	WELLINGTON	ST		lists richmond rd address verified from dwg & geoottawa; registry indicates permit numbers duplicated in error, Location 3153 - SE cor Richmond & Picadilly. 21/11/15 Location Updated. Based on tank content, tank size, FR300-VAH6100-0143_Page_3.jpg & 1965 imagery. Gas station removed in 2007	364267.936	5028901.02	FR300-VAH6100-0143_Page_3.jpg	1		N	ST6638	N	N				Yes				
8185	NEWCOMBE HOLDINGS LIMITED	Gasoline Station-FS		gasoline	22700	Licenced	Current	GW Study 2004	369	ISLAND PARK	DR	<Null>	369 ISLAND PARK DR & RICHMOND RD. 21/11/15 Location Updated, further update not possible. Based on 2002 imagery	364171.787	5028852.62		2							19830401	Retail		1218	L	OTTAWA	K1Y 0B1
9	R. L. CRAIN LTD		UST	gasoline	2270			FIP1948; FIP1956	190	RICHMOND	RD		historical address - 190 Richmond Rd. 21/11/10 Location Updated. Based on Volume3_309_4.jpg. Building removed between 1999 & 2002	363809.591	5028493.4	Volume3_309_4.jpg	2	309.jpg												
15	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948; FIP1956	75	RICHMOND	RD		historical address - 75 Richmond Rd. 21/11/15 Location Updated. Based on Volume3_310_2.jpg & 1958 imagery. Pump removed between 1976 & 1991	364069.162	5028870.36	Volume3_310_2.jpg	1	309.jpg												
110	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948; FIP1956	64	RICHMOND	RD		historical address - 64 Richmond Rd. 21/11/15 Location Updated. Based on Volume3_310_3.jpg & 1958 imagery. Pump removed between 1958 & 1965	364119.75	5028830.74	Volume3_310_3.jpg	1	309.jpg												
1322			UST	fuel oil				ROW	1451	WELLINGTON	ST		21/11/15 Location Updated, further update not possible. moved onto of pump island based on 1958 imagery. Pump removed between 1965 & 1991	364159.992	5028900.68		2			ST7910					3 tanks					
2190			UST	fuel oil				ROW	70	RICHMOND	RD		21/11/15 Location Updated, further update not possible. moved onto of pump island based on 1958 imagery. Pump removed between 1958 & 1965	364115.959	5028833.63		2			ST7620					2 tanks					
3977	TEXACO CANADA LTD		UST	gasoline	22700	Permit		Bylaw No. 304-60 VAH6000; RICM 00077 - P2876	77	RICHMOND	RD		dwg shows additional 5000 gal gasoline ust to be installed, 77 Richmond Rd. 21/11/15 Location Updated. Based on tank content, tank size, FR300-VAH6000-RICM 00077_Page_3.jpg & 1965 imagery. Pump removed between 1976 & 1991	364080.815	5028860.01	FR300-VAH6000-RICM 00077_Page_3.jpg	1			ST4123				2/8/11/1975		Yes				
3985	IMPERIAL OIL LTD		UST	gasoline	22700	Permit		Bylaw No. 304-60 VAH6100; 0146 - P2551	369	ISLAND PARK	DR		listed as richmond rd, Richmond Rd & Island Park Dr. 21/11/15 Location Updated. Based on FR300-VAH6100-0146_Page_3.jpg & 1965 imagery	364175.809	5028857.63	FR300-VAH6100-0146_Page_3.jpg	1			ST5108				4/8/1970		Yes				
4572	CITIES SERVICE OIL CO		UST	fuel oil	4540	Permit		Bylaw No. 8022 - P1424, 1425, 1426, 1427	1451	WELLINGTON	ST	W	formerly 51 richmond rd address verified from 1960 city directory, Island Park Dr & Richmond Rd. 21/11/15 Location Updated, further update not possible. moved onto of pump island based on 1958 imagery. Pump removed between 1965 & 1991	364158.418	5028899.8		2			ST2695				3/11/1958	2 - 3000 gal gasoline UST 1 - 2000 gal gasoline UST; 1 - 1000 gal fuel oil UST					
4582	HILSON AVE SCHOOL		UST	bunker oil	22700	Existing	Not active-removed	Bylaw No. 304-60 VAH6000; HILS 00407 - P2943	407	HILSON	AVE		21/11/12 Location Updated. Based on FR300-VAH6000-HILS 00407_003.jpg & 1965 imagery	363964.287	5028632.22	FR300-VAH6000-HILS 00407_003.jpg	1	FR300-VAH6001-HILS 00403_002.jpg		ST3661	N	Y	6/28/1977 0:00	9/6/1961		Yes				
6549	CANADIAN TIRE		UST	gasoline	22700	Permit		Bylaw No. 304-60 VAH6100; 0145 - P2666	101	RICHMOND	RD		and dispensers requires deviation for fill pipe; richmond rd at patricia st; address verified from dwg & geoottawa;, Richmond Rd at Patricia St. 21/11/15 Location Updated. Based on tank content, tank size, FR300-VAH6100-0145_Page_4.jpg & 1991 imagery. Gas station removed between 2008 & 2011	363975.189	5028792.35	FR300-VAH6100-0145_Page_4.jpg	1			ST5513				24/07/1972		Yes				
6957	SHELL CANADA LTD		UST	gasoline	22700	Existing	Active	Bylaw No. 304-60 VAH6100; 0143 - P2563	1422	WELLINGTON	ST		lists richmond rd address verified from dwg & geoottawa; registry indicates permit numbers duplicated in error, Location 3153 - SE cor Richmond & Picadilly. 21/11/15 Location Updated. Based on installed date, R300-VAH6100-0143_Page_3.jpg & 1965 imagery. Gas station removed in 2007	364264.479	5028910.02	FR300-VAH6100-0143_Page_3.jpg	1	FR300-VAH6000-RICM 00024_Page_4.jpg		ST5360	N	N		5/12/1966		Yes				
7185	CANADIAN TIRE		UST	bulk oil	4540	Permit		Bylaw No. 304-60 VAH6100; 0145 - P2666	101	RICHMOND	RD		and dispensers requires deviation for fill pipe; richmond rd at patricia st; address verified from dwg & geoottawa;, Richmond Rd at Patricia St. 21/11/15 Location Updated. Based on tank content, tank size, FR300-VAH6100-0145_Page_4.jpg & 1991 imagery. Gas station removed between 2008 & 2011	363969.735	5028801.78	FR300-VAH6100-0145_Page_4.jpg	1			ST5612				24/07/1972		Yes				
7187	CANADIAN TIRE		UST	bulk oil	2270	Permit		Bylaw No. 304-60 VAH6100; 0145 - P2666	101	RICHMOND	RD		and dispensers requires deviation for fill pipe; richmond rd at patricia st; address verified from dwg & geoottawa;, Richmond Rd at Patricia St. 21/11/15 Location Updated. Based on tank content, tank size, FR300-VAH6100-0145_Page_4.jpg & 1991 imagery. Gas station removed between 2008 & 2011	363967.529	5028805.4	FR300-VAH6100-0145_Page_4.jpg	1			ST5641				24/07/1972		Yes				
7473	<Null>	<Null>	gasoline	0	<Null>	<Null>		GW Study 2004	<Null>	<Null>	<Null>	<Null>	109 RICHMOND RD. 21/11/15 Location Updated, further update not possible. Based on commented address & 2002 imagery. Gas station removed between 2008 & 2011	363960.649	5028786		2							<Null>	<Null>		2037	<Null>	OTTAWA	K1Z 6V8
8138	NEWCOMBE HOLDINGS LIMITED	Gasoline Station-FS		gasoline	22700	Licenced	Current	GW Study 2004	369	ISLAND PARK	DR	<Null>	369 ISLAND PARK DR & RICHMOND RD. 21/11/15 Location Updated, further update not possible. Based on 2002 imagery	364171.787	5028852.62		2							19830401	Retail		1217	L	OTTAWA	K1Y 0B1
8481			UST	fuel oil				ROW	1451	WELLINGTON	ST		21/11/15 Location Updated, further update not possible. moved onto of pump island based on 1958 imagery. Pump removed between 1965 & 1991	364159.992	5028900.68		2			ST7867					3 tanks					
8769	CANADIAN TIRE CORP LTD.	Gasoline Station-SS		gasoline	31824	Licenced	Current	GW Study 2004	109	RICHMOND	RD	<Null>	21/11/15 Location Updated. Based on 2002 imagery; Gas station removed between 2008 & 2011	363972.579	5028790.49		2							19830401	Retail		2423	L	OTTAWA	K1Z 6V8
109	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948; FIP1956	64	RICHMOND	RD		historical address - 64 Richmond Rd. 21/11/15 Location Updated. Based on Volume3_310_3.jpg & 1958 imagery. Pump removed between 1958 & 1965	364117.569	5028829.73	Volume3_310_3.jpg	1	309.jpg												
3976	TEXACO CANADA LTD		UST	gasoline	9080	Existing	Not active-removed	Bylaw No. 304-60 VAH6000; RICM 00077 - P2334	77	RICHMOND	RD		21/1/15 Location Updated. Based on FR300-VAH6000-RICM 00077_Page_4.jpg & 1965 imagery. Pump removed between 1976 & 1991	364074.474	5028868.85	FR300-VAH6000-RICM 00077_Page_3.jpg	1			ST7050	Y	Y	6/12/1967 0:00			Yes				
3979	TEXACO CANADA LTD		UST	gasoline	9080	Existing	Active	Bylaw No. 304-60 VAH6000; RICM 00077 - P2876	77	RICHMOND	RD		dwg shows additional 5000 gal gasoline ust to be installed, 77 Richmond Rd. 21/11/15 Location Updated. Based on tank content, tank size, FR300-VAH6000-RICM 00077_Page_3.jpg & 1965 imagery. Pump removed between 1976 & 1991	364072.297	5028864.65	FR300-VAH6000-RICM 00077_Page_3.jpg	1			ST0565	N	N		22/05/1956		Yes				
4529	CITIES SERVICE OIL CO		UST	gasoline	13620	Permit		Bylaw No. 8022 - P1424, 1425, 1426, 1427	1451	WELLINGTON	ST	W	formerly 51 richmond rd address verified from 1960 city directory, Island Park Dr & Richmond Rd. 21/11/15 Location Updated, further update not possible. moved onto of pump island based on 1958 imagery. Pump removed between 1965 & 1991	364158.418	5028899.8		2			ST1912				3/11/1958	2 - 3000 gal gasoline UST 1 - 2000 gal gasoline UST; 1 - 1000 gal fuel oil UST					
6550	CANADIAN TIRE		UST	waste oil	4540	Permit		Bylaw No. 304-60 VAH6100; 0145 - P2666	101	RICHMOND	RD		and dispensers requires deviation for fill pipe; richmond rd at patricia st; address verified from dwg & geoottawa;, Richmond Rd at Patricia St. 21/11/15 Location Updated. Based on tank content, tank size, FR300-VAH6100-0145_Page_4.jpg & 1991 imagery. Gas station removed between 2008 & 2011	363950.93	5028789.38	FR300-VAH6100-0145_Page_4.jpg	1			ST5609				24/07/1972		Yes				
6926	SHELL CANADA LTD		UST	gasoline	22700	Existing	Not active-removed	Bylaw No. 304-60 VAH6000; RICM 00024 - P2301	1422	WELLINGTON	ST		21/11/15 Location Updated. Based on installed date, R300-VAH6100-0143_Page_3.jpg & 1965 imagery. Gas station removed in 2007	364262.617	5028908.21	FR300-VAH6000-RICM 00024_Page_4.jpg	1		N	ST2325	N	Y re-installed on site	12/5/1966 0:00	18/01/1954		Yes				
8137	NEWCOMBE HOLDINGS LIMITED	Gasoline Station-FS		gasoline	22700	Licenced	Current	GW Study 2004	369	ISLAND PARK	DR	<Null>	369 ISLAND PARK DR & RICHMOND RD. 21/11/15 Location Updated, further update not possible. Based on 2002 imagery	364171.787	5028852.62		2							19830401	Retail		1216	L	OTTAWA	K1Y 0B1
8970			UST	fuel oil				ROW	101	RICHMOND	RD		21/11/15 Location Updated, further update not possible. Moved onto of pump island based on Volume3_310_2.jpg & 1958 imagery. Pump removed between 1958 & 1965	363969.797	5028779.4		2			ST7741					2 tanks					
9673	CANADIAN BANK NOTE CO LTD		UST	fuel oil	22700	Permit		Bylaw No. 304-60 VAH6000; RICM 00145 - P2566	145	RICHMOND	RD		21/11/12 Location Updated. Based on FR300-VAH6000-RICM 00145_Page_2.jpg & 1991 imagery	363792.853	5028817.23	FR300-VAH6000-RICM 00145_Page_2.jpg	1			ST3662				5/10/1970		Yes				
11	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948; FIP1956	51	RICHMOND	RD		historical address - 51 Richmond Rd. 21/11/15 Location Updated. Based on Volume3_310_1.jpg & 1958 imagery. Pump removed between 1965 & 1991	364152.656	5028907.87	Volume3_310_1.jpg	1	309.jpg												
107	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948; FIP1956	40	RICHMOND	RD		historical address - 40 Richmond Rd. 21/11/15 Location Updated. Based on Volume3_310_3.tiff, 1958 & 1965 imagery	364117.64	5028877.91	Volume3_310_3.tiff	1	309.jpg												
2022	NEWCOMBE HOLDINGS LIMITED	Gasoline Station - Full Serve	UST	gasoline	50000	Pending Renewal	Active	TSSA	369	ISLAND PARK	DR		21/11/15 Location Updated. further update not possible. Moved onto of tanks area based on installed date & 2002 imagery	364171.787	5028852.62		2		Fiberglass (FRP)	ST8490				1994						
2130			UST	fuel oil				ROW	70	RICHMOND	RD		21/11/15 Location Updated, further update not possible. moved onto of pump island based on 1958 imagery. Pump removed between 1958 & 1965	364115.959	5028833.63		2			ST7743					2 tanks					
4182	IMPERIAL OIL		not specified	gasoline	4540	Permit		Bylaw No. 8022 - P625	369	ISLAND PARK	DR		formerly 40 richmond rd address verified from 1960 city directory & geoottawa, Richmond Rd & Is Pk Dr. 21/11/15 Location Updated, further update not possible. Moved onto of pump island based on 1958 & 1965 imagery	364165.813	5028865.19		2			ST1907				19/05/1953	1 - 2000 & 1 - 1000 gasoline					
4581	HILSON AVE SCHOOL		UST	furnace fuel oil	22700	Permit		Bylaw No. 304-60 VAH6000; HILS 00407 - P2943	407	HILSON	AVE		21/11/12 Location Updated. Based on FR300-VAH6000-HILS 00407_003.jpg & 1965 imagery	363964.287	5028632.22	FR300-VAH6000-HILS 00407_003.jpg	1			ST4009				28/06/1977		Yes				
4584	CHAMPLAIN OIL		not specified	gasoline	2270	Existing	Not active-removed	Bylaw No. 8022 - P721	70	RICHMOND	RD		21/11/15 Location Updated, further update not possible. moved onto of pump island based on 1958 imagery. Pump removed between 1958 & 1965	364115.96	5028833.63		2			ST3072	Y	Y	5/3/1954 0:00		1 - 2000 gasoline (to replace leaking 500 gal)					
8665			UST	fuel oil				ROW	369	ISLAND PARK	DR		21/11/15 Location Updated, further update not possible. Moved onto of pump island based on 1958 & 1965 imagery	364172.908	5028875.49		2			ST7995					4 tanks					
9546	SHELL CANADA LTD		UST	gasoline	22700	Existing	Active	Bylaw No. 304-60 VAH6100; 0143 - P2563	1422	WELLINGTON	ST		lists richmond rd address verified from dwg & geoottawa; registry indicates permit numbers duplicated in error, Location 3153 - SE cor Richmond & Picadilly. 21/11/15 Location Updated. Based on installed date, R300-VAH6100-0143_Page_3.jpg & 1965 imagery. Gas station removed in 2007	364262.137	5028909.05	FR300-VAH6100-0143_Page_3.jpg	1		N	ST6470	N	N		5/12/1966		Yes				
9741	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948; FIP1956	75	RICHMOND	RD		historical address - 75 Richmond Rd. 21/11/15 Location Updated. Based on Volume3_310_2.jpg & 1958 imagery. Pump removed between 1976 & 1991	364073.499	5028867.96	Volume3_310_2.jpg	1	309.jpg												
106	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948; FIP1956	40	RICHMOND	RD		historical address - 40 Richmond Rd. 21/11/15 Location Updated. Based on Volume3_310_3.tiff, 1958 & 1965 imagery	364179.879	5028877.91	Volume3_310_3.tiff	1	309.jpg												
1181			UST	fuel oil				ROW	1422	WELLINGTON	ST		21/11/15 Location Updated. further update not possible. Moved onto of pump island based on 1958 & 1965 imagery. Gas station removed in 2007	364262.064	5028915.55		2			ST7774					2 tanks					
1210			UST	fuel oil				ROW	369	ISLAND PARK	DR		21/11/15 Location Updated. further update not possible. Moved onto of pump island based on 1958 & 1965 imagery	364172.908	5028875.49		2			ST7945					4 tanks					
1246			UST	fuel oil				ROW	1422	WELLINGTON	ST		21/11/15 Location Updated, further update not possible. Moved onto of pump island based on 1958 & 1965 imagery. Gas station removed in 2007	364262.064	5028915.55		2			ST7651					2 tanks					
1329			UST	fuel oil				ROW	369	ISLAND PARK	DR		21/11/15 Location Updated. further update not possible. Moved onto of pump island based on 1958 & 1965 imagery	364172.908	5028875.49		2			ST7920					4 tanks					
2188			UST	fuel oil				ROW	101	RICHMOND	RD		21/11/15 Location Updated, further update not possible. Moved onto of pump island based on Volume3_310_2.jpg & 1958 imagery. Pump removed between 1958 & 1965	363969.797	5028779.4		2			ST7618					2 tanks					
3981	TEXACO CANADA LTD		UST	oil	4540	Existing	Active	Bylaw No. 304-60 VAH6000; RICM 00077 - P2876	77	RICHMOND	RD		dwg shows additional 5000 gal gasoline ust to be installed, 77 Richmond Rd. 21/11/15 Location Updated. Based on tank content, tank size, FR300-VAH6000-RICM 00077_Page_3.jpg & 1965 imagery. Pump removed between 1976 & 1991	364070.334	5028865.65	FR300-VAH6000-RICM 00077_Page_3.jpg	1		N	ST6869	N	N				Yes				
6923	SHELL CANADA LTD		UST	gasoline	22700	Permit		Bylaw No. 304-60 VAH6000; RICM 00024 - P2301	1422	WELLINGTON	ST		21/11/15 Location Updated. Based on installed date, FR300-VAH6000-RICM 00024_Page_4.jpg & 1965 imagery. Gas station removed in 2007	364262.137	5028909.05	FR300-VAH6000-RICM 00024_Page_4.jpg	1			ST4557				5/12/1966		Yes				
7188	CANADIAN TIRE		UST	bulk oil	2270	Permit		Bylaw No. 304-60 VAH6100; 0145 - P2666	101	RICHMOND	RD		and dispensers requires deviation for fill pipe; richmond rd at patricia st; address verified from dwg & geoottawa;, Richmond Rd at Patricia St. 21/11/15 Location Updated. Based on tank content, tank size, FR300-VAH6100-0145_Page_4.jpg & 1991 imagery. Gas station removed between 2008 & 2011	363968.631	5028803.6	FR300-VAH6100-0145_Page_4.jpg	1			ST5644				24/07/1972		Yes				
8186	NEWCOMBE HOLDINGS LIMITED	Gasoline Station-FS		gasoline	22700	Licenced	Current	GW Study 2004	369	ISLAND PARK	DR	<Null>	369 ISLAND PARK DR & RICHMOND RD. 21/11/15 Location Updated, further update not possible. Based on 2002 imagery	364171.787	5028852.62		2							19830401	Retail		1219	L	OTTAWA	K1Y 0B1
8770	CANADIAN TIRE CORP LTD.	Gasoline Station-SS		gasoline	22700	Licenced	Current	GW Study 2004	109	RICHMOND	RD	<Null>	21/11/15 Location Updated. Based on 2002 imagery; Gas station removed between 2008 & 2011	363972.579	5028790.49		2							19830401	Retail		2424	L	OTTAWA	K1Z 6V8
9592	CANAD TIRE CORP, 109 RICHMOND RD		UST	gasoline			Existing	Bylaw No. 304-60 - P2835	101	RICHMOND	RD		34015, 109 Richmond Rd. 21/11/15 Location Updated, further update not possible. Moved onto of pump island based on activity name, project solvolon lever & 1991 imagery. Gas station removed between 2008 & 2011	363962.319	5028781.11		2			ST6246		3/19/1975 0:00	19/03/1975							
9645	GENERAL ELECTRIC		UST	fuel oil	36320	Permit		Bylaw No. 304-60 - P - none issued	175	RICHMOND	RD		21/11/12 Location Updated. Based on FR300-VAH6000-RICM 00175_Page_2.jpg & 1965 imagery	363745.329	5028726.04		1			ST3660				1/3/1975						
12	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948; FIP1956	51	RICHMOND	RD		historical address - 51 Richmond Rd. 21/11/15 Location Updated. Based on Volume3_310_1.jpg & 1958 imagery. Pump removed between 1965 & 1991	364153.99	5028905.11	Volume3_310_1.jpg	1	309.jpg												
524	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948	40	RICHMOND	RD		historical address - 40 Richmond Rd. 21/11/15 Location Updated. Based on Volume3_310_3.tiff, 1958 & 1965 imagery	364175.709	5028877.75	309.jpg	1													
3978	TEXACO CANADA LTD		UST	gasoline	22700	Existing	Active	Bylaw No. 304-60 VAH6000; RICM 00077 - P2876	77	RICHMOND	RD		dwg shows additional 5000 gal gasoline ust to be installed, 77 Richmond Rd. 21/11/15 Location Updated. Based on tank content, tank size, FR300-VAH6000-RICM 00077_Page_3.jpg & 1965 imagery. Pump removed between 1976 & 1991	364078.254	5028861.34	FR300-VAH6000-RICM 00077_Page_3.jpg	1			ST4122	N	N		19/06/1967		Yes				
3982	TEXACO CANADA LTD		UST	gasoline	9080	Existing	Active	Bylaw No. 304-60 VAH6000; RICM 00077 - P2876	77	RICHMOND	RD		dwg shows additional 5000 gal gasoline ust to be installed, 77 Richmond Rd. 21/11/15 Location Updated. Based on tank content, tank size, FR300-VAH6000-RICM 00077_Page_3.jpg & 1965 imagery. Pump removed between 1976 & 1991	364076.124	5028862.57	FR300-VAH6000-RICM 00077_Page_3.jpg	1			ST6402	N	N				Yes				
3989	IMPERIAL OIL		UST	gasoline	9080	Permit		Bylaw No. 8022 - P1204, 1205, 1206	369	ISLAND PARK	DR		formerly 40 richmond rd address verified from 1960 city directory & geoottawa, Richmond Rd & Island Pk Dr. 21/11/15 Location Updated, further update not possible. Moved onto of pump island based on 1958 & 1965 imagery	364165.813	5028865.19		2			ST2450				19/08/1957	2 - 3000 gal gas tanks & 1 - 2000 gal gas tank					
6925	SHELL CANADA LTD		UST	gasoline	22700	Existing	Not active-removed	Bylaw No. 304-60 VAH6000; RICM 00024 - P2301	1422	WELLINGTON	ST		21/11/15 Location Updated. Based on installed date, R300-VAH6100-0143_Page_3.jpg & 1965 imagery. Gas station removed in 2007	364264.864	5028909.12	FR300-VAH6000-RICM 00024_Page_4.jpg	1			ST1666	N	Y	12/5/1966 0:00	18/01/1954		Yes				
8605			UST	fuel oil				ROW	1451	WELLINGTON	ST		21/11/15 Location Updated, further update not possible. moved onto of pump island based on 1958 imagery. Pump removed between 1965 & 1991	364159.992	5028900.68		2			ST7824					3 tanks					
7	R. L. CRAIN LTD		UST	fuel oil	4540			FIP1948; FIP1956	190	RICHMOND	RD		historical address - 190 Richmond Rd. 21/11/10 Location Updated. Based on Volume3_309_4.jpg. Building removed between 1999 & 2002	363799.076	5028515.05	Volume3_309_4.jpg	2	309.jpg												
10	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1948; FIP1956	51	RICHMOND	RD		historical address - 51 Richmond Rd. 21/11/15 Location Updated. Based on Volume3_310_1.jpg & 1958 imagery. Pump removed between 1965 & 1991	364151.245	5028910.85	Volume3_310_1.jpg	1	309.jpg												
17	GARAGE	Garage	UST					FIP1948; FIP1956	105	RICHMOND	RD		historical address - 105 Richmond Rd. 21/11/15 Location Updated. Based on Volume3_310_2.jpg. Pump removed between 1958 & 1965	363967.905	5028780.67	Volume3_310_2.jpg	1	309.jpg												
105	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FIP1956	24	RICHMOND	RD		historical address - 24 Richmond Rd. 21/11/15 Location Updated. Based on Volume3_310_3.jpg & 1958 imagery. Gas station removed in 2007	364264.319	5028907.39	Volume3_310_3.jpg	1													
3988	IMPERIAL OIL		UST	gasoline	13620	Permit		Bylaw No. 8022 - P1204, 1205, 1206	369	ISLAND PARK	DR		formerly 40 richmond rd address verified from 1960 city directory & geoottawa, Richmond Rd & Island Pk Dr. 21/11/15 Location Updated, further update not possible. Moved onto of pump island based on 1958 & 1965 imagery	364165.813	5028865.19		2			ST1906				19/08/1957	2 - 3000 gal gas tanks & 1 - 2000 gal gas tank					
4583	CHAMPLAIN OIL		not specified	gasoline	9080	Permit		Bylaw No. 8022 - P721	70	RICHMOND	RD		21/11/15 Location Updated, further update not possible. moved onto of pump island based on 1958 imagery. Pump removed between 1958 & 1965	364115.96	5028833.63		2			ST0566				3/5/1954	1 - 2000 gasoline (to replace leaking 500 gal)					
6547	CANADIAN TIRE		UST	gasoline	22700	Permit		Bylaw No. 304-60 VAH6100; 0145 - P2666	101	RICHMOND	RD		and dispensers requires deviation for fill pipe; richmond rd at patricia st; address verified from dwg & geoottawa;, Richmond Rd at Patricia St. 21/11/15 Location Updated. Based on tank content, tank size, FR300-VAH6100-0145_Page_4.jpg & 1991 imagery. Gas station removed between 2008 & 2011	363972.041	5028797.59	FR300-VAH6100-0145_Page_4.jpg	1			ST4563				24/07/1972		Yes				
6956	SHELL CANADA LTD		UST	gasoline	22700	Permit		Bylaw No. 304-60 VAH6100; 0143 - P2563	1422	WELLINGTON	ST		lists richmond rd address verified from dwg & geoottawa; registry indicates permit numbers duplicated in error, Location 3153 - SE cor Richmond & Picadilly. 21/11/15 Location Updated. Based on installed date, R300-VAH6100-0143_Page_3.jpg & 1965 imagery. Gas station removed in 2007	364258.82	5028907.79	FR300-VAH6100-0143_Page_3.jpg	1			ST7344				21/09/1970		Yes				
7186	CANADIAN TIRE		UST	bulk oil	4540	Permit		Bylaw No. 304-60 VAH6100; 0145 - P2666	101	RICHMOND	RD		and dispensers requires deviation for fill pipe; richmond rd at patricia st; address verified from dwg & geoottawa;, Richmond Rd at Patricia St. 21/11/15 Location Updated. Based on tank content, tank size, FR300-VAH6100-0145_Page_4.jpg & 1991 imagery. Gas station removed between 2008 & 2011	363970.824	5028799.92	FR300-VAH6100-0145_Page_4.jpg	1			ST5635				24/07/1972		Yes				
8768	CANADIAN TIRE CORP LTD.	Gasoline Station-SS		gasoline	31824	Licenced	Current	GW Study 2004	109	RICHMOND

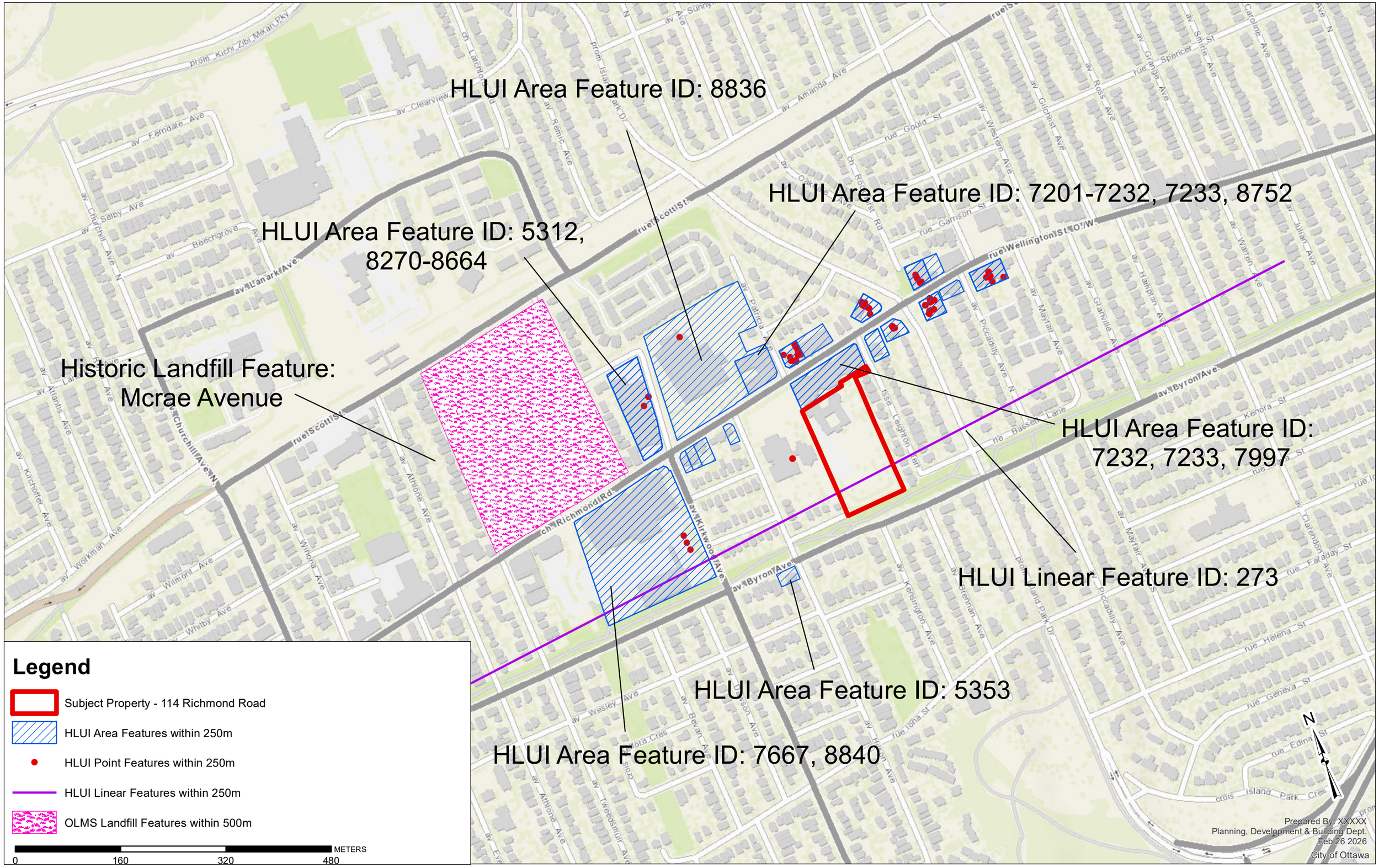
HLUI SUMMARY REPORT
LINEAR FEATURES

OBJECTID	SOURCE	FEATURE	YEAR	COMMENT	NAME	Shape_Length
273	1906-Topographic Map	Electric Railway	1929, 1950, 1954	Ottawa Electric Railway		6396.951311

HLUI SUMMARY REPORT
OLMS LANDFILL FEATURES

HISTORIC LANDFILL FEATURE	The historic landfills identified within the HLUI are referenced from the City's Old Landfill Management Strategy report (OLMS, 2004). Contact the City's Environmental Remediation Unit (ERU-UAE@ottawa.ca) if you would like more information about the old landfill sites identified in the OLMS report.
WATER_SUPPLY	<null>
WASTETYPE	<null>
WASTEDEPTH	<null>
UTM_NAD27_NORTHING	<null>
UTM_NAD27_N_NOTE	<null>
UTM_NAD27_EASTING	<null>
UTM_NAD27_E_NOTE	<null>
Unique ID	McRae AvenueUr-19
TOPOGRAPHY	<null>
SOIL_COVER	<null>
SIZE_HA	<null>
SITE_STATUS	<null>
SITE_NAME	McRae Avenue
SITE_IDENTIFICATION	Ur-19
SITE_COORD	<null>
SITE_ALIAS	<null>
SITE_ACCES	<null>
Site ID French	Ur-19
Sie Name French	Avenue McRae
SHAPE.LEN	1040.684584
SHAPE.AREA	66036.27695
SHAPE	Polygon
SERVICE_AREA	<null>
ROAD_TYPE	<null>
ROAD_NAME	<null>
PHYSICAL	<null>
PARENT_ID	<null>
PARAMETERS	<null>
OWNERCATEGORY	Private
OWNER	Private Individual
OVERBURDEN	<null>
OTHERREF	<null>
OTHER_INFO	<null>
OPERATOR	<null>
OPERATIONAL_PERIOD	Before 1940
OBJECTID	471
MOE_ID	<null>
METHANE	<null>
MAGNITUDE	<null>
LOCTN_REF	<null>
LOCATION	<null>
LANDFILL_1998_ID	<null>
INFORMATION_SOURCE	<null>
GROUNDWATER_FLOW_DIRECTION	<null>
GLOBALID	{9EF5AE16-5737-4ACB-9114-ADFA35CDBF07}
G_VERSION	<null>
G_NEXT_VERSION	<null>
G_GENERATION	<null>
FORMER_MUN	<null>
ECOLOGICAL	<null>
DISTANCE_TO_SURFACE_WATER	<null>
DEPTH_TO_GROUNDWATER	<null>
DEPTH_TO_BEDROCK	<null>
CONCENTRTN	<null>
Common Name French	Avenue McRae
Common Name	McRae Avenue
ANDERSONSWASTEDISPOSALSITES_ID	<null>
ADJACENT_OWNER	<null>
ADJACENT_LANDUSE	<null>
ADJACENT_INDUSTRY	<null>
ACTIVITYID	GAL 4
ACTIVITY2	<null>

HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP



DATABASE REPORT

Project Property:	*PE7403 - Phase I ESA* *114 Richmond Road* *Ottawa ON K1Z 0C3*
Project No:	*PO# 64937 / Project# PE7403*
Report Type:	*Standard Report*
Order No:	*26012100524*
Requested by:	*Paterson Group Inc.*
Date Completed:	*January 21, 2026*

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Executive Summary

Property Information:

Project Property:	*PE7403 - Phase I ESA* *114 Richmond Road Ottawa ON K1Z 0C3*
Project No:	*PO# 64937 / Project# PE7403*

Coordinates:

Latitude:	*45.3954236*
Longitude:	*-75.7433364*
UTM Northing:	*5,027,147.19*
UTM Easting:	*441,818.11*
UTM Zone:	*18T*

Elevation:	*223 FT* *67.91 M*

Order Information:

Order No:	*26012100524*
Date Requested:	*January 21, 2026*
Requested by:	*Paterson Group Inc.*
Report Type:	*Standard Report*

Historical/Products:

ERIS Xplorer	*ERIS Xplorer*

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	*Abandoned Aggregate Inventory*	Y	0	0	0
AGR	*Aggregate Inventory*	Y	0	0	0
AMIS	*Abandoned Mine Information System*	Y	0	0	0
ANDR	*Anderson's Waste Disposal Sites*	Y	0	0	0
AST	*Aboveground Storage Tanks*	Y	0	0	0
AUWR	*Automobile Wrecking & Supplies*	Y	0	0	0
BORE	*Borehole*	Y	0	0	0
CA	*Certificates of Approval*	Y	0	6	6
CDRY	*Dry Cleaning Facilities*	Y	0	0	0
CFOT	*Commercial Fuel Oil Tanks*	Y	0	0	0
CHEM	*Chemical Manufacturers and Distributors*	Y	0	0	0
CHM	*Chemical Register*	Y	0	0	0
CNG	*Compressed Natural Gas Stations*	Y	0	0	0
COAL	*Inventory of Coal Gasification Plants and Coal Tar Sites*	Y	0	0	0
CONV	*Compliance and Convictions*	Y	0	0	0
CPU	*Certificates of Property Use*	Y	0	0	0
DRL	*Drill Hole Database*	Y	0	0	0
DTNK	*Delisted Fuel Tanks*	Y	0	7	7
EASR	*Environmental Activity and Sector Registry*	Y	0	3	3
EBR	*Environmental Registry*	Y	1	6	7
ECA	*Environmental Compliance Approval*	Y	0	8	8
EEM	*Environmental Effects Monitoring*	Y	0	0	0
EHS	*ERIS Historical Searches*	Y	1	14	15
EIIS	*Environmental Issues Inventory System*	Y	0	0	0
EMHE	*Emergency Management Historical Event*	Y	0	0	0
EOR	*Environmental Offenders Registry*	Y	0	0	0
EPAR	*Environmental Penalty Annual Report*	Y	0	0	0
ESNR	*Excess Soil Registry*	Y	0	1	1
EXP	*List of Expired Fuels Safety Facilities*	Y	0	8	8
FCON	*Federal Convictions*	Y	0	0	0
FCS	*Contaminated Sites on Federal Land*	Y	0	0	0
FOFT	*Fisheries & Oceans Fuel Tanks*	Y	0	0	0
FRST	*Federal Identification Registry for Storage Tank Systems (FIRSTS)*	Y	0	0	0
FST	*Fuel Storage Tank*	Y	0	3	3
FSTH	*Fuel Storage Tank - Historic*	Y	0	4	4
GEN	*Ontario Regulation 347 Waste Generators Summary*	Y	1	37	38
GHG	*Greenhouse Gas Emissions from Large Facilities*	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
HINC	TSSA Historic Incidents	Y	0	1	1
HIST RISK	Historical Business Activity Risk	Y	0	38	38
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	0	0
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NOC	Notice of Contamination List	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPR2	National Pollutant Release Inventory	Y	0	1	1
NPRI	National Pollutant Release Inventory - Historic	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	6	6
PFAS	Ontario PFAS Spills	Y	0	1	1
PFCH	NPRI Reporters - PFAS Substances	Y	0	0	0
PFHA	Potential PFAS Handlers from NPRI	Y	0	0	0
PINC	Pipeline Incidents	Y	0	2	2
PPHA	Potential PFAS Handlers from EASR	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	3	3
PTTW	Permit to Take Water	Y	1	3	4
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	6	6
RST	Retail Fuel Storage Tanks	Y	0	5	5
SCT	Scott's Manufacturing Directories	Y	0	3	3
SPL	Ontario Spills	Y	0	17	17
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
VAR	***Variances for Abandonment of Underground Storage Tanks***	*Y*	*0*	*0*	*0*
WDS	***Waste Disposal Sites - MOE CA Inventory***	*Y*	*0*	*0*	*0*
WDSH	***Waste Disposal Sites - MOE 1991 Historical Approval Inventory***	*Y*	*0*	*0*	*0*
WMS	***Waste Management Site***	*Y*	*0*	*0*	*0*
WWIS	***Water Well Information System***	*Y*	*0*	*18*	*18*
		Total:	*4*	*201*	*205*

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	EBR	Ashcroft Homes - 108 Richmond Road Inc.	114 Richmond Road Ottawa, ON Canada ON	-/0.0	-0.02	49
1	EHS		114 Richmond Rd Ottawa ON K1Z 6V9	-/0.0	-0.02	49
1	GEN	SCEURS DE LE VISITATION D'OTTAWA	114 RICHMOND RD OTTAWA ON	-/0.0	-0.02	49
1	PTTW	Ashcroft Homes - 108 Richmond Road Inc.	114 Richmond Road Ottawa, ON Canada ON	-/0.0	-0.02	50

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
2	GEN	Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W/89.7	-1.00	50
2	GEN	Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W/89.7	-1.00	51
2	GEN	Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON	W/89.7	-1.00	51
2	GEN	Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W/89.7	-1.00	51
2	GEN	Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W/89.7	-1.00	52
2	GEN	Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W/89.7	-1.00	52
2	GEN	Ottawa-Carleton District School Board Health & Safety	407 Hilson Avenue Ottawa ON K1Z 6B9	W/89.7	-1.00	53
2	GEN	Ottawa-Carleton District School Board Health & Safety	407 Hilson Avenue Ottawa ON K1Z 6B9	W/89.7	-1.00	53
2	GEN	Ottawa-Carleton District School Board Health & Safety	407 Hilson Avenue Ottawa ON K1Z 6B9	W/89.7	-1.00	54
2	GEN	Ottawa-Carleton District School Board	Hilson Avenue Public School, 407 Hilson Avenue Ottawa ON	W/89.7	-1.00	54
3	WWIS		84 RICHMOND RD OTTAWA ON ***Well ID:*** 7300843	N/107.8	-1.16	57
4	SCT	Split Tree Cocktail Co.	98 Richmond Rd Unit J Ottawa ON K1Z0B2	NNW/109.5	-1.01	60

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
5	WWIS		89 RICHMOND RD OTTAWA ON ***Well ID:*** 7300844	NE/109.8	-0.06	61
6	HBAR	Economy Cleaners	96 Richmond rd Ottawa ON	NNW/113.5	-2.10	63
7	PINC	PIPELINE HIT - 1 ¼"	125 SHANNON ST,,OTTAWA,ON,K1Z 6Y6,CA ON	SSW/119.5	0.95	63
8	SPL	FRANCIS FUELS	RICHMOND ROAD AT PATRICIA TANK TRUCK (CARGO) OTTAWA CITY ON	NW/125.5	-2.00	64
9	HBAR	Munroe Garage	107 Richmond rd Ottawa ON	NW/125.7	-2.06	65
9	HBAR	Gibosn Service Station	107 Richmond Rd Ottawa ON	NW/125.7	-2.06	65
10	WWIS		89 RICHMOND RD OTTAWA ON ***Well ID:*** 7300842	N/138.2	-1.07	65
11	WWIS		109 RICHMOND ROAD lot 89 Ottawa ON ***Well ID:*** 7117157	NW/139.3	-1.93	67
12	HINC		417 HILSON AVENUE OTTAWA ON K1Z 6B9	SW/140.1	1.11	76
13	HBAR	You Lee	78 Richmond rd Ottawa ON	N/140.5	-1.98	76
14	CA	City of Ottawa	Kensington Avenue and Byron Avenue Ottawa ON	SSE/141.9	1.97	76
14	ECA	City of Ottawa	Kensington Ave and Byron Avenue Ottawa ON K2G 6J8	SSE/141.9	1.97	77
14	ECA	City of Ottawa	Kensington Ave and Byron Avenue Ottawa ON K2G 6J8	SSE/141.9	1.97	77

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
15	RSC	Ashcroft Homes-101 Richmond Road Inc.	101 RICHMOND RD ON OTTAWA ON	NNW/142.2	-2.06	77
16	WWIS		ON ***Well ID:*** 7050567	WNW/142.5	-1.96	78
17	HBAR	Charlle Yon Lee	76 Richmond rd Ottawa ON	N/143.4	-1.23	80
18	HBAR	Samuel's Car Market	72 Richmond rd Ottawa ON	NNE/144.9	-0.03	81
18	HBAR	Biggs Wally	72 Richmond rd Ottawa ON	NNE/144.9	-0.03	81
18	SPL	DOW MOTORS	72 RICHMOND RD. FURNACE OIL TANK OTTAWA CITY ON K1Z 6V7	NNE/144.9	-0.03	81
19	EHS		93 Richmond Road Ottawa ON K1Z 6V8	NNW/146.7	-2.01	82
19	RSC	Ashcroft Homes - 2057391 Ontario Inc.	93 RICHMOND RD ON OTTAWA ON	NNW/146.7	-2.01	82
20	DTNK	CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr**	109 RICHMOND RD OTTAWA ON K1Z 6V8	NW/147.4	-1.93	83
20	DTNK	CANADIAN TIRE PETROLEUM TINA FOLEY	109 RICHMOND RD OTTAWA ON	NW/147.4	-1.93	83
20	DTNK	CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr**	109 RICHMOND RD OTTAWA ON	NW/147.4	-1.93	84
20	EXP	CANADIAN TIRE CORPORATION LIMITED	109 RICHMOND RD OTTAWA ON	NW/147.4	-1.93	84
20	EXP	CANADIAN TIRE CORPORATION LIMITED	109 RICHMOND RD OTTAWA ON	NW/147.4	-1.93	85

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
20	EXP	CANADIAN TIRE CORPORATION LIMITED	109 RICHMOND RD OTTAWA ON	NW/147.4	-1.93	85
20	EXP	CANADIAN TIRE CORPORATION LIMITED	109 RICHMOND RD OTTAWA ON	NW/147.4	-1.93	85
20	FSTH	CANADIAN TIRE CORP LTD **	109 RICHMOND RD OTTAWA ON K1Z 6V8	NW/147.4	-1.93	85
20	FSTH	CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr	109 RICHMOND RD OTTAWA ON K1Z 6V8	NW/147.4	-1.93	86
20	GEN	Canadian Tire Corporation, Limited	109 Richmond Road Ottawa ON K1Z 6V8	NW/147.4	-1.93	87
20	GEN	Canadian Tire Real Estate Limited	Street Right of Way Near 109 Richmond Road Ottawa ON K1Z 6V8	NW/147.4	-1.93	87
20	GEN	Canadian Tire Real Estate Limited	Street Right of Way Near 109 Richmond Road Ottawa ON K1Z 6V8	NW/147.4	-1.93	87
20	GEN	Canadian Tire Real Estate Limited	Street Right of Way Near 109 Richmond Road Ottawa ON	NW/147.4	-1.93	88
20	HBAR	Munroe Leo	109 Richmond rd Ottawa ON	NW/147.4	-1.93	88
20	PRT	CANADIAN TIRE CORP LTD PETROLEUM DIVISION - MELISS	109 RICHMOND RD OTTAWA ON K1Z6V8	NW/147.4	-1.93	88
20	RST	CANADIAN TIRE STORES	109 RICHMOND RD OTTAWA ON K1Z6V8	NW/147.4	-1.93	88
20	RST	CANADIAN TIRE GAS BAR	109 RICHMOND RD OTTAWA ON K1Z 6V8	NW/147.4	-1.93	88

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
21	WWIS		109 RICHMOND RD. Ottawa ON ***Well ID:*** 7106336	NW/157.4	-1.93	89
22	HBAR	Standard Garage	54 Richmond rd Ottawa ON	NNE/157.4	0.05	91
22	HBAR	Morris J P	54 Richmond rd Ottawa ON	NNE/157.4	0.05	91
23	EHS		89 Richmond Road Ottawa ON K1Z 6V8	N/158.1	-1.98	91
24	HBAR	Campbell George C	40 Richmond Rd Ottawa ON	NNE/161.9	0.05	92
24	HBAR	Campbell George C	40 Richmond rd Ottawa ON	NNE/161.9	0.05	92
25	EHS		89 Richmond Rd Ottawa ON K1Z6V8	N/163.3	-1.98	92
26	HBAR	Biggs W Car Lot	125 Richmond rd Ottawa ON	WNW/164.4	-1.92	92
27	HBAR	Larkin's Service Station	69 Richmond rd Ottawa ON	NNE/165.2	-1.06	92
27	HBAR	Goffin's Service Station	69 Richmond rd Ottawa ON	NNE/165.2	-1.06	93
28	DTNK	GUS & JOHN SERVICE STATIONS LTD	24 RICHMOND RD OTTAWA ON K1Y 2X2	NNE/167.0	0.12	93
28	HBAR	Hill Wallace D	24 Richmond Rd Ottawa ON	NNE/167.0	0.12	93
28	HBAR	Kearns Al	24 Richmond rd Ottawa ON	NNE/167.0	0.12	93

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
28	PRT	GUS & JOHN SERVICE STATIONS LTD	24 RICHMOND RD OTTAWA ON K1Y 2X2	NNE/167.0	0.12	94
29	WWIS		PATRICIA AVENUE Ottawa ON ***Well ID:*** 7128490	NW/167.3	-2.30	94
30	EHS		119 Richmond Road Ottawa ON K1Z 6W1	WNW/168.5	-2.68	108
30	GEN	CANADIAN TIRE, Store 88	119 RICHMOND RD OTTAWA ON K1Z 6W1	WNW/168.5	-2.68	108
30	GEN	Canadian Tire Real Estate Limited	119 Richmond Road Ottawa ON K1Z 6W1	WNW/168.5	-2.68	109
30	PES	CANADIAN TIRE/DENANCO SALES LTD.	119 RICHMOND RD OTTAWA ON K1Z 6W1	WNW/168.5	-2.68	109
30	PES	LES ENTERPRISES SYLVAIN CHARRON INC.	119 RICHMOND ROAD OTTAWA ON K1Z 6W1	WNW/168.5	-2.68	109
30	PES	CANADIAN TIRE / ROLAND DOYON ENTERPRISES INC.	119 RICHMOND RD OTTAWA ON K1Z 6W1	WNW/168.5	-2.68	110
30	PES	CANADIAN TIRE / ROLAND DOYON ENTERPRISES INC.	119 RICHMOND RD OTTAWA ON K1Z 6W1	WNW/168.5	-2.68	110
30	PES	CANADIAN TIRE/BRIAN J. READING ENTERPRISES LTD.	119 RICHMOND ROAD OTTAWA ON K1Z6W1	WNW/168.5	-2.68	110
30	PES	CANADIAN TIRE / ROLAND DOYON ENTERPRISES INC.	119 RICHMOND RD OTTAWA ON K1Z6W1	WNW/168.5	-2.68	111
31	RSC	Ashcroft Homes - 111 Richmond Road Inc.	No Municipal Address OTTAWA ON	WNW/168.8	-2.53	111
32	HBAR	Island Park Motors	43 Richmond rd Ottawa ON	NNE/171.1	-1.06	112

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
33	RSC	DEVTRIN (ISLAND PARK) INC.	376 ISLAND PARK DR OTTAWA ON	NE/171.3	0.12	112
34	WWIS		ON ***Well ID:*** 7454066	NNE/172.0	0.12	112
35	HBAR	Baker's Texaco	6 Richmond Rd Ottawa ON	NE/172.5	0.12	113
36	HBAR	Miles Don Auto Sales Regd	33 Richmond rd Ottawa ON	NNE/173.4	-1.03	113
37	EHS		70 Richmond Road Ottawa ON K1Z 6V7	NNE/173.6	0.12	114
38	HBAR	MoNally's Service Station	17 Richmond rd Ottawa ON	NNE/177.1	-1.03	114
38	HBAR	Bytown Motors Ltd	17 Richmond rd Ottawa ON	NNE/177.1	-1.03	114
38	HBAR	McNally's Service Station	17 Richmond rd Ottawa ON	NNE/177.1	-1.03	114
39	HBAR	Pennock's Garage	15 Richmond rd Ottawa ON	NNE/177.6	-1.03	114
39	HBAR	Pennock Garage	15 Richmond rd Ottawa ON	NNE/177.6	-1.03	114
40	HBAR	Evans Service Station	13 Richmond rd Ottawa ON	NNE/178.1	-1.03	114
41	EHS		144 Richmond Road Ottawa ON K1Z 6W2	W/178.3	-1.96	115
42	HBAR	McNally's Service Station	11 Richmond rd Ottawa ON	NNE/178.5	-1.03	115

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
42	HBAR	Young's Service Garage	11 Richmond rd Ottawa ON	NNE/178.5	-1.03	115
43	WWIS		112 MAILES AVENUE lot 14 Ottawa ON ***Well ID:*** 7140068	NW/179.4	-3.03	115
44	HBAR	Scott Ross Automobiles	3 Richmond rd Ottawa ON	NNE/180.6	0.06	119
45	WWIS		ON ***Well ID:*** 7223431	NW/181.4	-3.01	119
46	WWIS		ON ***Well ID:*** 7419923	NE/185.3	1.06	120
47	EHS		282 Byron Ave Ottawa ON K1Z6Y9	SSW/185.4	1.98	121
47	SPL	PRIVATE RESIDENCE	282 BYRON AVE FURNACE OIL TANK OTTAWA CITY ON K1Z 6Y9	SSW/185.4	1.98	121
48	EHS		70 Richmond Rd Ottawa ON K1Z6V7	NE/186.7	0.12	122
48	ESNR	Devtrin (Island Park) Inc.	70 Richmond Rd, Ottawa, Ontario, K1Z 6V7 ON	NE/186.7	0.12	122
48	GEN	Morley Hoppner Inc	70 Richmond Road Ottawa ON	NE/186.7	0.12	123
48	HBAR	Lamirande Herman	70 Richmond rd Ottawa ON	NE/186.7	0.12	124
48	HBAR	Lamirande Herman	70 Richmond Rd Ottawa ON	NE/186.7	0.12	124
48	PTTW	Devtrin (Island Park) GP Inc.	70 Richmond Road Ottawa, ON Canada ON	NE/186.7	0.12	124

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
48	RSC	DEVTRIN (ISLAND PARK) INC.	70 RICHMOND RD OTTAWA ON	NE/186.7	0.12	125
48	WWIS		70 RICHMOND RD Ottawa ON ***Well ID:*** 7307254	NE/186.7	0.12	125
49	WWIS		70 RICHMOND RD Ottawa ON ***Well ID:*** 7307255	NNE/188.5	-0.03	128
50	HBAR	Ward & Dunn Service Station	77 Richmond rd Ottawa ON	N/192.1	-1.03	131
50	HBAR	Mosley Jack E & Son	77 Richmond Rd Ottawa ON	N/192.1	-1.03	131
50	SPL		77 Richmond Road Ottawa ON	N/192.1	-1.03	132
51	HBAR	Albert & Galarneau Cities Service Station	51 Richmond Rd Ottawa ON	N/192.5	-1.03	133
51	HBAR	Mastin Oscar	51 Richmond rd Ottawa ON	N/192.5	-1.03	133
51	HBAR	Morris J P	51 Richmond rd Ottawa ON	N/192.5	-1.03	133
51	HBAR	Bradley's Bob Cities Service Station	51 Richmond rd Ottawa ON	N/192.5	-1.03	133
52	EHS		Lyman Street Ottawa ON	WSW/196.2	-0.96	133
53	WWIS		70 RICHMOND ROD Ottawa ON ***Well ID:*** 7307256	NE/199.2	-0.03	133
54	PINC	OTTAWA GREENBELT CONSTRUCTION LTD	158 LYMAN ST,,OTTAWA,ON,K1Z 6Y1,CA ON	WSW/200.9	-0.95	136

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
54	SPL		158 Lyman Stree, Ottawa Ottawa ON	WSW/200.9	-0.95	137
55	SPL		154 Mulvihill, Ottawa ON	SW/208.1	-0.01	138
56	EHS		348 Patricia Ave Ottawa ON K1Z 6G6	NW/210.8	-2.87	139
57	GEN	Imperial Oil	Richmond Road @ Island Park Drive Ottawa ON K1Y 0B1	NNE/211.8	-0.03	139
57	WWIS		89 RICHMOND RD. Ottawa ON ***Well ID:*** 7296695	NNE/211.8	-0.03	140
58	EASR	OTTAWA GREENBELT CONSTRUCTION COMPANY LIMITED	ON	NW/213.3	-3.01	142
58	EASR	OTTAWA GREENBELT CONSTRUCTION COMPANY LIMITED	ON	NW/213.3	-3.01	143
59	SPL		158 Mulvihill Ave Ottawa ON K1Z 6Y2	SW/216.3	-0.01	143
60	WWIS		ON ***Well ID:*** 7431994	SW/217.2	0.99	144
61	CA	OTTAWA CITY	BYRON AVE./ISLAND PARK DR. OTTAWA CITY ON	ESE/218.3	4.45	145
62	SPL	PRIVATE RESIDENCE	150 RICHMOND ROAD FURNACE OIL TANK OTTAWA CITY ON K1Z 6W2	W/222.1	-2.02	145
63	EHS		Island Park Dr Ottawa ON	N/225.2	-1.03	146
64	HBAR	Westboro Garage	160 Richmond rd Ottawa ON	W/231.6	-2.05	146

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
65	WWIS		89 RICHMOND RD. Ottawa ON ***Well ID:*** 7296696	NNE/237.3	-0.03	146
66	WWIS		ON ***Well ID:*** 7207988	NE/240.4	0.72	149
67	DTNK	NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR & RICHMOND RD OTTAWA ON	NE/243.0	0.72	150
67	DTNK	NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR & RICHMOND RD OTTAWA ON	NE/243.0	0.72	151
67	DTNK	NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR & RICHMOND RD OTTAWA ON	NE/243.0	0.72	151
67	EXP	NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR OTTAWA ON	NE/243.0	0.72	152
67	EXP	NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR OTTAWA ON	NE/243.0	0.72	152
67	EXP	NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR OTTAWA ON	NE/243.0	0.72	153
67	EXP	NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR OTTAWA ON	NE/243.0	0.72	153
67	FST	NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR OTTAWA ON	NE/243.0	0.72	153
67	FST	NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR OTTAWA ON	NE/243.0	0.72	153
67	FST	NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR OTTAWA ON	NE/243.0	0.72	154
67	FSTH	NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR & RICHMOND RD OTTAWA ON K1Y 0B1	NE/243.0	0.72	154

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
67	FSTH	NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR & RICHMOND RD OTTAWA ON K1Y 0B1	NE/243.0	0.72	154
67	PRT	NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR & RICHMOND RD OTTAWA ON	NE/243.0	0.72	155
67	RST	ISLAND PARK ESSO SERVICE CENTRE	369 ISLAND PARK DR OTTAWA ON K1Y 0B1	NE/243.0	0.72	155
67	RST	ISLAND PARK ESSO SERVICE CENTRE	369 ISLAND PARK DR OTTAWA ON K1Y0B1	NE/243.0	0.72	155
67	RST	ISLAND PARK ESSO SERVICE CENTRE	369 ISLAND PARK DR OTTAWA ON K1Y0B1	NE/243.0	0.72	156
68	CA	CANADIAN BANK NOTE COMPANY LTD.	145 RICHMOND ROAD OTTAWA CITY ON K1Z 1A1	WNW/247.5	-3.85	156
68	CA	Canadian Bank Note Company, Limited	145 Richmond Road Ottawa ON K1Z 1A1	WNW/247.5	-3.85	156
68	CA	Canadian Bank Note Company, Limited	145 Richmond Road Ottawa ON K1Z 1A1	WNW/247.5	-3.85	156
68	EBR	Canadian Bank Note Company Ltd.	145 RICHMOND ROAD, OTTAWA CITY CITY OF OTTAWA ON	WNW/247.5	-3.85	157
68	EBR	Canadian Bank Note Company, Limited	145 Richmond Road Ottawa Ontario K1Z 1A1 Ottawa ON	WNW/247.5	-3.85	157
68	EBR	Canadian Bank Note Company, Limited	145 Richmond Road Ottawa Ontario K1Z 1A1 Ottawa ON	WNW/247.5	-3.85	158
68	EBR	Canadian Bank Note Company, Limited	145 Richmond Road Ottawa K1Z 1A1 CITY OF OTTAWA ON	WNW/247.5	-3.85	158
68	EBR	Canadian Bank Note Company, Limited	145 Richmond Road Ottawa, ON K1Z 1A1 Canada ON	WNW/247.5	-3.85	159

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
68	EBR	CANADIAN BANK NOTE COMPANY, LIMITED	145 Richmond Road Ottawa, ON Canada ON	WNW/247.5	-3.85	159
68	ECA	Canadian Bank Note Company, Limited	145 Richmond Road Ottawa ON K1Z 1A1	WNW/247.5	-3.85	160
68	ECA	Canadian Bank Note Company, Limited	145 Richmond Rd Ottawa ON K1Z 1A1	WNW/247.5	-3.85	160
68	ECA	Canadian Bank Note Company, Limited	145 Richmond Road Ottawa ON K1Z 1A1	WNW/247.5	-3.85	160
68	ECA	Canadian Bank Note Company, Limited	145 Richmond Rd Ottawa ON K1Z 1A1	WNW/247.5	-3.85	160
68	ECA	Canadian Bank Note Company, Limited	145 Richmond Rd Ottawa ON K1Z 1A1	WNW/247.5	-3.85	161
68	ECA	CANADIAN BANK NOTE COMPANY, LIMITED	145 RICHMOND RD OTTAWA ON K1Z 1A1	WNW/247.5	-3.85	161
68	EHS		145 Richmond Road Ottawa ON K1Z 1A1	WNW/247.5	-3.85	161
68	EHS		145 Richmond Road Ottawa ON K1Z 1A1	WNW/247.5	-3.85	162
68	EHS		145 Richmond Road Ottawa ON K1Z 1A1	WNW/247.5	-3.85	162
68	GEN	CANADIAN BANK NOTE CO. LTD.	P.O. BOX 8394 145 RICHMOND ROAD OTTAWA ON K1Z 1A1	WNW/247.5	-3.85	162
68	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 RICHMOND ROAD OTTAWA ON K1Z 1A1	WNW/247.5	-3.85	163
68	GEN	CANADIAN BANK NOTE COMPANY LIMITED08-146	145 RICHMOND ROAD OTTAWA ON K1Z 1A1	WNW/247.5	-3.85	165

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
68	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON K1Z 1A1	WNW/247.5	-3.85	166
68	GEN	Ed Brunet & Associates Inc.	145 Richmond Road Ottawa ON K1Z 1A1	WNW/247.5	-3.85	169
68	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON K1Z 1A1	WNW/247.5	-3.85	169
68	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON K1Z 1A1	WNW/247.5	-3.85	172
68	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON K1Z 1A1	WNW/247.5	-3.85	174
68	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON K1Z 1A1	WNW/247.5	-3.85	177
68	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON	WNW/247.5	-3.85	179
68	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW/247.5	-3.85	182
68	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW/247.5	-3.85	184
68	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW/247.5	-3.85	187
68	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW/247.5	-3.85	189
68	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW/247.5	-3.85	193
68	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW/247.5	-3.85	196

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
68	GEN	Canadian Bank Note Company, Limited	145 Richmond Rd. Ottawa ON	WNW/247.5	-3.85	199
68	NPR2	CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION	145 RICHMOND ROAD OTTAWA ON K1Z 1A1	WNW/247.5	-3.85	221
68	PFAS		145 Richmond Rd, Ottawa, ON K1Z 1A1 OTTAWA ON	WNW/247.5	-3.85	266
68	PTTW	Canadian Bank Note Company Ltd.	145 Richmond Road, Ottawa CITY OF OTTAWA ON	WNW/247.5	-3.85	266
68	PTTW	Canadian Bank Note Company Ltd.	Lot 145 Richmond Road CITY OF OTTAWA ON	WNW/247.5	-3.85	267
68	SCT	Canadian Bank Note Co. Ltd.	145 Richmond Rd Ottawa ON K1Z 1A1	WNW/247.5	-3.85	267
68	SCT	Canadian Bank Note Company Limited	145 Richmond Rd Ottawa ON K1Z 1A1	WNW/247.5	-3.85	268
68	SPL	PRIVATE BUSINESS	145 RICHMOND DR. STORAGE TANK OTTAWA CITY ON K1Z 1A1	WNW/247.5	-3.85	268
68	SPL	Waste Management of Canada Corporation; Canada Bank Note<UNOFFICIAL>	145 Richmond Rd Ottawa ON K1Z 1A1	WNW/247.5	-3.85	269
68	SPL	Pinchin Environmental Ltd.	145 Richmond Rd Ottawa ON K1Z 1A1	WNW/247.5	-3.85	270
68	SPL	Canadian Bank Note Company, Limited	145 Richmond Rd Ottawa ON K1Z 1A1	WNW/247.5	-3.85	271
68	SPL	Canadian Bank Note Company, Limited	145 Richmond Rd Ottawa ON K1Z 1A1	WNW/247.5	-3.85	272

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
68	SPL	Canadian Bank Note Company Ltd. - Gladstone	145 Richmond Rd. OTTAWA OTTAWA ON	WNW/247.5	-3.85	273
68	SPL		145 Richmond Rd, Ottawa, ON K1Z 1A1 OTTAWA ON	WNW/247.5	-3.85	274
68	SPL		145 Richmond Rd, Ottawa OTTAWA ON	WNW/247.5	-3.85	275
69	CA	R.M. OF OTTAWA-CARLETON	KIRKWOOD AVE/LYMAN ST. OTTAWA CITY ON	WSW/248.0	-1.03	276
70	SPL		380 Piccadilly Ave, Ottawa OTTAWA ON	ENE/248.8	1.97	276
71	EASR	MIZRAHI DEVELOPMENT GROUP (1451 WELLINGTON) INC.	1451 WELLINGTON ST W OTTAWA ON K1Y 2X4	NE/249.3	-0.03	277
71	GEN	Claridge Homes Corporation	1451 Wellington Street West Ottawa ON K1Y 2X4	NE/249.3	-0.03	277
71	GEN	CLARK CONSTRUCTION MANAGEMENT INC.	1451 Wellington Street West Ottawa ON K1Y 2X4	NE/249.3	-0.03	278
71	RSC	MIZRAHI DEVELOPMENT GROUP (1451 WELLINGTON) INC.	1451 WELLINGTON STREET WEST ON Ottawa ON	NE/249.3	-0.03	278

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 6 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
City of Ottawa	Kensington Avenue and Byron Avenue Ottawa ON	SSE	141.93	14
OTTAWA CITY	BYRON AVE./ISLAND PARK DR. OTTAWA CITY ON	ESE	218.35	61

Lower Elevation	Address	Direction	Distance (m)	Map Key
Canadian Bank Note Company, Limited	145 Richmond Road Ottawa ON K1Z 1A1	WNW	247.49	68
CANADIAN BANK NOTE COMPANY LTD.	145 RICHMOND ROAD OTTAWA CITY ON K1Z 1A1	WNW	247.49	68
Canadian Bank Note Company, Limited	145 Richmond Road Ottawa ON K1Z 1A1	WNW	247.49	68
R.M. OF OTTAWA-CARLETON	KIRKWOOD AVE/LYMAN ST. OTTAWA CITY ON	WSW	248.04	69

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Oct 2023 has found that there are 7 DTNK site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
GUS & JOHN SERVICE STATIONS LTD	24 RICHMOND RD OTTAWA ON K1Y 2X2	NNE	167.03	28

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR & RICHMOND RD OTTAWA ON	NE	243.03	67
NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR & RICHMOND RD OTTAWA ON	NE	243.03	67
NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR & RICHMOND RD OTTAWA ON	NE	243.03	67

Lower Elevation	Address	Direction	Distance (m)	Map Key
CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr**	109 RICHMOND RD OTTAWA ON K1Z 6V8	NW	147.39	20
CANADIAN TIRE PETROLEUM TINA FOLEY	109 RICHMOND RD OTTAWA ON	NW	147.39	20
CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr**	109 RICHMOND RD OTTAWA ON	NW	147.39	20

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011 - Nov 30, 2025 has found that there are 3 EASR site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
OTTAWA GREENBELT CONSTRUCTION COMPANY LIMITED	ON	NW	213.32	58
OTTAWA GREENBELT CONSTRUCTION COMPANY LIMITED	ON	NW	213.32	58
MIZRAHI DEVELOPMENT GROUP (1451 WELLINGTON) INC.	1451 WELLINGTON ST W OTTAWA ON K1Y 2X4	NE	249.28	71

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Nov 30, 2025 has found that there are 7 EBR site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
Ashcroft Homes - 108 Richmond Road Inc.	114 Richmond Road Ottawa, ON Canada ON	-	0.00	1
Canadian Bank Note Company, Limited	145 Richmond Road Ottawa Ontario K1Z 1A1 Ottawa ON	WNW	247.49	68
Canadian Bank Note Company, Limited	145 Richmond Road Ottawa Ontario K1Z 1A1 Ottawa ON	WNW	247.49	68
Canadian Bank Note Company Ltd.	145 RICHMOND ROAD, OTTAWA CITY CITY OF OTTAWA ON	WNW	247.49	68
Canadian Bank Note Company, Limited	145 Richmond Road Ottawa, ON K1Z 1A1 Canada ON	WNW	247.49	68
CANADIAN BANK NOTE COMPANY, LIMITED	145 Richmond Road Ottawa, ON Canada ON	WNW	247.49	68
Canadian Bank Note Company, Limited	145 Richmond Road Ottawa K1Z 1A1 CITY OF OTTAWA ON	WNW	247.49	68

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011 - Nov 30, 2025 has found that there are 8 ECA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
City of Ottawa	Kensington Ave and Byron Avenue Ottawa ON K2G 6J8	SSE	141.93	14
City of Ottawa	Kensington Ave and Byron Avenue Ottawa ON K2G 6J8	SSE	141.93	14

Lower Elevation	Address	Direction	Distance (m)	Map Key
CANADIAN BANK NOTE COMPANY, LIMITED	145 RICHMOND RD OTTAWA ON K1Z 1A1	WNW	247.49	68
Canadian Bank Note Company, Limited	145 Richmond Rd Ottawa ON K1Z 1A1	WNW	247.49	68
Canadian Bank Note Company, Limited	145 Richmond Rd Ottawa ON K1Z 1A1	WNW	247.49	68
Canadian Bank Note Company, Limited	145 Richmond Road Ottawa ON K1Z 1A1	WNW	247.49	68
Canadian Bank Note Company, Limited	145 Richmond Rd Ottawa ON K1Z 1A1	WNW	247.49	68
Canadian Bank Note Company, Limited	145 Richmond Road Ottawa ON K1Z 1A1	WNW	247.49	68

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Nov 30, 2025 has found that there are 15 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	70 Richmond Road Ottawa ON K1Z 6V7	NNE	173.65	37
	282 Byron Ave Ottawa ON K1Z6Y9	SSW	185.35	47
	70 Richmond Rd Ottawa ON K1Z6V7	NE	186.72	48

Lower Elevation	Address	Direction	Distance (m)	Map Key
	114 Richmond Rd Ottawa ON K1Z 6V9	-	0.00	1

93 Richmond Road Ottawa ON K1Z 6V8	NNW	146.66	19
89 Richmond Road Ottawa ON K1Z 6V8	N	158.08	23
89 Richmond Rd Ottawa ON K1Z6V8	N	163.28	25
119 Richmond Road Ottawa ON K1Z 6W1	WNW	168.50	30
144 Richmond Road Ottawa ON K1Z 6W2	W	178.33	41
Lyman Street Ottawa ON	WSW	196.17	52
348 Patricia Ave Ottawa ON K1Z 6G6	NW	210.85	56
Island Park Dr Ottawa ON	N	225.20	63
145 Richmond Road Ottawa ON K1Z 1A1	WNW	247.49	68
145 Richmond Road Ottawa ON K1Z 1A1	WNW	247.49	68
145 Richmond Road Ottawa ON K1Z 1A1	WNW	247.49	68

ESNR - Excess Soil Registry

A search of the ESNR database, dated Aug 31, 2025 has found that there are 1 ESNR site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Devtrin (Island Park) Inc.	70 Richmond Rd, Ottawa, Ontario, K1Z 6V7 ON	NE	186.72	48

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Oct 2023 has found that there are 8 EXP site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR OTTAWA ON	NE	243.03	67
NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR OTTAWA ON	NE	243.03	67
NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR OTTAWA ON	NE	243.03	67
NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR OTTAWA ON	NE	243.03	67

Lower Elevation	Address	Direction	Distance (m)	Map Key
CANADIAN TIRE CORPORATION LIMITED	109 RICHMOND RD OTTAWA ON	NW	147.39	20
CANADIAN TIRE CORPORATION LIMITED	109 RICHMOND RD OTTAWA ON	NW	147.39	20
CANADIAN TIRE CORPORATION LIMITED	109 RICHMOND RD OTTAWA ON	NW	147.39	20
CANADIAN TIRE CORPORATION LIMITED	109 RICHMOND RD OTTAWA ON	NW	147.39	20

FST - Fuel Storage Tank

A search of the FST database, dated Oct 2023 has found that there are 3 FST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR OTTAWA ON	NE	243.03	67
NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR OTTAWA ON	NE	243.03	67
NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR OTTAWA ON	NE	243.03	67

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 4 FSTH site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR & RICHMOND RD OTTAWA ON K1Y 0B1	NE	243.03	67
NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR & RICHMOND RD OTTAWA ON K1Y 0B1	NE	243.03	67

Lower Elevation	Address	Direction	Distance (m)	Map Key
CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr	109 RICHMOND RD OTTAWA ON K1Z 6V8	NW	147.39	20
CANADIAN TIRE CORP LTD **	109 RICHMOND RD OTTAWA ON K1Z 6V8	NW	147.39	20

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Mar 31, 2025 has found that there are 38 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Morley Hoppner Inc	70 Richmond Road Ottawa ON	NE	186.72	48

Lower Elevation	Address	Direction	Distance (m)	Map Key
SCEURS DE LE VISITATION D'OTTAWA	114 RICHMOND RD OTTAWA ON	-	0.00	1
Ottawa-Carleton District School Board	Hilson Avenue Public School, 407 Hilson Avenue Ottawa ON	W	89.74	2
Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W	89.74	2
Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W	89.74	2
Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON	W	89.74	2
Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W	89.74	2
Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W	89.74	2
Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W	89.74	2
Ottawa-Carleton District School Board Health & Safety	407 Hilson Avenue Ottawa ON K1Z 6B9	W	89.74	2
Ottawa-Carleton District School Board Health & Safety	407 Hilson Avenue Ottawa ON K1Z 6B9	W	89.74	2

Ottawa-Carleton District School Board Health & Safety	407 Hilson Avenue Ottawa ON K1Z 6B9	W	89.74	2
Canadian Tire Corporation, Limited	109 Richmond Road Ottawa ON K1Z 6V8	NW	147.39	20
Canadian Tire Real Estate Limited	Street Right of Way Near 109 Richmond Road Ottawa ON K1Z 6V8	NW	147.39	20
Canadian Tire Real Estate Limited	Street Right of Way Near 109 Richmond Road Ottawa ON	NW	147.39	20
Canadian Tire Real Estate Limited	Street Right of Way Near 109 Richmond Road Ottawa ON K1Z 6V8	NW	147.39	20
CANADIAN TIRE, Store 88	119 RICHMOND RD OTTAWA ON K1Z 6W1	WNW	168.50	30
Canadian Tire Real Estate Limited	119 Richmond Road Ottawa ON K1Z 6W1	WNW	168.50	30
Imperial Oil	Richmond Road @ Island Park Drive Ottawa ON K1Y 0B1	NNE	211.82	57
CANADIAN BANK NOTE CO. LTD.	P.O. BOX 8394 145 RICHMOND ROAD OTTAWA ON K1Z 1A1	WNW	247.49	68
CANADIAN BANK NOTE COMPANY LIMITED	145 RICHMOND ROAD OTTAWA ON K1Z 1A1	WNW	247.49	68
CANADIAN BANK NOTE COMPANY LIMITED08-146	145 RICHMOND ROAD OTTAWA ON K1Z 1A1	WNW	247.49	68
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON K1Z 1A1	WNW	247.49	68
Ed Brunet & Associates Inc.	145 Richmond Road Ottawa ON K1Z 1A1	WNW	247.49	68

CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON K1Z 1A1	WNW	247.49	68
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON K1Z 1A1	WNW	247.49	68
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON K1Z 1A1	WNW	247.49	68
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON K1Z 1A1	WNW	247.49	68
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON	WNW	247.49	68
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW	247.49	68
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW	247.49	68
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW	247.49	68
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW	247.49	68
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW	247.49	68
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW	247.49	68
Canadian Bank Note Company, Limited	145 Richmond Rd. Ottawa ON	WNW	247.49	68

Claridge Homes Corporation	1451 Wellington Street West Ottawa ON K1Y 2X4	NE	249.28	71
CLARK CONSTRUCTION MANAGEMENT INC.	1451 Wellington Street West Ottawa ON K1Y 2X4	NE	249.28	71

HINC - TSSA Historic Incidents

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

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	417 HILSON AVENUE OTTAWA ON K1Z 6B9	SW	140.13	12

HIST RISK - Historical Business Activity Risk

A search of the HIST RISK database, dated 1920s - 1960 has found that there are 38 HIST RISK site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Standard Garage	54 Richmond rd Ottawa ON	NNE	157.44	22
Morris J P	54 Richmond rd Ottawa ON	NNE	157.44	22
Campbell George C	40 Richmond Rd Ottawa ON	NNE	161.89	24
Campbell George C	40 Richmond rd Ottawa ON	NNE	161.89	24
Hill Wallace D	24 Richmond Rd Ottawa ON	NNE	167.03	28
Kearns Al	24 Richmond rd Ottawa ON	NNE	167.03	28

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Baker's Texaco	6 Richmond Rd Ottawa ON	NE	172.49	35
Scott Ross Automobiles	3 Richmond rd Ottawa ON	NNE	180.55	44
Lamirande Herman	70 Richmond rd Ottawa ON	NE	186.72	48
Lamirande Herman	70 Richmond Rd Ottawa ON	NE	186.72	48

Lower Elevation	Address	Direction	Distance (m)	Map Key
Economy Cleaners	96 Richmond rd Ottawa ON	NNW	113.54	6
Munroe Garage	107 Richmond rd Ottawa ON	NW	125.67	9
Gibosn Service Station	107 Richmond Rd Ottawa ON	NW	125.67	9
You Lee	78 Richmond rd Ottawa ON	N	140.48	13
Charlle Yon Lee	76 Richmond rd Ottawa ON	N	143.40	17
Samuel's Car Market	72 Richmond rd Ottawa ON	NNE	144.92	18
Biggs Wally	72 Richmond rd Ottawa ON	NNE	144.92	18

Munroe Leo	109 Richmond rd Ottawa ON	NW	147.39	20
Biggs W Car Lot	125 Richmond rd Ottawa ON	WNW	164.43	26
Larkin's Service Station	69 Richmond rd Ottawa ON	NNE	165.24	27
Goffin's Service Station	69 Richmond rd Ottawa ON	NNE	165.24	27
Island Park Motors	43 Richmond rd Ottawa ON	NNE	171.09	32
Miles Don Auto Sales Regd	33 Richmond rd Ottawa ON	NNE	173.35	36
MoNally's Service Station	17 Richmond rd Ottawa ON	NNE	177.14	38
Bytown Motors Ltd	17 Richmond rd Ottawa ON	NNE	177.14	38
McNally's Service Station	17 Richmond rd Ottawa ON	NNE	177.14	38
Pennock's Garage	15 Richmond rd Ottawa ON	NNE	177.60	39
Pennock Garage	15 Richmond rd Ottawa ON	NNE	177.60	39
Evans Service Station	13 Richmond rd Ottawa ON	NNE	178.07	40
McNally's Service Station	11 Richmond rd Ottawa ON	NNE	178.54	42

Young's Service Garage	11 Richmond rd Ottawa ON	NNE	178.54	42
Ward & Dunn Service Station	77 Richmond rd Ottawa ON	N	192.08	50
Mosley Jack E & Son	77 Richmond Rd Ottawa ON	N	192.08	50
Albert & Galarneau Cities Service Station	51 Richmond Rd Ottawa ON	N	192.47	51
Mastin Oscar	51 Richmond rd Ottawa ON	N	192.47	51
Morris J P	51 Richmond rd Ottawa ON	N	192.47	51
Bradley's Bob Cities Service Station	51 Richmond rd Ottawa ON	N	192.47	51
Westboro Garage	160 Richmond rd Ottawa ON	W	231.56	64

NPR2 - National Pollutant Release Inventory

A search of the NPR2 database, dated Feb 2024 has found that there are 1 NPR2 site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION	145 RICHMOND ROAD OTTAWA ON K1Z 1A1	WNW	247.49	68

PES - Pesticide Register

A search of the PES database, dated Oct 2011 - Nov 30, 2025 has found that there are 6 PES site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
CANADIAN TIRE / ROLAND DOYON ENTERPRISES INC.	119 RICHMOND RD OTTAWA ON K1Z 6W1	WNW	168.50	30
CANADIAN TIRE / ROLAND DOYON ENTERPRISES INC.	119 RICHMOND RD OTTAWA ON K1Z6W1	WNW	168.50	30
CANADIAN TIRE/BRIAN J. READING ENTERPRISES LTD.	119 RICHMOND ROAD OTTAWA ON K1Z6W1	WNW	168.50	30
CANADIAN TIRE/DENANCO SALES LTD.	119 RICHMOND RD OTTAWA ON K1Z 6W1	WNW	168.50	30
LES ENTERPRISES SYLVAIN CHARRON INC.	119 RICHMOND ROAD OTTAWA ON K1Z 6W1	WNW	168.50	30
CANADIAN TIRE / ROLAND DOYON ENTERPRISES INC.	119 RICHMOND RD OTTAWA ON K1Z 6W1	WNW	168.50	30

PFAS - Ontario PFAS Spills

A search of the PFAS database, dated 1988-Jun 2024; Aug 2024; Oct-Nov 2024 has found that there are 1 PFAS site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
	145 Richmond Rd, Ottawa, ON K1Z 1A1 OTTAWA ON	WNW	247.49	68

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 2 PINC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
PIPELINE HIT - 1 ¼"	125 SHANNON ST,,OTTAWA,ON,K1Z 6Y6,CA ON	SSW	119.47	7

Lower Elevation	Address	Direction	Distance (m)	Map Key

OTTAWA GREENBELT CONSTRUCTION LTD	158 LYMAN ST,,OTTAWA,ON,K1Z 6Y1,CA ON	WSW	200.86	54

PRT - Private and Retail Fuel Storage Tanks

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

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
GUS & JOHN SERVICE STATIONS LTD	24 RICHMOND RD OTTAWA ON K1Y 2X2	NNE	167.03	28
NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR & RICHMOND RD OTTAWA ON	NE	243.03	67

Lower Elevation	Address	Direction	Distance (m)	Map Key
CANADIAN TIRE CORP LTD PETROLEUM DIVISION - MELISS	109 RICHMOND RD OTTAWA ON K1Z6V8	NW	147.39	20

PTTW - Permit to Take Water

A search of the PTTW database, dated 1994 - Nov 30, 2025 has found that there are 4 PTTW site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Devtrin (Island Park) GP Inc.	70 Richmond Road Ottawa, ON Canada ON	NE	186.72	48

Lower Elevation	Address	Direction	Distance (m)	Map Key
Ashcroft Homes - 108 Richmond Road Inc.	114 Richmond Road Ottawa, ON Canada ON	-	0.00	1
Canadian Bank Note Company Ltd.	145 Richmond Road, Ottawa CITY OF OTTAWA ON	WNW	247.49	68

Canadian Bank Note Company Ltd.	Lot 145 Richmond Road CITY OF OTTAWA ON	WNW	247.49	68

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004 - 31 Dec, 2025 has found that there are 6 RSC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
DEVTRIN (ISLAND PARK) INC.	376 ISLAND PARK DR OTTAWA ON	NE	171.26	33
DEVTRIN (ISLAND PARK) INC.	70 RICHMOND RD OTTAWA ON	NE	186.72	48

Lower Elevation	Address	Direction	Distance (m)	Map Key
Ashcroft Homes-101 Richmond Road Inc.	101 RICHMOND RD ON OTTAWA ON	NNW	142.18	15
Ashcroft Homes - 2057391 Ontario Inc.	93 RICHMOND RD ON OTTAWA ON	NNW	146.66	19
Ashcroft Homes - 111 Richmond Road Inc.	No Municipal Address OTTAWA ON	WNW	168.85	31
MIZRAHI DEVELOPMENT GROUP (1451 WELLINGTON) INC.	1451 WELLINGTON STREET WEST ON Ottawa ON	NE	249.28	71

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Apr 30, 2025 has found that there are 5 RST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
ISLAND PARK ESSO SERVICE CENTRE	369 ISLAND PARK DR OTTAWA ON K1Y 0B1	NE	243.03	67

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
ISLAND PARK ESSO SERVICE CENTRE	369 ISLAND PARK DR OTTAWA ON K1Y0B1	NE	243.03	67
ISLAND PARK ESSO SERVICE CENTRE	369 ISLAND PARK DR OTTAWA ON K1Y0B1	NE	243.03	67

Lower Elevation	Address	Direction	Distance (m)	Map Key
CANADIAN TIRE GAS BAR	109 RICHMOND RD OTTAWA ON K1Z 6V8	NW	147.39	20
CANADIAN TIRE STORES	109 RICHMOND RD OTTAWA ON K1Z6V8	NW	147.39	20

SCT - Scott's Manufacturing Directories

A search of the SCT database, dated 1992-Mar 2011; Feb 2025 has found that there are 3 SCT site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
Split Tree Cocktail Co.	98 Richmond Rd Unit J Ottawa ON K1Z0B2	NNW	109.49	4
Canadian Bank Note Company Limited	145 Richmond Rd Ottawa ON K1Z 1A1	WNW	247.49	68
Canadian Bank Note Co. Ltd.	145 Richmond Rd Ottawa ON K1Z 1A1	WNW	247.49	68

SPL - Ontario Spills

A search of the SPL database, dated 1988-Oct 2025 has found that there are 17 SPL site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
PRIVATE RESIDENCE	282 BYRON AVE FURNACE OIL TANK OTTAWA CITY ON K1Z 6Y9	SSW	185.35	47

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	380 Piccadilly Ave, Ottawa OTTAWA ON	ENE	248.79	70

Lower Elevation	Address	Direction	Distance (m)	Map Key
FRANCIS FUELS	RICHMOND ROAD AT PATRICIA TANK TRUCK (CARGO) OTTAWA CITY ON	NW	125.47	8
DOW MOTORS	72 RICHMOND RD. FURNACE OIL TANK OTTAWA CITY ON K1Z 6V7	NNE	144.92	18
	77 Richmond Road Ottawa ON	N	192.08	50
	158 Lyman Stree, Ottawa Ottawa ON	WSW	200.86	54
	154 Mulvihill, Ottawa ON	SW	208.09	55
	158 Mulvihill Ave Ottawa ON K1Z 6Y2	SW	216.30	59
PRIVATE RESIDENCE	150 RICHMOND ROAD FURNACE OIL TANK OTTAWA CITY ON K1Z 6W2	W	222.06	62
	145 Richmond Rd, Ottawa, ON K1Z 1A1 OTTAWA ON	WNW	247.49	68
	145 Richmond Rd, Ottawa OTTAWA ON	WNW	247.49	68
PRIVATE BUSINESS	145 RICHMOND DR. STORAGE TANK OTTAWA CITY ON K1Z 1A1	WNW	247.49	68

Waste Management of Canada Corporation; Canada Bank Note<UNOFFICIAL>	145 Richmond Rd Ottawa ON K1Z 1A1	WNW	247.49	68
Pinchin Environmental Ltd.	145 Richmond Rd Ottawa ON K1Z 1A1	WNW	247.49	68
Canadian Bank Note Company, Limited	145 Richmond Rd Ottawa ON K1Z 1A1	WNW	247.49	68
Canadian Bank Note Company Ltd. - Gladstone	145 Richmond Rd. OTTAWA OTTAWA ON	WNW	247.49	68
Canadian Bank Note Company, Limited	145 Richmond Rd Ottawa ON K1Z 1A1	WNW	247.49	68

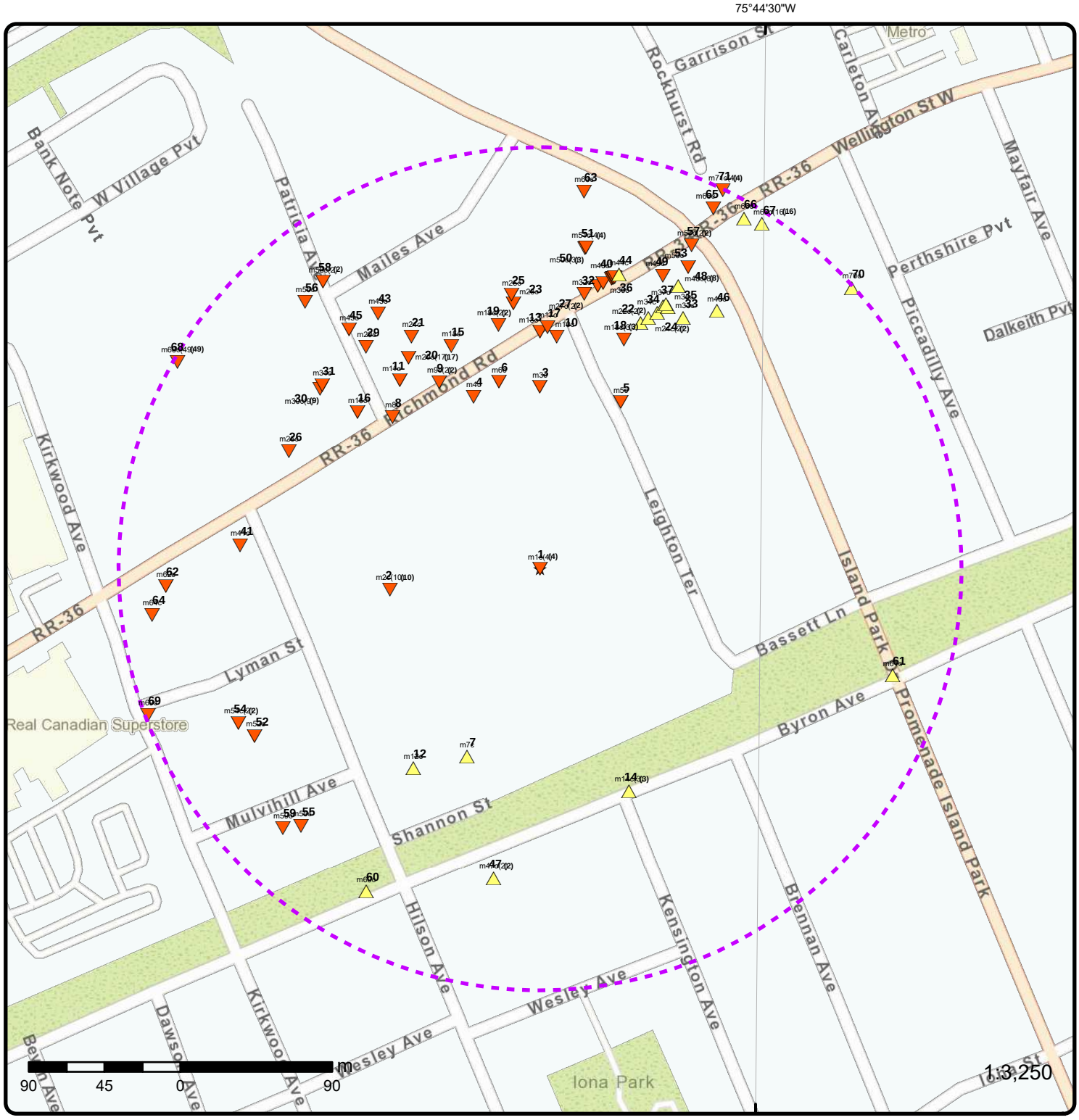
WWIS - Water Well Information System

A search of the WWIS database, dated Jul 31, 2025 has found that there are 18 WWIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	ON ***Well ID:*** 7454066	NNE	172.01	34
	ON ***Well ID:*** 7419923	NE	185.34	46
	70 RICHMOND RD Ottawa ON ***Well ID:*** 7307254	NE	186.72	48
	ON ***Well ID:*** 7431994	SW	217.23	60
	ON ***Well ID:*** 7207988	NE	240.41	66

Lower Elevation	Address	Direction	Distance (m)	Map Key
	84 RICHMOND RD OTTAWA ON ***Well ID:*** 7300843	N	107.81	3
	89 RICHMOND RD OTTAWA ON ***Well ID:*** 7300844	NE	109.80	5
	89 RICHMOND RD OTTAWA ON ***Well ID:*** 7300842	N	138.16	10
	109 RICHMOND ROAD lot 89 Ottawa ON ***Well ID:*** 7117157	NW	139.31	11
	ON ***Well ID:*** 7050567	WNW	142.48	16
	109 RICHMOND RD. Ottawa ON ***Well ID:*** 7106336	NW	157.43	21
	PATRICIA AVENUE Ottawa ON ***Well ID:*** 7128490	NW	167.35	29
	112 MAILES AVENUE lot 14 Ottawa ON ***Well ID:*** 7140068	NW	179.44	43
	ON ***Well ID:*** 7223431	NW	181.39	45
	70 RICHMOND RD Ottawa ON ***Well ID:*** 7307255	NNE	188.47	49
	70 RICHMOND ROD Ottawa ON ***Well ID:*** 7307256	NE	199.24	53
	89 RICHMOND RD. Ottawa ON ***Well ID:*** 7296695	NNE	211.82	57

89 RICHMOND RD. Ottawa ON ***Well ID:*** 7296696	NNE	237.27	**65**



Map: 0.25 Kilometer Radius

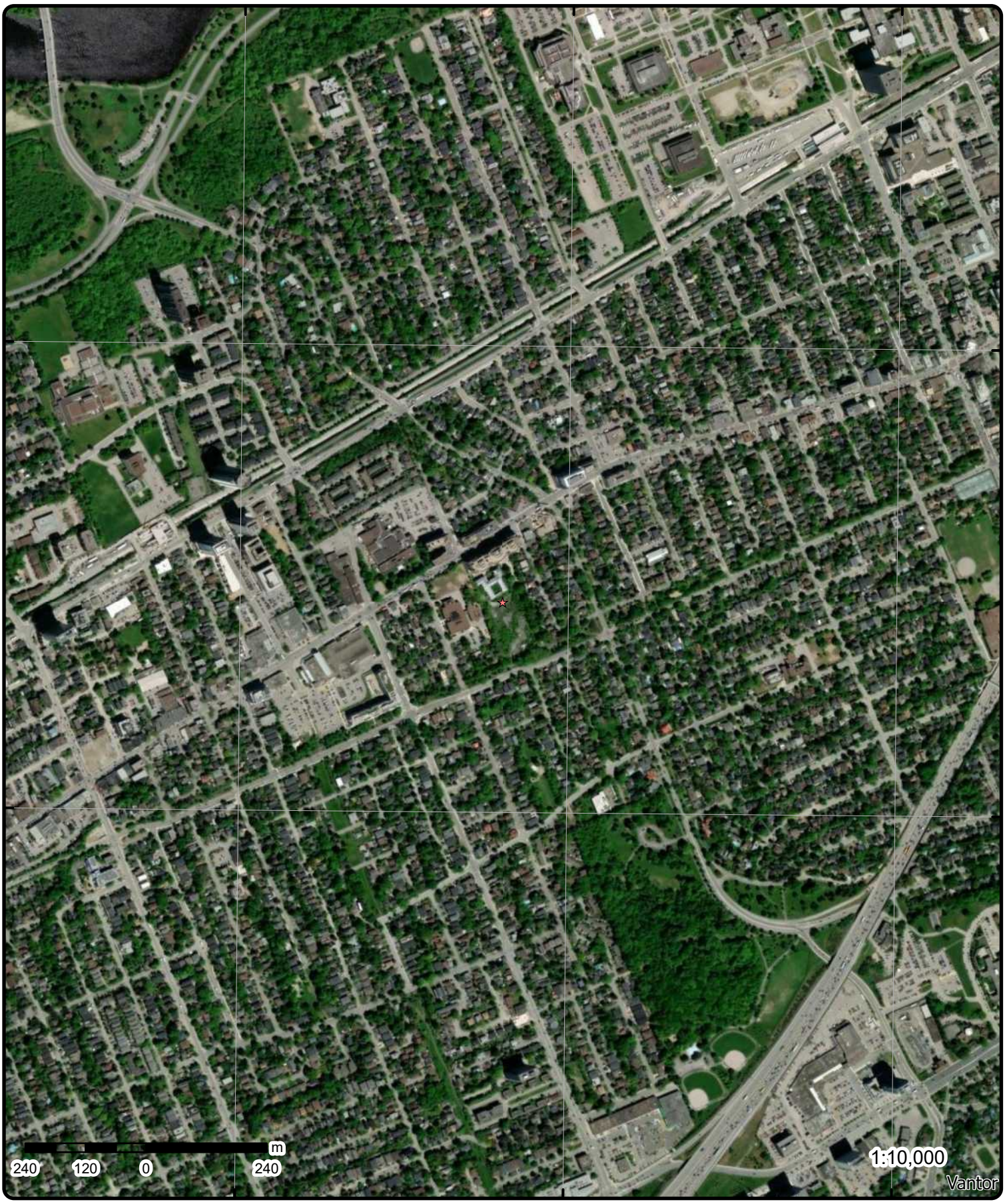
Order Number: 26012100524

Address: 114 Richmond Road, Ottawa, ON

ERIS

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

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Aerial

Year: 2025

Order Number: 26012100524

Address: 114 Richmond Road, Ottawa, ON

Source: ESRI World Imagery

© ERIS Information Limited Partnership



Topographic Map

Address: 114 Richmond Road, ON

Source: ESRI World Topographic Map

Order Number: 26012100524

ERIS

© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 4	-/0.0	67.9 / -0.02	Ashcroft Homes - 108 Richmond Road Inc. 114 Richmond Road Ottawa, ON Canada ON	EBR

EBR Registry No: 019-7121
Ministry Ref No: 1000220245
Notice Type: Instrument
Section: Part II.1 (20.3 or 20.5)
Notice Stage: Proposal
Act 1: Environmental Protection Act, R.S.O. 1990
Act 2: Environmental Protection Act
Site Location Map: 45.396187,-75.744256
Instrument Type: Environmental Compliance Approval (waste)
Off Instrument Name: Environmental Compliance Approval (waste) (EPA s.27)
Posted By: Ministry of the Environment, Conservation and Parks
Company Name:
Site Address: 114 Richmond Road
Ottawa,
ON
Canada
Location Other:
Proponent Name: Ashcroft Homes - 108 Richmond Road Inc.
Proponent Address: Ashcroft Homes - 108 Richmond Road Inc.
18 Antares Drive
Ottawa,
ON
K2E 1A9
Canada
Comment Period: May 23, 2023 - June 22, 2023 (30 days) Open
URL: https://ero.ontario.ca/notice/019-7121
Summary:

Site Location Details:

Decision Posted:
Exception Posted:
Bulletin Posted:
Appeal Posted:
Notice Date:
Proposal Date: May 23, 2023
Year: 2023

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	2 of 4	-/0.0	67.9 / -0.02	114 Richmond Rd Ottawa ON K1Z 6V9	EHS

Order No: 22071400657
Status: C
Report Type: Standard Report
Report Date: 19-JUL-22
Date Received: 14-JUL-22
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7434374
Y: 45.3958409

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	3 of 4	-/0.0	67.9 / -0.02	SCEURS DE LE VISITATION D'OTTAWA 114 RICHMOND RD OTTAWA ON	GEN

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

Generator Info

Generator No:	ON2685948	***Choice of Contact:***	
Approval Years:	2009	***Contaminated Fac:***	
Status:		***MHSW Facility:***	
PO Box No:		***SIC Code:***	813110
Country:			
Co Admin:			
Phone No Admin:			
SIC Description:	Religious Organizations		

Waste Detail(s)

Waste Class:	221
Waste Class Name:	LIGHT FUELS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	4 of 4	-/0.0	67.9 / -0.02	***Ashcroft Homes - 108 Richmond Road Inc.*** ***114 Richmond Road Ottawa, ON Canada*** ***ON***	PTTW

EBR Registry No:	019-7121	***Decision Posted:***	September 5, 2023
Ministry Ref No:	1000220245	***Exception Posted:***	
Notice Type:	Instrument	***Bulletin Posted:***	
Section:	Section 34	***Appeal Posted:***	
Notice Stage:	Decision	***Notice Date:***	
Act 1:	Environmental Protection Act, R.S.O. 1990	***Proposal Date:***	May 23, 2023
Act 2:	Ontario Water Resources Act	***Year:***	2023
Site Location Map:	45.396187,-75.744256		
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:	114 Richmond Road Ottawa, ON Canada		
Location Other:			
Proponent Name:	Ashcroft Homes - 108 Richmond Road Inc.		
Proponent Address:	Ashcroft Homes - 108 Richmond Road Inc. 18 Antares Drive Ottawa, ON K2E 1A9 Canada		
Comment Period:	May 23, 2023 - June 22, 2023 (30 days) Closed		
URL:	https://ero.ontario.ca/notice/019-7121		
Summary:			

Site Location Details:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	1 of 10	W/89.7	66.9 / -1.00	***Ottawa-Carleton District School Board*** ***407 Hilson Avenue*** ***Ottawa ON K1Z 6B9***	GEN

Generator Info

Generator No:	ON7040230	***Choice of Contact:***	
Approval Years:	2011	***Contaminated Fac:***	
Status:		***MHSW Facility:***	
PO Box No:		***SIC Code:***	611110

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Country:					
Co Admin:					
Phone No Admin:					
SIC Description:					

2	2 of 10	W/89.7	66.9 / -1.00	**Ottawa-Carleton District School Board** **407 Hilson Avenue** **Ottawa ON K1Z 6B9**	GEN

Generator Info

Generator No:	ON7040230	**Choice of Contact:**	
Approval Years:	2012	**Contaminated Fac:**	
Status:		**MHSW Facility:**	
PO Box No:		**SIC Code:**	611110
Country:			
Co Admin:			
Phone No Admin:			
SIC Description:	Elementary and Secondary Schools		

2	3 of 10	W/89.7	66.9 / -1.00	**Ottawa-Carleton District School Board** **407 Hilson Avenue** **Ottawa ON**	GEN

Generator Info

Generator No:	ON7040230	**Choice of Contact:**	
Approval Years:	2013	**Contaminated Fac:**	
Status:		**MHSW Facility:**	
PO Box No:		**SIC Code:**	611110
Country:			
Co Admin:			
Phone No Admin:			
SIC Description:	ELEMENTARY AND SECONDARY SCHOOLS		

Waste Detail(s)

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

Waste Detail(s)

Waste Class:	146
Waste Class Name:	OTHER SPECIFIED INORGANICS

2	4 of 10	W/89.7	66.9 / -1.00	**Ottawa-Carleton District School Board** **407 Hilson Avenue** **Ottawa ON K1Z 6B9**	GEN

Generator Info

Generator No:	ON7040230	**Choice of Contact:**	CO_OFFICIAL
Approval Years:	2016	**Contaminated Fac:**	No
Status:		**MHSW Facility:**	No
PO Box No:		**SIC Code:**	611110
Country:	Canada		

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

Co Admin: Greg Benson
Phone No Admin: 613-596-8211 Ext.8549
SIC Description: ELEMENTARY AND SECONDARY SCHOOLS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

---

2 | **5 of 10** | **W/89.7** | **66.9 / -1.00** | **Ottawa-Carleton District School Board**
407 Hilson Avenue
Ottawa ON K1Z 6B9 | **GEN**

Generator Info

Generator No: ON7040230
Approval Years: 2015
Status:
PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Contaminated Fac: No
MHSW Facility: No
SIC Code: 611110
Co Admin: Greg Benson
Phone No Admin: 613-596-8211 Ext.8549
SIC Description: ELEMENTARY AND SECONDARY SCHOOLS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

---

2 | **6 of 10** | **W/89.7** | **66.9 / -1.00** | **Ottawa-Carleton District School Board**
407 Hilson Avenue
Ottawa ON K1Z 6B9 | **GEN**

Generator Info

Generator No: ON7040230
Approval Years: 2014
Status:
PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Contaminated Fac: No
MHSW Facility: No
SIC Code: 611110
Co Admin: Greg Benson
Phone No Admin: 613-596-8211 Ext.8549
SIC Description: ELEMENTARY AND SECONDARY SCHOOLS

Waste Detail(s)

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

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Detail(s)

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	7 of 10	W/89.7	66.9 / -1.00	Ottawa-Carleton District School Board Health & Safety 407 Hilson Avenue Ottawa ON K1Z 6B9	GEN

Generator Info

Generator No: ON7040230
Approval Years: As of Dec 2018
Status: Registered
PO Box No:
Country: Canada
Co Admin:
Phone No Admin:
SIC Description:

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code:

Waste Detail(s)

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Detail(s)

Waste Class: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	8 of 10	W/89.7	66.9 / -1.00	Ottawa-Carleton District School Board Health & Safety 407 Hilson Avenue Ottawa ON K1Z 6B9	GEN

Generator Info

Generator No: ON7040230
Approval Years: As of Jul 2020
Status: Registered
PO Box No:
Country: Canada
Co Admin:
Phone No Admin:
SIC Description:

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code:

Waste Detail(s)

Waste Class: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Detail(s)

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

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

---

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	9 of 10	W/89.7	66.9 / -1.00	Ottawa-Carleton District School Board Health & Safety 407 Hilson Avenue Ottawa ON K1Z 6B9	GEN

Generator Info

Generator No: ON7040230
Approval Years: As of Nov 2021
Status: Registered
PO Box No:
Country: Canada
Co Admin:
Phone No Admin:
SIC Description:

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code:

Waste Detail(s)

Waste Class: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Detail(s)

Waste Class: 145 L
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Detail(s)

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

---

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	10 of 10	W/89.7	66.9 / -1.00	Ottawa-Carleton District School Board Hilson Avenue Public School, 407 Hilson Avenue Ottawa ON	GEN

Generator Info

Generator No: ON7040230
Approval Years: As of Oct 2022
Status: Registered
PO Box No:
Country: Canada
Co Admin:
Phone No Admin:
SIC Description:

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code:

Waste Detail(s)

Waste Class: 146 T
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Detail(s)

Waste Class: 145 I
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Detail(s)

Waste Class: 145 L
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Generator Info (as of Dec 2024)

Generator No: ON7040230
Generator Company Name: Ottawa-Carleton District School Board
Street: Hilson Avenue Public School, 407 Hilson Avenue
City: Ottawa
Province State: Ontario
Country: Canada
Postal Code: K1Z6B9
Waste Class: 146 T,145 I,145 L

Waste Class Decoded:

146 - OTHER SPECIFIED INORGANICS; 145 - PAINT/PIGMENT/COATING RESIDUES; 145 - PAINT/PIGMENT/COATING RESIDUES

Generator Info (as of Apr 2025)

Generator Company Name: Ottawa-Carleton District School Board
Generator Site Address: Hilson Avenue Public School, 407 Hilson Avenue
City: Ottawa
Province State: Ontario
Country: Canada
Postal Code: K1Z6B9
Waste Class: 146 T, 145 I, 145 L

Waste Class Decoded:

146 - OTHER SPECIFIED INORGANICS; 145 - PAINT/PIGMENT/COATING RESIDUES; 145 - PAINT/PIGMENT/COATING RESIDUES

Waste Characteristic Decoded:

T - Leachate Toxic; I - Ignitable; L - Liquid Industrial Waste

2017 Generator Info

Gen No: ON7040230
ID: 27642
Contaminated Fac: N
MHSW Facility: N
NAICS Code1: 611110
NAICS Code2:
NAICS Code3:
Gen Name: Ottawa-Carleton District School Board
Gen Div: Health & Safety
Gen Op Name: Ottawa-Carleton District School Board
Gen Op Div: Health & Safety
Site Adrs1: 407 Hilson Avenue
Site Bldg: Hilson Avenue Public School
Site Pobox:
Province In: ONTARIO
Site Adrs2:
Choice of Contact: CO_OFFICIAL
Phone No Official: 613-596-8211 Ext.8495
Phone No Admin: 613-596-8211 Ext.8549
County Ont: OTTAWA CARLTON (RM)
County Out:
District: 402

Site City:	Ottawa
Province Out:	
Site Postal Code:	K1Z 6B9
Site Country:	Canada
Co Official:	Clint Vester
Co Admin:	Greg Benson

2018 Generator Info

Gen No:	ON7040230	**Choice of Contact:**	CO_OFFICIAL
ID:	28076	**Phone No Official:**	613-596-8211 Ext.8495
Contaminated Fac:	N	**Phone No Admin:**	613-596-8211 Ext.8549
MHSW Facility:	N	**County Ont:**	OTTAWA CARLTON (RM)
NAICS Code1:	611110	**County Out:**	
NAICS Code2:		**District:**	402
NAICS Code3:			

Gen Name:	Ottawa-Carleton District School Board
Gen Div:	Health & Safety
Gen Op Name:	Ottawa-Carleton District School Board
Gen Op Div:	Health & Safety
Site Adrs1:	407 Hilson Avenue
Site Bldg:	Hilson Avenue Public School
Site Pobox:	
Province In:	ONTARIO
Site Adrs2:	
Site City:	Ottawa
Province Out:	
Site Postal Code:	K1Z 6B9
Site Country:	Canada
Co Official:	Clint Vester
Co Admin:	Greg Benson

2019 Generator Info

Gen No:	ON7040230	**Choice of Contact:**	CO_OFFICIAL
ID:	28351	**Phone No Official:**	613-596-8211 Ext.8495
Contaminated Fac:	N	**Phone No Admin:**	613-596-8211 Ext.8549
MHSW Facility:	N	**County Ont:**	OTTAWA CARLTON (RM)
NAICS Code1:	611110	**County Out:**	
NAICS Code2:		**District:**	402
NAICS Code3:			

Gen Name:	Ottawa-Carleton District School Board
Gen Div:	Health & Safety
Gen Op Name:	Ottawa-Carleton District School Board
Gen Op Div:	Health & Safety
Site Adrs1:	407 Hilson Avenue
Site Bldg:	Hilson Avenue Public School
Site Pobox:	
Province In:	ONTARIO
Site Adrs2:	
Site City:	Ottawa
Province Out:	
Site Postal Code:	K1Z 6B9
Site Country:	Canada
Co Official:	Clint Vester
Co Admin:	Greg Benson

2020 Generator Info

Gen No:	ON7040230	**Choice of Contact:**	CO_OFFICIAL
ID:	28044	**Phone No Official:**	613-596-8211 Ext.8495
Contaminated Fac:	N	**Phone No Admin:**	613-596-8211 Ext.8549
MHSW Facility:	N	**County Ont:**	OTTAWA CARLTON (RM)

NAICS Code1:	611110	**County Out:**	
NAICS Code2:		**District:**	402
NAICS Code3:			
Gen Name:	Ottawa-Carleton District School Board		
Gen Div:	Health & Safety		
Gen Op Name:	Ottawa-Carleton District School Board		
Gen Op Div:	Health & Safety		
Site Adrs1:	407 Hilson Avenue		
Site Bldg:	Hilson Avenue Public School		
Site Pobox:			
Province In:	ONTARIO		
Site Adrs2:			
Site City:	Ottawa		
Province Out:			
Site Postal Code:	K1Z 6B9		
Site Country:	Canada		
Co Official:	Clint Vester		
Co Admin:	Greg Benson		

2021 Generator Info

Gen No:	ON7040230	**Choice of Contact:**	CO_OFFICIAL
ID:	28567	**Phone No Official:**	613-596-8211 Ext.8495
Contaminated Fac:	N	**Phone No Admin:**	613-596-8211 Ext.8549
MHSW Facility:	N	**County Ont:**	OTTAWA CARLTON (RM)
NAICS Code1:	611110	**County Out:**	
NAICS Code2:		**District:**	402
NAICS Code3:			
Gen Name:	Ottawa-Carleton District School Board		
Gen Div:	Health & Safety		
Gen Op Name:	Ottawa-Carleton District School Board		
Gen Op Div:	Health & Safety		
Site Adrs1:	407 Hilson Avenue		
Site Bldg:	Hilson Avenue Public School		
Site Pobox:			
Province In:	ONTARIO		
Site Adrs2:			
Site City:	Ottawa		
Province Out:			
Site Postal Code:	K1Z 6B9		
Site Country:	Canada		
Co Official:	Clint Vester		
Co Admin:	Greg Benson		

2021 Generator Manifest

ID:	52405	**Sum Received Qty:**	48.0
Generator No:	ON7040230	**Waste Class Name:**	PAINT/PIGMENT/COATING RESIDUES
Receiver Type:	035	**Count Manifests:**	1
Waste Char:	L	**District:**	201
Waste Code:	145		

3	***1 of 1***	***N/107.8***	***66.7 / -1.16***	***84 RICHMOND RD OTTAWA ON***	***WWIS***

Well ID:	7300843	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Abandoned-Other	**Date Received:**	12/05/2017
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	Yes
Audit No:	Z268015	**Contractor:**	7241

Tag:	A182748	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7300843.pdf

Additional Detail(s) (Map)

Well Completed Date:	10/27/2017
Year Completed:	2017
Depth (m):	
Latitude:	45.3963939043332
Longitude:	-75.7433505868327
Point X:	-75.7433504256252
Point Y:	45.396393897425995
Path:	730\7300843.pdf

Bore Hole Information

Bore Hole ID:	1006857783	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441818.00
Code OB Desc:		**North83:**	5027255.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	10/27/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007050177
Layer:	
Color:	
General Color:	
Material 1:	
Material 1 Desc:	
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	
Formation End Depth:	
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007050184
Layer:	2
Plug From:	1.2200000286102295
Plug To:	6.599999904632568
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007050183
Layer:	1
Plug From:	0.0
Plug To:	0.12200000137090683
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1007050182
Method Construction Code:	
Method Construction:	
Other Method Construction:	

Pipe Information

Pipe ID:	1007050176
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007050180
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	2.130000114440918
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007050181
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	

Water Details

Water ID:	1007050179
Layer:	

Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007050178
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

---

4 | ***1 of 1*** | ***NNW/109.5*** | ***66.9 / -1.01*** | ***Split Tree Cocktail Co.***
98 Richmond Rd Unit J
Ottawa ON K1Z0B2 | ***SCT***

Scott S ID: 304009568
Latitude: 45.3962259
Longitude: -75.7439186

Details

Bus Type 1:	Accommodation and Food Services	***Employee Count:***	2
Bus Type 2:	Manufacturer	***Square Footage:***	0
Bus Type 3:	Retail	***Estimated Sales:***	Under $1 Million
Product Cat 1:	Food and beverage consultant	***Export Indicator:***	
Product Cat 2:	Food products supplier	***Export Country 1:***	
Product Cat 3:	Store	***Export Country 2:***	
Product Cat 4:		***Export Country 3:***	
Product Cat 5:		***Export Country 4:***	
Product Cat 6:		***Export Country 5:***	
Product Cat 7:		***Export Country 6:***	
Product Cat 8:		***Geocoded by:***	Address

Company Name: Split Tree Cocktail Co.
Address Line 1: 98 Richmond Rd Unit J
Address Line 2:
City: Ottawa
Province: ON
Postal Code: K1Z0B2
Census Division: Ottawa; ON
Metro Area: Ottawa/Hull
Year Established: 2015
Head Office Indicator:
Parent Company Nm:
Parent Cmpny Addr 1:
Parent Cmpny Addr 2:
Parent Cmpny City:
Parent Cmpny Prov:
Parent Cmpy PC:
Parent Cmpy Cntry:
Head Office Nm:
H Office Addr Line 1:
H Office Addr Line 2:
Head Office City:
Head Office Province:
Head Office PC:
Head Office Cntry:
Telephone: 613-722-3598
Fax:
Website: https://splittree.ca/
Pri NAICS Desc: 311990-All Other Food Manufacturing

NAICS Code 1:	311990-All Other Food Manufacturing
NAICS Code 2:	445110-Supermarkets and Other Grocery (except Conv
NAICS Code 3:	445120-Convenience Stores
NAICS Code 4:	453999-All Other Miscellaneous Store Retailers (ex
NAICS Code 5:	722310-Food Service Contractors

5 **1 of 1** **NE/109.8** **67.8 / -0.06** **89 RICHMOND RD OTTAWA ON** **WWIS**

Well ID:	7300844	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Abandoned-Other	**Date Received:**	12/05/2017
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	Yes
Audit No:	Z268014	**Contractor:**	7241
Tag:	A182747	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7300844.pdf

Additional Detail(s) (Map)

Well Completed Date:	10/27/2017
Year Completed:	2017
Depth (m):	
Latitude:	45.3963168887395
Longitude:	-75.742736315112
Point X:	-75.74273615335248
Point Y:	45.39631688234081
Path:	730\7300844.pdf

Bore Hole Information

Bore Hole ID:	1006857786	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441866.00
Code OB Desc:		**North83:**	5027246.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	10/27/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007050186
Layer:	
Color:	
General Color:	
Material 1:	
Material 1 Desc:	
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	
Formation End Depth:	
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007050193
Layer:	2
Plug From:	1.2200000286102295
Plug To:	6.599999904632568
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007050192
Layer:	1
Plug From:	0.0
Plug To:	1.2200000286102295
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1007050191
Method Construction Code:	
Method Construction:	
Other Method Construction:	

Pipe Information

Pipe ID:	1007050185
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007050189
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	2.130000114440918
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

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

Construction Record - Screen

Screen ID: 1007050190
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1007050188
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007050187
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

6	1 of 1	NNW/113.5	65.8 / -2.10	Economy Cleaners 96 Richmond rd Ottawa ON	HBAR

Province: ON
Year: 1936
Source: Mights

7	1 of 1	SSW/119.5	68.9 / 0.95	PIPELINE HIT - 1 ¼" 125 SHANNON ST,,OTTAWA,ON,K1Z 6Y6,CA ON	PINC

Incident Id:
Incident No: 991002
Incident Reported Dt: 1/9/2013
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: PIPELINE HIT - 1 ¼"
Incident Address: 125 SHANNON ST,,OTTAWA,ON,K1Z 6Y6,CA
Operation Type:
Pipeline Type:
Regulator Type:
Summary:

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:

Reported By:
Affiliation:
Occurrence Desc:
Damage Reason:
Notes:

---

8 | ***1 of 1*** | ***NW/125.5*** | ***65.9 / -2.00*** | ***FRANCIS FUELS***
RICHMOND ROAD AT PATRICIA TANK TRUCK (CARGO)
OTTAWA CITY ON | ***SPL***

Ref No:	14473	***Municipality No:***	20101
Year:		***Nature of Damage:***	
Incident Dt:	2/1/1989	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	2/1/1989	***Impact to Health:***	
Dt Document Closed:		***Agency Involved:***	CITY OF OTTAWA, FRANCIS WAST MANAGE

Site No:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA CITY
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Entity Operating Name:
Client Name:
Client Type:
Source Type:
Incident Cause: OTHER CONTAINER LEAK
Incident Preceding Spill:
Incident Reason: EQUIPMENT FAILURE
Incident Summary: BACKENTRY - FRANCIS FUELS
Environment Impact: NOT ANTICIPATED
Health Env Consequence:
Nature of Impact:
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:
Source Sector Type:
Conservtn Auth Name:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Primary Watershed:					
Quaternary Watershed:					
Offsite Impacts Y N:					
Waterbody Impacted Y N:					

9	1 of 2	NW/125.7	65.8 / -2.06	**Munroe Garage** **107 Richmond rd** **Ottawa ON**	HBAR

Province:	ON
Year:	1955
Source:	Mights

9	2 of 2	NW/125.7	65.8 / -2.06	**Gibosn Service Station** **107 Richmond Rd** **Ottawa ON**	HBAR

Province:	ON
Year:	1960
Source:	Mights

10	1 of 1	N/138.2	66.8 / -1.07	**89 RICHMOND RD** **OTTAWA ON**	WWIS

Well ID:	7300842	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Abandoned-Other	**Date Received:**	12/05/2017
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	Yes
Audit No:	Z268013	**Contractor:**	7241
Tag:	A182749	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7300842.pdf

Additional Detail(s) (Map)

Well Completed Date:	10/27/2017
Year Completed:	2017
Depth (m):	
Latitude:	45.3966647519333
Longitude:	-75.7432263744914
Point X:	-75.74322621199576
Point Y:	45.396664745578924
Path:	730\7300842.pdf

Bore Hole Information

Bore Hole ID:	1006857729	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441828.00
Code OB Desc:		**North83:**	5027285.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	10/27/2017	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007050168
Layer:	
Color:	
General Color:	
Material 1:	
Material 1 Desc:	
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	
Formation End Depth:	
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007050175
Layer:	2
Plug From:	1.2200000286102295
Plug To:	6.599999904632568
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007050174
Layer:	1
Plug From:	0.0
Plug To:	1.2200000286102295
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1007050173
Method Construction Code:	
Method Construction:	
Other Method Construction:	

Pipe Information

Pipe ID: 1007050167
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007050171
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 2.130000114440918
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007050172
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1007050170
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007050169
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

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11 | **1 of 1** | **NW/139.3** | **66.0 / -1.93** | **109 RICHMOND ROAD lot 89 Ottawa ON** | **WWIS**

Well ID: 7117157
Construction Date:
Use 1st:
Use 2nd:
Final Well Status: Abandoned Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: M02895
Tag: A032177
Constructn Method:
Elevation (m):
Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 12/30/2008
Selected Flag: TRUE
Abandonment Rec: Yes
Contractor: 1844
Form Version: 5
Owner:
County: OTTAWA-CARLETON

Elevatn Reliabilty:		***Lot:***	089
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	OTTAWA CITY		
Site Info:			

Additional Detail(s) (Map)

Bore Hole ID:	1002792790	***Tag No:***	A032177
Depth (m):		***Contractor:***	1844
Year Completed:	2008	***Latitude:***	45.396476920548
Well Completed Dt:	10/01/2008	***Longitude:***	-75.7444248866985
Audit No:	M02895	***Point Y:***	45.39647691443029
Path:		***Point X:***	-75.74442472500196

Additional Detail(s) (Map)

Bore Hole ID:	1002792782	***Tag No:***	A032177
Depth (m):		***Contractor:***	1844
Year Completed:	2008	***Latitude:***	45.3965236714867
Well Completed Dt:	10/01/2008	***Longitude:***	-75.7441571975153
Audit No:	M02895	***Point Y:***	45.39652366443092
Path:		***Point X:***	-75.74415703611518

Additional Detail(s) (Map)

Bore Hole ID:	1002792806	***Tag No:***	A032177
Depth (m):		***Contractor:***	1844
Year Completed:	2008	***Latitude:***	45.3966038439154
Well Completed Dt:	10/01/2008	***Longitude:***	-75.7442860134165
Audit No:	M02895	***Point Y:***	45.39660383696125
Path:		***Point X:***	-75.74428585088417

Additional Detail(s) (Map)

Bore Hole ID:	1001921553	***Tag No:***	A032177
Depth (m):		***Contractor:***	1844
Year Completed:	2008	***Latitude:***	45.3966314282421
Well Completed Dt:	10/01/2008	***Longitude:***	-75.7441969410319
Audit No:	M02895	***Point Y:***	45.3966314215078
Path:		***Point X:***	-75.74419677935767

Additional Detail(s) (Map)

Bore Hole ID:	1002792777	***Tag No:***	A032177
Depth (m):		***Contractor:***	1844
Year Completed:	2008	***Latitude:***	45.396675681722
Well Completed Dt:	10/01/2008	***Longitude:***	-75.7443125092788
Audit No:	M02895	***Point Y:***	45.39667567535393
Path:		***Point X:***	-75.74431234757691

Additional Detail(s) (Map)

Bore Hole ID:	1002792786	***Tag No:***	A032177
Depth (m):		***Contractor:***	1844
Year Completed:	2008	***Latitude:***	45.3965395912466
Well Completed Dt:	10/01/2008	***Longitude:***	-75.7444768149789

Audit No:	M02895	**Point Y:**	45.39653958440644
Path:		**Point X:**	-75.74447665299274

Additional Detail(s) (Map)

Bore Hole ID:	1002792802	**Tag No:**	A032177
Depth (m):		**Contractor:**	1844
Year Completed:	2008	**Latitude:**	45.396495754201
Well Completed Dt:	10/01/2008	**Longitude:**	-75.7442973706998
Audit No:	M02895	**Point Y:**	45.39649574740564
Path:		**Point X:**	-75.74429720918805

Additional Detail(s) (Map)

Bore Hole ID:	1002792814	**Tag No:**	A032177
Depth (m):		**Contractor:**	1844
Year Completed:	2008	**Latitude:**	45.3965231720521
Well Completed Dt:	10/01/2008	**Longitude:**	-75.744233848977
Audit No:	M02895	**Point Y:**	45.39652316547656
Path:		**Point X:**	-75.74423368753638

Additional Detail(s) (Map)

Bore Hole ID:	1002792794	**Tag No:**	A032177
Depth (m):		**Contractor:**	1844
Year Completed:	2008	**Latitude:**	45.3965394247026
Well Completed Dt:	10/01/2008	**Longitude:**	-75.7445023654716
Audit No:	M02895	**Point Y:**	45.39653941850889
Path:		**Point X:**	-75.74450220286761

Additional Detail(s) (Map)

Bore Hole ID:	1002792798	**Tag No:**	A032177
Depth (m):		**Contractor:**	1844
Year Completed:	2008	**Latitude:**	45.3964230005803
Well Completed Dt:	10/01/2008	**Longitude:**	-75.7444114023711
Audit No:	M02895	**Point Y:**	45.39642299413803
Path:		**Point X:**	-75.74441124040028

Additional Detail(s) (Map)

Bore Hole ID:	1002792810	**Tag No:**	A032177
Depth (m):		**Contractor:**	1844
Year Completed:	2008	**Latitude:**	45.3966573476242
Well Completed Dt:	10/01/2008	**Longitude:**	-75.7443633740373
Audit No:	M02895	**Point Y:**	45.39665734139177
Path:		**Point X:**	-75.74436321196961

Bore Hole Information

Bore Hole ID:	1002792806	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441745.00
Code OB Desc:		**North83:**	5027279.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:	This is a record from cluster log sheet	**UTMRC:**	3
Date Completed:	10/01/2008	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			

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

Method of Construction & Well Use

Method Construction ID: 1002792809
Method Construction Code:
Method Construction:
Other Method Construction:

Hole Diameter

Hole ID: 1002792808
Diameter:
Depth From:
Depth To: 5.199999809265137
Hole Depth UOM: m
Hole Diameter UOM:

Bore Hole Information

Bore Hole ID: 1002792810
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 10/01/2008
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441739.00
North83: 5027285.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Method of Construction & Well Use

Method Construction ID: 1002792813
Method Construction Code:
Method Construction:
Other Method Construction:

Hole Diameter

Hole ID: 1002792812
Diameter:
Depth From:
Depth To: 4.599999904632568
Hole Depth UOM: m
Hole Diameter UOM:

Bore Hole Information

Bore Hole ID:	1002792798	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441735.00
Code OB Desc:		**North83:**	5027259.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:	This is a record from cluster log sheet	**UTMRC:**	3
Date Completed:	10/01/2008	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Method of Construction & Well Use

Method Construction ID:	1002792801
Method Construction Code:	
Method Construction:	
Other Method Construction:	

Hole Diameter

Hole ID:	1002792800
Diameter:	
Depth From:	
Depth To:	3.799999952316284
Hole Depth UOM:	m
Hole Diameter UOM:	

Bore Hole Information

Bore Hole ID:	1002792790	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441734.00
Code OB Desc:		**North83:**	5027265.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:	This is a record from cluster log sheet	**UTMRC:**	3
Date Completed:	10/01/2008	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Method of Construction & Well Use

Method Construction ID:	1002792793
Method Construction Code:	
Method Construction:	
Other Method Construction:	

Hole Diameter

Hole ID: 1002792792
Diameter:
Depth From:
Depth To: 5.800000190734863
Hole Depth UOM: m
Hole Diameter UOM:

Bore Hole Information

Bore Hole ID: 1002792802
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 10/01/2008
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441744.00
North83: 5027267.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Method of Construction & Well Use

Method Construction ID: 1002792805
Method Construction Code:
Method Construction:
Other Method Construction:

Hole Diameter

Hole ID: 1002792804
Diameter:
Depth From:
Depth To: 3.799999952316284
Hole Depth UOM: m
Hole Diameter UOM:

Bore Hole Information

Bore Hole ID: 1002792794
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 10/01/2008
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441728.00
North83: 5027272.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Method of Construction & Well Use

Method Construction ID: 1002792797
Method Construction Code:
Method Construction:
Other Method Construction:

Hole Diameter

Hole ID: 1002792796
Diameter:
Depth From:
Depth To: 4.400000095367432
Hole Depth UOM: m
Hole Diameter UOM:

Bore Hole Information

Bore Hole ID: 1002792782
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 10/01/2008
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441755.00
North83: 5027270.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Method of Construction & Well Use

Method Construction ID: 1002792785
Method Construction Code:
Method Construction:
Other Method Construction:

Hole Diameter

Hole ID: 1002792784
Diameter:
Depth From:
Depth To: 3.799999952316284
Hole Depth UOM: m
Hole Diameter UOM:

Bore Hole Information

Bore Hole ID: 1002792786
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:

Elevation:
Elevrc:
Zone: 18
East83: 441730.00
North83: 5027272.00

Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 10/01/2008
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Method of Construction & Well Use

Method Construction ID: 1002792789
Method Construction Code:
Method Construction:
Other Method Construction:

Hole Diameter

Hole ID: 1002792788
Diameter:
Depth From:
Depth To: 5.199999809265137
Hole Depth UOM: m
Hole Diameter UOM:

Bore Hole Information

Bore Hole ID: 1002792814
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 10/01/2008
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Elevation:
Elevrc:
Zone: 18
East83: 441749.00
North83: 5027270.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Method of Construction & Well Use

Method Construction ID: 1002792817
Method Construction Code:
Method Construction:
Other Method Construction:

Hole Diameter

Hole ID: 1002792816
Diameter:
Depth From:
Depth To: 3.799999952316284

Hole Depth UOM: m
Hole Diameter UOM:

Bore Hole Information

Bore Hole ID: 1002792777
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 10/01/2008
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441743.00
North83: 5027287.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 1002792781
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Method of Construction & Well Use

Method Construction ID: 1002792780
Method Construction Code:
Method Construction:
Other Method Construction:

Hole Diameter

Hole ID: 1002792779
Diameter:
Depth From:
Depth To: 3.799999952316284
Hole Depth UOM: m
Hole Diameter UOM:

Bore Hole Information

Bore Hole ID: 1001921553
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole: No
Cluster Kind:
Date Completed: 10/01/2008
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:

Elevation:
Elevrc:
Zone: 18
East83: 441752.00
North83: 5027282.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

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

Annular Space/Abandonment Sealing Record

Plug ID: 1002792818
Layer: 1
Plug From: 0.0
Plug To: 4.699999809265137
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1002792819
Method Construction Code:
Method Construction:
Other Method Construction:

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12 | ***1 of 1*** | ***SW/140.1*** | ***69.0 / 1.11*** | ***417 HILSON AVENUE OTTAWA ON K1Z 6B9*** | ***HINC***

External File Num: FS INC 0612-04522
Fuel Occurrence Type: Leak
Date of Occurrence: 12/12/2006
Fuel Type Involved: Fuel Oil
Status Desc: Completed - Causal Analysis(End)
Job Type Desc: Incident/Near-Miss Occurrence (FS)
Oper. Type Involved: Private Dwelling
Service Interruptions: No
Property Damage: No
Fuel Life Cycle Stage: Utilization
Root Cause: Root Cause: Equipment/Material/Component:Yes Procedures:No Maintenance:Yes Design:No Training: No Management:No Human Factors:Yes
Reported Details:
Fuel Category: Liquid 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.:
Approx. Quant. Unit:
Environmental Impact:

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13 | ***1 of 1*** | ***N/140.5*** | ***65.9 / -1.98*** | ***You Lee 78 Richmond rd Ottawa ON*** | ***HBAR***

Province: ON
Year: 1936
Source: Mights

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14 | ***1 of 3*** | ***SSE/141.9*** | ***69.9 / 1.97*** | ***City of Ottawa Kensington Avenue and Byron Avenue Ottawa ON*** | ***CA***

Certificate #:	7550-6E3R66
Application Year:	2005
Issue Date:	7/8/2005
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:	

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14 | ***2 of 3*** | ***SSE/141.9*** | ***69.9 / 1.97*** | ***City of Ottawa*** ***Kensington Ave and Byron Avenue*** ***Ottawa ON K2G 6J8*** | ***ECA***

Approval No:	7550-6E3R66	**MOE District:**	
Approval Date:	2005-07-08	**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		
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS		
Business Name:	City of Ottawa		
Address:	Kensington Ave and Byron Avenue		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/4426-6E2HXP-14.pdf		
PDF Site Location:			

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14 | ***3 of 3*** | ***SSE/141.9*** | ***69.9 / 1.97*** | ***City of Ottawa*** ***Kensington Ave and Byron Avenue*** ***Ottawa ON K2G 6J8*** | ***ECA***

Approval No:	4163-6E3R2Q	**MOE District:**	
Approval Date:	2005-07-08	**City:**	
Status:	Approved	**Longitude:**	
Record Type:	ECA	**Latitude:**	
Link Source:	IDS	**Geometry X:**	
SWP Area Name:		**Geometry Y:**	
Approval Type:	ECA-Municipal Drinking Water Systems		
Project Type:	Municipal Drinking Water Systems		
Business Name:	City of Ottawa		
Address:	Kensington Ave and Byron Avenue		
Full Address:			
Full PDF Link:			
PDF Site Location:			

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15 | ***1 of 1*** | ***NNW/142.2*** | ***65.8 / -2.06*** | ***Ashcroft Homes-101 Richmond Road Inc.*** ***101 RICHMOND RD ON*** ***OTTAWA ON*** | ***RSC***

RSC No:	58713	**X:**	-75.74416820104146
RA No:		**Y:**	45.39638857911504
Status:	FILED	**Latitude:**	45.39638858
Filing Date:		**Longitude:**	-75.7441682
Date Ack:		**UTM Coordinates:**	
Date Returned:		**Latitude Longitude:**	

Approval Date:	September 3, 2010	**Accuracy Estimate:**	
Cert Date:		**Measurement Method:**	
Cert Prop Use No:		**Mailing Address:**	
Curr Property Use:		**Telephone:**	
Intended Prop Use:		**Fax:**	
Restoration Type:		**Email:**	
Soil Type:		**Postal Code:**	K1Z 6V8
Criteria:		**Ministry District:**	
Stratified (Y/N):		**MOE District:**	Ottawa
Audit (Y/N):		**SWP Area Name:**	Rideau Valley
Entire Leg Prop. (Y/N):		**Qual Person Name:**	Mark S D'Arcy
CPU Issu Sect 1686:		**Consultant:**	
Business Name:	Ashcroft Homes-101 Richmond Road Inc.		
Address:	101 RICHMOND RD ON		
Legal Desc:			
Site Pin:	04021-0112 LT		
Asmt Roll No:			
Project Type:	PRE2011		
Approval Type:	RSC based on Phase One and Two ESAs		
Applicable Standards:			
PDF Link:	https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=58713		

16 **1 of 1** **WNW/142.5** **65.9 / -1.96** **ON** **WWIS**

Well ID:	7050567	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Test Hole	**Date Received:**	10/09/2007
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z64429	**Contractor:**	7085
Tag:	A060414	**Form Version:**	3
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/705\7050567.pdf

Additional Detail(s) (Map)

Well Completed Date:	07/05/2007
Year Completed:	2007
Depth (m):	3.65
Latitude:	45.3962499083315
Longitude:	-75.7447285364459
Point X:	-75.74472837435127
Point Y:	45.39624990134102
Path:	705\7050567.pdf

Bore Hole Information

Bore Hole ID:	23050567	**Elevation:**	

DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441710.00
Code OB Desc:		**North83:**	5027240.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	07/05/2007	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	30150567
Layer:	1
Color:	6
General Color:	BROWN
Material 1:	28
Material 1 Desc:	SAND
Material 2:	31
Material 2 Desc:	COARSE GRAVEL
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.5199999809265137
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	30250567
Layer:	2
Color:	2
General Color:	GREY
Material 1:	06
Material 1 Desc:	SILT
Material 2:	28
Material 2 Desc:	SAND
Material 3:	31
Material 3 Desc:	COARSE GRAVEL
Formation Top Depth:	1.5199999809265137
Formation End Depth:	3.6500000953674316
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	44006033
Layer:	3
Plug From:	2.130000114440918
Plug To:	3.6500000953674316
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	44006034
Layer:	1
Plug From:	0.0
Plug To:	0.44999998807907104
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	44006035
Layer:	2
Plug From:	0.44999998807907104
Plug To:	2.130000114440918
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	25950567
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe Information

Pipe ID:	29050567
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	42150567
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	2.430000066757202
Casing Diameter:	5.079999923706055
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Hole Diameter

Hole ID:	46004699
Diameter:	15.239999771118164
Depth From:	0.0
Depth To:	3.6500000953674316
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
17	1 of 1	N/143.4	66.7 / -1.23	Charlle Yon Lee 76 Richmond rd Ottawa ON	HBAR

Province:	ON
Year:	1931
Source:	Mights

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
18	1 of 3	NNE/144.9	67.9 / -0.03	Samuel's Car Market 72 Richmond rd Ottawa ON	HBAR

Province: ON
Year: 1955
Source: Mights

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
18	2 of 3	NNE/144.9	67.9 / -0.03	Biggs Wally 72 Richmond rd Ottawa ON	HBAR

Province: ON
Year: 1960
Source: Mights

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
18	3 of 3	NNE/144.9	67.9 / -0.03	DOW MOTORS 72 RICHMOND RD. FURNACE OIL TANK OTTAWA CITY ON K1Z 6V7	SPL

Ref No: 8307
Year:
Incident Dt: 8/19/1988
Dt MOE Arvl on Scn:
MOE Reported Dt: 8/19/1988
Dt Document Closed:
Site No:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA CITY
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Entity Operating Name:
Client Name:
Client Type:
Source Type:
Incident Cause: ABOVE-GROUND TANK LEAK
Incident Preceding Spill:
Incident Reason: EQUIPMENT FAILURE
Incident Summary: DOW MOTORS - 800 L OF FURNACE OIL TO GROUND FROM LEAKY STORAGE TANK.
Environment Impact: NOT ANTICIPATED
Health Env Consequence:
Nature of Impact:
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND

Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Impact to Health:
Agency Involved:

Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:
Source Sector Type:
Conservtn Auth Name:
Primary Watershed:
Quaternary Watershed:
Offsite Impacts Y N:
Waterbody Impacted Y N:

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19 | ***1 of 2*** | ***NNW/146.7*** | ***65.9 / -2.01*** | ***93 Richmond Road Ottawa ON K1Z 6V8*** | ***EHS***

Order No:	20040630006	***Nearest Intersection:***	
Status:	C	***Municipality:***	
Report Type:	Custom Report	***Client Prov/State:***	ON
Report Date:	7/9/04	***Search Radius (km):***	0.25
Date Received:	6/30/04	***X:***	-75.743802
Previous Site Name:		***Y:***	45.396683
Lot/Building Size:			
Additional Info Ordered:			

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19 | ***2 of 2*** | ***NNW/146.7*** | ***65.9 / -2.01*** | ***Ashcroft Homes - 2057391 Ontario Inc. 93 RICHMOND RD ON OTTAWA ON*** | ***RSC***

RSC No:	3125	***X:***	-75.7440312169438
RA No:		***Y:***	45.3966595106529
Status:	FILED	***Latitude:***	45.39665951
Filing Date:		***Longitude:***	-75.74403122
Date Ack:		***UTM Coordinates:***	
Date Returned:		***Latitude Longitude:***	
Approval Date:	May 15, 2006	***Accuracy Estimate:***	
Cert Date:		***Measurement Method:***	
Cert Prop Use No:		***Mailing Address:***	
Curr Property Use:		***Telephone:***	
Intended Prop Use:		***Fax:***	
Restoration Type:		***Email:***	
Soil Type:		***Postal Code:***	K1Z 6V8
Criteria:		***Ministry District:***	
Stratified (Y/N):		***MOE District:***	Ottawa
Audit (Y/N):		***SWP Area Name:***	Rideau Valley
Entire Leg Prop. (Y/N):		***Qual Person Name:***	Jennifer L Green
CPU Issu Sect 1686:		***Consultant:***	
Business Name:	Ashcroft Homes - 2057391 Ontario Inc.		
Address:	93 RICHMOND RD ON		
Legal Desc:			
Site Pin:	04021-0111		
Asmt Roll No:			
Project Type:	PRE2011		
Approval Type:	RSC based on Phase One and Two ESAs		
Applicable Standards:			
PDF Link:	https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=3125		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
20	1 of 17	NW/147.4	66.0 / -1.93	CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr** 109 RICHMOND RD OTTAWA ON K1Z 6V8	DTNK

Delisted Expired Fuel Safety Facilities

Instance No:	9467634	**Expired Date:**	5/15/2009
Status:	EXPIRED	**Max Hazard Rank:**	
Instance ID:		**Facility Location:**	
Instance Type:	FS Facility	**Facility Type:**	
Instance Creation Dt:		**Fuel Type 2:**	
Instance Install Dt:		**Fuel Type 3:**	
Item Description:		**Panam Related:**	
Manufacturer:		**Panam Venue Nm:**	
Model:		**External Identifier:**	
Serial No:		**Item:**	
ULC Standard:		**Piping Steel:**	
Quantity:		**Piping Galvanized:**	
Unit of Measure:		**Tank Single Wall St:**	
Overfill Prot Type:		**Piping Underground:**	
Creation Date:		**Tank Underground:**	
Next Periodic Str DT:		**Source:**	
TSSA Base Sched Cycle 2:			
TSSAMax Hazard Rank 1:			
TSSA Risk Based Periodic Yn:			
TSSA Volume of Directives:			
TSSA Periodic Exempt:			
TSSA Statutory Interval:			
TSSA Recd Insp Interva:			
TSSA Recd Tolerance:			
TSSA Program Area:			
TSSA Program Area 2:			
Description:			
Original Source:	EXP		
Record Date:	Up to May 2013		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
20	2 of 17	NW/147.4	66.0 / -1.93	CANADIAN TIRE PETROLEUM TINA FOLEY 109 RICHMOND RD OTTAWA ON	DTNK

Delisted Expired Fuel Safety Facilities

Instance No:	10113020	**Expired Date:**	
Status:	EXPIRED	**Max Hazard Rank:**	
Instance ID:	12217	**Facility Location:**	
Instance Type:	FS Facility	**Facility Type:**	
Instance Creation Dt:		**Fuel Type 2:**	
Instance Install Dt:		**Fuel Type 3:**	
Item Description:		**Panam Related:**	
Manufacturer:		**Panam Venue Nm:**	
Model:		**External Identifier:**	
Serial No:		**Item:**	
ULC Standard:		**Piping Steel:**	
Quantity:		**Piping Galvanized:**	
Unit of Measure:		**Tank Single Wall St:**	
Overfill Prot Type:		**Piping Underground:**	
Creation Date:		**Tank Underground:**	
Next Periodic Str DT:		**Source:**	

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

TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description: FS Propane Cylr Handling Facility
Original Source: EXP
Record Date: Up to Mar 2012

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20 | ***3 of 17*** | ***NW/147.4*** | ***66.0 / -1.93*** | ***CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr*****
109 RICHMOND RD
OTTAWA ON | ***DTNK***

Delisted Expired Fuel Safety Facilities

Instance No: 11342278
Status: EXPIRED
Instance ID: 78942
Instance Type: FS Piping
Instance Creation Dt:
Instance Install Dt:
Item Description:
Manufacturer:
Model:
Serial No:
ULC Standard:
Quantity:
Unit of Measure:
Overfill Prot Type:
Creation Date:
Next Periodic Str DT:
TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description: FS Piping
Original Source: EXP
Record Date: Up to Mar 2012

Expired Date:
Max Hazard Rank:
Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:
Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

---

20 | ***4 of 17*** | ***NW/147.4*** | ***66.0 / -1.93*** | ***CANADIAN TIRE CORPORATION LIMITED***
109 RICHMOND RD
OTTAWA ON | ***EXP***

Inventory No: 11342221
Inventory Status: EXPIRED
Installation Year: 1991
Capacity: 31824
Capacity Unit:
Tank Type:

Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

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

Manufacturer:
Model:
Description: 2009VBS
This site was permanently closed in Sept 2008
Previous Fuel Type: Gasoline

---

20 **5 of 17** **NW/147.4** **66.0 / -1.93** **CANADIAN TIRE CORPORATION LIMITED** **EXP**
109 RICHMOND RD
OTTAWA ON

Inventory No: 11342201
Inventory Status: EXPIRED
Installation Year: 1991
Capacity: 31824
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description: 2009VBS
This site was permanently closed in Sept 2008
Previous Fuel Type: Gasoline

Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

---

20 **6 of 17** **NW/147.4** **66.0 / -1.93** **CANADIAN TIRE CORPORATION LIMITED** **EXP**
109 RICHMOND RD
OTTAWA ON

Inventory No: 11342261
Inventory Status: EXPIRED
Installation Year: 1991
Capacity: 22700
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description: 2009VBS
This site was permanently closed in Sept 2008
Previous Fuel Type: Gasoline

Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

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20 **7 of 17** **NW/147.4** **66.0 / -1.93** **CANADIAN TIRE CORPORATION LIMITED** **EXP**
109 RICHMOND RD
OTTAWA ON

Inventory No: 11342242
Inventory Status: EXPIRED
Installation Year: 1991
Capacity: 22700
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description: 2009VBS
This site was permanently closed in Sept 2008
Previous Fuel Type: Gasoline

Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

---

20 **8 of 17** **NW/147.4** **66.0 / -1.93** **CANADIAN TIRE CORP LTD **** **FSTH**
109 RICHMOND RD
OTTAWA ON K1Z 6V8

License Issue Date: 5/24/2002

Tank Status: Licensed
Tank Status As Of: August 2007
Operation Type: Retail Fuel Outlet
Facility Type: Gasoline Station - Self Serve

--Details--
Status: Active
Year of Installation: 1991
Corrosion Protection:
Capacity: 22700
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1991
Corrosion Protection:
Capacity: 22700
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1991
Corrosion Protection:
Capacity: 31824
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1991
Corrosion Protection:
Capacity: 31824
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

20	9 of 17	NW/147.4	66.0 / -1.93	***CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr 109 RICHMOND RD OTTAWA ON K1Z 6V8***	FSTH

License Issue Date: 5/24/2002
Tank Status: Licensed
Tank Status As Of: December 2008
Operation Type: Retail Fuel Outlet
Facility Type: Gasoline Station - Self Serve

--Details--
Status: Active
Year of Installation: 1991
Corrosion Protection:
Capacity: 31824
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1991
Corrosion Protection:
Capacity: 31824
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1991
Corrosion Protection:
Capacity: 22700
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1991

Corrosion Protection:
Capacity: 22700
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

---

20 ***10 of 17*** ***NW/147.4*** ***66.0 / -1.93*** ***Canadian Tire Corporation, Limited*** ***GEN***
109 Richmond Road
Ottawa ON K1Z 6V8

Generator Info

Generator No: ON8097315
Approval Years: 07,08
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description: Gasoline Stations with Convenience Stores
Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 447110

Waste Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

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20 ***11 of 17*** ***NW/147.4*** ***66.0 / -1.93*** ***Canadian Tire Real Estate Limited*** ***GEN***
Street Right of Way Near 109 Richmond Road
Ottawa ON K1Z 6V8

Generator Info

Generator No: ON8895010
Approval Years: 2011
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description:
Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 447110

---

20 ***12 of 17*** ***NW/147.4*** ***66.0 / -1.93*** ***Canadian Tire Real Estate Limited*** ***GEN***
Street Right of Way Near 109 Richmond Road
Ottawa ON K1Z 6V8

Generator Info

Generator No: ON8895010
Approval Years: 2012
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description: Gasoline Stations with Convenience Stores
Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 447110

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
20	13 of 17	NW/147.4	66.0 / -1.93	Canadian Tire Real Estate Limited Street Right of Way Near 109 Richmond Road Ottawa ON	GEN

Generator Info

Generator No:	ON8895010	**Choice of Contact:**	
Approval Years:	2013	**Contaminated Fac:**	
Status:		**MHSW Facility:**	
PO Box No:		**SIC Code:**	447110
Country:			
Co Admin:			
Phone No Admin:			
SIC Description:			

Waste Detail(s)

Waste Class:	221
Waste Class Name:	LIGHT FUELS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
20	14 of 17	NW/147.4	66.0 / -1.93	Munroe Leo 109 Richmond rd Ottawa ON	HBAR

Province:	ON
Year:	1945
Source:	Mights

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
20	15 of 17	NW/147.4	66.0 / -1.93	CANADIAN TIRE CORP LTD PETROLEUM DIVISION - MELISS 109 RICHMOND RD OTTAWA ON K1Z6V8	PRT

Location ID:	11056
Type:	retail
Expiry Date:	1995-06-30
Capacity (L):	0
Licence #:	0012228038

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
20	16 of 17	NW/147.4	66.0 / -1.93	CANADIAN TIRE STORES 109 RICHMOND RD OTTAWA ON K1Z6V8	RST

Headcode:	1186800
Headcode Desc:	Service Stations-Gasoline, Oil & Natural Gas
Phone:	6137289635
List Name:	
Description:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
20	17 of 17	NW/147.4	66.0 / -1.93	CANADIAN TIRE GAS BAR 109 RICHMOND RD OTTAWA ON K1Z 6V8	RST

Headcode:	1186800
Headcode Desc:	Service Stations-Gasoline, Oil & Natural Gas
Phone:	6137289635
List Name:	

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

21	1 of 1	NW/157.4	66.0 / -1.93	109 RICHMOND RD. Ottawa ON	WWIS

Well ID:	7106336	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Test Hole	**Data Entry Status:**	
Use 2nd:		**Data Src:**	
Final Well Status:	Test Hole	**Date Received:**	06/12/2008
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	M00593	**Contractor:**	6964
Tag:	A032171	**Form Version:**	5
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

Additional Detail(s) (Map)

Bore Hole ID:	1001613909	**Tag No:**	A032171
Depth (m):	4	**Contractor:**	6964
Year Completed:	2008	**Latitude:**	45.396657597392
Well Completed Dt:	04/17/2008	**Longitude:**	-75.7443250482171
Audit No:	M00593	**Point Y:**	45.396657590552955
Path:		**Point X:**	-75.74432488625902

Bore Hole Information

Bore Hole ID:	1001613909	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441742.00
Code OB Desc:		**North83:**	5027285.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	3
Date Completed:	04/17/2008	**UTMRC Desc:**	margin of error : 10 - 30 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1002702133
Layer:	1
Color:	8
General Color:	BLACK

Material 1: 27
Material 1 Desc: OTHER
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.15000000596046448
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1002702134
Layer: 2
Color: 2
General Color: GREY
Material 1: 11
Material 1 Desc: GRAVEL
Material 2: 34
Material 2 Desc: TILL
Material 3: 81
Material 3 Desc: SANDY
Formation Top Depth: 0.15000000596046448
Formation End Depth: 4.0
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1002702136
Layer: 1
Plug From: 0.0
Plug To: 0.30000001192092896
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1002702138
Layer: 3
Plug From: 2.0
Plug To: 4.0
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1002702137
Layer: 2
Plug From: 0.30000001192092896
Plug To: 2.0
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1002702142
Method Construction Code: F
Method Construction: H.S.A.
Other Method Construction:

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

Pipe Information

Pipe ID: 1002702132
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1002702139
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 2.299999952316284
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002702140
Layer: 1
Slot:
Screen Top Depth: 2.299999952316284
Screen End Depth: 4.0
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Hole Diameter

Hole ID: 1002702135
Diameter: 20.299999237060547
Depth From: 0.0
Depth To: 4.0
Hole Depth UOM: m
Hole Diameter UOM: cm

22	*1 of 2*	*NNE/157.4*	*68.0 / 0.05*	***Standard Garage*** ***54 Richmond rd*** ***Ottawa ON***	***HBAR***

Province: ON
Year: 1931
Source: Mights

22	*2 of 2*	*NNE/157.4*	*68.0 / 0.05*	***Morris J P*** ***54 Richmond rd*** ***Ottawa ON***	***HBAR***

Province: ON
Year: 1941
Source: Mights

23	*1 of 1*	*N/158.1*	*65.9 / -1.98*	***89 Richmond Road*** ***Ottawa ON K1Z 6V8***	***EHS***

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

Order No: 24121800525
Status: C
Report Type: Standard Report
Report Date: 20-DEC-24
Date Received: 18-DEC-24
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: City Directory

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7435564
Y: 45.396838

24	1 of 2	NNE/161.9	68.0 / 0.05	Campbell George C 40 Richmond Rd Ottawa ON	HBAR

Province: ON
Year: 1960
Source: Mights

24	2 of 2	NNE/161.9	68.0 / 0.05	Campbell George C 40 Richmond rd Ottawa ON	HBAR

Province: ON
Year: 1955
Source: Mights

25	1 of 1	N/163.3	65.9 / -1.98	89 Richmond Rd Ottawa ON K1Z6V8	EHS

Order No: 20170530017
Status: C
Report Type: Standard Report
Report Date: 05-JUN-17
Date Received: 30-MAY-17
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.74357
Y: 45.396884

26	1 of 1	WNW/164.4	66.0 / -1.92	Biggs W Car Lot 125 Richmond rd Ottawa ON	HBAR

Province: ON
Year: 1955
Source: Mights

27	1 of 2	NNE/165.2	66.8 / -1.06	Larkin's Service Station 69 Richmond rd Ottawa ON	HBAR

Province: ON
Year: 1941
Source: Mights

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	2 of 2	NNE/165.2	66.8 / -1.06	Goffin's Service Station 69 Richmond rd Ottawa ON	HBAR

Province: ON
Year: 1936
Source: Mights

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
28	1 of 4	NNE/167.0	68.0 / 0.12	GUS & JOHN SERVICE STATIONS LTD 24 RICHMOND RD OTTAWA ON K1Y 2X2	DTNK

Delisted Expired Fuel Safety Facilities

Instance No: 9707077
Status: EXPIRED
Instance ID:
Instance Type: FS Facility
Instance Creation Dt:
Instance Install Dt:
Item Description:
Manufacturer:
Model:
Serial No:
ULC Standard:
Quantity:
Unit of Measure:
Overfill Prot Type:
Creation Date:
Next Periodic Str DT:
TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description:
Original Source: EXP
Record Date: Up to May 2013

Expired Date: 8/1/1990
Max Hazard Rank:
Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:
Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
28	2 of 4	NNE/167.0	68.0 / 0.12	Hill Wallace D 24 Richmond Rd Ottawa ON	HBAR

Province: ON
Year: 1960
Source: Mights

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
28	3 of 4	NNE/167.0	68.0 / 0.12	Kearns Al 24 Richmond rd Ottawa ON	HBAR

Province: ON
Year: 1955
Source: Mights

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
28	4 of 4	NNE/167.0	68.0 / 0.12	GUS & JOHN SERVICE STATIONS LTD 24 RICHMOND RD OTTAWA ON K1Y 2X2	PRT

Location ID: 11055
Type: retail
Expiry Date: 1991-07-31
Capacity (L): 0
Licence #: 0050988001

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
29	1 of 1	NW/167.3	65.6 / -2.30	PATRICIA AVENUE Ottawa ON	WWIS

Well ID: 7128490
Construction Date:
Use 1st: Monitoring
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: M04483
Tag: A074626
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 08/31/2009
Selected Flag: TRUE
Abandonment Rec:
Contractor: 1844
Form Version: 5
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/712\7128490.pdf

Additional Detail(s) (Map)

Well Completed Date: 04/21/2009
Year Completed: 2009
Depth (m): 5.6
Latitude: 45.3966013457924
Longitude: -75.7446692712358
Point X: -75.7446691088885
Point Y: 45.396601339038995
Path: 712\7128490.pdf

Bore Hole Information

Bore Hole ID: 1002817750
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 04/22/2009
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:

Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

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

Annular Space/Abandonment Sealing Record

Plug ID: 1002817754
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Method of Construction & Well Use

Method Construction ID: 1002817753
Method Construction Code:
Method Construction:
Other Method Construction: HSA

Pipe Information

Pipe ID: 1002817755
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1002817757
Layer:
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 1.899999976158142
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002817756
Layer:
Slot:
Screen Top Depth: 1.899999976158142
Screen End Depth: 4.900000095367432
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1002817758
Pump Set At:
Static Level: 2.619999885559082
Final Level After Pumping:

Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1002817752
Diameter: 20.0
Depth From:
Depth To: 4.900000095367432
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002697171
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole: No
Cluster Kind:
Date Completed: 04/21/2009
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441715.00
North83: 5027279.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1002817772
Layer: 3
Color: 2
General Color: GREY
Material 1: 13
Material 1 Desc: BOULDERS
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 3.700000047683716
Formation End Depth: 4.300000190734863
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1002817771

Layer:	2
Color:	2
General Color:	GREY
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	06
Material 2 Desc:	SILT
Material 3:	81
Material 3 Desc:	SANDY
Formation Top Depth:	3.5
Formation End Depth:	3.7000000047683716
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1002817770
Layer:	1
Color:	6
General Color:	BROWN
Material 1:	28
Material 1 Desc:	SAND
Material 2:	13
Material 2 Desc:	BOULDERS
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	3.5
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1002817773
Layer:	4
Color:	2
General Color:	GREY
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	28
Material 2 Desc:	SAND
Material 3:	84
Material 3 Desc:	SILTY
Formation Top Depth:	4.300000190734863
Formation End Depth:	5.599999904632568
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1002817775
Layer:	1
Plug From:	0.20000000298023224
Plug To:	2.0
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1002817778
Method Construction Code:	F
Method Construction:	H.S.A.

Other Method Construction:

Pipe Information

Pipe ID: 1002817768
Casing No: 0
Comment:
Alt Name:

Construction Record - Screen

Screen ID: 1002817776
Layer: 1
Slot: 10
Screen Top Depth:
Screen End Depth:
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 5.800000190734863

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1002817769
Pump Set At:
Static Level: 2.950000047683716
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM:
Water State After Test Code: 0
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1002817774
Diameter: 20.0
Depth From: 0.0
Depth To: 5.599999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002817723
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 04/21/2009
Remarks:
Location Method Desc: Not Applicable i.e. no UTM

Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Annular Space/Abandonment Sealing Record

Plug ID: 1002817727
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Method of Construction & Well Use

Method Construction ID: 1002817726
Method Construction Code:
Method Construction:
Other Method Construction: HSA

Pipe Information

Pipe ID: 1002817728
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1002817730
Layer:
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 2.5999999046325684
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002817729
Layer:
Slot:
Screen Top Depth: 2.5999999046325684
Screen End Depth: 4.599999904632568
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1002817731
Pump Set At:
Static Level: 2.690000057220459

Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1002817725
Diameter: 20.0
Depth From:
Depth To: 4.599999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002817741
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 04/22/2009
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Annular Space/Abandonment Sealing Record

Plug ID: 1002817745
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Method of Construction & Well Use

Method Construction ID: 1002817744
Method Construction Code:
Method Construction:
Other Method Construction: HSA

Pipe Information

Pipe ID: 1002817746

Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1002817748
Layer:
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 2.5
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002817747
Layer:
Slot:
Screen Top Depth: 2.5
Screen End Depth: 5.5
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1002817749
Pump Set At:
Static Level: 2.5399999618530273
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1002817743
Diameter: 20.0
Depth From:
Depth To: 5.5
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002817732 ***Elevation:***
DP2BR: ***Elevrc:***
Spatial Status: ***Zone:***

Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 04/22/2009
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Annular Space/Abandonment Sealing Record

Plug ID: 1002817736
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Method of Construction & Well Use

Method Construction ID: 1002817735
Method Construction Code:
Method Construction:
Other Method Construction: HSA

Pipe Information

Pipe ID: 1002817737
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1002817739
Layer:
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 2.5
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002817738
Layer:
Slot:
Screen Top Depth: 2.5
Screen End Depth: 5.5
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1002817740
Pump Set At:
Static Level: 3.1500000953674316
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1002817734
Diameter: 20.0
Depth From:
Depth To: 5.5
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002817714
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 04/21/2009
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Annular Space/Abandonment Sealing Record

Plug ID: 1002817718
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Method of Construction & Well Use

Method Construction ID: 1002817717
Method Construction Code:

Method Construction:
Other Method Construction: HSA

Pipe Information

Pipe ID: 1002817719
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1002817721
Layer:
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 2.5
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002817720
Layer:
Slot:
Screen Top Depth: 2.5
Screen End Depth: 4.900000095367432
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1002817722
Pump Set At:
Static Level: 3.259999990463257
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1002817716
Diameter: 20.0
Depth From:
Depth To: 4.900000095367432
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID:	1002817759	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	
Code OB:		***East83:***	
Code OB Desc:		***North83:***	
Open Hole:		***Org CS:***	
Cluster Kind:	This is a record from cluster log sheet	***UTMRC:***	9
Date Completed:	04/22/2009	***UTMRC Desc:***	unknown UTM
Remarks:		***Location Method:***	na
Location Method Desc:	Not Applicable i.e. no UTM		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1002817763
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	

Method of Construction & Well Use

Method Construction ID:	1002817762
Method Construction Code:	
Method Construction:	
Other Method Construction:	HSA

Pipe Information

Pipe ID:	1002817764
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1002817766
Layer:	
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	1.600000023841858
Casing Diameter:	
Casing Diameter UOM:	
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1002817765
Layer:	
Slot:	

Screen Top Depth: 1.600000023841858
Screen End Depth: 4.599999904632568
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1002817767
Pump Set At:
Static Level: 2.3299999237060547
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1002817761
Diameter: 20.0
Depth From:
Depth To: 4.599999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID: 1002817705
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log sheet
Date Completed: 04/20/2009
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Annular Space/Abandonment Sealing Record

Plug ID: 1002817709
Layer:
Plug From:
Plug To:

Plug Depth UOM:

Method of Construction & Well Use

Method Construction ID: 1002817708
Method Construction Code:
Method Construction:
Other Method Construction: HSA

Pipe Information

Pipe ID: 1002817710
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1002817712
Layer:
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 3.4000000953674316
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002817711
Layer:
Slot:
Screen Top Depth: 3.4000000953674316
Screen End Depth: 4.900000095367432
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1002817713
Pump Set At:
Static Level: 3.309999942779541
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

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

Hole Diameter

Hole ID:	1002817707
Diameter:	20.0
Depth From:	
Depth To:	4.900000095367432
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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30 | *1 of 9* | *WNW/168.5* | *65.2 / -2.68* | ***119 Richmond Road Ottawa ON K1Z 6W1*** | ***EHS***

Order No:	20061120009	***Nearest Intersection:***	Island Park Drive and Richmond Road
Status:	C	***Municipality:***	
Report Type:	Complete Report	***Client Prov/State:***	ON
Report Date:	11/28/2006	***Search Radius (km):***	0.25
Date Received:	11/20/2006	***X:***	-75.745045
Previous Site Name:		***Y:***	45.396341
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps And /or Site Plans; Title Search; Aerials Photos; City Directory		

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30 | *2 of 9* | *WNW/168.5* | *65.2 / -2.68* | ***CANADIAN TIRE, Store 88 119 RICHMOND RD OTTAWA ON K1Z 6W1*** | ***GEN***

Generator Info

Generator No:	ON2010539	***Choice of Contact:***	
Approval Years:	04,05,06	***Contaminated Fac:***	
Status:		***MHSW Facility:***	
PO Box No:		***SIC Code:***	452999
Country:			
Co Admin:			
Phone No Admin:			
SIC Description:	All Other Miscellaneous General Merchandise Stores		

Waste Detail(s)

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

Waste Detail(s)

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

Waste Detail(s)

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

Waste Detail(s)

Waste Class:	253
Waste Class Name:	EMULSIFIED OILS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
30	3 of 9	WNW/168.5	65.2 / -2.68	Canadian Tire Real Estate Limited 119 Richmond Road Ottawa ON K1Z 6W1	GEN

Generator Info

Generator No:	ON3351495	**Choice of Contact:**	
Approval Years:	07,08	**Contaminated Fac:**	
Status:		**MHSW Facility:**	
PO Box No:		**SIC Code:**	531310
Country:			
Co Admin:			
Phone No Admin:			
SIC Description:	Real Estate Property Managers		

Waste Detail(s)

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
30	4 of 9	WNW/168.5	65.2 / -2.68	CANADIAN TIRE/DENANCO SALES LTD. 119 RICHMOND RD OTTAWA ON K1Z 6W1	PES

Detail Licence No:		**Operator Box:**	
Licence No:		**Operator Class:**	
Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:		**Oper Area Code:**	
Licence Type:	Vendor	**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 URL:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
30	5 of 9	WNW/168.5	65.2 / -2.68	LES ENTERPRISES SYLVAIN CHARRON INC. 119 RICHMOND ROAD OTTAWA ON K1Z 6W1	PES

Detail Licence No:	23-01-11924-0	**Operator Box:**	
Licence No:	11924	**Operator Class:**	
Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:		**Oper Area Code:**	
Licence Type:	Limited Vendor	**Oper Phone No:**	
Licence Type Code:	23	**Operator Ext:**	
Licence Class:	01	**Operator Lot:**	
Licence Control:	0	**Oper Concession:**	
Latitude:		**Operator Region:**	4
Longitude:		**Operator District:**	1
Lot:		**Operator County:**	15
Concession:		**Op Municipality:**	
Region:		**Post Office Box:**	

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

District:
County:
Trade Name:
PDF URL:

MOE District:
SWP Area Name:

30	6 of 9	WNW/168.5	65.2 / -2.68	CANADIAN TIRE / ROLAND DOYON ENTERPRISES INC. 119 RICHMOND RD OTTAWA ON K1Z 6W1	PES

Detail Licence No:
Licence No:
Status:
Approval Date:
Report Source:
Licence Type: Limited Vendor
Licence Type Code: 23
Licence Class:
Licence Control:
Latitude:
Longitude:
Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF URL:

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:
SWP Area Name:

30	7 of 9	WNW/168.5	65.2 / -2.68	CANADIAN TIRE / ROLAND DOYON ENTERPRISES INC. 119 RICHMOND RD OTTAWA ON K1Z 6W1	PES

Detail Licence No:
Licence No:
Status:
Approval Date:
Report Source:
Licence Type: Vendor
Licence Type Code:
Licence Class:
Licence Control:
Latitude:
Longitude:
Lot:
Concession:
Region:
District:
County:
Trade Name:
PDF URL:

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:
SWP Area Name:

30	8 of 9	WNW/168.5	65.2 / -2.68	CANADIAN TIRE/BRIAN J. READING ENTERPRISES LTD. 119 RICHMOND ROAD OTTAWA ON K1Z6W1	PES

Detail Licence No:
Licence No: 05034

Operator Box:
Operator Class:

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

Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:	Legacy Licenses (Excluding TS)	**Oper Area Code:**	613
Licence Type:	Retail Vendor Class 03	**Oper Phone No:**	7226577
Licence Type Code:	21	**Operator Ext:**	
Licence Class:	03	**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 URL:			

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30 | ***9 of 9*** | ***WNW/168.5*** | ***65.2 / -2.68*** | ***CANADIAN TIRE / ROLAND DOYON ENTERPRISES INC.***
119 RICHMOND RD
OTTAWA ON K1Z6W1 | ***PES***

Detail Licence No:	23-01-11924-0	**Operator Box:**	
Licence No:	11924	**Operator Class:**	
Status:		**Operator No:**	
Approval Date:		**Operator Type:**	
Report Source:	Legacy Licenses (Excluding TS)	**Oper Area Code:**	613
Licence Type:	Limited Vendor	**Oper Phone No:**	7226577
Licence Type Code:	23	**Operator Ext:**	
Licence Class:	01	**Operator Lot:**	
Licence Control:	0	**Oper Concession:**	
Latitude:		**Operator Region:**	4
Longitude:		**Operator District:**	1
Lot:		**Operator County:**	15
Concession:		**Op Municipality:**	
Region:		**Post Office Box:**	
District:		**MOE District:**	
County:		**SWP Area Name:**	
Trade Name:			
PDF URL:			

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31 | ***1 of 1*** | ***WNW/168.8*** | ***65.4 / -2.53*** | ***Ashcroft Homes - 111 Richmond Road Inc.***
No Municipal Address
OTTAWA ON | ***RSC***

RSC No:	113164	**X:**	-75.74499870789468
RA No:		**Y:**	45.396392166446866
Status:	FILED	**Latitude:**	45.39639217
Filing Date:		**Longitude:**	-75.74499871
Date Ack:		**UTM Coordinates:**	
Date Returned:		**Latitude Longitude:**	
Approval Date:	June 23, 2011	**Accuracy Estimate:**	
Cert Date:		**Measurement Method:**	
Cert Prop Use No:		**Mailing Address:**	
Curr Property Use:		**Telephone:**	
Intended Prop Use:		**Fax:**	
Restoration Type:		**Email:**	
Soil Type:		**Postal Code:**	
Criteria:		**Ministry District:**	
Stratified (Y/N):		**MOE District:**	Ottawa
Audit (Y/N):		**SWP Area Name:**	Rideau Valley
Entire Leg Prop.		**Qual Person Name:**	Mark S D'Arcy

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

(Y/N):
CPU Issu Sect 1686: **Consultant:**
Business Name: Ashcroft Homes - 111 Richmond Road Inc.
Address: No Municipal Address
Legal Desc:
Site Pin: 04021 - 0077 LT
Asmt Roll No:
Project Type: PRE2011
Approval Type: RSC based on Phase One and Two ESAs
Applicable Standards:
PDF Link: https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=113164

32	1 of 1	NNE/171.1	66.8 / -1.06	**Island Park Motors** **43 Richmond rd** **Ottawa ON**	HBAR

Province: ON
Year: 1955
Source: Mights

33	1 of 1	NE/171.3	68.0 / 0.12	**DEVTRIN (ISLAND PARK) INC.** **376 ISLAND PARK DR** **OTTAWA ON**	RSC

RSC No: B-403-7370678106
RA No:
Status: Active
Filing Date:
Date Ack:
Date Returned:
Approval Date: November 12, 2025
Cert Date:
Cert Prop Use No:
Curr Property Use:
Intended Prop Use:
Restoration Type:
Soil Type:
Criteria:
Stratified (Y/N):
Audit (Y/N):
Entire Leg Prop. (Y/N):
X: -75.74234803910436
Y: 45.396872722399316
Latitude: 45.39666667
Longitude: -75.74222222
UTM Coordinates:
Latitude Longitude:
Accuracy Estimate:
Measurement Method:
Mailing Address:
Telephone:
Fax:
Email:
Postal Code: K1Y 0B1
Ministry District:
MOE District: Ottawa
SWP Area Name: Rideau Valley
Qual Person Name: Jeremy Camposarcone
CPU Issu Sect 1686: **Consultant:**
Business Name: DEVTRIN (ISLAND PARK) INC.
Address: 376 ISLAND PARK DR
Legal Desc:
Site Pin: 04021-0156(LT), 04021-0157(LT), 04021-0158(LT)
Asmt Roll No:
Project Type: RSC based on Phase One and Two ESAs
Approval Type: RSC-RSC based on Phase One and Two ESAs
Applicable Standards:
PDF Link: https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=4321252

34	1 of 1	NNE/172.0	68.0 / 0.12	**ON**	WWIS

Well ID: 7454066
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 07/18/2023
Selected Flag: TRUE

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

Casing Material:
Audit No: Z400001
Tag: A373373
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Abandonment Rec:
Contractor: 6964
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Additional Detail(s) (Map)

Bore Hole ID: 1009493156
Depth (m):
Year Completed: 2023
Well Completed Dt: 07/06/2023
Audit No: Z400001
Path:

Tag No: A373373
Contractor: 6964
Latitude: 45.3968319961046
Longitude: -75.7424236534721
Point Y: 45.39683198903123
Point X: -75.74242349118443

Bore Hole Information

Bore Hole ID: 1009493156
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 07/06/2023
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441891.00
North83: 5027303.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

35	*1 of 1*	*NE/172.5*	*68.0 / 0.12*	***Baker's Texaco*** ***6 Richmond Rd*** ***Ottawa ON***	***HBAR***

Province: ON
Year: 1960
Source: Mights

36	*1 of 1*	*NNE/173.4*	*66.9 / -1.03*	***Miles Don Auto Sales Regd*** ***33 Richmond rd*** ***Ottawa ON***	***HBAR***

Province: ON
Year: 1960
Source: Mights

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	1 of 1	NNE/173.6	68.0 / 0.12	70 Richmond Road Ottawa ON K1Z 6V7	EHS

Order No:	20200630318	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	06-JUL-20	**Search Radius (km):**	.25
Date Received:	30-JUN-20	**X:**	-75.7424024
Previous Site Name:		**Y:**	45.3968413
Lot/Building Size:			
Additional Info Ordered:			

38	1 of 3	NNE/177.1	66.9 / -1.03	MoNally's Service Station 17 Richmond rd Ottawa ON	HBAR

Province:	ON
Year:	1955
Source:	Mights

38	2 of 3	NNE/177.1	66.9 / -1.03	Bytown Motors Ltd 17 Richmond rd Ottawa ON	HBAR

Province:	ON
Year:	1960
Source:	Mights

38	3 of 3	NNE/177.1	66.9 / -1.03	McNally's Service Station 17 Richmond rd Ottawa ON	HBAR

Province:	ON
Year:	1945
Source:	Mights

39	1 of 2	NNE/177.6	66.9 / -1.03	Pennock's Garage 15 Richmond rd Ottawa ON	HBAR

Province:	ON
Year:	1936
Source:	Mights

39	2 of 2	NNE/177.6	66.9 / -1.03	Pennock Garage 15 Richmond rd Ottawa ON	HBAR

Province:	ON
Year:	1931
Source:	Mights

40	1 of 1	NNE/178.1	66.9 / -1.03	Evans Service Station 13 Richmond rd Ottawa ON	HBAR

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

Province: ON
Year: 1941
Source: Mights

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41 | **1 of 1** | **W/178.3** | **65.9 / -1.96** | **144 Richmond Road**
Ottawa ON K1Z 6W2 | **EHS**

Order No: 21021900203
Status: C
Report Type: Standard Report
Report Date: 24-FEB-21
Date Received: 19-FEB-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.7456092
Y: 45.3955345

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42 | **1 of 2** | **NNE/178.5** | **66.9 / -1.03** | **McNally's Service Station**
11 Richmond rd
Ottawa ON | **HBAR**

Province: ON
Year: 1941
Source: Mights

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42 | **2 of 2** | **NNE/178.5** | **66.9 / -1.03** | **Young's Service Garage**
11 Richmond rd
Ottawa ON | **HBAR**

Province: ON
Year: 1936
Source: Mights

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43 | **1 of 1** | **NW/179.4** | **64.9 / -3.03** | **112 MAILES AVENUE lot 14**
Ottawa ON | **WWIS**

Well ID: 7140068
Construction Date:
Use 1st: Test Hole
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z106967
Tag: A094380
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 02/18/2010
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6964
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot: 014
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID:	1002938898	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	
Code OB:		***East83:***	
Code OB Desc:		***North83:***	
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	9
Date Completed:	11/09/2009	***UTMRC Desc:***	unknown UTM
Remarks:		***Location Method:***	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1003115235
Layer:	1
Color:	8
General Color:	BLACK
Material 1:	02
Material 1 Desc:	TOPSOIL
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	0.6000000238418579
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1003115236
Layer:	2
Color:	6
General Color:	BROWN
Material 1:	28
Material 1 Desc:	SAND
Material 2:	11
Material 2 Desc:	GRAVEL
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.6000000238418579
Formation End Depth:	1.2000000476837158
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1003115237
Layer:	3
Color:	6
General Color:	BROWN
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	11
Material 2 Desc:	GRAVEL

Material 3:
Material 3 Desc:
Formation Top Depth: 1.2000000476837158
Formation End Depth: 1.4500000476837158
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1003115240
Layer: 6
Color: 2
General Color: GREY
Material 1: 13
Material 1 Desc: BOULDERS
Material 2: 34
Material 2 Desc: TILL
Material 3:
Material 3 Desc:
Formation Top Depth: 2.75
Formation End Depth: 4.199999809265137
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1003115238
Layer: 4
Color:
General Color:
Material 1: 13
Material 1 Desc: BOULDERS
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 1.4500000476837158
Formation End Depth: 1.7999999523162842
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1003115239
Layer: 5
Color: 2
General Color: GREY
Material 1: 10
Material 1 Desc: COARSE SAND
Material 2: 11
Material 2 Desc: GRAVEL
Material 3:
Material 3 Desc:
Formation Top Depth: 1.7999999523162842
Formation End Depth: 2.75
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1003115243
Layer: 2

Plug From: 0.949999988079071
Plug To: 4.199999809265137
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1003115242
Layer: 1
Plug From: 0.0
Plug To: 0.949999988079071
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1003115248
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Pipe Information

Pipe ID: 1003115234
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1003115245
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.100000023841858
Casing Diameter: 3.5
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1003115246
Layer: 1
Slot: 10
Screen Top Depth: 1.100000023841858
Screen End Depth: 4.199999809265137
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.099999904632568

Water Details

Water ID: 1003115244
Layer: 1
Kind Code:
Kind:
Water Found Depth: 2.869999885559082
Water Found Depth UOM: m

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

Hole Diameter

Hole ID: 1003115241
Diameter: 7.5
Depth From: 0.0
Depth To: 4.199999809265137
Hole Depth UOM: m
Hole Diameter UOM: cm

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44 | ***1 of 1*** | ***NNE/180.6*** | ***68.0 / 0.06*** | ***Scott Ross Automobiles***
3 Richmond rd
Ottawa ON | ***HBAR***

Province: ON
Year: 1960
Source: Mights

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45 | ***1 of 1*** | ***NW/181.4*** | ***64.9 / -3.01*** | ***ON*** | ***WWIS***

Well ID:	7223431	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:		***Data Entry Status:***	Yes
Use 2nd:		***Data Src:***	
Final Well Status:		***Date Received:***	07/09/2014
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	Yes
Audit No:	C23704	***Contractor:***	1844
Tag:		***Form Version:***	8
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/722\7223431.pdf

Additional Detail(s) (Map)

Well Completed Date: 11/27/2013
Year Completed: 2013
Depth (m):
Latitude: 45.3966905181742
Longitude: -75.7447982062765
Point X: -75.74479804403092
Point Y: 45.39669051096298
Path: 722\7223431.pdf

Bore Hole Information

Bore Hole ID:	1004911593	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441705.00
Code OB Desc:		***North83:***	5027289.00

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

Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	11/27/2013	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

46 **1 of 1** **NE/185.3** **69.0 / 1.06** **ON** **WWIS**

Well ID:	7419923	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:		**Data Entry Status:**	Yes
Use 2nd:		**Data Src:**	
Final Well Status:		**Date Received:**	06/14/2022
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z340900	**Contractor:**	7328
Tag:	A307261	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/741\7419923.pdf

Additional Detail(s) (Map)

Well Completed Date:	03/23/2022
Year Completed:	2022
Depth (m):	
Latitude:	45.3968076510679
Longitude:	-75.742014489848
Point X:	-75.74201432847313
Point Y:	45.39680764430036
Path:	741\7419923.pdf

Bore Hole Information

Bore Hole ID:	1009060151	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441923.00
Code OB Desc:		**North83:**	5027300.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	03/23/2022	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			

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

Pipe Information

Pipe ID: 1010638243
Casing No: 0
Comment:
Alt Name:

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47 | ***1 of 2*** | ***SSW/185.4*** | ***69.9 / 1.98*** | ***282 Byron Ave Ottawa ON K1Z6Y9*** | ***EHS***

Order No: 20180411142
Status: C
Report Type: Standard Report
Report Date: 18-APR-18
Date Received: 11-APR-18
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.743421
Y: 45.393789

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47 | ***2 of 2*** | ***SSW/185.4*** | ***69.9 / 1.98*** | ***PRIVATE RESIDENCE 282 BYRON AVE FURNACE OIL TANK OTTAWA CITY ON K1Z 6Y9*** | ***SPL***

Ref No: 223212
Year:
Incident Dt: 2/28/2002
Dt MOE Arvl on Scn:
MOE Reported Dt: 3/13/2002
Dt Document Closed:
Site No:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA CITY
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Entity Operating Name:
Client Name:
Client Type:
Source Type:
Incident Cause: UNDERGROUND TANK LEAK
Incident Preceding Spill:
Incident Reason: UNKNOWN
Incident Summary: PRIVATE RES:300 L FURNACEFUEL TO GRD, UNDERGRD TANK,OWNER NOT CLEANING
Environment Impact: CONFIRMED
Health Env Consequence:
Nature of Impact: Soil contamination
Contaminant Qty:

Municipality No: 20107
Nature of Damage:
Discharger Report:
Material Group:
Impact to Health:
Agency Involved:

Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:
Source Sector Type:
Conservtn Auth Name:
Primary Watershed:
Quaternary Watershed:
Offsite Impacts Y N:
Waterbody Impacted Y N:

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48 | ***1 of 8*** | ***NE/186.7*** | ***68.0 / 0.12*** | ***70 Richmond Rd Ottawa ON K1Z6V7*** | ***EHS***

Order No: 20171218061
Status: C
Report Type: Standard Report
Report Date: 21-DEC-17
Date Received: 18-DEC-17
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.742362
Y: 45.396882

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48 | ***2 of 8*** | ***NE/186.7*** | ***68.0 / 0.12*** | ***Devtrin (Island Park) Inc. 70 Richmond Rd, Ottawa, Ontario, K1Z 6V7 ON*** | ***ESNR***

Notice ID: N00001497
Notice Type: PA
Notice Filing Status: Final Submission
Initial Submission Date: 11/Jun/2024
Final Submission Date: 10/Feb/2025
Last Modified Date: 10/Feb/2025

Excess Soil Data

Company Name: Devtrin (Island Park) Inc.
Site Name: 70 Richmond
Site Location: 2301 Carp Road, R.R. #3, Ottawa, Ontario, K0A 1L0
Site Type: Class 1 Soil Management Site
Total Initial Soil Volume:
Total Estimated Soil Volume:
Final Actual Amount:
Filing Created By: Walid Zarai
Report Year: 2024 Excess Soil Data

Excess Soil Data

Company Name: Devtrin (Island Park) Inc.

Site Name: 70 Richmond
Site Location: 3354 Navan Road, Ottawa, Ontario, K4B 1H9
Site Type: Landfill or Dump
Total Initial Soil Volume:
Total Estimated Soil Volume:
Final Actual Amount:
Filing Created By: Walid Zarai
Report Year: 2024 Excess Soil Data

Excess Soil Data

Company Name: Devtrin (Island Park) Inc.
Site Name: 70 Richmond
Site Location: 70 Richmond Rd, Ottawa, Ontario, K1Z 6V7
Site Type: Project Area Property
Total Initial Soil Volume: 10000
Total Estimated Soil Volume: 10000
Final Actual Amount: 10771
Filing Created By: Walid Zarai
Report Year: 2024 Excess Soil Data

Destination Sites

Destination Site ID: DS-0001505
Destination Site Name: Wasteconnection
Destination Site Created By: Walid Zarai
Report Year: 2024 Destination Sites

Destination Sites

Destination Site ID: DS-0001504
Destination Site Name: WM West Carleton Environmental Center
Destination Site Created By: Walid Zarai
Report Year: 2024 Destination Sites

48	*3 of 8*	*NE/186.7*	*68.0 / 0.12*	***Morley Hoppner Inc*** ***70 Richmond Road*** ***Ottawa ON***	***GEN***

Generator Info (as of Dec 2024)

Generator No: ON001068228
Generator Company Name: Morley Hoppner Inc
Street: 70 Richmond Road
City: Ottawa
Province State: Ontario
Country: Canada
Postal Code: K1Z 6V7
Waste Class: 221 L

Waste Class Decoded:

221 - LIGHT FUELS

Generator Info (as of Apr 2025)

Generator Company Name: Morley Hoppner Inc
Generator Site Address: 70 Richmond Road
City: Ottawa

Province State: Ontario
Country: Canada
Postal Code: K1Z 6V7
Waste Class: 221 L

Waste Class Decoded:

221 - LIGHT FUELS

Waste Characteristic Decoded:

L - Liquid Industrial Waste

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48 ***4 of 8*** ***NE/186.7*** ***68.0 / 0.12*** ***Lamirande Herman 70 Richmond rd Ottawa ON*** ***HBAR***

Province: ON
Year: 1955
Source: Mights

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48 ***5 of 8*** ***NE/186.7*** ***68.0 / 0.12*** ***Lamirande Herman 70 Richmond Rd Ottawa ON*** ***HBAR***

Province: ON
Year: 1960
Source: Mights

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48 ***6 of 8*** ***NE/186.7*** ***68.0 / 0.12*** ***Devtrin (Island Park) GP Inc. 70 Richmond Road Ottawa, ON Canada ON*** ***PTTW***

EBR Registry No: 019-7027
Ministry Ref No: 1000220964
Notice Type: Instrument
Section: Section 34
Notice Stage: Decision
Act 1: Ontario Water Resources Act, R.S.O. 1990
Act 2: Ontario Water Resources Act
Site Location Map: 45.396841,-75.742402
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: 70 Richmond Road
Ottawa,
ON
Canada
Location Other:
Proponent Name: Devtrin (Island Park) GP Inc.
Proponent Address: Devtrin (Island Park) GP Inc.
359 Kent Street
Unit 400
Ottawa,
ON
K2P 0R6
Canada
Comment Period: May 4, 2023 - June 3, 2023 (30 days) Closed
URL: https://ero.ontario.ca/notice/019-7027

Decision Posted: September 29, 2023
Exception Posted:
Bulletin Posted:
Appeal Posted:
Notice Date:
Proposal Date: May 4, 2023
Year: 2023

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

Summary:

Site Location Details:

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48 | ***7 of 8*** | ***NE/186.7*** | ***68.0 / 0.12*** | ***DEVTRIN (ISLAND PARK) INC.***
70 RICHMOND RD
OTTAWA ON | ***RSC***

RSC No:	B-403-7370678106	***X:***	-75.74234803910436
RA No:		***Y:***	45.396872722399316
Status:	Active	***Latitude:***	45.39694444
Filing Date:		***Longitude:***	-75.74222222
Date Ack:		***UTM Coordinates:***	
Date Returned:		***Latitude Longitude:***	
Approval Date:	November 12, 2025	***Accuracy Estimate:***	
Cert Date:		***Measurement Method:***	
Cert Prop Use No:		***Mailing Address:***	
Curr Property Use:		***Telephone:***	
Intended Prop Use:		***Fax:***	
Restoration Type:		***Email:***	
Soil Type:		***Postal Code:***	K1Z 6V7
Criteria:		***Ministry District:***	
Stratified (Y/N):		***MOE District:***	Ottawa
Audit (Y/N):		***SWP Area Name:***	Rideau Valley
Entire Leg Prop. (Y/N):		***Qual Person Name:***	Jeremy Camposarcone
CPU Issu Sect 1686:		***Consultant:***	
Business Name:	DEVTRIN (ISLAND PARK) INC.		
Address:	70 RICHMOND RD		
Legal Desc:			
Site Pin:	04021-0156(LT), 04021-0157(LT), 04021-0158(LT)		
Asmt Roll No:			
Project Type:	RSC based on Phase One and Two ESAs		
Approval Type:	RSC-RSC based on Phase One and Two ESAs		
Applicable Standards:			
PDF Link:	https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=4321252		

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48 | ***8 of 8*** | ***NE/186.7*** | ***68.0 / 0.12*** | ***70 RICHMOND RD***
Ottawa ON | ***WWIS***

Well ID:	7307254	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Test Hole	***Data Entry Status:***	
Use 2nd:	Monitoring	***Data Src:***	
Final Well Status:	Monitoring and Test Hole	***Date Received:***	03/12/2018
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z277422	***Contractor:***	7241
Tag:	A215918	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7307254.pdf

Additional Detail(s) (Map)

Well Completed Date:	02/20/2018
Year Completed:	2018
Depth (m):	4.27
Latitude:	45.3969407499255
Longitude:	-75.7423100898115
Point X:	-75.74230992799124
Point Y:	45.396940743421474
Path:	730\7307254.pdf

Bore Hole Information

Bore Hole ID:	1006999819	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441900.00
Code OB Desc:		***North83:***	5027315.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	02/20/2018	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007221011
Layer:	3
Color:	2
General Color:	GREY
Material 1:	06
Material 1 Desc:	SILT
Material 2:	12
Material 2 Desc:	STONES
Material 3:	73
Material 3 Desc:	HARD
Formation Top Depth:	1.5199999809265137
Formation End Depth:	4.269999980926514
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007221009
Layer:	1
Color:	8
General Color:	BLACK
Material 1:	27
Material 1 Desc:	OTHER
Material 2:	11
Material 2 Desc:	GRAVEL
Material 3:	73
Material 3 Desc:	HARD
Formation Top Depth:	0.0

Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007221010
Layer: 2
Color: 6
General Color: BROWN
Material 1: 28
Material 1 Desc: SAND
Material 2: 11
Material 2 Desc: GRAVEL
Material 3: 85
Material 3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 1.5199999809265137
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007221020
Layer: 2
Plug From: 0.3100000023841858
Plug To: 0.9100000262260437
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007221019
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007221021
Layer: 3
Plug From: 0.9100000262260437
Plug To: 4.269999980926514
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007221018
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007221008
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID:	1007221014
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	1.2200000286102295
Casing Diameter:	4.019999980926514
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007221015
Layer:	1
Slot:	10
Screen Top Depth:	1.2200000286102295
Screen End Depth:	4.269999980926514
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Water Details

Water ID:	1007221013
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1007221012
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	4.269999980926514
Hole Depth UOM:	m
Hole Diameter UOM:	cm

49 ***1 of 1*** ***NNE/188.5*** ***67.9 / -0.03*** ***70 RICHMOND RD Ottawa ON*** ***WWIS***

Well ID:	7307255	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Other	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Monitoring and Test Hole	***Date Received:***	03/12/2018
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z277423	***Contractor:***	7241
Tag:	A215917	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	

Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7307255.pdf

Additional Detail(s) (Map)

Well Completed Date: 02/20/2018
Year Completed: 2018
Depth (m): 4.57
Latitude: 45.3969940058595
Longitude: -75.742425775113
Point X: -75.74242561299064
Point Y: 45.39699399900406
Path: 730\7307255.pdf

Bore Hole Information

Bore Hole ID: 1006999822
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 02/20/2018
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441891.00
North83: 5027321.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock Materials Interval

Formation ID: 1007221024
Layer: 2
Color: 6
General Color: BROWN
Material 1: 28
Material 1 Desc: SAND
Material 2: 11
Material 2 Desc: GRAVEL
Material 3: 85
Material 3 Desc: SOFT
Formation Top Depth: 0.3700000047683716
Formation End Depth: 2.440000057220459
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007221023
Layer: 1
Color: 8
General Color: BLACK
Material 1: 27

Material 1 Desc: OTHER
Material 2: 11
Material 2 Desc: GRAVEL
Material 3: 73
Material 3 Desc: HARD
Formation Top Depth: 0.0
Formation End Depth: 0.3700000047683716
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007221025
Layer: 3
Color: 2
General Color: GREY
Material 1: 06
Material 1 Desc: SILT
Material 2: 12
Material 2 Desc: STONES
Material 3: 73
Material 3 Desc: HARD
Formation Top Depth: 2.440000057220459
Formation End Depth: 4.570000171661377
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007221032
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007221033
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.5199999809265137
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007221034
Layer: 3
Plug From: 1.5199999809265137
Plug To: 4.570000171661377
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007221031
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

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

Pipe Information

Pipe ID: 1007221022
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007221028
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5199999809265137
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007221029
Layer: 1
Slot: 10
Screen Top Depth: 1.5199999809265137
Screen End Depth: 4.570000171661377
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID: 1007221027
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007221026
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 4.570000171661377
Hole Depth UOM: m
Hole Diameter UOM: cm

50	*1 of 3*	*N/192.1*	*66.9 / -1.03*	***Ward & Dunn Service Station*** ***77 Richmond rd*** ***Ottawa ON***	***HBAR***

Province: ON
Year: 1955
Source: Mights

50	*2 of 3*	*N/192.1*	*66.9 / -1.03*	***Mosley Jack E & Son*** ***77 Richmond Rd*** ***Ottawa ON***	***HBAR***

Province: ON
Year: 1960
Source: Mights

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50 | **3 of 3** | **N/192.1** | **66.9 / -1.03** | **77 Richmond Road Ottawa ON** | **SPL**

Ref No: 3278-9R8SEX
Year:
Incident Dt: 2014/11/26
Dt MOE Arvl on Scn:
MOE Reported Dt: 2014/11/26
Dt Document Closed: 2015/01/27
Site No: NA
MOE Response: N
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name: auto shop<UNOFFICIAL>
Site Address: 77 Richmond Road
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing: 5027348
Easting: 441907
Entity Operating Name:
Client Name:
Client Type:
Source Type:
Incident Cause: Dumping
Incident Preceding Spill:
Incident Reason: Intentional Discharge
Incident Summary: Legacy Auto: observation of improper disposal of motor oil
Environment Impact:
Health Env Consequence:
Nature of Impact: Surface Water
Contaminant Qty: 0 other - see incident description
Contaminant Qty 1: 0
Contaminant Unit: other - see incident description
Contaminant Code: 15
Contaminant Name: MOTOR OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Container/Drum/Tote
SAC Action Class: Watercourse Spills
Call Report Locatn Geodata:
Time Reported:
System Facility Address:
Source Sector Type:
Conservtn Auth Name:
Primary Watershed:
Quaternary Watershed:
Offsite Impacts Y N:
Waterbody Impacted Y N:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
51	1 of 4	N/192.5	66.9 / -1.03	Albert & Galarneau Cities Service Station 51 Richmond Rd Ottawa ON	HBAR

Province: ON
Year: 1960
Source: Mights

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
51	2 of 4	N/192.5	66.9 / -1.03	Mastin Oscar 51 Richmond rd Ottawa ON	HBAR

Province: ON
Year: 1945
Source: Mights

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
51	3 of 4	N/192.5	66.9 / -1.03	Morris J P 51 Richmond rd Ottawa ON	HBAR

Province: ON
Year: 1936
Source: Mights

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
51	4 of 4	N/192.5	66.9 / -1.03	Bradley's Bob Cities Service Station 51 Richmond rd Ottawa ON	HBAR

Province: ON
Year: 1955
Source: Mights

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
52	1 of 1	WSW/196.2	66.9 / -0.96	Lyman Street Ottawa ON	EHS

Order No: 20150903122
Status: C
Report Type: Standard Express Report
Report Date: 03-SEP-15
Date Received: 03-SEP-15
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: City Directory

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.745487
Y: 45.394517

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
53	1 of 1	NE/199.2	67.9 / -0.03	70 RICHMOND ROD Ottawa ON	WWIS

Well ID: 7307256
Construction Date:
Use 1st: Test Hole
Use 2nd: Monitoring
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 03/12/2018
Selected Flag: TRUE
Abandonment Rec:

Audit No:	Z277424	**Contractor:**	7241
Tag:	A182513	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7307256.pdf

Additional Detail(s) (Map)

Well Completed Date:	02/20/2018
Year Completed:	2018
Depth (m):	4.57
Latitude:	45.3970402540369
Longitude:	-75.7422347339807
Point X:	-75.74223457193182
Point Y:	45.397040247103966
Path:	730\7307256.pdf

Bore Hole Information

Bore Hole ID:	1006999825	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441906.00
Code OB Desc:		**North83:**	5027326.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	02/20/2018	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007221038
Layer:	3
Color:	2
General Color:	GREY
Material 1:	06
Material 1 Desc:	SILT
Material 2:	12
Material 2 Desc:	STONES
Material 3:	73
Material 3 Desc:	HARD
Formation Top Depth:	2.130000114440918
Formation End Depth:	4.570000171661377
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007221036
Layer:	1
Color:	8
General Color:	BLACK
Material 1:	27
Material 1 Desc:	OTHER
Material 2:	11
Material 2 Desc:	GRAVEL
Material 3:	73
Material 3 Desc:	HARD
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007221037
Layer:	2
Color:	6
General Color:	BROWN
Material 1:	28
Material 1 Desc:	SAND
Material 2:	11
Material 2 Desc:	GRAVEL
Material 3:	85
Material 3 Desc:	SOFT
Formation Top Depth:	0.3100000023841858
Formation End Depth:	2.130000114440918
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007221047
Layer:	2
Plug From:	0.3100000023841858
Plug To:	1.2200000286102295
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007221046
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007221048
Layer:	3
Plug From:	1.2200000286102295
Plug To:	4.570000171661377
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID: 1007221045
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007221035
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007221041
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5199999809265137
Casing Diameter: 3.0299999713897705
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007221042
Layer: 1
Slot: 10
Screen Top Depth: 1.531999945640564
Screen End Depth: 4.570000171661377
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID: 1007221040
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007221039
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 4.570000171661377
Hole Depth UOM: m
Hole Diameter UOM: cm

54	***1 of 2***	***WSW/200.9***	***67.0 / -0.95***	***OTTAWA GREENBELT CONSTRUCTION LTD*** ***158 LYMAN ST,,OTTAWA,ON,K1Z 6Y1,CA*** ***ON***	***PINC***

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

Incident Id:		**Pipe Material:**	
Incident No:	1905644	**Fuel Category:**	
Incident Reported Dt:	7/19/2016	**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: OTTAWA GREENBELT CONSTRUCTION LTD
Incident Address: 158 LYMAN ST,,OTTAWA,ON,K1Z 6Y1,CA
Operation Type:
Pipeline Type:
Regulator Type:
Summary:
Reported By:
Affiliation:
Occurrence Desc:
Damage Reason:
Notes:

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54 **2 of 2** **WSW/200.9** **67.0 / -0.95** **158 Lyman Stree, Ottawa Ottawa ON** **SPL**

Ref No:	8126-ABYQXH	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	2016/07/18	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	2016/07/18	**Impact to Health:**	
Dt Document Closed:	2016/08/16	**Agency Involved:**	

Site No: NA
MOE Response: No
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name: Private Residence<UNOFFICIAL>
Site Address: 158 Lyman Stree, Ottawa
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Entity Operating Name:
Client Name:
Client Type:
Source Type:
Incident Cause:
Incident Preceding Spill: Leak/Break
Incident Reason: Operator/Human Error
Incident Summary: TSSA- 1/2" Plastic Line Strike. Ottawa
Environment Impact:
Health Env Consequence:
Nature of Impact:
Contaminant Qty: 0 other - see incident description
Contaminant Qty 1: 0
Contaminant Unit: other - see incident description

Contaminant Code:	35
Contaminant Name:	NATURAL GAS (METHANE)
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	Air
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Miscellaneous Industrial
SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Call Report Locatn Geodata:	
Time Reported:	
System Facility Address:	
Source Sector Type:	
Conservtn Auth Name:	
Primary Watershed:	
Quaternary Watershed:	
Offsite Impacts Y N:	
Waterbody Impacted Y N:	

55 | **1 of 1** | **SW/208.1** | **67.9 / -0.01** | **154 Mulvihill, Ottawa ON** | **SPL**

Ref No:	1-1FORVN	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	11/25/2021 12:02:45 AM	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	11/25/2021 11:13:51 AM	**Impact to Health:**	0 No Impact
Dt Document Closed:	11/26/2021 7:22:58 AM	**Agency Involved:**	
Site No:			
MOE Response:	Desktop Response		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:	Ottawa District Office		
Nearest Watercourse:			
Site Name:			
Site Address:	154 Mulvihill, Ottawa		
Site Region:			
Site Municipality:	OTTAWA		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Entity Operating Name:			
Client Name:			
Client Type:			
Source Type:			
Incident Cause:			
Incident Preceding Spill:			
Incident Reason:			
Incident Summary:	City of Ottawa car leaked oil to CB		
Environment Impact:	1 Minor Impact		
Health Env Consequence:			
Nature of Impact:			
Contaminant Qty:	0 other - see notes		
Contaminant Qty 1:			
Contaminant Unit:			
Contaminant Code:			
Contaminant Name:	OIL (PETROLEUM BASED, NOT SPECIFIED)		
Contaminant Limit 1:			
Contam Limit Freq 1:			

Contaminant UN No 1:
Receiving Medium: Land
Activity Preceding Spill:
Property 2nd Watershed: Central Ottawa
Property Tertiary Watershed: 02KF-Central Ottawa - Mississippi
Sector Type:
SAC Action Class:
Call Report Locatn Geodata: {"integration_ids":["PR00003986244"],"wkts":["POINT (-75.7451285000 45.3940402000)"],"creation_date":"2021-11-25"}
Time Reported:
System Facility Address:
Source Sector Type:
Conservtn Auth Name:
Primary Watershed:
Quaternary Watershed:
Offsite Impacts Y N:
Waterbody Impacted Y N:

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56 | ***1 of 1*** | ***NW/210.8*** | ***65.0 / -2.87*** | ***348 Patricia Ave, Ottawa ON K1Z 6G6*** | ***EHS***

Order No: 20121018008
Status: C
Report Type: Custom Report
Report Date: 24-OCT-12
Date Received: 18-OCT-12
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.745134
Y: 45.396837

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57 | ***1 of 2*** | ***NNE/211.8*** | ***67.9 / -0.03*** | ***Imperial Oil, Richmond Road @ Island Park Drive, Ottawa ON K1Y 0B1*** | ***GEN***

Generator Info

Generator No: ON7464578
Approval Years: 05,06
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description: Other Gasoline Stations

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 447190

Waste Detail(s)

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

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 221

Waste Class Name: LIGHT FUELS

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57 **2 of 2** **NNE/211.8** **67.9 / -0.03** **89 RICHMOND RD. Ottawa ON** **WWIS**

Well ID:	7296695	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Test Hole	**Data Entry Status:**	
Use 2nd:	Monitoring	**Data Src:**	
Final Well Status:	Monitoring and Test Hole	**Date Received:**	10/05/2017
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z206443	**Contractor:**	7241
Tag:	A182749	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7296695.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/30/2017
Year Completed:	2017
Depth (m):	6.71
Latitude:	45.3971574271222
Longitude:	-75.742210715112
Point X:	-75.74221055277576
Point Y:	45.39715742020315
Path:	729\7296695.pdf

Bore Hole Information

Bore Hole ID:	1006756579	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441908.00
Code OB Desc:		**North83:**	5027339.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	5
Date Completed:	08/30/2017	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID: 1006958768

Layer: 1
Color: 6
General Color: BROWN
Material 1: 28
Material 1 Desc: SAND
Material 2: 11
Material 2 Desc: GRAVEL
Material 3: 73
Material 3 Desc: HARD
Formation Top Depth: 0.0
Formation End Depth: 5.489999771118164
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1006958769
Layer: 2
Color: 2
General Color: GREY
Material 1: 06
Material 1 Desc: SILT
Material 2: 28
Material 2 Desc: SAND
Material 3: 85
Material 3 Desc: SOFT
Formation Top Depth: 5.489999771118164
Formation End Depth: 6.710000038146973
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006958779
Layer: 3
Plug From: 3.3499999046325684
Plug To: 6.710000038146973
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006958778
Layer: 2
Plug From: 0.3100000023841858
Plug To: 3.3499999046325684
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1006958777
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1006958776
Method Construction Code: B

Method Construction:	Other Method
Other Method Construction:	DIRECT PUSH

Pipe Information

Pipe ID:	1006958767
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006958772
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	3.6600000858306885
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1006958773
Layer:	1
Slot:	10
Screen Top Depth:	3.6600000858306885
Screen End Depth:	6.710000038146973
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Water Details

Water ID:	1006958771
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1006958770
Diameter:	8.25
Depth From:	0.0
Depth To:	6.710000038146973
Hole Depth UOM:	m
Hole Diameter UOM:	cm

58	***1 of 2***	***NW/213.3***	***64.9 / -3.01***	***OTTAWA GREENBELT CONSTRUCTION COMPANY LIMITED***	***EASR***
				ON	

Approval No:	R-009-9111353648	**MOE District:**	Ottawa
Status:	REGISTERED	**Municipality:**	
Date:	2019-05-30	**Latitude:**	45.39694444
Record Type:	EASR	**Longitude:**	-75.745

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

Link Source:	MOFA	**Geometry X:**	-8431894.8301
Project Type:	Water Taking - Construction Dewatering	**Geometry Y:**	5684230.241800003
Full Address:			
Approval Type:	EASR-Water Taking - Construction Dewatering		
SWP Area Name:	Rideau Valley		
PDF NAICS Code:			
PDF URL:			
PDF Site Location:			

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58 | **2 of 2** | **NW/213.3** | **64.9 / -3.01** | **OTTAWA GREENBELT CONSTRUCTION COMPANY LIMITED** | **EASR**

ON

Approval No:	R-009-9111353648	**MOE District:**	Ottawa
Status:	REGISTERED	**Municipality:**	
Date:	2020-03-30	**Latitude:**	45.39694444
Record Type:	EASR	**Longitude:**	-75.745
Link Source:	MOFA	**Geometry X:**	
Project Type:	Water Taking - Construction Dewatering	**Geometry Y:**	
Full Address:			
Approval Type:	EASR-Water Taking - Construction Dewatering		
SWP Area Name:	Rideau Valley		
PDF NAICS Code:			
PDF URL:			
PDF Site Location:			

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59 | **1 of 1** | **SW/216.3** | **67.9 / -0.01** | **158 Mulvihill Ave Ottawa ON K1Z 6Y2** | **SPL**

Ref No:	5341-8RPST6	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	20-FEB-12	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	21-FEB-12	**Impact to Health:**	
Dt Document Closed:		**Agency Involved:**	
Site No:			
MOE Response:	No Field Response		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:	158 Mulvihill Avenue<UNOFFICIAL>		
Site Address:	158 Mulvihill Ave		
Site Region:			
Site Municipality:	Ottawa		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Entity Operating Name:			
Client Name:			
Client Type:			
Source Type:			
Incident Cause:	Unknown		
Incident Preceding Spill:			
Incident Reason:			
Incident Summary:	Mulvihill Ave:spill to road, running down laneway		
Environment Impact:	Not Anticipated		
Health Env Consequence:			

Nature of Impact:
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code: 15
Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Sewage - Municipal/Private and Commercial
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Other
SAC Action Class: Land Spills
Call Report Locatn Geodata:
Time Reported:
System Facility Address:
Source Sector Type:
Conservtn Auth Name:
Primary Watershed:
Quaternary Watershed:
Offsite Impacts Y N:
Waterbody Impacted Y N:

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60 ***1 of 1*** ***SW/217.2*** ***68.9 / 0.99*** ***ON*** ***WWIS***

Well ID: 7431994
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: Z363752
Tag: _NO_TAG_AB
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: NEPEAN TOWNSHIP
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 10/24/2022
Selected Flag: TRUE
Abandonment Rec: Yes
Contractor: 7659
Form Version: 7
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/743\7431994.pdf

Additional Detail(s) (Map)

Well Completed Date: 09/27/2022
Year Completed: 2022
Depth (m):
Latitude: 45.3936941713118
Longitude: -75.7446310878023
Point X: -75.7446309262571
Point Y: 45.39369416406257
Path: 743\7431994.pdf

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

Bore Hole Information

Bore Hole ID:	1009258692	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	441715.00
Code OB Desc:		***North83:***	5026956.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	09/27/2022	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Location Method Desc:	on Water Well Record		
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
61	*1 of 1*	*ESE/218.3*	*72.4 / 4.45*	***OTTAWA CITY*** ***BYRON AVE./ISLAND PARK DR.*** ***OTTAWA CITY ON***	*CA*

Certificate #:	3-0904-93-
Application Year:	93
Issue Date:	8/13/1993
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
62	*1 of 1*	*W/222.1*	*65.9 / -2.02*	***PRIVATE RESIDENCE*** ***150 RICHMOND ROAD FURNACE OIL TANK*** ***OTTAWA CITY ON K1Z 6W2***	*SPL*

Ref No:	111664	***Municipality No:***	20101
Year:		***Nature of Damage:***	
Incident Dt:	4/5/1995	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	4/5/1995	***Impact to Health:***	
Dt Document Closed:		***Agency Involved:***	MCCR
Site No:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:			
Site Address:			
Site Region:			
Site Municipality:	OTTAWA CITY		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			

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

Entity Operating Name:
Client Name:
Client Type:
Source Type:
Incident Cause: CONTAINER OVERFLOW
Incident Preceding Spill:
Incident Reason: EQUIPMENT FAILURE
Incident Summary: PRIVATE RESIDENCE: 18 L FURNACE OIL TO GROUND DUE FAULTY WHISTLE
Environment Impact: POSSIBLE
Health Env Consequence:
Nature of Impact: Soil contamination
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:
Source Sector Type:
Conservtn Auth Name:
Primary Watershed:
Quaternary Watershed:
Offsite Impacts Y N:
Waterbody Impacted Y N:

63	1 of 1	N/225.2	66.9 / -1.03	Island Park Dr Ottawa ON	EHS

Order No: 20070517033
Status: C
Report Type: CAN - Custom Report
Report Date: 6/27/2007
Date Received: 5/17/2007
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State:
Search Radius (km): 0.25
X: -75.74329
Y: 45.397217

64	1 of 1	W/231.6	65.9 / -2.05	Westboro Garage 160 Richmond rd Ottawa ON	HBAR

Province: ON
Year: 1941
Source: Mights

65	1 of 1	NNE/237.3	67.9 / -0.03	89 RICHMOND RD. Ottawa ON	WWIS

Well ID: 7296696
Construction Date:

Flowing (Y/N):
Flow Rate:

Use 1st:	Test Hole	**Data Entry Status:**	
Use 2nd:	Monitoring	**Data Src:**	
Final Well Status:	Monitoring and Test Hole	**Date Received:**	10/05/2017
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z206441	**Contractor:**	7241
Tag:	A182748	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA-CARLETON
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7296696.pdf

Additional Detail(s) (Map)

Well Completed Date:	08/29/2017
Year Completed:	2017
Depth (m):	6.71
Latitude:	45.3973565181632
Longitude:	-75.742047226833
Point X:	-75.74204706482122
Point Y:	45.39735651115425
Path:	729\7296696.pdf

Bore Hole Information

Bore Hole ID:	1006756585	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441921.00
Code OB Desc:		**North83:**	5027361.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	5
Date Completed:	08/29/2017	**UTMRC Desc:**	margin of error : 100 m - 300 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1006958801
Layer:	2
Color:	2
General Color:	GREY
Material 1:	06
Material 1 Desc:	SILT
Material 2:	28
Material 2 Desc:	SAND
Material 3:	91

Material 3 Desc:	WATER-BEARING
Formation Top Depth:	5.489999771118164
Formation End Depth:	6.710000038146973
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1006958800
Layer:	1
Color:	6
General Color:	BROWN
Material 1:	28
Material 1 Desc:	SAND
Material 2:	11
Material 2 Desc:	GRAVEL
Material 3:	79
Material 3 Desc:	PACKED
Formation Top Depth:	0.0
Formation End Depth:	5.489999771118164
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006958810
Layer:	2
Plug From:	0.3100000023841858
Plug To:	3.3499999046325684
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006958809
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1006958811
Layer:	3
Plug From:	3.3499999046325684
Plug To:	6.710000038146973
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1006958808
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	

Pipe Information

Pipe ID:	1006958799
Casing No:	0

Comment:
Alt Name:

Construction Record - Casing

Casing ID:	1006958804
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	3.6600000858306885
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1006958805
Layer:	1
Slot:	10
Screen Top Depth:	3.6600000858306885
Screen End Depth:	6.710000038146973
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Water Details

Water ID:	1006958803
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1006958802
Diameter:	11.430000305175781
Depth From:	0.0
Depth To:	6.710000038146973
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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66 ***1 of 1*** ***NE/240.4*** ***68.6 / 0.72*** ***ON*** ***WWIS***

Well ID:	7207988	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:		***Data Entry Status:***	Yes
Use 2nd:		***Data Src:***	
Final Well Status:		***Date Received:***	09/17/2013
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	C22580	***Contractor:***	7328
Tag:	A140388	***Form Version:***	8
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	

Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7207988.pdf

Additional Detail(s) (Map)

Well Completed Date:	05/13/2013
Year Completed:	2013
Depth (m):	
Latitude:	45.3973040086767
Longitude:	-75.7418165623028
Point X:	-75.74181639999505
Point Y:	45.397304002126795
Path:	720\7207988.pdf

Bore Hole Information

Bore Hole ID:	1004570415	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	441939.00
Code OB Desc:		**North83:**	5027355.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	05/13/2013	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Location Method Desc:	on Water Well Record		
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
67	1 of 16	NE/243.0	68.6 / 0.72	**NEWCOMBE HOLDINGS LIMITED** **369 ISLAND PARK DR & RICHMOND RD** **OTTAWA ON**	DTNK

Delisted Expired Fuel Safety Facilities

Instance No:	10903909	**Expired Date:**	
Status:	EXPIRED	**Max Hazard Rank:**	
Instance ID:	50878	**Facility Location:**	
Instance Type:	FS Piping	**Facility Type:**	
Instance Creation Dt:		**Fuel Type 2:**	
Instance Install Dt:		**Fuel Type 3:**	
Item Description:		**Panam Related:**	
Manufacturer:		**Panam Venue Nm:**	
Model:		**External Identifier:**	
Serial No:		**Item:**	
ULC Standard:		**Piping Steel:**	
Quantity:		**Piping Galvanized:**	
Unit of Measure:		**Tank Single Wall St:**	
Overfill Prot Type:		**Piping Underground:**	
Creation Date:		**Tank Underground:**	

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

Next Periodic Str DT: **Source:**
TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description: FS Piping
Original Source: EXP
Record Date: Up to Mar 2012

67	2 of 16	NE/243.0	68.6 / 0.72	NEWCOMBE HOLDINGS LIMITED 369 ISLAND PARK DR & RICHMOND RD OTTAWA ON	DTNK

Delisted Expired Fuel Safety Facilities

Instance No: 10903957
Status: EXPIRED
Instance ID: 51159
Instance Type: FS Piping
Instance Creation Dt:
Instance Install Dt:
Item Description:
Manufacturer:
Model:
Serial No:
ULC Standard:
Quantity:
Unit of Measure:
Overfill Prot Type:
Creation Date:
Next Periodic Str DT:
TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description: FS Piping
Original Source: EXP
Record Date: Up to Mar 2012

Expired Date:
Max Hazard Rank:
Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:
Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

67	3 of 16	NE/243.0	68.6 / 0.72	NEWCOMBE HOLDINGS LIMITED 369 ISLAND PARK DR & RICHMOND RD OTTAWA ON	DTNK

Delisted Expired Fuel Safety Facilities

Instance No: 10903890
Status: EXPIRED

Expired Date:
Max Hazard Rank:

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

Instance ID:	51588	***Facility Location:***	
Instance Type:	FS Piping	***Facility Type:***	
Instance Creation Dt:		***Fuel Type 2:***	
Instance Install Dt:		***Fuel Type 3:***	
Item Description:		***Panam Related:***	
Manufacturer:		***Panam Venue Nm:***	
Model:		***External Identifier:***	
Serial No:		***Item:***	
ULC Standard:		***Piping Steel:***	
Quantity:		***Piping Galvanized:***	
Unit of Measure:		***Tank Single Wall St:***	
Overfill Prot Type:		***Piping Underground:***	
Creation Date:		***Tank Underground:***	
Next Periodic Str DT:		***Source:***	
TSSA Base Sched Cycle 2:			
TSSAMax Hazard Rank 1:			
TSSA Risk Based Periodic Yn:			
TSSA Volume of Directives:			
TSSA Periodic Exempt:			
TSSA Statutory Interval:			
TSSA Recd Insp Interva:			
TSSA Recd Tolerance:			
TSSA Program Area:			
TSSA Program Area 2:			
Description:	FS Piping		
Original Source:	EXP		
Record Date:	Up to Mar 2012		

67	***4 of 16***	***NE/243.0***	***68.6 / 0.72***	***NEWCOMBE HOLDINGS LIMITED*** ***369 ISLAND PARK DR*** ***OTTAWA ON***	***EXP***

Inventory No:	10903881	***Tank Material:***	Steel
Inventory Status:	EXPIRED	***Corrosion Protect:***	Impressed Current
Installation Year:	9999	***Overfill Protection:***	
Capacity:	22700	***Inventory Context:***	FS Liquid Fuel Tank
Capacity Unit:		***Inventory Item:***	FS LIQUID FUEL TANK
Tank Type:			
Manufacturer:			
Model:			
Description:	2009VBS VERIFY REMOVED ONLY UNDERGROUND TANK		
Previous Fuel Type:	Gasoline		

67	***5 of 16***	***NE/243.0***	***68.6 / 0.72***	***NEWCOMBE HOLDINGS LIMITED*** ***369 ISLAND PARK DR*** ***OTTAWA ON***	***EXP***

Inventory No:	10903918	***Tank Material:***	Steel
Inventory Status:	EXPIRED	***Corrosion Protect:***	Impressed Current
Installation Year:	9999	***Overfill Protection:***	
Capacity:	22700	***Inventory Context:***	FS Liquid Fuel Tank
Capacity Unit:		***Inventory Item:***	FS LIQUID FUEL TANK
Tank Type:			
Manufacturer:			
Model:			
Description:	2009VBS VERIFY REMOVED ONLY UNDERGROUND TANK		
Previous Fuel Type:	Gasoline		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	6 of 16	NE/243.0	68.6 / 0.72	NEWCOMBE HOLDINGS LIMITED 369 ISLAND PARK DR OTTAWA ON	EXP

Inventory No: 10903944
Inventory Status: EXPIRED
Installation Year: 9999
Capacity: 22700
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description: 2009VBS
VERIFY REMOVED ONLY
UNDERGROUND TANK
Previous Fuel Type: Gasoline

Tank Material: Steel
Corrosion Protect: Impressed Current
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	7 of 16	NE/243.0	68.6 / 0.72	NEWCOMBE HOLDINGS LIMITED 369 ISLAND PARK DR OTTAWA ON	EXP

Inventory No: 10903896
Inventory Status: EXPIRED
Installation Year: 9999
Capacity: 22700
Capacity Unit:
Tank Type:
Manufacturer:
Model:
Description: 2009VBS
VERIFY REMOVED ONLY
UNDERGROUND TANK
Previous Fuel Type: Gasoline

Tank Material: Steel
Corrosion Protect: Impressed Current
Overfill Protection:
Inventory Context: FS Liquid Fuel Tank
Inventory Item: FS LIQUID FUEL TANK

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	8 of 16	NE/243.0	68.6 / 0.72	NEWCOMBE HOLDINGS LIMITED 369 ISLAND PARK DR OTTAWA ON	FST

Inventory No: 11298381
Inventory Status: active
Installation Year: 1994
Capacity: 29000
Capacity Unit: L
Tank Type: Double Wall UST
Manufacturer:
Model:
Description: 2009VBS

Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protection:
Inventory Context: FS Liquid Fuel
Inventory Item: FS Liquid Fuel Tank

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	9 of 16	NE/243.0	68.6 / 0.72	NEWCOMBE HOLDINGS LIMITED 369 ISLAND PARK DR OTTAWA ON	FST

Inventory No: 11272658
Inventory Status: active
Installation Year: 1994
Capacity: 50000
Capacity Unit: L
Tank Type: Double Wall UST
Manufacturer:
Model:

Tank Material: Fiberglass (FRP)
Corrosion Protect: Fiberglass
Overfill Protection:
Inventory Context: FS Liquid Fuel
Inventory Item: FS Liquid Fuel Tank

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description:		2009VBS			

67	10 of 16	NE/243.0	68.6 / 0.72	NEWCOMBE HOLDINGS LIMITED 369 ISLAND PARK DR OTTAWA ON	FST

Inventory No: 9581313
Inventory Status: Active
Installation Year:
Capacity: 79000
Capacity Unit: L
Tank Type:
Manufacturer:
Model:
Description:

Tank Material:
Corrosion Protect:
Overfill Protection:
Inventory Context: Liquid Fuels
Inventory Item: FS Gasoline Station - Full Serve

67	11 of 16	NE/243.0	68.6 / 0.72	NEWCOMBE HOLDINGS LIMITED 369 ISLAND PARK DR & RICHMOND RD OTTAWA ON K1Y 0B1	FSTH

License Issue Date: 7/26/2002
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: 9999
Corrosion Protection:
Capacity: 22700
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 9999
Corrosion Protection:
Capacity: 22700
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 9999
Corrosion Protection:
Capacity: 22700
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 9999
Corrosion Protection:
Capacity: 22700
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

67	12 of 16	NE/243.0	68.6 / 0.72	NEWCOMBE HOLDINGS LIMITED 369 ISLAND PARK DR & RICHMOND RD OTTAWA ON K1Y 0B1	FSTH

License Issue Date: 7/26/2002
Tank Status: Licensed
Tank Status As Of: December 2008
Operation Type: Retail Fuel Outlet
Facility Type: Gasoline Station - Full Serve

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

--Details--

Status:	Active
Year of Installation:	9999
Corrosion Protection:	
Capacity:	22700
Tank Fuel Type:	Liquid Fuel Single Wall UST - Gasoline

Status:	Active
Year of Installation:	9999
Corrosion Protection:	
Capacity:	22700
Tank Fuel Type:	Liquid Fuel Single Wall UST - Gasoline

Status:	Active
Year of Installation:	9999
Corrosion Protection:	
Capacity:	22700
Tank Fuel Type:	Liquid Fuel Single Wall UST - Gasoline

Status:	Active
Year of Installation:	9999
Corrosion Protection:	
Capacity:	22700
Tank Fuel Type:	Liquid Fuel Single Wall UST - Gasoline

Status:	Active
Year of Installation:	1994
Corrosion Protection:	
Capacity:	50000
Tank Fuel Type:	Liquid Fuel Double Wall UST - Gasoline

Status:	Active
Year of Installation:	1994
Corrosion Protection:	
Capacity:	29000
Tank Fuel Type:	Liquid Fuel Double Wall UST - Gasoline

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	13 of 16	NE/243.0	68.6 / 0.72	NEWCOMBE HOLDINGS LIMITED 369 ISLAND PARK DR & RICHMOND RD OTTAWA ON	PRT

Location ID:	10976
Type:	retail
Expiry Date:	1995-08-31
Capacity (L):	79000
Licence #:	0026184001

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	14 of 16	NE/243.0	68.6 / 0.72	ISLAND PARK ESSO SERVICE CENTRE 369 ISLAND PARK DR OTTAWA ON K1Y 0B1	RST

Headcode:	01186800
Headcode Desc:	SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS
Phone:	
List Name:	
Description:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	15 of 16	NE/243.0	68.6 / 0.72	ISLAND PARK ESSO SERVICE CENTRE	RST

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				369 ISLAND PARK DR **OTTAWA ON K1Y0B1**	

Headcode: 01186800
Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL
Phone: 6137287120
List Name:
Description:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	16 of 16	NE/243.0	68.6 / 0.72	**ISLAND PARK ESSO SERVICE CENTRE** **369 ISLAND PARK DR** **OTTAWA ON K1Y0B1**	RST

Headcode: 01186800
Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL GAS
Phone: 6137287120
List Name: INFO-DIRECT(TM) BUSINESS FILE
Description:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
68	1 of 49	WNW/247.5	64.1 / -3.85	**CANADIAN BANK NOTE COMPANY LTD.** **145 RICHMOND ROAD** **OTTAWA CITY ON K1Z 1A1**	CA

Certificate #: 8-4144-97-
Application Year: 97
Issue Date: 11/14/1997
Approval Type: Industrial air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: TWENTY-ONE EMISSION SOURCES
Contaminants:
Emission Control:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
68	2 of 49	WNW/247.5	64.1 / -3.85	**Canadian Bank Note Company, Limited** **145 Richmond Road** **Ottawa ON K1Z 1A1**	CA

Certificate #: 0052-6A6SDK
Application Year: 2005
Issue Date: 6/11/2005
Approval Type: Air
Status: Revoked and/or Replaced
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
68	3 of 49	WNW/247.5	64.1 / -3.85	**Canadian Bank Note Company, Limited** **145 Richmond Road** **Ottawa ON K1Z 1A1**	CA

Certificate #: 8637-6HZJ6S
Application Year: 2005
Issue Date: 11/17/2005
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

---

68 | ***4 of 49*** | ***WNW/247.5*** | ***64.1 / -3.85*** | ***Canadian Bank Note Company Ltd.***
145 RICHMOND ROAD, OTTAWA CITY CITY OF OTTAWA
ON | ***EBR***

EBR Registry No: IA7E1244
Ministry Ref No: 8414497 19970820
Notice Type: Instrument Decision
Section:
Notice Stage:
Act 1:
Act 2:
Site Location Map:
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: Canadian Bank Note Company Ltd.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 145 Richmond Road, Ottawa Ontario, K1Z 1A1
Comment Period:
URL:
Summary:

Decision Posted:
Exception Posted:
Bulletin Posted:
Appeal Posted:
Notice Date: November 13, 1997
Proposal Date: August 25, 1997
Year: 1997

Site Location Details:

145 RICHMOND ROAD, OTTAWA CITY CITY OF OTTAWA

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68 | ***5 of 49*** | ***WNW/247.5*** | ***64.1 / -3.85*** | ***Canadian Bank Note Company, Limited***
145 Richmond Road Ottawa Ontario K1Z 1A1
Ottawa
ON | ***EBR***

EBR Registry No: IA04E0246
Ministry Ref No: 1421-5VVPG5
Notice Type: Instrument Decision
Section:
Notice Stage:
Act 1:
Act 2:
Site Location Map:
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: Canadian Bank Note Company, Limited
Site Address:

Decision Posted:
Exception Posted:
Bulletin Posted:
Appeal Posted:
Notice Date: July 06, 2004
Proposal Date: February 19, 2004
Year: 2004

Location Other:
Proponent Name:
Proponent Address: 145 Richmond Road, Ottawa Ontario, K1Z 1A1
Comment Period:
URL:
Summary:

Site Location Details:

145 Richmond Road Ottawa Ontario K1Z 1A1 Ottawa

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68 | ***6 of 49*** | ***WNW/247.5*** | ***64.1 / -3.85*** | ***Canadian Bank Note Company, Limited***
145 Richmond Road Ottawa Ontario K1Z 1A1
Ottawa
ON | ***EBR***

EBR Registry No: IA04E1404
Ministry Ref No: 8151-65BRAT
Notice Type: Instrument Decision
Section:
Notice Stage:
Act 1:
Act 2:
Site Location Map:
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: Canadian Bank Note Company, Limited
Site Address:
Location Other:
Proponent Name:
Proponent Address: 145 Richmond Road, Ottawa Ontario, K1Z 1A1
Comment Period:
URL:
Summary:

Decision Posted:
Exception Posted:
Bulletin Posted:
Appeal Posted:
Notice Date: November 01, 2006
Proposal Date: October 04, 2004
Year: 2004

Site Location Details:

145 Richmond Road Ottawa Ontario K1Z 1A1 Ottawa

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68 | ***7 of 49*** | ***WNW/247.5*** | ***64.1 / -3.85*** | ***Canadian Bank Note Company, Limited***
145 Richmond Road Ottawa K1Z 1A1 CITY OF OTTAWA
ON | ***EBR***

EBR Registry No: 011-0141
Ministry Ref No: 3342-85EPKF
Notice Type: Instrument Decision
Section:
Notice Stage:
Act 1:
Act 2:
Site Location Map:
Instrument Type: (EPA Part II.1-air) - Environmental Compliance Approval (project type: air)
Off Instrument Name:
Posted By:
Company Name: Canadian Bank Note Company, Limited
Site Address:
Location Other:
Proponent Name:

Decision Posted:
Exception Posted:
Bulletin Posted:
Appeal Posted:
Notice Date: April 03, 2013
Proposal Date: May 28, 2010
Year: 2010

Proponent Address: 145 Richmond Road, Ottawa Ontario, Canada K1Z 1A1
Comment Period:
URL:
Summary:

Site Location Details:

145 Richmond Road Ottawa K1Z 1A1 CITY OF OTTAWA

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68 **8 of 49** **WNW/247.5** **64.1 / -3.85** **Canadian Bank Note Company, Limited**
145 Richmond Road Ottawa, ON K1Z 1A1
Canada
ON **EBR**

EBR Registry No: 019-1033
Ministry Ref No: 8719-BJDSXS
Notice Type: Instrument
Section: Part II.1 (20.3 or 20.5)
Notice Stage: Decision
Act 1: Environmental Protection Act, R.S.O. 1990
Act 2: Environmental Protection Act
Site Location Map: 45.396236,-75.746342
Instrument Type: Environmental Compliance Approval (air)
Off Instrument Name: Environmental Compliance Approval (air) (EPA s.9)
Posted By: Ministry of the Environment, Conservation and Parks
Company Name:
Site Address: 145 Richmond Road Ottawa, ON K1Z 1A1 Canada
Location Other:
Proponent Name: Canadian Bank Note Company, Limited
Proponent Address: 145 Richmond Road Ottawa, ON K1Z 1A1 Canada
Comment Period: December 17, 2019 - January 31, 2020 (45 days) Closed
URL: https://ero.ontario.ca/notice/019-1033
Summary:

Decision Posted: April 27, 2020
Exception Posted:
Bulletin Posted:
Appeal Posted:
Notice Date:
Proposal Date: December 17, 2019
Year: 2019

Site Location Details:

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68 **9 of 49** **WNW/247.5** **64.1 / -3.85** **CANADIAN BANK NOTE COMPANY, LIMITED**
145 Richmond Road Ottawa, ON Canada
ON **EBR**

EBR Registry No: 019-3490
Ministry Ref No: 1000113114
Notice Type: Instrument
Section: Part II.1 (20.3 or 20.5)
Notice Stage: Decision
Act 1: Environmental Protection Act, R.S.O. 1990
Act 2: Environmental Protection Act
Site Location Map: 45.396236,-75.746342
Instrument Type: Environmental Compliance Approval (air)
Off Instrument Name: Environmental Compliance Approval (air) (EPA s.9)
Posted By: Ministry of the Environment, Conservation and Parks
Company Name:
Site Address: 145 Richmond Road Ottawa, ON Canada
Location Other:
Proponent Name: CANADIAN BANK NOTE COMPANY, LIMITED
Proponent Address: CANADIAN BANK NOTE COMPANY, LIMITED 145 Richmond Road Ottawa, ON K1Z 1A1 Canada
Comment Period: April 13, 2021 - May 28, 2021 (45 days) Closed
URL: https://ero.ontario.ca/notice/019-3490
Summary:

Decision Posted: August 5, 2021
Exception Posted:
Bulletin Posted:
Appeal Posted:
Notice Date:
Proposal Date: April 13, 2021
Year: 2021

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

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68 **10 of 49** **WNW/247.5** **64.1 / -3.85** **Canadian Bank Note Company, Limited** **ECA**
145 Richmond Road
Ottawa ON K1Z 1A1

Approval No:	8637-6HZJ6S	**MOE District:**	Ottawa
Approval Date:	2005-11-17	**City:**	
Status:	Revoked and/or Replaced	**Longitude:**	-75.74602
Record Type:	ECA	**Latitude:**	45.396477
Link Source:	IDS	**Geometry X:**	
SWP Area Name:	Rideau Valley	**Geometry Y:**	
Approval Type:	ECA-AIR		
Project Type:	AIR		
Business Name:	Canadian Bank Note Company, Limited		
Address:	145 Richmond Road		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/3700-6HSTK8-14.pdf		
PDF Site Location:			

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68 **11 of 49** **WNW/247.5** **64.1 / -3.85** **Canadian Bank Note Company, Limited** **ECA**
145 Richmond Rd
Ottawa ON K1Z 1A1

Approval No:	8867-8S4MQV	**MOE District:**	Ottawa
Approval Date:	2013-03-28	**City:**	
Status:	Revoked and/or Replaced	**Longitude:**	-75.74602
Record Type:	ECA	**Latitude:**	45.396477
Link Source:	IDS	**Geometry X:**	
SWP Area Name:	Rideau Valley	**Geometry Y:**	
Approval Type:	ECA-AIR		
Project Type:	AIR		
Business Name:	Canadian Bank Note Company, Limited		
Address:	145 Richmond Rd		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/3342-85EPKF-14.pdf		
PDF Site Location:			

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68 **12 of 49** **WNW/247.5** **64.1 / -3.85** **Canadian Bank Note Company, Limited** **ECA**
145 Richmond Road
Ottawa ON K1Z 1A1

Approval No:	0052-6A6SDK	**MOE District:**	Ottawa
Approval Date:	2005-06-11	**City:**	
Status:	Revoked and/or Replaced	**Longitude:**	-75.74602
Record Type:	ECA	**Latitude:**	45.396477
Link Source:	IDS	**Geometry X:**	
SWP Area Name:	Rideau Valley	**Geometry Y:**	
Approval Type:	ECA-AIR		
Project Type:	AIR		
Business Name:	Canadian Bank Note Company, Limited		
Address:	145 Richmond Road		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/8151-65BRAT-14.pdf		
PDF Site Location:			

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68 **13 of 49** **WNW/247.5** **64.1 / -3.85** **Canadian Bank Note Company, Limited** **ECA**
145 Richmond Rd

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				Ottawa ON K1Z 1A1	

Approval No: 9216-BJXQM9
Approval Date: 2020-04-22
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Rideau Valley
Approval Type: ECA-AIR
Project Type: AIR
Business Name: Canadian Bank Note Company, Limited
Address: 145 Richmond Rd
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8719-BJDSXS-14.pdf
PDF Site Location:
MOE District: Ottawa
City:
Longitude: -75.74602
Latitude: 45.396477
Geometry X:
Geometry Y:

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68 | **14 of 49** | **WNW/247.5** | **64.1 / -3.85** | **Canadian Bank Note Company, Limited**
145 Richmond Rd
Ottawa ON K1Z 1A1 | **ECA**

Approval No: 8867-8S4MQV
Approval Date: 2018-10-12
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name: Rideau Valley
Approval Type: ECA-AIR
Project Type: AIR
Business Name: Canadian Bank Note Company, Limited
Address: 145 Richmond Rd
Full Address:
Full PDF Link:
PDF Site Location:
MOE District: Ottawa
City:
Longitude: -75.74602
Latitude: 45.396477
Geometry X:
Geometry Y:

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68 | **15 of 49** | **WNW/247.5** | **64.1 / -3.85** | **CANADIAN BANK NOTE COMPANY, LIMITED**
145 RICHMOND RD
OTTAWA ON K1Z 1A1 | **ECA**

Approval No: A-500-5114890794
Approval Date: 2021-08-03
Status: Active
Record Type: ECA
Link Source: MOFA
SWP Area Name: Rideau Valley
Approval Type: ECA-AIR,NOISE
Project Type: AIR,NOISE
Business Name: CANADIAN BANK NOTE COMPANY, LIMITED
Address: 145 RICHMOND RD
Full Address:
Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2455642
PDF Site Location:
MOE District: Ottawa
City:
Longitude: -75.74602
Latitude: 45.396477
Geometry X: -8432008.375999998
Geometry Y: 5684156.137299998

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68 | **16 of 49** | **WNW/247.5** | **64.1 / -3.85** | **145 Richmond Road**
Ottawa ON K1Z 1A1 | **EHS**

Order No: 20090914013
Status: C
Report Type: Custom Report
Report Date: 9/18/2009
Date Received: 9/14/2009
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.746256

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

Previous Site Name: | **Y:** 45.396393
Lot/Building Size:
Additional Info Ordered:

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68 | 17 of 49 | WNW/247.5 | 64.1 / -3.85 | 145 Richmond Road Ottawa ON K1Z 1A1 | EHS

Order No: 20190905071 | **Nearest Intersection:**
Status: C | **Municipality:** Ottawa
Report Type: Standard Report | **Client Prov/State:** ON
Report Date: 11-SEP-19 | **Search Radius (km):** .25
Date Received: 05-SEP-19 | **X:** -75.746209
Previous Site Name: | **Y:** 45.396402
Lot/Building Size: 6 acres
Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory

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68 | 18 of 49 | WNW/247.5 | 64.1 / -3.85 | 145 Richmond Road Ottawa ON K1Z 1A1 | EHS

Order No: 24040200957 | **Nearest Intersection:**
Status: C | **Municipality:**
Report Type: RSC Report (Urban) | **Client Prov/State:** ON
Report Date: 05-APR-24 | **Search Radius (km):** .3
Date Received: 02-APR-24 | **X:** -75.74609589
Previous Site Name: | **Y:** 45.39651117
Lot/Building Size:
Additional Info Ordered: City Directory

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68 | 19 of 49 | WNW/247.5 | 64.1 / -3.85 | CANADIAN BANK NOTE CO. LTD. P.O. BOX 8394 145 RICHMOND ROAD OTTAWA ON K1Z 1A1 | GEN

Generator Info

Generator No: ON0045200 | **Choice of Contact:**
Approval Years: 86,87,88,89,90 | **Contaminated Fac:**
Status: | **MHSW Facility:**
PO Box No: | **SIC Code:** 2819
Country:
Co Admin:
Phone No Admin:
SIC Description: OTHER COMM. PRINTING

Waste Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Detail(s)

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Detail(s)

Waste Class: 131

Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 265
Waste Class Name: GRAPHIC ART WASTES

Waste Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Detail(s)

Waste Class: 111
Waste Class Name: SPENT PICKLE LIQUOR

Waste Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

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68 | ***20 of 49*** | ***WNW/247.5*** | ***64.1 / -3.85*** | ***CANADIAN BANK NOTE COMPANY LIMITED***
145 RICHMOND ROAD
OTTAWA ON K1Z 1A1 | ***GEN***

Generator Info

Generator No: ON0045200
Approval Years: 92,93,97,98,99,00,01
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description: OTHER COMM. PRINTING

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 2819

Waste Detail(s)

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 111
Waste Class Name: SPENT PICKLE LIQUOR

Waste Detail(s)

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Detail(s)

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Detail(s)

Waste Class: 265
Waste Class Name: GRAPHIC ART WASTES

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68 | ***21 of 49*** | ***WNW/247.5*** | ***64.1 / -3.85*** | ***CANADIAN BANK NOTE COMPANY LIMITED08-146***
145 RICHMOND ROAD
OTTAWA ON K1Z 1A1 | ***GEN***

Generator Info

Generator No: ON0045200
Approval Years: 94,95,96
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description: OTHER COMM. PRINTING
Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 2819

Waste Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Detail(s)

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Detail(s)

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

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Detail(s)

Waste Class: 265
Waste Class Name: GRAPHIC ART WASTES

Waste Detail(s)

Waste Class: 111
Waste Class Name: SPENT PICKLE LIQUOR

Waste Detail(s)

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

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68 | ***22 of 49*** | ***WNW/247.5*** | ***64.1 / -3.85*** | ***CANADIAN BANK NOTE COMPANY LIMITED***
145 Richmond Rd.
Ottawa ON K1Z 1A1 | ***GEN***

Generator Info

Generator No: ON0045200
Approval Years: 02,03,04,05,06,07,08
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description: Commercial Screen Printing

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 323113

Waste Detail(s)

Waste Class: 267
Waste Class Name: ORGANIC ACIDS

Waste Detail(s)

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Detail(s)

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Detail(s)

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 150
Waste Class Name: INERT INORGANIC WASTES

Waste Detail(s)

Waste Class: 268
Waste Class Name: AMINES

Waste Detail(s)

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Detail(s)

Waste Class: 114
Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 135
Waste Class Name: REACTIVE ANION WASTES

Waste Detail(s)

Waste Class: 265
Waste Class Name: GRAPHIC ART WASTES

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Detail(s)

Waste Class: 243
Waste Class Name: PCB'S

Waste Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Detail(s)

Waste Class: 268
Waste Class Name: AMINES

Waste Detail(s)

Waste Class: 111
Waste Class Name: SPENT PICKLE LIQUOR

Waste Detail(s)

Waste Class: 133

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

Waste Class Name: BRINES, CHLOR-ALKALI WASTES

Waste Detail(s)

Waste Class: 262
Waste Class Name: DETERGENTS/SOAPS

Waste Detail(s)

Waste Class: 232
Waste Class Name: POLYMERIC RESINS

Waste Detail(s)

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Detail(s)

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

68	***23 of 49***	***WNW/247.5***	***64.1 / -3.85***	***Ed Brunet & Associates Inc.*** ***145 Richmond Road*** ***Ottawa ON K1Z 1A1***	***GEN***

Generator Info

Generator No: ON9380521
Approval Years: 02,03,04
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description:

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code:

Waste Detail(s)

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

68	***24 of 49***	***WNW/247.5***	***64.1 / -3.85***	***CANADIAN BANK NOTE COMPANY LIMITED*** ***145 Richmond Rd.*** ***Ottawa ON K1Z 1A1***	***GEN***

Generator Info

Generator No: ON0045200
Approval Years: 2009
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description: Commercial Screen Printing, Other Printing

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 323113, 323119

Waste Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Detail(s)

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Detail(s)

Waste Class: 243
Waste Class Name: PCBS

Waste Detail(s)

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

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 135
Waste Class Name: REACTIVE ANION WASTES

Waste Detail(s)

Waste Class: 265
Waste Class Name: GRAPHIC ART WASTES

Waste Detail(s)

Waste Class: 267
Waste Class Name: ORGANIC ACIDS

Waste Detail(s)

Waste Class: 268
Waste Class Name: AMINES

Waste Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Detail(s)

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 133
Waste Class Name: BRINES, CHLOR-ALKALI WASTES

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Detail(s)

Waste Class: 232
Waste Class Name: POLYMERIC RESINS

Waste Detail(s)

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Detail(s)

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Detail(s)

Waste Class: 262
Waste Class Name: DETERGENTS/SOAPS

Waste Detail(s)

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Detail(s)

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Detail(s)

Waste Class: 114
Waste Class Name: OTHER INORGANIC ACID WASTES

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68 | **25 of 49** | **WNW/247.5** | **64.1 / -3.85** | **CANADIAN BANK NOTE COMPANY LIMITED**
145 Richmond Rd.
Ottawa ON K1Z 1A1 | **GEN**

Generator Info

Generator No: ON0045200
Approval Years: 2010
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description: Commercial Screen Printing, Other Printing

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 323113, 323119

Waste Detail(s)

Waste Class: 133
Waste Class Name: BRINES, CHLOR-ALKALI WASTES

Waste Detail(s)

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Detail(s)

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Detail(s)

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 232
Waste Class Name: POLYMERIC RESINS

Waste Detail(s)

Waste Class: 265
Waste Class Name: GRAPHIC ART WASTES

Waste Detail(s)

Waste Class: 268
Waste Class Name: AMINES

Waste Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 243
Waste Class Name: PCBS

Waste Detail(s)

Waste Class: 267
Waste Class Name: ORGANIC ACIDS

Waste Detail(s)

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

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 135
Waste Class Name: REACTIVE ANION WASTES

Waste Detail(s)

Waste Class: 114
Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Detail(s)

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Detail(s)

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 262
Waste Class Name: DETERGENTS/SOAPS

Waste Detail(s)

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Detail(s)

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Detail(s)

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

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68 | ***26 of 49*** | ***WNW/247.5*** | ***64.1 / -3.85*** | ***CANADIAN BANK NOTE COMPANY LIMITED***
145 Richmond Rd.
Ottawa ON K1Z 1A1 | ***GEN***

Generator Info

Generator No: ON0045200
Approval Years: 2011
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description: Commercial Screen Printing, Other Printing

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 323113, 323119

Waste Detail(s)

Waste Class: 243
Waste Class Name: PCBS

Waste Detail(s)

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Detail(s)

Waste Class: 267
Waste Class Name: ORGANIC ACIDS

Waste Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Detail(s)

Waste Class: 265
Waste Class Name: GRAPHIC ART WASTES

Waste Detail(s)

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Detail(s)

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 268
Waste Class Name: AMINES

Waste Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Detail(s)

Waste Class: 133
Waste Class Name: BRINES, CHLOR-ALKALI WASTES

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 232
Waste Class Name: POLYMERIC RESINS

Waste Detail(s)

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 135
Waste Class Name: REACTIVE ANION WASTES

Waste Detail(s)

Waste Class: 114
Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Detail(s)

Waste Class: 262
Waste Class Name: DETERGENTS/SOAPS

Waste Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Detail(s)

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

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68 | **27 of 49** | **WNW/247.5** | **64.1 / -3.85** | **CANADIAN BANK NOTE COMPANY LIMITED**
145 Richmond Rd.
Ottawa ON K1Z 1A1 | **GEN**

Generator Info

Generator No: ON0045200
Approval Years: 2012
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description: Commercial Screen Printing, Other Printing

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 323113, 323119

Waste Detail(s)

Waste Class: 133
Waste Class Name: BRINES, CHLOR-ALKALI WASTES

Waste Detail(s)

Waste Class: 114
Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Detail(s)

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Detail(s)

Waste Class: 262
Waste Class Name: DETERGENTS/SOAPS

Waste Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Detail(s)

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 232
Waste Class Name: POLYMERIC RESINS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Detail(s)

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 265
Waste Class Name: GRAPHIC ART WASTES

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Detail(s)

Waste Class: 112

Waste Class Name: ACID WASTE - HEAVY METALS

Waste Detail(s)

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 267
Waste Class Name: ORGANIC ACIDS

Waste Detail(s)

Waste Class: 135
Waste Class Name: REACTIVE ANION WASTES

Waste Detail(s)

Waste Class: 268
Waste Class Name: AMINES

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 243
Waste Class Name: PCBS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

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68 | **28 of 49** | **WNW/247.5** | **64.1 / -3.85** | **CANADIAN BANK NOTE COMPANY LIMITED**
145 Richmond Rd.
Ottawa ON | **GEN**

Generator Info

Generator No: ON0045200
Approval Years: 2013
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description: COMMERCIAL SCREEN PRINTING, OTHER PRINTING

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 323113, 323119

Waste Detail(s)

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 262
Waste Class Name: DETERGENTS/SOAPS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Detail(s)

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 133
Waste Class Name: BRINES, CHLOR-ALKALI WASTES

Waste Detail(s)

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 114
Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Detail(s)

Waste Class: 268
Waste Class Name: AMINES

Waste Detail(s)

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Detail(s)

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Detail(s)

Waste Class: 232
Waste Class Name: POLYMERIC RESINS

Waste Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Detail(s)

Waste Class: 243
Waste Class Name: PCBS

Waste Detail(s)

Waste Class: 265
Waste Class Name: GRAPHIC ART WASTES

Waste Detail(s)

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 135
Waste Class Name: REACTIVE ANION WASTES

Waste Detail(s)

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 267
Waste Class Name: ORGANIC ACIDS

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68 | **29 of 49** | **WNW/247.5** | **64.1 / -3.85** | **CANADIAN BANK NOTE COMPANY LIMITED**
145 Richmond Rd.
Ottawa ON k1z 1a1 | **GEN**

Generator Info

Generator No: ON0045200
Approval Years: 2016
Status:
PO Box No:
Country: Canada
Co Admin:
Phone No Admin:
SIC Description: COMMERCIAL SCREEN PRINTING, OTHER PRINTING

Choice of Contact: CO_OFFICIAL
Contaminated Fac: No
MHSW Facility: No
SIC Code: 323113, 323119

Waste Detail(s)

Waste Class: 114
Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Detail(s)

Waste Class: 265
Waste Class Name: GRAPHIC ART WASTES

Waste Detail(s)

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Detail(s)

Waste Class: 133
Waste Class Name: BRINES, CHLOR-ALKALI WASTES

Waste Detail(s)

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Detail(s)

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Detail(s)

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

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Detail(s)

Waste Class: 268
Waste Class Name: AMINES

Waste Detail(s)

Waste Class: 243
Waste Class Name: PCBS

Waste Detail(s)

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Detail(s)

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

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS

Waste Detail(s)

Waste Class: 267
Waste Class Name: ORGANIC ACIDS

Waste Detail(s)

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 232
Waste Class Name: POLYMERIC RESINS

Waste Detail(s)

Waste Class: 135
Waste Class Name: REACTIVE ANION WASTES

Waste Detail(s)

Waste Class: 262
Waste Class Name: DETERGENTS/SOAPS

Waste Detail(s)

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Detail(s)

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

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68 | **30 of 49** | **WNW/247.5** | **64.1 / -3.85** | **CANADIAN BANK NOTE COMPANY LIMITED**
145 Richmond Rd.
Ottawa ON k1z 1a1 | **GEN**

Generator Info

Generator No: ON0045200
Approval Years: 2015
Status:
PO Box No:
Country: Canada
Co Admin:
Phone No Admin:
SIC Description: COMMERCIAL SCREEN PRINTING, OTHER PRINTING

Choice of Contact: CO_OFFICIAL
Contaminated Fac: No
MHSW Facility: No
SIC Code: 323113, 323119

Waste Detail(s)

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Detail(s)

Waste Class: 243
Waste Class Name: PCBS

Waste Detail(s)

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Detail(s)

Waste Class: 133
Waste Class Name: BRINES, CHLOR-ALKALI WASTES

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Detail(s)

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Detail(s)

Waste Class: 262
Waste Class Name: DETERGENTS/SOAPS

Waste Detail(s)

Waste Class: 114
Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Detail(s)

Waste Class: 135
Waste Class Name: REACTIVE ANION WASTES

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 268
Waste Class Name: AMINES

Waste Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Detail(s)

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 265
Waste Class Name: GRAPHIC ART WASTES

Waste Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Detail(s)

Waste Class: 267
Waste Class Name: ORGANIC ACIDS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 232
Waste Class Name: POLYMERIC RESINS

Waste Detail(s)

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Detail(s)

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

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68 | **31 of 49** | **WNW/247.5** | **64.1 / -3.85** | **CANADIAN BANK NOTE COMPANY LIMITED**
145 Richmond Rd.
Ottawa ON k1z 1a1 | **GEN**

Generator Info

Generator No:	ON0045200	**Choice of Contact:**	CO_OFFICIAL
Approval Years:	2014	**Contaminated Fac:**	No
Status:		**MHSW Facility:**	No
PO Box No:		**SIC Code:**	323113, 323119
Country:	Canada		
Co Admin:			
Phone No Admin:			

SIC Description: COMMERCIAL SCREEN PRINTING, OTHER PRINTING

Waste Detail(s)

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 265
Waste Class Name: GRAPHIC ART WASTES

Waste Detail(s)

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 243
Waste Class Name: PCBS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

Waste Detail(s)

Waste Class: 268
Waste Class Name: AMINES

Waste Detail(s)

Waste Class: 267
Waste Class Name: ORGANIC ACIDS

Waste Detail(s)

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Detail(s)

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Detail(s)

Waste Class: 133
Waste Class Name: BRINES, CHLOR-ALKALI WASTES

Waste Detail(s)

Waste Class: 232
Waste Class Name: POLYMERIC RESINS

Waste Detail(s)

Waste Class: 135
Waste Class Name: REACTIVE ANION WASTES

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 148

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 114
Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Detail(s)

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Detail(s)

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Detail(s)

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

Waste Detail(s)

Waste Class: 262
Waste Class Name: DETERGENTS/SOAPS

Waste Detail(s)

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
68	32 of 49	WNW/247.5	64.1 / -3.85	CANADIAN BANK NOTE COMPANY LIMITED 145 Richmond Rd. Ottawa ON k1z 1a1	GEN

Generator Info

Generator No: ON0045200
Approval Years: As of Dec 2018
Status: Registered
PO Box No:
Country: Canada
Co Admin:
Phone No Admin:
SIC Description:

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code:

Waste Detail(s)

Waste Class: 264 T
Waste Class Name: Photoprocessing wastes

Waste Detail(s)

Waste Class: 265 C
Waste Class Name: Graphic arts wastes

Waste Detail(s)

Waste Class: 253 L
Waste Class Name: Emulsified oils

Waste Detail(s)

Waste Class: 265 L
Waste Class Name: Graphic arts wastes

Waste Detail(s)

Waste Class: 267 B
Waste Class Name: Organic acids

Waste Detail(s)

Waste Class: 263 L
Waste Class Name: Misc. waste organic chemicals

Waste Detail(s)

Waste Class: 150 L
Waste Class Name: Inert organic wastes

Waste Detail(s)

Waste Class: 131 L
Waste Class Name: Neutralized solutions - containing heavy metals

Waste Detail(s)

Waste Class: 148 C
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Detail(s)

Waste Class: 148 I
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Detail(s)

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

Waste Detail(s)

Waste Class: 232 I
Waste Class Name: Polymeric resins

Waste Detail(s)

Waste Class: 232 L
Waste Class Name: Polymeric resins

Waste Detail(s)

Waste Class: 213 I
Waste Class Name: Petroleum distillates

Waste Detail(s)

Waste Class: 243 D
Waste Class Name: PCB

Waste Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Waste Detail(s)

Waste Class: 252 L
Waste Class Name: Waste crankcase oils and lubricants

Waste Detail(s)

Waste Class: 212 B
Waste Class Name: Aliphatic solvents and residues

Waste Detail(s)

Waste Class: 262 L
Waste Class Name: Detergents and soaps

Waste Detail(s)

Waste Class: 263 B
Waste Class Name: Misc. waste organic chemicals

Waste Detail(s)

Waste Class: 263 I
Waste Class Name: Misc. waste organic chemicals

Waste Detail(s)

Waste Class: 212 I
Waste Class Name: Aliphatic solvents and residues

Waste Detail(s)

Waste Class: 121 B
Waste Class Name: Alkaline slutions - containing heavy metals

Waste Detail(s)

Waste Class: 122 C
Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Detail(s)

Waste Class: 112 B
Waste Class Name: Acid solutions - containing heavy metals

Waste Detail(s)

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Detail(s)

Waste Class: 112 C
Waste Class Name: Acid solutions - containing heavy metals

Waste Detail(s)

Waste Class: 122 L
Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Detail(s)

Waste Class: 146 L
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Detail(s)

Waste Class: 212 L
Waste Class Name: Aliphatic solvents and residues

Waste Detail(s)

Waste Class: 145 L
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Detail(s)

Waste Class: 241 H
Waste Class Name: Halogenated solvents and residues

Waste Detail(s)

Waste Class: 146 B
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Detail(s)

Waste Class: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Detail(s)

Waste Class: 148 B
Waste Class Name: Misc. wastes and inorganic chemicals

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68 | **33 of 49** | **WNW/247.5** | **64.1 / -3.85** | **CANADIAN BANK NOTE COMPANY LIMITED**
145 Richmond Rd.
Ottawa ON k1z 1a1 | **GEN**

Generator Info

Generator No: ON0045200
Approval Years: As of Jul 2020
Status: Registered
PO Box No:
Country: Canada
Co Admin:
Phone No Admin:
SIC Description:

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code:

Waste Detail(s)

Waste Class: 253 L
Waste Class Name: Emulsified oils

Waste Detail(s)

Waste Class: 263 L
Waste Class Name: Misc. waste organic chemicals

Waste Detail(s)

Waste Class: 233 L
Waste Class Name: Other polymeric wastes

Waste Detail(s)

Waste Class: 145 L
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Detail(s)

Waste Class: 263 B
Waste Class Name: Misc. waste organic chemicals

Waste Detail(s)

Waste Class: 150 L
Waste Class Name: Inert organic wastes

Waste Detail(s)

Waste Class: 221 I

Waste Class Name: Light fuels

Waste Detail(s)

Waste Class: 252 L
Waste Class Name: Waste crankcase oils and lubricants

Waste Detail(s)

Waste Class: 265 L
Waste Class Name: Graphic arts wastes

Waste Detail(s)

Waste Class: 131 L
Waste Class Name: Neutralized solutions - containing heavy metals

Waste Detail(s)

Waste Class: 265 C
Waste Class Name: Graphic arts wastes

Waste Detail(s)

Waste Class: 112 C
Waste Class Name: Acid solutions - containing heavy metals

Waste Detail(s)

Waste Class: 232 I
Waste Class Name: Polymeric resins

Waste Detail(s)

Waste Class: 267 B
Waste Class Name: Organic acids

Waste Detail(s)

Waste Class: 146 B
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Detail(s)

Waste Class: 331 L
Waste Class Name: Waste compressed gases including cylinders

Waste Detail(s)

Waste Class: 113 C
Waste Class Name: Acid solutions - containing other metals and non-metals

Waste Detail(s)

Waste Class: 243 D
Waste Class Name: PCB

Waste Detail(s)

Waste Class: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Detail(s)

Waste Class: 148 C
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Detail(s)

Waste Class: 213 I
Waste Class Name: Petroleum distillates

Waste Detail(s)

Waste Class: 212 B
Waste Class Name: Aliphatic solvents and residues

Waste Detail(s)

Waste Class: 148 I
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Detail(s)

Waste Class: 112 B
Waste Class Name: Acid solutions - containing heavy metals

Waste Detail(s)

Waste Class: 241 H
Waste Class Name: Halogenated solvents and residues

Waste Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Waste Detail(s)

Waste Class: 212 I
Waste Class Name: Aliphatic solvents and residues

Waste Detail(s)

Waste Class: 146 L
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Detail(s)

Waste Class: 212 L
Waste Class Name: Aliphatic solvents and residues

Waste Detail(s)

Waste Class: 148 B
Waste Class Name: Misc. wastes and inorganic chemicals

Waste Detail(s)

Waste Class: 122 C
Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Detail(s)

Waste Class: 331 I
Waste Class Name: Waste compressed gases including cylinders

Waste Detail(s)

Waste Class: 121 B
Waste Class Name: Alkaline slutions - containing heavy metals

Waste Detail(s)

Waste Class: 263 C
Waste Class Name: Misc. waste organic chemicals

Waste Detail(s)

Waste Class: 122 L
Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Detail(s)

Waste Class: 264 T
Waste Class Name: Photoprocessing wastes

Waste Detail(s)

Waste Class: 263 I
Waste Class Name: Misc. waste organic chemicals

Waste Detail(s)

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Detail(s)

Waste Class: 232 L
Waste Class Name: Polymeric resins

Waste Detail(s)

Waste Class: 262 L
Waste Class Name: Detergents and soaps

68	***34 of 49***	***WNW/247.5***	***64.1 / -3.85***	***CANADIAN BANK NOTE COMPANY LIMITED***	***GEN***

145 Richmond Rd.
Ottawa ON k1z 1a1

Generator Info

Generator No:	ON0045200	***Choice of Contact:***	
Approval Years:	As of Nov 2021	***Contaminated Fac:***	
Status:	Registered	***MHSW Facility:***	
PO Box No:		***SIC Code:***	
Country:	Canada		
Co Admin:			
Phone No Admin:			
SIC Description:			

Waste Detail(s)

Waste Class:	212 H
Waste Class Name:	Aliphatic solvents and residues

Waste Detail(s)

Waste Class:	312 P
Waste Class Name:	Pathological wastes

Waste Detail(s)

Waste Class:	252 L
Waste Class Name:	Waste crankcase oils and lubricants

Waste Detail(s)

Waste Class:	122 L
Waste Class Name:	Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Detail(s)

Waste Class:	232 I
Waste Class Name:	Polymeric resins

Waste Detail(s)

Waste Class:	145 I
Waste Class Name:	Wastes from the use of pigments, coatings and paints

Waste Detail(s)

Waste Class:	264 T
Waste Class Name:	Photoprocessing wastes

Waste Detail(s)

Waste Class:	148 B
Waste Class Name:	Misc. wastes and inorganic chemicals

Waste Detail(s)

Waste Class: 122 C
Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Detail(s)

Waste Class: 146 T
Waste Class Name: Other specified inorganic sludges, slurries or solids

Waste Detail(s)

Waste Class: 243 D
Waste Class Name: PCB

Waste Detail(s)

Waste Class: 112 L
Waste Class Name: Acid solutions - containing heavy metals

Waste Detail(s)

Waste Class: 263 C
Waste Class Name: Misc. waste organic chemicals

Waste Detail(s)

Waste Class: 263 L
Waste Class Name: Misc. waste organic chemicals

Waste Detail(s)

Waste Class: 212 L
Waste Class Name: Aliphatic solvents and residues

Waste Detail(s)

Waste Class: 131 L
Waste Class Name: Neutralized solutions - containing heavy metals

Waste Detail(s)

Waste Class: 251 L
Waste Class Name: Waste oils/sludges (petroleum based)

Waste Detail(s)

Waste Class: 265 C
Waste Class Name: Graphic arts wastes

Waste Detail(s)

Waste Class: 232 L
Waste Class Name: Polymeric resins

Waste Detail(s)

Waste Class: 331 I

Waste Class Name: Waste compressed gases including cylinders

Waste Detail(s)

Waste Class: 263 I
Waste Class Name: Misc. waste organic chemicals

Waste Detail(s)

Waste Class: 253 L
Waste Class Name: Emulsified oils

Waste Detail(s)

Waste Class: 145 L
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Detail(s)

Waste Class: 265 L
Waste Class Name: Graphic arts wastes

Waste Detail(s)

Waste Class: 331 L
Waste Class Name: Waste compressed gases including cylinders

Waste Detail(s)

Waste Class: 213 I
Waste Class Name: Petroleum distillates

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68 | ***35 of 49*** | ***WNW/247.5*** | ***64.1 / -3.85*** | ***Canadian Bank Note Company, Limited***
145 Richmond Rd.
Ottawa ON | ***GEN***

Generator Info

Generator No: ON0045200
Approval Years: As of Oct 2022
Status: Registered
PO Box No:
Country: Canada
Co Admin:
Phone No Admin:
SIC Description:

Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code:

Waste Detail(s)

Waste Class: 212 L
Waste Class Name: ALIPHATIC SOLVENTS

Waste Detail(s)

Waste Class: 146 T
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Detail(s)

Waste Class: 122 C
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Detail(s)

Waste Class: 221 I
Waste Class Name: LIGHT FUELS

Waste Detail(s)

Waste Class: 331 L
Waste Class Name: WASTE COMPRESSED GASES

Waste Detail(s)

Waste Class: 263 L
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 212 H
Waste Class Name: ALIPHATIC SOLVENTS

Waste Detail(s)

Waste Class: 213 I
Waste Class Name: PETROLEUM DISTILLATES

Waste Detail(s)

Waste Class: 232 L
Waste Class Name: POLYMERIC RESINS

Waste Detail(s)

Waste Class: 263 C
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 264 T
Waste Class Name: PHOTOPROCESSING WASTES

Waste Detail(s)

Waste Class: 148 I
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 265 C
Waste Class Name: GRAPHIC ART WASTES

Waste Detail(s)

Waste Class: 251 L
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Detail(s)

Waste Class: 253 L
Waste Class Name: EMULSIFIED OILS

Waste Detail(s)

Waste Class: 148 L
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 112 L
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Detail(s)

Waste Class: 252 L
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Detail(s)

Waste Class: 131 L
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Detail(s)

Waste Class: 243 D
Waste Class Name: PCBS

Waste Detail(s)

Waste Class: 232 I
Waste Class Name: POLYMERIC RESINS

Waste Detail(s)

Waste Class: 122 L
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Detail(s)

Waste Class: 265 L
Waste Class Name: GRAPHIC ART WASTES

Waste Detail(s)

Waste Class: 331 I
Waste Class Name: WASTE COMPRESSED GASES

Waste Detail(s)

Waste Class: 241 H
Waste Class Name: HALOGENATED SOLVENTS

Waste Detail(s)

Waste Class: 312 P
Waste Class Name: PATHOLOGICAL WASTES

Waste Detail(s)

Waste Class: 145 L
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Detail(s)

Waste Class: 148 B
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 150 L
Waste Class Name: INERT INORGANIC WASTES

Waste Detail(s)

Waste Class: 263 I
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Detail(s)

Waste Class: 145 I
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Generator Info (as of Dec 2024)

Generator No: ON0045200
Generator Company Name: Canadian Bank Note Company, Limited
Street: 145 Richmond Rd.
City: Ottawa
Province State: Ontario
Country: Canada
Postal Code: K1Z1A1
Waste Class: 145 I, 212 L, 263 H, 312 P, 122 L, 263 T, 213 I, 241 H, 252 L, 265 L, 253 L, 145 L, 131 L, 232 L, 243 D, 264 T, 122 C, 146 T, 263 L, 212 H, 112 L, 265 C, 148 B, 232 I, 331 I, 148 I, 150 L, 221 I, 331 L, 263 I, 263 C, 148 L, 148 C, 112 C

Waste Class Decoded:

145 - PAINT/PIGMENT/COATING RESIDUES; 212 - ALIPHATIC SOLVENTS; 263 - ORGANIC LABORATORY CHEMICALS; 312 - PATHOLOGICAL WASTES; 122 - ALKALINE WASTES - OTHER METALS; 263 - ORGANIC LABORATORY CHEMICALS; 213 - PETROLEUM DISTILLATES; 241 - HALOGENATED SOLVENTS; 252 - WASTE OILS & LUBRICANTS; 265 - GRAPHIC ART WASTES; 253 - EMULSIFIED OILS; 145 - PAINT/PIGMENT/COATING RESIDUES; 131 - NEUTRALIZED WASTES - HEAVY METALS; 232 - POLYMERIC RESINS; 243 - PCBS; 264 - PHOTOPROCESSING WASTES; 122 - ALKALINE WASTES - OTHER METALS; 146 - OTHER SPECIFIED INORGANICS; 263 - ORGANIC LABORATORY CHEMICALS; 212 - ALIPHATIC SOLVENTS; 112 - ACID WASTE - HEAVY METALS; 265 - GRAPHIC ART WASTES; 148 - INORGANIC LABORATORY CHEMICALS; 232 - POLYMERIC RESINS; 331 - WASTE COMPRESSED GASES; 148 - INORGANIC LABORATORY CHEMICALS; 150 - INERT INORGANIC WASTES; 221 - LIGHT FUELS; 331 - WASTE COMPRESSED GASES; 263 - ORGANIC LABORATORY CHEMICALS; 263 - ORGANIC LABORATORY CHEMICALS; 148 - INORGANIC LABORATORY CHEMICALS; 148 - INORGANIC LABORATORY CHEMICALS; 112 - ACID WASTE - HEAVY METALS

Generator Info (as of Dec 2024)

Generator No:	ON0045200
Generator Company Name:	Canadian Bank Note Company, Limited
Street:	145 Richmond Rd.
City:	Ottawa
Province State:	Ontario
Country:	Canada
Postal Code:	K1Z1A1
Waste Class:	145 I,263 H,112 C,312 P,263 T,148 C,263 C,263 I,212 L,122 L,213 I,241 H,252 L,265 L,253 L,145 L,131 L,232 L, 243 D,264 T,122 C,146 T,263 L,212 H,112 L,265 C,148 B,232 I,331 I,148 I,150 L,221 I,331 L,148 L

Waste Class Decoded:

145 - PAINT/PIGMENT/COATING RESIDUES; 263 - ORGANIC LABORATORY CHEMICALS; 112 - ACID WASTE - HEAVY METALS; 312 - PATHOLOGICAL WASTES; 263 - ORGANIC LABORATORY CHEMICALS; 148 - INORGANIC LABORATORY CHEMICALS; 263 - ORGANIC LABORATORY CHEMICALS; 263 - ORGANIC LABORATORY CHEMICALS; 212 - ALIPHATIC SOLVENTS; 122 - ALKALINE WASTES - OTHER METALS; 213 - PETROLEUM DISTILLATES; 241 - HALOGENATED SOLVENTS; 252 - WASTE OILS & LUBRICANTS; 265 - GRAPHIC ART WASTES; 253 - EMULSIFIED OILS; 145 - PAINT/PIGMENT/COATING RESIDUES; 131 - NEUTRALIZED WASTES - HEAVY METALS; 232 - POLYMERIC RESINS; 243 - PCBS; 264 - PHOTOPROCESSING WASTES; 122 - ALKALINE WASTES - OTHER METALS; 146 - OTHER SPECIFIED INORGANICS; 263 - ORGANIC LABORATORY CHEMICALS; 212 - ALIPHATIC SOLVENTS; 112 - ACID WASTE - HEAVY METALS; 265 - GRAPHIC ART WASTES; 148 - INORGANIC LABORATORY CHEMICALS; 232 - POLYMERIC RESINS; 331 - WASTE COMPRESSED GASES; 148 - INORGANIC LABORATORY CHEMICALS; 150 - INERT INORGANIC WASTES; 221 - LIGHT FUELS; 331 - WASTE COMPRESSED GASES; 148 - INORGANIC LABORATORY CHEMICALS

Generator Info (as of Apr 2025)

Generator Company Name:	Canadian Bank Note Company, Limited
Generator Site Address:	145 Richmond Rd.
City:	Ottawa
Province State:	Ontario
Country:	Canada
Postal Code:	K1Z1A1
Waste Class:	145 I, 212 L, 263 R, 312 P, 122 L, 212 I, 213 I, 241 H, 252 L, 265 L, 253 L, 145 L, 131 L, 232 L, 243 D, 264 T, 122 C, 146 T, 263 L, 212 H, 112 L, 265 C, 148 B, 232 I, 331 I, 148 I, 150 L, 221 I, 331 L, 263 I, 263 C, 148 L, 263 H, 263 T, 148 C, 112 C

Waste Class Decoded:

145 - PAINT/PIGMENT/COATING RESIDUES; 212 - ALIPHATIC SOLVENTS; 263 - ORGANIC LABORATORY CHEMICALS; 312 - PATHOLOGICAL WASTES; 122 - ALKALINE WASTES - OTHER METALS; 212 - ALIPHATIC SOLVENTS; 213 - PETROLEUM DISTILLATES; 241 - HALOGENATED SOLVENTS; 252 - WASTE OILS & LUBRICANTS; 265 - GRAPHIC ART WASTES; 253 - EMULSIFIED OILS; 145 - PAINT/PIGMENT/COATING RESIDUES; 131 - NEUTRALIZED WASTES - HEAVY METALS; 232 - POLYMERIC RESINS; 243 - PCBS; 264 - PHOTOPROCESSING WASTES; 122 - ALKALINE WASTES - OTHER METALS; 146 - OTHER SPECIFIED INORGANICS; 263 - ORGANIC LABORATORY CHEMICALS; 212 - ALIPHATIC SOLVENTS; 112 - ACID WASTE - HEAVY METALS; 265 - GRAPHIC ART WASTES; 148 - INORGANIC LABORATORY CHEMICALS; 232 - POLYMERIC RESINS; 331 - WASTE COMPRESSED GASES; 148 - INORGANIC LABORATORY CHEMICALS; 150 - INERT INORGANIC WASTES; 221 - LIGHT FUELS; 331 - WASTE COMPRESSED GASES; 263 - ORGANIC LABORATORY CHEMICALS; 263 - ORGANIC LABORATORY CHEMICALS; 148 - INORGANIC LABORATORY CHEMICALS; 263 - ORGANIC LABORATORY CHEMICALS; 263 - ORGANIC LABORATORY CHEMICALS; 148 - INORGANIC LABORATORY CHEMICALS; 112 - ACID WASTE - HEAVY METALS

Waste Characteristic Decoded:

I - Ignitable; L - Liquid Industrial Waste; R - Reactive; P - Pathological; L - Liquid Industrial Waste; I - Ignitable; I - Ignitable; H - Hazardous Industrial Waste; L - Liquid Industrial Waste; L - Liquid Industrial Waste; L - Liquid Industrial Waste; L - Liquid Industrial Waste; L - Liquid Industrial Waste; L - Liquid Industrial Waste; D - PCB Waste; T - Leachate Toxic; C - Corrosive; T - Leachate Toxic; L - Liquid Industrial Waste; H - Hazardous Industrial Waste; L - Liquid Industrial Waste; C - Corrosive; B - Hazardous Waste Chemical; I - Ignitable; I - Ignitable; I - Ignitable; L - Liquid Industrial Waste; I - Ignitable; L - Liquid Industrial Waste; I - Ignitable; C - Corrosive; L - Liquid Industrial Waste; H - Hazardous Industrial Waste; T - Leachate Toxic; C - Corrosive; C - Corrosive

2017 Generator Info

Gen No:	ON0045200	**Choice of Contact:**	CO_OFFICIAL
ID:	973	**Phone No Official:**	613-722-3421 Ext.1122
Contaminated Fac:	N	**Phone No Admin:**	
MHSW Facility:	N	**County Ont:**	OTTAWA CARLTON (RM)
NAICS Code1:	323113	**County Out:**	
NAICS Code2:	323119	**District:**	402
NAICS Code3:			
Gen Name:	CANADIAN BANK NOTE COMPANY LIMITED		
Gen Div:			
Gen Op Name:	CANADIAN BANK NOTE COMPANY LIMITED		
Gen Op Div:			
Site Adrs1:	145 Richmond Rd.		
Site Bldg:			
Site Pobox:			
Province In:	ONTARIO		
Site Adrs2:			
Site City:	Ottawa		
Province Out:			
Site Postal Code:	k1z 1a1		
Site Country:	Canada		
Co Official:	Rosana Bianchini		
Co Admin:			

2017 Generator Manifest

ID:	4478	**Sum Received Qty:**	180.0
Generator No:	ON0045200	**Waste Class Name:**	ACID WASTE - HEAVY METALS
Receiver Type:	035	**Count Manifests:**	1
Waste Char:	C	**District:**	402
Waste Code:	112		

2017 Generator Manifest

ID:	4489	**Sum Received Qty:**	205.0
Generator No:	ON0045200	**Waste Class Name:**	HALOGENATED SOLVENTS
Receiver Type:	035	**Count Manifests:**	1
Waste Char:	H	**District:**	402
Waste Code:	241		

2017 Generator Manifest

ID:	4498	**Sum Received Qty:**	13795.0
Generator No:	ON0045200	**Waste Class Name:**	PAINT/PIGMENT/COATING RESIDUES
Receiver Type:	040	**Count Manifests:**	11
Waste Char:	L	**District:**	805
Waste Code:	145		

2017 Generator Manifest

ID:	4490	**Sum Received Qty:**	140.0
Generator No:	ON0045200	**Waste Class Name:**	OIL SKIMMINGS & SLUDGES
Receiver Type:	035	**Count Manifests:**	3
Waste Char:	L	**District:**	402
Waste Code:	251		

2017 Generator Manifest

ID:	4480	**Sum Received Qty:**	10.0
Generator No:	ON0045200	**Waste Class Name:**	ALKALINE WASTES - OTHER METALS
Receiver Type:	035	**Count Manifests:**	1
Waste Char:	C	**District:**	402

Waste Code: 122

2017 Generator Manifest

ID: 4483
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 145
Sum Received Qty: 22325.0
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES
Count Manifests: 66
District: 402

2017 Generator Manifest

ID: 4484
Generator No: ON0045200
Receiver Type: 035
Waste Char: I
Waste Code: 148
Sum Received Qty: 60.0
Waste Class Name: INORGANIC LABORATORY CHEMICALS
Count Manifests: 2
District: 402

2017 Generator Manifest

ID: 4486
Generator No: ON0045200
Receiver Type: 035
Waste Char: I
Waste Code: 213
Sum Received Qty: 18460.0
Waste Class Name: PETROLEUM DISTILLATES
Count Manifests: 53
District: 402

2017 Generator Manifest

ID: 4491
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 252
Sum Received Qty: 3115.0
Waste Class Name: WASTE OILS & LUBRICANTS
Count Manifests: 14
District: 402

2017 Generator Manifest

ID: 4494
Generator No: ON0045200
Receiver Type: 035
Waste Char: I
Waste Code: 263
Sum Received Qty: 100.0
Waste Class Name: ORGANIC LABORATORY CHEMICALS
Count Manifests: 1
District: 402

2017 Generator Manifest

ID: 4477
Generator No: ON0045200
Receiver Type: 035
Waste Char: B
Waste Code: 112
Sum Received Qty: 1845.0
Waste Class Name: ACID WASTE - HEAVY METALS
Count Manifests: 1
District: 402

2017 Generator Manifest

ID: 4485
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 212
Sum Received Qty: 17992.0
Waste Class Name: ALIPHATIC SOLVENTS
Count Manifests: 42
District: 402

2017 Generator Manifest

ID: 4488
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 232

Sum Received Qty: 2805.0
Waste Class Name: POLYMERIC RESINS
Count Manifests: 14
District: 402

2017 Generator Manifest

ID: 4495
Generator No: ON0045200
Receiver Type: 035
Waste Char: C
Waste Code: 265

Sum Received Qty: 1180.0
Waste Class Name: GRAPHIC ART WASTES
Count Manifests: 16
District: 402

2017 Generator Manifest

ID: 4482
Generator No: ON0045200
Receiver Type: 035
Waste Char: I
Waste Code: 145

Sum Received Qty: 10.0
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES
Count Manifests: 1
District: 402

2017 Generator Manifest

ID: 4487
Generator No: ON0045200
Receiver Type: 035
Waste Char: I
Waste Code: 232

Sum Received Qty: 245.0
Waste Class Name: POLYMERIC RESINS
Count Manifests: 1
District: 402

2017 Generator Manifest

ID: 4496
Generator No: ON0045200
Receiver Type: 035
Waste Char: B
Waste Code: 267

Sum Received Qty: 205.0
Waste Class Name: ORGANIC ACIDS
Count Manifests: 1
District: 402

2017 Generator Manifest

ID: 4499
Generator No: ON0045200
Receiver Type: 040
Waste Char: L
Waste Code: 232

Sum Received Qty: 2665.0
Waste Class Name: POLYMERIC RESINS
Count Manifests: 1
District: 805

2017 Generator Manifest

ID: 4492
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 253

Sum Received Qty: 205.0
Waste Class Name: EMULSIFIED OILS
Count Manifests: 1
District: 402

2017 Generator Manifest

ID: 4493
Generator No: ON0045200
Receiver Type: 035

Sum Received Qty: 80.0
Waste Class Name: ORGANIC LABORATORY CHEMICALS
Count Manifests: 1

Waste Char: B
Waste Code: 263
District: 402

2017 Generator Manifest

ID: 4497
Generator No: ON0045200
Receiver Type: 035
Waste Char: D
Waste Code: 243
Sum Received Qty: 300.0
Waste Class Name: PCBS
Count Manifests: 1
District: 403

2017 Generator Manifest

ID: 4479
Generator No: ON0045200
Receiver Type: 035
Waste Char: B
Waste Code: 121
Sum Received Qty: 895.0
Waste Class Name: ALKALINE WASTES - HEAVY METALS
Count Manifests: 2
District: 402

2017 Generator Manifest

ID: 4481
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 131
Sum Received Qty: 410.0
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS
Count Manifests: 2
District: 402

2018 Generator Info

Gen No: ON0045200
ID: 950
Contaminated Fac: N
MHSW Facility: N
NAICS Code1: 323113
NAICS Code2: 323119
NAICS Code3:
Choice of Contact: CO_OFFICIAL
Phone No Official: 613-722-3421 Ext.1122
Phone No Admin:
County Ont: OTTAWA CARLTON (RM)
County Out:
District: 402

Gen Name: CANADIAN BANK NOTE COMPANY LIMITED
Gen Div:
Gen Op Name: CANADIAN BANK NOTE COMPANY LIMITED
Gen Op Div:
Site Adrs1: 145 Richmond Rd.
Site Bldg:
Site Pobox:
Province In: ONTARIO
Site Adrs2:
Site City: Ottawa
Province Out:
Site Postal Code: k1z 1a1
Site Country: Canada
Co Official: Rosana Bianchini
Co Admin:

2018 Generator Manifest

ID: 4389
Generator No: ON0045200
Receiver Type: 035
Waste Char: C
Waste Code: 122
Sum Received Qty: 22790.0
Waste Class Name: ALKALINE WASTES - OTHER METALS
Count Manifests: 10
District: 402

2018 Generator Manifest

ID: 4393
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 145

Sum Received Qty: 15595.0
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES
Count Manifests: 52
District: 402

2018 Generator Manifest

ID: 4402
Generator No: ON0045200
Receiver Type: 035
Waste Char: T
Waste Code: 213

Sum Received Qty: 500.0
Waste Class Name: PETROLEUM DISTILLATES
Count Manifests: 1
District: 402

2018 Generator Manifest

ID: 4387
Generator No: ON0045200
Receiver Type: 035
Waste Char: B
Waste Code: 112

Sum Received Qty: 60.0
Waste Class Name: ACID WASTE - HEAVY METALS
Count Manifests: 1
District: 402

2018 Generator Manifest

ID: 4390
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 122

Sum Received Qty: 2152.0
Waste Class Name: ALKALINE WASTES - OTHER METALS
Count Manifests: 2
District: 402

2018 Generator Manifest

ID: 4399
Generator No: ON0045200
Receiver Type: 035
Waste Char: I
Waste Code: 212

Sum Received Qty: 770.0
Waste Class Name: ALIPHATIC SOLVENTS
Count Manifests: 4
District: 402

2018 Generator Manifest

ID: 4403
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 232

Sum Received Qty: 900.0
Waste Class Name: POLYMERIC RESINS
Count Manifests: 6
District: 402

2018 Generator Manifest

ID: 4405
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 251

Sum Received Qty: 325.0
Waste Class Name: OIL SKIMMINGS & SLUDGES
Count Manifests: 3
District: 402

2018 Generator Manifest

ID: 4406
Generator No: ON0045200
Receiver Type: 035

Sum Received Qty: 2963.0
Waste Class Name: WASTE OILS & LUBRICANTS
Count Manifests: 15

Waste Char: L
Waste Code: 252
District: 402

2018 Generator Manifest

ID: 4394
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 146
Sum Received Qty: 38.0
Waste Class Name: OTHER SPECIFIED INORGANICS
Count Manifests: 3
District: 402

2018 Generator Manifest

ID: 4397
Generator No: ON0045200
Receiver Type: 035
Waste Char: I
Waste Code: 148
Sum Received Qty: 15000.0
Waste Class Name: INORGANIC LABORATORY CHEMICALS
Count Manifests: 1
District: 402

2018 Generator Manifest

ID: 4398
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 150
Sum Received Qty: 205.0
Waste Class Name: INERT INORGANIC WASTES
Count Manifests: 1
District: 402

2018 Generator Manifest

ID: 4409
Generator No: ON0045200
Receiver Type: 035
Waste Char: C
Waste Code: 265
Sum Received Qty: 1040.0
Waste Class Name: GRAPHIC ART WASTES
Count Manifests: 13
District: 402

2018 Generator Manifest

ID: 4413
Generator No: ON0045200
Receiver Type: 040
Waste Char: L
Waste Code: 145
Sum Received Qty: 11230.0
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES
Count Manifests: 5
District: 805

2018 Generator Manifest

ID: 4400
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 212
Sum Received Qty: 25360.0
Waste Class Name: ALIPHATIC SOLVENTS
Count Manifests: 55
District: 402

2018 Generator Manifest

ID: 4410
Generator No: ON0045200
Receiver Type: 035
Waste Char: B
Waste Code: 267
Sum Received Qty: 110.0
Waste Class Name: ORGANIC ACIDS
Count Manifests: 2
District: 402

2018 Generator Manifest

ID: 4411
Generator No: ON0045200
Receiver Type: 035
Waste Char: I
Waste Code: 331

Sum Received Qty: 503.0
Waste Class Name: WASTE COMPRESSED GASES
Count Manifests: 5
District: 402

2018 Generator Manifest

ID: 4412
Generator No: ON0045200
Receiver Type: 035
Waste Char: D
Waste Code: 243

Sum Received Qty: 100.0
Waste Class Name: PCBS
Count Manifests: 1
District: 403

2018 Generator Manifest

ID: 4404
Generator No: ON0045200
Receiver Type: 035
Waste Char: H
Waste Code: 241

Sum Received Qty: 205.0
Waste Class Name: HALOGENATED SOLVENTS
Count Manifests: 1
District: 402

2018 Generator Manifest

ID: 4408
Generator No: ON0045200
Receiver Type: 035
Waste Char: I
Waste Code: 263

Sum Received Qty: 2.0
Waste Class Name: ORGANIC LABORATORY CHEMICALS
Count Manifests: 1
District: 402

2018 Generator Manifest

ID: 4391
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 131

Sum Received Qty: 615.0
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS
Count Manifests: 3
District: 402

2018 Generator Manifest

ID: 4392
Generator No: ON0045200
Receiver Type: 035
Waste Char: I
Waste Code: 145

Sum Received Qty: 880.0
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES
Count Manifests: 6
District: 402

2018 Generator Manifest

ID: 4396
Generator No: ON0045200
Receiver Type: 035
Waste Char: C
Waste Code: 148

Sum Received Qty: 57.0
Waste Class Name: INORGANIC LABORATORY CHEMICALS
Count Manifests: 3
District: 402

2018 Generator Manifest

ID: 4401
Generator No: ON0045200

Sum Received Qty: 18375.0
Waste Class Name: PETROLEUM DISTILLATES

Receiver Type:	035	**Count Manifests:**	60
Waste Char:	I	**District:**	402
Waste Code:	213		

2018 Generator Manifest

ID:	4407	**Sum Received Qty:**	5.0
Generator No:	ON0045200	**Waste Class Name:**	ORGANIC LABORATORY CHEMICALS
Receiver Type:	035	**Count Manifests:**	1
Waste Char:	B	**District:**	402
Waste Code:	263		

2018 Generator Manifest

ID:	4386	**Sum Received Qty:**	300.0
Generator No:	ON0045200	**Waste Class Name:**	PCBS
Receiver Type:	035	**Count Manifests:**	1
Waste Char:	D	**District:**	202
Waste Code:	243		

2018 Generator Manifest

ID:	4388	**Sum Received Qty:**	20.0
Generator No:	ON0045200	**Waste Class Name:**	ACID WASTE - HEAVY METALS
Receiver Type:	035	**Count Manifests:**	1
Waste Char:	C	**District:**	402
Waste Code:	112		

2018 Generator Manifest

ID:	4395	**Sum Received Qty:**	1300.0
Generator No:	ON0045200	**Waste Class Name:**	OTHER SPECIFIED INORGANICS
Receiver Type:	035	**Count Manifests:**	2
Waste Char:	T	**District:**	402
Waste Code:	146		

2019 Generator Info

Gen No:	ON0045200	**Choice of Contact:**	CO_OFFICIAL
ID:	926	**Phone No Official:**	613-722-3421 Ext.1122
Contaminated Fac:	N	**Phone No Admin:**	
MHSW Facility:	N	**County Ont:**	OTTAWA CARLTON (RM)
NAICS Code1:	323113	**County Out:**	
NAICS Code2:	323119	**District:**	402
NAICS Code3:			

Gen Name:	CANADIAN BANK NOTE COMPANY LIMITED
Gen Div:	
Gen Op Name:	CANADIAN BANK NOTE COMPANY LIMITED
Gen Op Div:	
Site Adrs1:	145 Richmond Rd.
Site Bldg:	
Site Pobox:	
Province In:	ONTARIO
Site Adrs2:	
Site City:	Ottawa
Province Out:	
Site Postal Code:	k1z 1a1
Site Country:	Canada
Co Official:	Rosana Bianchini
Co Admin:	

2019 Generator Manifest

ID: 4209
Generator No: ON0045200
Receiver Type: 035
Waste Char: C
Waste Code: 112

Sum Received Qty: 275.0
Waste Class Name: ACID WASTE - HEAVY METALS
Count Manifests: 4
District: 402

2019 Generator Manifest

ID: 4214
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 131

Sum Received Qty: 1635.0
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS
Count Manifests: 5
District: 402

2019 Generator Manifest

ID: 4222
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 232

Sum Received Qty: 4010.0
Waste Class Name: POLYMERIC RESINS
Count Manifests: 18
District: 402

2019 Generator Manifest

ID: 4227
Generator No: ON0045200
Receiver Type: 035
Waste Char: I
Waste Code: 263

Sum Received Qty: 101.0
Waste Class Name: ORGANIC LABORATORY CHEMICALS
Count Manifests: 2
District: 402

2019 Generator Manifest

ID: 4232
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 331

Sum Received Qty: 10.0
Waste Class Name: WASTE COMPRESSED GASES
Count Manifests: 1
District: 402

2019 Generator Manifest

ID: 4211
Generator No: ON0045200
Receiver Type: 035
Waste Char: C
Waste Code: 122

Sum Received Qty: 1052.0
Waste Class Name: ALKALINE WASTES - OTHER METALS
Count Manifests: 7
District: 402

2019 Generator Manifest

ID: 4228
Generator No: ON0045200
Receiver Type: 035
Waste Char: C
Waste Code: 265

Sum Received Qty: 2280.0
Waste Class Name: GRAPHIC ART WASTES
Count Manifests: 13
District: 402

2019 Generator Manifest

ID: 4230
Generator No: ON0045200

Sum Received Qty: 275.0
Waste Class Name: ORGANIC ACIDS

Receiver Type:	035	**Count Manifests:**	4
Waste Char:	B	**District:**	402
Waste Code:	267		

2019 Generator Manifest

ID:	4219	**Sum Received Qty:**	26399.0
Generator No:	ON0045200	**Waste Class Name:**	ALIPHATIC SOLVENTS
Receiver Type:	035	**Count Manifests:**	54
Waste Char:	L	**District:**	402
Waste Code:	212		

2019 Generator Manifest

ID:	4223	**Sum Received Qty:**	1495.0
Generator No:	ON0045200	**Waste Class Name:**	WASTE OILS & LUBRICANTS
Receiver Type:	035	**Count Manifests:**	8
Waste Char:	L	**District:**	402
Waste Code:	252		

2019 Generator Manifest

ID:	4229	**Sum Received Qty:**	40.0
Generator No:	ON0045200	**Waste Class Name:**	GRAPHIC ART WASTES
Receiver Type:	035	**Count Manifests:**	2
Waste Char:	L	**District:**	402
Waste Code:	265		

2019 Generator Manifest

ID:	4210	**Sum Received Qty:**	20.0
Generator No:	ON0045200	**Waste Class Name:**	ACID WASTE - OTHER METALS
Receiver Type:	035	**Count Manifests:**	1
Waste Char:	C	**District:**	402
Waste Code:	113		

2019 Generator Manifest

ID:	4231	**Sum Received Qty:**	505.0
Generator No:	ON0045200	**Waste Class Name:**	WASTE COMPRESSED GASES
Receiver Type:	035	**Count Manifests:**	4
Waste Char:	I	**District:**	402
Waste Code:	331		

2019 Generator Manifest

ID:	4234	**Sum Received Qty:**	2400.0
Generator No:	ON0045200	**Waste Class Name:**	PAINT/PIGMENT/COATING RESIDUES
Receiver Type:	040	**Count Manifests:**	2
Waste Char:	L	**District:**	805
Waste Code:	145		

2019 Generator Manifest

ID:	4213	**Sum Received Qty:**	1015.0
Generator No:	ON0045200	**Waste Class Name:**	ALKALINE WASTES - OTHER METALS
Receiver Type:	035	**Count Manifests:**	2
Waste Char:	L	**District:**	402
Waste Code:	122		

2019 Generator Manifest

ID: 4216
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 145

Sum Received Qty: 24858.0
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES
Count Manifests: 63
District: 402

2019 Generator Manifest

ID: 4215
Generator No: ON0045200
Receiver Type: 035
Waste Char: I
Waste Code: 145

Sum Received Qty: 903.0
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES
Count Manifests: 3
District: 402

2019 Generator Manifest

ID: 4217
Generator No: ON0045200
Receiver Type: 035
Waste Char: T
Waste Code: 146

Sum Received Qty: 5515.0
Waste Class Name: OTHER SPECIFIED INORGANICS
Count Manifests: 6
District: 402

2019 Generator Manifest

ID: 4218
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 150

Sum Received Qty: 20.0
Waste Class Name: INERT INORGANIC WASTES
Count Manifests: 1
District: 402

2019 Generator Manifest

ID: 4220
Generator No: ON0045200
Receiver Type: 035
Waste Char: I
Waste Code: 213

Sum Received Qty: 22320.0
Waste Class Name: PETROLEUM DISTILLATES
Count Manifests: 58
District: 402

2019 Generator Manifest

ID: 4221
Generator No: ON0045200
Receiver Type: 035
Waste Char: I
Waste Code: 221

Sum Received Qty: 10.0
Waste Class Name: LIGHT FUELS
Count Manifests: 1
District: 402

2019 Generator Manifest

ID: 4224
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 253

Sum Received Qty: 430.0
Waste Class Name: EMULSIFIED OILS
Count Manifests: 2
District: 402

2019 Generator Manifest

ID: 4212

Sum Received Qty: 180.0

Generator No:	ON0045200	**Waste Class Name:**	ALKALINE WASTES - OTHER METALS
Receiver Type:	035	**Count Manifests:**	1
Waste Char:	I	**District:**	402
Waste Code:	122		

2019 Generator Manifest

ID:	4225	**Sum Received Qty:**	5.0
Generator No:	ON0045200	**Waste Class Name:**	ORGANIC LABORATORY CHEMICALS
Receiver Type:	035	**Count Manifests:**	1
Waste Char:	B	**District:**	402
Waste Code:	263		

2019 Generator Manifest

ID:	4226	**Sum Received Qty:**	160.0
Generator No:	ON0045200	**Waste Class Name:**	ORGANIC LABORATORY CHEMICALS
Receiver Type:	035	**Count Manifests:**	2
Waste Char:	C	**District:**	402
Waste Code:	263		

2019 Generator Manifest

ID:	4233	**Sum Received Qty:**	200.0
Generator No:	ON0045200	**Waste Class Name:**	PCBS
Receiver Type:	035	**Count Manifests:**	1
Waste Char:	D	**District:**	403
Waste Code:	243		

2020 Generator Info

Gen No:	ON0045200	**Choice of Contact:**	CO_OFFICIAL
ID:	876	**Phone No Official:**	613-722-3421 Ext.1122
Contaminated Fac:	N	**Phone No Admin:**	
MHSW Facility:	N	**County Ont:**	OTTAWA CARLTON (RM)
NAICS Code1:	323113	**County Out:**	
NAICS Code2:	323119	**District:**	402
NAICS Code3:			

Gen Name:	CANADIAN BANK NOTE COMPANY LIMITED
Gen Div:	
Gen Op Name:	CANADIAN BANK NOTE COMPANY LIMITED
Gen Op Div:	
Site Adrs1:	145 Richmond Rd.
Site Bldg:	
Site Pobox:	
Province In:	ONTARIO
Site Adrs2:	
Site City:	Ottawa
Province Out:	
Site Postal Code:	k1z 1a1
Site Country:	Canada
Co Official:	Rosana Bianchini
Co Admin:	

2020 Generator Manifest

ID:	3887	**Sum Received Qty:**	24.0
Generator No:	ON0045200	**Waste Class Name:**	ORGANIC LABORATORY CHEMICALS
Receiver Type:	035	**Count Manifests:**	1
Waste Char:	L	**District:**	402
Waste Code:	263		

2020 Generator Manifest

ID: 3890
Generator No: ON0045200
Receiver Type: 035
Waste Char: I
Waste Code: 331
Sum Received Qty: 100.0
Waste Class Name: WASTE COMPRESSED GASES
Count Manifests: 1
District: 402

2020 Generator Manifest

ID: 3884
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 252
Sum Received Qty: 2050.0
Waste Class Name: WASTE OILS & LUBRICANTS
Count Manifests: 7
District: 402

2020 Generator Manifest

ID: 3875
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 131
Sum Received Qty: 305.0
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS
Count Manifests: 2
District: 402

2020 Generator Manifest

ID: 3877
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 145
Sum Received Qty: 10965.0
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES
Count Manifests: 44
District: 402

2020 Generator Manifest

ID: 3885
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 253
Sum Received Qty: 410.0
Waste Class Name: EMULSIFIED OILS
Count Manifests: 1
District: 402

2020 Generator Manifest

ID: 3886
Generator No: ON0045200
Receiver Type: 035
Waste Char: C
Waste Code: 263
Sum Received Qty: 1.0
Waste Class Name: ORGANIC LABORATORY CHEMICALS
Count Manifests: 1
District: 402

2020 Generator Manifest

ID: 3879
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 150
Sum Received Qty: 1500.0
Waste Class Name: INERT INORGANIC WASTES
Count Manifests: 1
District: 402

2020 Generator Manifest

ID: 3874
Sum Received Qty: 905.0

Generator No:	ON0045200	**Waste Class Name:**	ALKALINE WASTES - OTHER METALS
Receiver Type:	035	**Count Manifests:**	10
Waste Char:	C	**District:**	402
Waste Code:	122		

2020 Generator Manifest

ID:	3878	**Sum Received Qty:**	6.0
Generator No:	ON0045200	**Waste Class Name:**	INORGANIC LABORATORY CHEMICALS
Receiver Type:	035	**Count Manifests:**	2
Waste Char:	C	**District:**	402
Waste Code:	148		

2020 Generator Manifest

ID:	3880	**Sum Received Qty:**	19750.0
Generator No:	ON0045200	**Waste Class Name:**	ALIPHATIC SOLVENTS
Receiver Type:	035	**Count Manifests:**	46
Waste Char:	L	**District:**	402
Waste Code:	212		

2020 Generator Manifest

ID:	3889	**Sum Received Qty:**	205.0
Generator No:	ON0045200	**Waste Class Name:**	ORGANIC ACIDS
Receiver Type:	035	**Count Manifests:**	1
Waste Char:	B	**District:**	402
Waste Code:	267		

2020 Generator Manifest

ID:	3873	**Sum Received Qty:**	15.33
Generator No:	ON0045200	**Waste Class Name:**	PATHOLOGICAL WASTES
Receiver Type:	030	**Count Manifests:**	3
Waste Char:	P	**District:**	402
Waste Code:	312		

2020 Generator Manifest

ID:	3882	**Sum Received Qty:**	300.0
Generator No:	ON0045200	**Waste Class Name:**	PETROLEUM DISTILLATES
Receiver Type:	035	**Count Manifests:**	1
Waste Char:	T	**District:**	402
Waste Code:	213		

2020 Generator Manifest

ID:	3883	**Sum Received Qty:**	398.0
Generator No:	ON0045200	**Waste Class Name:**	POLYMERIC RESINS
Receiver Type:	035	**Count Manifests:**	10
Waste Char:	L	**District:**	402
Waste Code:	232		

2020 Generator Manifest

ID:	3876	**Sum Received Qty:**	30.0
Generator No:	ON0045200	**Waste Class Name:**	PAINT/PIGMENT/COATING RESIDUES
Receiver Type:	035	**Count Manifests:**	1
Waste Char:	I	**District:**	402
Waste Code:	145		

2020 Generator Manifest

ID:	3881	***Sum Received Qty:***	15960.0
Generator No:	ON0045200	***Waste Class Name:***	PETROLEUM DISTILLATES
Receiver Type:	035	***Count Manifests:***	51
Waste Char:	I	***District:***	402
Waste Code:	213		

2020 Generator Manifest

ID:	3888	***Sum Received Qty:***	480.0
Generator No:	ON0045200	***Waste Class Name:***	GRAPHIC ART WASTES
Receiver Type:	035	***Count Manifests:***	1
Waste Char:	C	***District:***	402
Waste Code:	265		

2021 Generator Info

Gen No:	ON0045200	***Choice of Contact:***	CO_OFFICIAL
ID:	874	***Phone No Official:***	613-722-3421 Ext.1122
Contaminated Fac:	N	***Phone No Admin:***	
MHSW Facility:	N	***County Ont:***	OTTAWA CARLTON (RM)
NAICS Code1:	323113	***County Out:***	
NAICS Code2:	323119	***District:***	402
NAICS Code3:			
Gen Name:	CANADIAN BANK NOTE COMPANY LIMITED		
Gen Div:			
Gen Op Name:	CANADIAN BANK NOTE COMPANY LIMITED		
Gen Op Div:			
Site Adrs1:	145 Richmond Rd.		
Site Bldg:			
Site Pobox:			
Province In:	ONTARIO		
Site Adrs2:			
Site City:	Ottawa		
Province Out:			
Site Postal Code:	k1z 1a1		
Site Country:	Canada		
Co Official:	Rosana Bianchini		
Co Admin:			

2021 Generator Manifest

ID:	3854	***Sum Received Qty:***	2960.0
Generator No:	ON0045200	***Waste Class Name:***	ALKALINE WASTES - OTHER METALS
Receiver Type:	035	***Count Manifests:***	17
Waste Char:	C	***District:***	402
Waste Code:	122		

2021 Generator Manifest

ID:	3860	***Sum Received Qty:***	16078.0
Generator No:	ON0045200	***Waste Class Name:***	ALIPHATIC SOLVENTS
Receiver Type:	035	***Count Manifests:***	48
Waste Char:	L	***District:***	402
Waste Code:	212		

2021 Generator Manifest

ID:	3862	***Sum Received Qty:***	210.0

Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 232
Waste Class Name: POLYMERIC RESINS
Count Manifests: 9
District: 402

2021 Generator Manifest

ID: 3864
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 252
Sum Received Qty: 2050.0
Waste Class Name: WASTE OILS & LUBRICANTS
Count Manifests: 10
District: 402

2021 Generator Manifest

ID: 3856
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 131
Sum Received Qty: 60.0
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS
Count Manifests: 2
District: 402

2021 Generator Manifest

ID: 3859
Generator No: ON0045200
Receiver Type: 035
Waste Char: I
Waste Code: 212
Sum Received Qty: 1025.0
Waste Class Name: ALIPHATIC SOLVENTS
Count Manifests: 2
District: 402

2021 Generator Manifest

ID: 3867
Generator No: ON0045200
Receiver Type: 035
Waste Char: T
Waste Code: 264
Sum Received Qty: 20.0
Waste Class Name: PHOTOPROCESSING WASTES
Count Manifests: 1
District: 402

2021 Generator Manifest

ID: 3870
Generator No: ON0045200
Receiver Type: 040
Waste Char: L
Waste Code: 145
Sum Received Qty: 11330.0
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES
Count Manifests: 4
District: 805

2021 Generator Manifest

ID: 3861
Generator No: ON0045200
Receiver Type: 035
Waste Char: I
Waste Code: 213
Sum Received Qty: 19240.0
Waste Class Name: PETROLEUM DISTILLATES
Count Manifests: 54
District: 402

2021 Generator Manifest

ID: 3868
Generator No: ON0045200
Receiver Type: 035
Waste Char: I
Waste Code: 331
Sum Received Qty: 350.0
Waste Class Name: WASTE COMPRESSED GASES
Count Manifests: 4
District: 402

2021 Generator Manifest

ID: 3855
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 122

Sum Received Qty: 6075.0
Waste Class Name: ALKALINE WASTES - OTHER METALS
Count Manifests: 1
District: 402

2021 Generator Manifest

ID: 3858
Generator No: ON0045200
Receiver Type: 035
Waste Char: H
Waste Code: 212

Sum Received Qty: 220.0
Waste Class Name: ALIPHATIC SOLVENTS
Count Manifests: 3
District: 402

2021 Generator Manifest

ID: 3852
Generator No: ON0045200
Receiver Type: 035
Waste Char: P
Waste Code: 312

Sum Received Qty: 3.63
Waste Class Name: PATHOLOGICAL WASTES
Count Manifests: 1
District: 305

2021 Generator Manifest

ID: 3865
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 253

Sum Received Qty: 1025.0
Waste Class Name: EMULSIFIED OILS
Count Manifests: 5
District: 402

2021 Generator Manifest

ID: 3857
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 145

Sum Received Qty: 12570.0
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES
Count Manifests: 51
District: 402

2021 Generator Manifest

ID: 3863
Generator No: ON0045200
Receiver Type: 035
Waste Char: L
Waste Code: 251

Sum Received Qty: 100.0
Waste Class Name: OIL SKIMMINGS & SLUDGES
Count Manifests: 1
District: 402

2021 Generator Manifest

ID: 3853
Generator No: ON0045200
Receiver Type: 030
Waste Char: P
Waste Code: 312

Sum Received Qty: 33.65
Waste Class Name: PATHOLOGICAL WASTES
Count Manifests: 5
District: 402

2021 Generator Manifest

ID:	3866	**Sum Received Qty:**	245.0
Generator No:	ON0045200	**Waste Class Name:**	ORGANIC LABORATORY CHEMICALS
Receiver Type:	035	**Count Manifests:**	2
Waste Char:	L	**District:**	402
Waste Code:	263		

2021 Generator Manifest

ID:	3869	**Sum Received Qty:**	300.0
Generator No:	ON0045200	**Waste Class Name:**	PCBS
Receiver Type:	035	**Count Manifests:**	1
Waste Char:	D	**District:**	403
Waste Code:	243		

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NPRI ID:	10631	**Latitude:**	45.3965
Facility ID:	277965;357643;369157;428703;432228;449134	**Longitude:**	-75.7463

Facility Name: CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION

Note: Substances included on NPRI reports for this NPRI ID are summarized below in the NPRI ID Substances Summary section. Substances listed in the Substances Summary are included on the basis of NPRI ID only. For entities (NPRI ID) with mobile plants and/or more than one facility location, substances listed above may or may not have been reported for specific facilities/mobile locations. The list of substances additionally includes those which have been included on the NPRI report with an unknown quantity or a quantity of 0.

For specific details about substance quantities, years, release/transfer/disposal methods, the reader is referred the facility report:

https://pollution-waste.canada.ca/national-release-inventory/?fromYear=1993&toYear=2023&name=10631

NPRI ID Substances Summary

CAS No:	7664-93-9	**Is PAH?:**	FALSE
Is VOC?:	FALSE	**NPRI:**	TRUE
Is DF?:	FALSE		
Name English:	Sulphuric acid		
Name French:	Acide sulfurique		
Sort English:	Sulphuric acid		
Sort French:	Acide sulfurique		

CAS No:	NA - 19	**Is PAH?:**	FALSE
Is VOC?:	FALSE	**NPRI:**	TRUE
Is DF?:	FALSE		
Name English:	Hexavalent chromium (and its compounds)		
Name French:	Chrome hexavalent (et ses composés)		
Sort English:	Hexavalent chromium (and its compounds)		
Sort French:	Chrome hexavalent (et ses composés)		

CAS No:	NA - M16	**Is PAH?:**	FALSE
Is VOC?:	TRUE	**NPRI:**	TRUE
Is DF?:	FALSE		
Name English:	Volatile Organic Compounds (VOCs)		
Name French:	Composés organiques volatils (COV)		
Sort English:	Volatile Organic Compounds (VOCs)		
Sort French:	Composés organiques volatils (COV)		

CAS No:	NA - 04	**Is PAH?:**	FALSE
Is VOC?:	FALSE	**NPRI:**	TRUE
Is DF?:	FALSE		
Name English:	Chromium (and its compounds)		

Name French: Chrome (et ses composés)
Sort English: Chromium (and its compounds)
Sort French: Chrome (et ses composés)

Geographic Location

Report Year:	-1	***Forward Sort Area:***	K1Z
Census Subdiv ID:	3506008	***DLS Description:***	
Ecozone ID:	8	***NTS Description:***	C-080-G/031-G-5
Water Survey ID:	2	***Province Code:***	ON
SOMA:	TRUE	***Datum:***	1983.0
ON PEMA:	TRUE	***Latitude:***	45.3965
QC PEMA:	FALSE	***Longitude:***	-75.7463
Quebec Windsor Corr:	TRUE		

NPRI ID Facility ID

NPRI ID: 10631
Facility ID: 369157

Facility

Facility ID:	369157	***IDM ID:***	0
Portable:	FALSE	***AB Approval ID:***	0
NAICS Primary:	323113	***GHGRP ID:***	0
NAICS Secondary:	0	***ON GHGRP ID:***	0
NAICS Tertiary:	0		
Facility Name:			
Website:	www.cbnco.com		

Address

Address1: 145 Richmond Road
Address2:
City: OTTAWA
Postal Zip: K1Z1A1
Prov:

Address Geographic

Latitude:	45.3965	***Datum:***	1983
Longitude:	-75.7463	***Land Survey:***	
UTM Easting:	0.000000	***Topograph:***	
UTM Northing:	0.000000	***Additional Info:***	
UTM Zone:	0		

Primary NAICS Details

NAICS Code:	323113	***Start Date:***	2007
Record Year:	2007	***End Date:***	2011
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Commercial Screen Printing		
NAICS Title Fr:	Sérigraphie commerciale		

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in commercial printing using silk-screen printing equipment. Establishments in this Canadian industry typically have a pre-press capability, for example, to cut stencils. Typically, these establishments print on clothing; or produce paper documents of a graphical nature, such as pictures and large-format sign-type lettering.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale consiste à faire de l'impression commerciale en se servant de trames de soie. Les établissements de cette classe canadienne sont habituellement équipés pour effectuer les tâches préalables à l'impression, par exemple pour couper les stencils. Généralement, ces établissements impriment sur des vêtements; ou produisent des documents sur papier à caractère graphique, comme les images et les lettres d'enseigne grand format.

NAICS Code:	323113	***Start Date:***	1993
Record Year:	1997	***End Date:***	2001
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Commercial Screen Printing		
NAICS Title Fr:	Sérigraphie commerciale		

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in commercial printing using silk-screen printing equipment. Establishments in this Canadian industry typically have a pre-press capability, for example, to cut stencils. Typically, these establishments print on clothing; or produce paper documents of a graphical nature, such as pictures and large-format sign-type lettering.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale consiste à faire de l'impression commerciale en se servant de trames de soie. Les établissements de cette classe canadienne sont habituellement équipés pour effectuer les tâches préalables à l'impression, par exemple pour couper les stencils. Généralement, ces établissements impriment sur des tissus; ou produisent des documents sur papier à caractère graphique, comme les images et les lettres d'enseigne grand format.

NAICS Code:	323113	***Start Date:***	2002
Record Year:	2002	***End Date:***	2006
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Commercial Screen Printing		
NAICS Title Fr:	Sérigraphie commerciale		

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in commercial printing using silk-screen printing equipment. Establishments in this Canadian industry typically have a pre-press capability, for example, to cut stencils. Typically, these establishments print on clothing; or produce paper documents of a graphical nature, such as pictures and large-format sign-type lettering.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale consiste à faire de l'impression commerciale en se servant de trames de soie. Les établissements de cette classe canadienne sont habituellement équipés pour effectuer les tâches préalables à l'impression, par exemple pour couper les stencils. Généralement, ces établissements impriment sur des tissus; ou produisent des documents sur papier à caractère graphique, comme les images et les lettres d'enseigne grand format.

NAICS Code:	323113	***Start Date:***	2012
Record Year:	2012	***End Date:***	2016
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Commercial screen printing		
NAICS Title Fr:	Sérigraphie commerciale		

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in commercial printing using silk-screen printing equipment. Establishments in this Canadian industry typically have a pre-press capability, for example, to cut stencils. Typically, these establishments print on clothing; or produce paper documents of a graphical nature, such as pictures and large-format sign-type lettering.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale consiste à faire de l'impression commerciale en se servant de trames de soie. Les établissements de cette classe canadienne sont habituellement équipés pour effectuer les tâches préalables à l'impression, par exemple pour couper les stencils. Généralement, ces établissements impriment sur des vêtements; ou produisent des documents sur papier à caractère graphique, comme les images et les lettres d'enseigne grand format.

NAICS Code:	323113	***Start Date:***	2022
Record Year:	2022	***End Date:***	2026
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Commercial screen printing		
NAICS Title Fr:	Sérigraphie commerciale		

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in commercial printing using silk-screen printing equipment. Establishments in this Canadian industry typically have a pre-press capability, for example, to cut stencils. Typically, these establishments print on clothing; or produce paper documents of a graphical nature, such as pictures and large-format sign-type lettering.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale consiste à faire de l'impression commerciale en se servant de trames de soie. Les établissements de cette classe canadienne sont habituellement équipés pour effectuer les tâches préalables à l'impression, par exemple pour couper les stencils. Généralement, ces établissements impriment sur des vêtements; ou produisent des documents sur papier à caractère graphique, comme les images et les lettres d'enseigne grand format.

NAICS Code:	323113	***Start Date:***	2017
Record Year:	2017	***End Date:***	2021
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Commercial screen printing		
NAICS Title Fr:	Sérigraphie commerciale		

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in commercial printing using silk-screen printing equipment. Establishments in this Canadian industry typically have a pre-press capability, for example, to cut stencils. Typically, these establishments print on clothing; or produce paper documents of a graphical nature, such as pictures and large-format sign-type lettering.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale consiste à faire de l'impression commerciale en se servant de trames de soie. Les établissements de cette classe canadienne sont habituellement équipés pour effectuer les tâches préalables à l'impression, par exemple pour couper les stencils. Généralement, ces établissements impriment sur des vêtements; ou produisent des documents sur papier à caractère graphique, comme les images et les lettres d'enseigne grand format.

NPRI Report

Report ID:	272788	***No of Employees:***	427
Report Year:	2003	***Is Compressor:***	
Company ID:	136494	***Is NPRI Part 4:***	
SWR Report ID:	20030000010631	***Is Battery:***	
Repor Type ID:	1	***Corres Lang ID:***	0
New Reporter:	FALSE	***Submit Date:***	2004-06-01 00:00:00.0000000

Company

Company Name:	CANADIAN BANK NOTE, LIMITED
DUNS No:	0
Trade Name En:	
Trade Name Fr:	
Website:	www.cbnco.com

NPRI Report Contact

Contact Type:	NPRI	***Phone:***	6137223421
First Name:	Hutchinson	***Extension:***	4419
Last Name:	Holton	***Fax:***	6137226392
Company Name:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	President of Payment System		
Language:	0		
Email:	hholton@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Hutchinson	***Extension:***	4419
Last Name:	Holton	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	President of Payment System		
Language:	0		
Email:	hholton@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Research Scientist		
Language:	0		
Email:			

NPRI ID Facility ID

NPRI ID:	10631
Facility ID:	432228

Facility

Facility ID:	432228	***IDM ID:***	10140
Portable:	FALSE	***AB Approval ID:***	
NAICS Primary:	323119	***GHGRP ID:***	
NAICS Secondary:	0	***ON GHGRP ID:***	
NAICS Tertiary:	0		
Facility Name:	Canadian Bank Note Company, Limited Richmond Division		
Website:	www.cbnco.com		

Address

Address1:	
Address2:	

City: Ottawa
Postal Zip: K1Z 1A1
Prov:

Address Geographic

Latitude:	45.396500	***Datum:***	
Longitude:	-75.746300	***Land Survey:***	
UTM Easting:	441584.000000	***Topograph:***	
UTM Northing:	5027261.000000	***Additional Info:***	
UTM Zone:	18		

Primary NAICS Details

NAICS Code:	323119	***Start Date:***	2007
Record Year:	2007	***End Date:***	2011
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other Printing		
NAICS Title Fr:	Autres activités d'impression		

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code:	323119	***Start Date:***	1993
Record Year:	1997	***End Date:***	2001
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other Printing		
NAICS Title Fr:	Autres activités d'impression		

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code:	323119	***Start Date:***	2022
Record Year:	2022	***End Date:***	2026
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other printing		
NAICS Title Fr:	Autres activités d'impression		

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code:	323119	***Start Date:***	2012
Record Year:	2012	***End Date:***	2016
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other printing		
NAICS Title Fr:	Autres activités d'impression		

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code:	323119	***Start Date:***	2002
Record Year:	2002	***End Date:***	2006
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other Printing		
NAICS Title Fr:	Autres activités d'impression		

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code:	323119	***Start Date:***	2017
Record Year:	2017	***End Date:***	2021
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other printing		
NAICS Title Fr:	Autres activités d'impression		

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NPRI Report

Report ID:	326415	***No of Employees:***	411
Report Year:	2021	***Is Compressor:***	
Company ID:	174864	***Is NPRI Part 4:***	
SWR Report ID:	19184	***Is Battery:***	
Repor Type ID:	8	***Corres Lang ID:***	1

New Reporter:	FALSE	***Submit Date:***	2022-05-20 10:26:17.3170824

Company

Company Name:	Canadian Bank Note Co. Ltd.
DUNS No:	
Trade Name En:	Canadian Bank Note Co. Ltd.
Trade Name Fr:	Canadian Bank Note Co. Ltd.
Website:	www.cbnco.com

NPRI Report Contact

Contact Type:		***Phone:***	613-839-3053
First Name:	Jessica	***Extension:***	
Last Name:	Petrocco	***Fax:***	
Company Name:	BluMetric Environmental Inc.		
Description En:			
Description Fr:			
Position:	Project Engineer		
Language:	1		
Email:	jpetrocco@blumetric.ca		

NPRI Report Contact

Contact Type:		***Phone:***	613-722-3421
First Name:	Gordon	***Extension:***	1128
Last Name:	McKechnie	***Fax:***	
Company Name:			
Description En:			
Description Fr:			
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	613-722-3421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	
Company Name:			
Description En:			
Description Fr:			
Position:	Environmental Compliance Manager		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:	NPRI	***Phone:***	613-722-3421
First Name:	Gordon	***Extension:***	1128
Last Name:	McKechnie	***Fax:***	
Company Name:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	613-722-3421

First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	
Company Name:			
Description En:			
Description Fr:			
Position:	Environmental Compliance Manager		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI ID Facility ID

NPRI ID:	10631
Facility ID:	277965

Facility

Facility ID:	277965	***IDM ID:***	10140
Portable:	FALSE	***AB Approval ID:***	0
NAICS Primary:	323119	***GHGRP ID:***	0
NAICS Secondary:	0	***ON GHGRP ID:***	0
NAICS Tertiary:	0		
Facility Name:	Canadian Bank Note Company, Limited Richmond Division		
Website:	www.cbnco.com		

Address

Address1:	145 Richmond Road
Address2:	
City:	OTTAWA
Postal Zip:	K1Z1A1
Prov:	

Address Geographic

Latitude:	45.3965	***Datum:***	1983
Longitude:	-75.7463	***Land Survey:***	
UTM Easting:	0.000000	***Topograph:***	
UTM Northing:	0.000000	***Additional Info:***	
UTM Zone:	0		

Primary NAICS Details

NAICS Code:	323119	***Start Date:***	1993
Record Year:	1997	***End Date:***	2001
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other Printing		
NAICS Title Fr:	Autres activités d'impression		

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code:	323119	***Start Date:***	2012
Record Year:	2012	***End Date:***	2016

Key Indus Sector En: Other Manufacturing
Key Indus Sector Fr: Autres fabrication
NAICS Title En: Other printing
NAICS Title Fr: Autres activités d'impression

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code: 323119 ***Start Date:*** 2002
Record Year: 2002 ***End Date:*** 2006
Key Indus Sector En: Other Manufacturing
Key Indus Sector Fr: Autres fabrication
NAICS Title En: Other Printing
NAICS Title Fr: Autres activités d'impression

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code: 323119 ***Start Date:*** 2017
Record Year: 2017 ***End Date:*** 2021
Key Indus Sector En: Other Manufacturing
Key Indus Sector Fr: Autres fabrication
NAICS Title En: Other printing
NAICS Title Fr: Autres activités d'impression

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code: 323119 ***Start Date:*** 2007
Record Year: 2007 ***End Date:*** 2011
Key Indus Sector En: Other Manufacturing
Key Indus Sector Fr: Autres fabrication
NAICS Title En: Other Printing
NAICS Title Fr: Autres activités d'impression

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code:	323119	***Start Date:***	2022
Record Year:	2022	***End Date:***	2026
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other printing		
NAICS Title Fr:	Autres activités d'impression		

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NPRI Report

Report ID:	105528	***No of Employees:***	374
Report Year:	2019	***Is Compressor:***	
Company ID:	111507	***Is NPRI Part 4:***	
SWR Report ID:	163991	***Is Battery:***	
Repor Type ID:	1	***Corres Lang ID:***	1
New Reporter:	FALSE	***Submit Date:***	2020-08-12 11:43:38.2030000

Company

Company Name:	Canadian Bank Note Co. Ltd.
DUNS No:	0
Trade Name En:	Canadian Bank Note Co. Ltd.
Trade Name Fr:	Canadian Bank Note Co. Ltd.
Website:	www.cbnco.com

NPRI Report Comment

Description En:	NPRI report update comment
Description Fr:	Commentaire sur la mise à jour du rapport de l'INRP
Comment:	According to Per O. Reg. 455/09 section 26 (3), the report needs to be certified by the highest ranking employee of the facility. It was the NPRI highest rank that submited the NPRI/TRA 2019 reports.
Note:	

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Research Scientist		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	61322 3421

First Name:	Gordon	***Extension:***	1128
Last Name:	McKechnie	***Fax:***	613722 33
Company Name:			
Description En:			
Description Fr:			
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Ronald	***Extension:***	1285
Last Name:	Arends	***Fax:***	6137226807
Company Name:			
Description En:			
Description Fr:			
Position:	President		
Language:	1		
Email:	rarends@cbnco.com		

NPRI Report Contact

Contact Type:	NPRI	***Phone:***	61322 3421
First Name:	Gordon	***Extension:***	1128
Last Name:	McKechnie	***Fax:***	613722 33
Company Name:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Research Scientist		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	6138393053
First Name:	Jessica	***Extension:***	
Last Name:	Petrocco	***Fax:***	
Company Name:	BluMetric Environmental Inc.		
Description En:			
Description Fr:			
Position:	Project Engineer		
Language:	1		
Email:	jpetrocco@blumetric.ca		

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	6137226392

Company Name:
Description En:
Description Fr:
Position: Research Scientist
Language: 1
Email: rbianchi@cbnco.com

NPRI Report Contact

Contact Type:
First Name: Rosana
Last Name: Bianchini
Company Name:
Description En:
Description Fr:
Position: Research Scientist
Language: 1
Email: rbianchi@cbnco.com
Phone: 6137223421
Extension: 1122
Fax: 6137226392

NPRI Report

Report ID: 86256
Report Year: 2018
Company ID: 111507
SWR Report ID: 152599
Repor Type ID: 1
New Reporter: FALSE
No of Employees: 374
Is Compressor:
Is NPRI Part 4:
Is Battery:
Corres Lang ID: 1
Submit Date: 2019-05-29 15:02:25.7366667

Company

Company Name: Canadian Bank Note Co. Ltd.
DUNS No: 0
Trade Name En: Canadian Bank Note Co. Ltd.
Trade Name Fr: Canadian Bank Note Co. Ltd.
Website: www.cbnco.com

NPRI Report Contact

Contact Type:
First Name: Rosana
Last Name: Bianchini
Company Name:
Description En:
Description Fr:
Position: Environmental Compliance Manager
Language: 1
Email: rbianchi@cbnco.com
Phone: 6137223421
Extension: 1122
Fax: 6137226392

NPRI Report Contact

Contact Type:
First Name: Ronald
Last Name: Arends
Company Name:
Description En:
Description Fr:
Position: President
Language: 1
Email: rarends@cbnco.com
Phone: 6137223421
Extension: 1285
Fax: 6137226807

NPRI Report Contact

Contact Type:		**Phone:**	6137223421
First Name:	Rosana	**Extension:**	1122
Last Name:	Bianchini	**Fax:**	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Research Scientist		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:		**Phone:**	6137223421
First Name:	Rosana	**Extension:**	1122
Last Name:	Bianchini	**Fax:**	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Environmental Compliance Manager		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:		**Phone:**	6138393053
First Name:	Jennifer	**Extension:**	274
Last Name:	Boyce	**Fax:**	6138395376
Company Name:	BluMetric Environmental Inc.		
Description En:			
Description Fr:			
Position:	Project Engineer		
Language:	1		
Email:	jboyce@blumetric.ca		

NPRI Report Contact

Contact Type:	NPRI	**Phone:**	6137223421
First Name:	Gordon	**Extension:**	1128
Last Name:	McKechnie	**Fax:**	6137223334
Company Name:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		**Phone:**	61322 3421
First Name:	Gordon	**Extension:**	1128
Last Name:	McKechnie	**Fax:**	613722 33
Company Name:			
Description En:			
Description Fr:			
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		**Phone:**	6137223421

First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Environmental Compliance Manager		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report

Report ID:	86254	***No of Employees:***	370
Report Year:	2017	***Is Compressor:***	
Company ID:	111507	***Is NPRI Part 4:***	
SWR Report ID:	93339	***Is Battery:***	
Repor Type ID:	1	***Corres Lang ID:***	1
New Reporter:	FALSE	***Submit Date:***	2018-05-18 10:34:21.0600000

Company

Company Name:	Canadian Bank Note Co. Ltd.
DUNS No:	0
Trade Name En:	Canadian Bank Note Co. Ltd.
Trade Name Fr:	Canadian Bank Note Co. Ltd.
Website:	www.cbnco.com

NPRI Report Contact

Contact Type:		***Phone:***	6138393053
First Name:	Jennifer	***Extension:***	274
Last Name:	Boyce	***Fax:***	6138395376
Company Name:	BluMetric Environmental Inc.		
Description En:			
Description Fr:			
Position:	Project Engineer		
Language:	1		
Email:	jboyce@blumetric.ca		

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Environmental Compliance Manager		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Environmental Compliance Manager		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Environmental Compliance Manager		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:	NPRI	***Phone:***	6137223421
First Name:	Gordon	***Extension:***	1128
Last Name:	McKechnie	***Fax:***	6137223334
Company Name:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	61322 3421
First Name:	Gordon	***Extension:***	1128
Last Name:	McKechnie	***Fax:***	613722 33
Company Name:			
Description En:			
Description Fr:			
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Ronald	***Extension:***	1285
Last Name:	Arends	***Fax:***	6137226807
Company Name:			
Description En:			
Description Fr:			
Position:	President		
Language:	1		
Email:	rarends@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Research Scientist		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report

Report ID:	86252	**No of Employees:**	383
Report Year:	2016	**Is Compressor:**	
Company ID:	111507	**Is NPRI Part 4:**	
SWR Report ID:	80326	**Is Battery:**	
Repor Type ID:	1	**Corres Lang ID:**	1
New Reporter:	FALSE	**Submit Date:**	2017-04-28 15:29:33.7266667

Company

Company Name:	Canadian Bank Note Co. Ltd.
DUNS No:	0
Trade Name En:	Canadian Bank Note Co. Ltd.
Trade Name Fr:	Canadian Bank Note Co. Ltd.
Website:	www.cbnco.com

NPRI Report Contact

Contact Type:		**Phone:**	6137223421
First Name:	Ronald	**Extension:**	1285
Last Name:	Arends	**Fax:**	6137226807
Company Name:			
Description En:			
Description Fr:			
Position:	President		
Language:	1		
Email:	rarends@cbnco.com		

NPRI Report Contact

Contact Type:		**Phone:**	6137223421
First Name:	Rosana	**Extension:**	1122
Last Name:	Bianchini	**Fax:**	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Environmental Compliance Manager		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:		**Phone:**	6137223421
First Name:	Rosana	**Extension:**	1122
Last Name:	Bianchini	**Fax:**	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Research Scientist		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:		**Phone:**	6138393053
First Name:	Jennifer	**Extension:**	274
Last Name:	Boyce	**Fax:**	6138395376
Company Name:	BluMetric Environmental Inc.		
Description En:			
Description Fr:			
Position:	Project Engineer		
Language:	1		

Email: jboyce@blumetric.ca

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Environmental Compliance Manager		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Environmental Compliance Manager		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:	NPRI	***Phone:***	6137223421
First Name:	Gordon	***Extension:***	1128
Last Name:	McKechnie	***Fax:***	6137223334
Company Name:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	61322 3421
First Name:	Gordon	***Extension:***	1128
Last Name:	McKechnie	***Fax:***	613722 33
Company Name:			
Description En:			
Description Fr:			
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report

Report ID:	15516	***No of Employees:***	557
Report Year:	2015	***Is Compressor:***	
Company ID:	111507	***Is NPRI Part 4:***	
SWR Report ID:	68206	***Is Battery:***	
Repor Type ID:	1	***Corres Lang ID:***	1
New Reporter:	FALSE	***Submit Date:***	2016-05-31 00:00:00.0000000

Company

Company Name:	Canadian Bank Note Co. Ltd.
DUNS No:	0
Trade Name En:	Canadian Bank Note Co. Ltd.
Trade Name Fr:	Canadian Bank Note Co. Ltd.
Website:	www.cbnco.com

NPRI Report Contact

Contact Type:	NPRI	**Phone:**	6137223421
First Name:	Gordon	**Extension:**	1128
Last Name:	McKechnie	**Fax:**	6137223334
Company Name:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		**Phone:**	6137223421
First Name:	Gordon	**Extension:**	1128
Last Name:	McKechnie	**Fax:**	6137223334
Company Name:			
Description En:			
Description Fr:			
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		**Phone:**	6137223421
First Name:	Rosana	**Extension:**	1122
Last Name:	Bianchini	**Fax:**	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Environmental Compliance Manager		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:		**Phone:**	6137223421
First Name:	Rosana	**Extension:**	1122
Last Name:	Bianchini	**Fax:**	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Environmental Compliance Manager		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:		**Phone:**	61322 3421
First Name:	Gordon	**Extension:**	1128
Last Name:	McKechnie	**Fax:**	613722 33
Company Name:			
Description En:			
Description Fr:			

Position: Vice-President Corporate Affairs
Language: 1
Email: gmckechn@cbnco.com

NPRI Report

Report ID:	25147	**No of Employees:**	594
Report Year:	2014	**Is Compressor:**	
Company ID:	111507	**Is NPRI Part 4:**	
SWR Report ID:	48057	**Is Battery:**	
Repor Type ID:	1	**Corres Lang ID:**	1
New Reporter:	FALSE	**Submit Date:**	2015-05-20 00:00:00.0000000

Company

Company Name: Canadian Bank Note Co. Ltd.
DUNS No: 0
Trade Name En: Canadian Bank Note Co. Ltd.
Trade Name Fr: Canadian Bank Note Co. Ltd.
Website: www.cbnco.com

NPRI Report Contact

Contact Type:		**Phone:**	6137223421
First Name:	Rosana	**Extension:**	1122
Last Name:	Bianchini	**Fax:**	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Environmental Compliance Manager		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:	NPRI	**Phone:**	6137223421
First Name:	Gordon	**Extension:**	1128
Last Name:	McKechnie	**Fax:**	6137223334
Company Name:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		**Phone:**	6137223421
First Name:	Gordon	**Extension:**	1128
Last Name:	McKechnie	**Fax:**	6137223334
Company Name:			
Description En:			
Description Fr:			
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		**Phone:**	6137223421
First Name:	Rosana	**Extension:**	1122

Last Name:	Bianchini	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Environmental Compliance Manager		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	61322 3421
First Name:	Gordon	***Extension:***	1128
Last Name:	McKechnie	***Fax:***	613722 33
Company Name:			
Description En:			
Description Fr:			
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	6138393053
First Name:	Jennifer	***Extension:***	274
Last Name:	Boyce	***Fax:***	6138395376
Company Name:	BluMetric Environmental Inc.		
Description En:			
Description Fr:			
Position:	Project Engineer		
Language:	1		
Email:	jboyce@blumetric.ca		

NPRI Report

Report ID:	34599	***No of Employees:***	710
Report Year:	2013	***Is Compressor:***	
Company ID:	111507	***Is NPRI Part 4:***	
SWR Report ID:	28848	***Is Battery:***	
Repor Type ID:	1	***Corres Lang ID:***	1
New Reporter:	FALSE	***Submit Date:***	2014-05-30 00:00:00.0000000

Company

Company Name:	Canadian Bank Note Co. Ltd.
DUNS No:	0
Trade Name En:	Canadian Bank Note Co. Ltd.
Trade Name Fr:	Canadian Bank Note Co. Ltd.
Website:	www.cbnco.com

NPRI Report Contact

Contact Type:		***Phone:***	61322 3421
First Name:	Gordon	***Extension:***	1128
Last Name:	McKechnie	***Fax:***	613722 33
Company Name:			
Description En:			
Description Fr:			
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Research Scientist		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Gordon	***Extension:***	1128
Last Name:	McKechnie	***Fax:***	6137223334
Company Name:			
Description En:			
Description Fr:			
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:	NPRI	***Phone:***	6137223421
First Name:	Gordon	***Extension:***	1128
Last Name:	McKechnie	***Fax:***	6137223334
Company Name:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Research Scientist		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report

Report ID:	43489	***No of Employees:***	710
Report Year:	2012	***Is Compressor:***	
Company ID:	111507	***Is NPRI Part 4:***	
SWR Report ID:	13647	***Is Battery:***	
Repor Type ID:	1	***Corres Lang ID:***	1
New Reporter:	FALSE	***Submit Date:***	2013-05-17 00:00:00.0000000

Company

Company Name:	Canadian Bank Note Co. Ltd.
DUNS No:	0
Trade Name En:	Canadian Bank Note Co. Ltd.

Trade Name Fr: Canadian Bank Note Co. Ltd.
Website: www.cbnco.com

NPRI Report Contact

Contact Type:
First Name: Rosana
Last Name: Bianchini
Company Name:
Description En:
Description Fr:
Position: Research Scientist
Language: 1
Email: rbianchi@cbnco.com
Phone: 6137223421
Extension: 1122
Fax: 6137226392

NPRI Report Contact

Contact Type: NPRI
First Name: Gordon
Last Name: McKechnie
Company Name:
Description En: Public Contact
Description Fr: Responsable des renseignements au public
Position: Vice-President Corporate Affairs
Language: 1
Email: gmckechn@cbnco.com
Phone: 6137223421
Extension: 1128
Fax: 6137223334

NPRI Report Contact

Contact Type:
First Name: Rosana
Last Name: Bianchini
Company Name:
Description En:
Description Fr:
Position: Research Scientist
Language: 1
Email: rbianchi@cbnco.com
Phone: 6137223421
Extension: 1122
Fax: 6137226392

NPRI Report Contact

Contact Type:
First Name: Gordon
Last Name: McKechnie
Company Name:
Description En:
Description Fr:
Position: Vice-President Corporate Affairs
Language: 1
Email: gmckechn@cbnco.com
Phone: 61322 3421
Extension: 1128
Fax: 613722 33

NPRI Report Contact

Contact Type:
First Name: Gordon
Last Name: McKechnie
Company Name:
Description En:
Description Fr:
Position: Vice-President Corporate Affairs
Language: 1
Email: gmckechn@cbnco.com
Phone: 6137223421
Extension: 1128
Fax: 6137223334

NPRI Report

Report ID:	52787	***No of Employees:***	563
Report Year:	2011	***Is Compressor:***	
Company ID:	111507	***Is NPRI Part 4:***	
SWR Report ID:	1384	***Is Battery:***	
Repor Type ID:	1	***Corres Lang ID:***	1
New Reporter:	FALSE	***Submit Date:***	2012-06-25 00:00:00.0000000

Company

Company Name:	Canadian Bank Note Co. Ltd.
DUNS No:	0
Trade Name En:	Canadian Bank Note Co. Ltd.
Trade Name Fr:	Canadian Bank Note Co. Ltd.
Website:	www.cbnco.com

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	613722 33
Company Name:			
Description En:			
Description Fr:			
Position:	Research Scientist		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	61322 3421
First Name:	Gordon	***Extension:***	1128
Last Name:	McKechnie	***Fax:***	613722 33
Company Name:			
Description En:			
Description Fr:			
Position:	Vice-President Corporate Affairs		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	61322 3421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	613722 33
Company Name:			
Description En:			
Description Fr:			
Position:	Research Scientist		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	61322 3421
First Name:	Gordon	***Extension:***	1128
Last Name:	McKechnie	***Fax:***	613722 33
Company Name:			
Description En:			

Description Fr:
Position: Vice-President Corporate Affairs
Language: 1
Email: gmckechn@cbnco.com

NPRI Report Contact

Contact Type: NPRI
First Name: Gordon
Last Name: McKechnie
Company Name:
Description En: Public Contact
Description Fr: Responsable des renseignements au public
Position: Vice-President Corporate Affairs
Language: 1
Email: gmckechn@cbnco.com
Phone: 6137223421
Extension: 1128
Fax: 6137223334

NPRI Report

Report ID: 114200
Report Year: 2010
Company ID: 128920
SWR Report ID: 20100000010631
Repor Type ID: 1
New Reporter: FALSE
No of Employees: 560
Is Compressor:
Is NPRI Part 4:
Is Battery:
Corres Lang ID: 0
Submit Date: 2011-06-13 00:00:00.0000000

Company

Company Name: CANADIAN BANK NOTE CO. LTD.
DUNS No: 0
Trade Name En:
Trade Name Fr:
Website: www.cbnco.com

NPRI Report Comment

Description En: General comments about the facility
Description Fr: Commentaires généraux à propos de l'installation
Comment: Canadian Bank Note Company, Limited has improved its supply chain management for purchasing inks resulting in less than10 tonnes of VOC's in 2010
Note:

NPRI Report Contact

Contact Type:
First Name: Rosana
Last Name: Bianchini
Company Name:
Description En:
Description Fr:
Position:
Language: 1
Email: rbianchi@cbnco.com
Phone: 6137223421
Extension: 1122
Fax: 6137226392

NPRI Report Contact

Contact Type: NPRI
First Name: Gordon
Last Name: McKechnie
Company Name:
Description En: Public Contact
Phone: 6137223421
Extension: 1128
Fax: 6137223334

Description Fr: Responsable des renseignements au public
Position: Vice-President Corporate Affairs
Language: 0
Email: gmckechn@cbnco.com

NPRI Report Contact

Contact Type:
First Name: Jennifer L
Last Name: Boyce
Company Name:
Description En:
Description Fr:
Position: Environmental Engineer
Language: 0
Email: jboyce@wesa.ca
Phone: 6138393053
Extension: 274
Fax: 6138395376

NPRI Report Contact

Contact Type:
First Name: Ronald
Last Name: Arends
Company Name:
Description En:
Description Fr:
Position: President
Language: 0
Email: rarends@cbnco.com
Phone: 6137223421
Extension: 1285
Fax: 6137226807

NPRI Report

Report ID: 142860
Report Year: 2009
Company ID: 131098
SWR Report ID: 20090000010631
Repor Type ID: 1
New Reporter: FALSE
No of Employees: 567
Is Compressor:
Is NPRI Part 4:
Is Battery:
Corres Lang ID: 0
Submit Date: 2010-05-21 00:00:00.0000000

Company

Company Name: CANADIAN BANK NOTE COMPANY, LIMITED
DUNS No: 0
Trade Name En:
Trade Name Fr:
Website: www.cbnco.com

NPRI Report Contact

Contact Type:
First Name: Gordon
Last Name: McKechnie
Company Name:
Description En:
Description Fr:
Position: Vice-President Corporate Affairs
Language: 0
Email: gmckechn@cbnco.com
Phone: 6137223421
Extension: 1128
Fax: 6137223334

NPRI Report Contact

Contact Type: NPRI
Phone: 6137223421

First Name:	Gordon	***Extension:***	1128
Last Name:	McKechnie	***Fax:***	6137223334
Company Name:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Vice-President Corporate Affairs		
Language:	0		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Research Scientist		
Language:	0		
Email:			

NPRI Report

Report ID:	132060	***No of Employees:***	496
Report Year:	2008	***Is Compressor:***	
Company ID:	131098	***Is NPRI Part 4:***	
SWR Report ID:	20080000010631	***Is Battery:***	
Repor Type ID:	1	***Corres Lang ID:***	0
New Reporter:	TRUE	***Submit Date:***	2009-05-29 00:00:00.0000000

Company

Company Name:	CANADIAN BANK NOTE COMPANY, LIMITED
DUNS No:	0
Trade Name En:	
Trade Name Fr:	
Website:	www.cbnco.com

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Research Scientist		
Language:	0		
Email:			

NPRI Report Contact

Contact Type:	NPRI	***Phone:***	6137223421
First Name:	Hutchinson	***Extension:***	4419
Last Name:	Holton	***Fax:***	6137226392
Company Name:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	President of Payment System		
Language:	0		
Email:	hholton@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Hutchinson	***Extension:***	4419
Last Name:	Holton	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	President of Payment System		
Language:	0		
Email:	hholton@cbnco.com		

NPRI ID Facility ID

NPRI ID:	10631
Facility ID:	357643

Facility

Facility ID:	357643	***IDM ID:***	0
Portable:	FALSE	***AB Approval ID:***	0
NAICS Primary:	323113	***GHGRP ID:***	0
NAICS Secondary:	0	***ON GHGRP ID:***	0
NAICS Tertiary:	0		
Facility Name:	CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION		
Website:	www.cbnco.com		

Address

Address1:	145 Richmond Road
Address2:	
City:	OTTAWA
Postal Zip:	K1Z1A1
Prov:	

Address Geographic

Latitude:	45.3965	***Datum:***	1983
Longitude:	-75.7463	***Land Survey:***	
UTM Easting:	0.000000	***Topograph:***	
UTM Northing:	0.000000	***Additional Info:***	
UTM Zone:	0		

Primary NAICS Details

NAICS Code:	323113	***Start Date:***	2012
Record Year:	2012	***End Date:***	2016
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Commercial screen printing		
NAICS Title Fr:	Sérigraphie commerciale		

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in commercial printing using silk-screen printing equipment. Establishments in this Canadian industry typically have a pre-press capability, for example, to cut stencils. Typically, these establishments print on clothing; or produce paper documents of a graphical nature, such as pictures and large-format sign-type lettering.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale consiste à faire de l'impression commerciale en se servant de trames de soie. Les établissements de cette classe canadienne sont habituellement équipés pour effectuer les tâches préalables à l'impression, par exemple pour couper les stencils. Généralement, ces établissements impriment sur des vêtements; ou produisent des documents sur papier à caractère graphique, comme les images et les lettres d'enseigne grand format.

NAICS Code:	323113	***Start Date:***	2002
Record Year:	2002	***End Date:***	2006
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Commercial Screen Printing		
NAICS Title Fr:	Sérigraphie commerciale		

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in commercial printing using silk-screen printing equipment. Establishments in this Canadian industry typically have a pre-press capability, for example, to cut stencils. Typically, these establishments print on clothing; or produce paper documents of a graphical nature, such as pictures and large-format sign-type lettering.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale consiste à faire de l'impression commerciale en se servant de trames de soie. Les établissements de cette classe canadienne sont habituellement équipés pour effectuer les tâches préalables à l'impression, par exemple pour couper les stencils. Généralement, ces établissements impriment sur des tissus; ou produisent des documents sur papier à caractère graphique, comme les images et les lettres d'enseigne grand format.

NAICS Code:	323113	***Start Date:***	2007
Record Year:	2007	***End Date:***	2011
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Commercial Screen Printing		
NAICS Title Fr:	Sérigraphie commerciale		

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in commercial printing using silk-screen printing equipment. Establishments in this Canadian industry typically have a pre-press capability, for example, to cut stencils. Typically, these establishments print on clothing; or produce paper documents of a graphical nature, such as pictures and large-format sign-type lettering.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale consiste à faire de l'impression commerciale en se servant de trames de soie. Les établissements de cette classe canadienne sont habituellement équipés pour effectuer les tâches préalables à l'impression, par exemple pour couper les stencils. Généralement, ces établissements impriment sur des vêtements; ou produisent des documents sur papier à caractère graphique, comme les images et les lettres d'enseigne grand format.

NAICS Code:	323113	***Start Date:***	1993
Record Year:	1997	***End Date:***	2001
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Commercial Screen Printing		
NAICS Title Fr:	Sérigraphie commerciale		

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in commercial printing using silk-screen printing equipment. Establishments in this Canadian industry typically have a pre-press capability, for example, to cut stencils. Typically, these establishments print on clothing; or produce paper documents of a graphical nature, such as pictures and large-format sign-type lettering.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale consiste à faire de l'impression commerciale en se servant de trames de

soie. Les établissements de cette classe canadienne sont habituellement équipés pour effectuer les tâches préalables à l'impression, par exemple pour couper les stencils. Généralement, ces établissements impriment sur des tissus; ou produisent des documents sur papier à caractère graphique, comme les images et les lettres d'enseigne grand format.

NAICS Code:	323113	***Start Date:***	2022
Record Year:	2022	***End Date:***	2026
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Commercial screen printing		
NAICS Title Fr:	Sérigraphie commerciale		

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in commercial printing using silk-screen printing equipment. Establishments in this Canadian industry typically have a pre-press capability, for example, to cut stencils. Typically, these establishments print on clothing; or produce paper documents of a graphical nature, such as pictures and large-format sign-type lettering.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale consiste à faire de l'impression commerciale en se servant de trames de soie. Les établissements de cette classe canadienne sont habituellement équipés pour effectuer les tâches préalables à l'impression, par exemple pour couper les stencils. Généralement, ces établissements impriment sur des vêtements; ou produisent des documents sur papier à caractère graphique, comme les images et les lettres d'enseigne grand format.

NAICS Code:	323113	***Start Date:***	2017
Record Year:	2017	***End Date:***	2021
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Commercial screen printing		
NAICS Title Fr:	Sérigraphie commerciale		

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in commercial printing using silk-screen printing equipment. Establishments in this Canadian industry typically have a pre-press capability, for example, to cut stencils. Typically, these establishments print on clothing; or produce paper documents of a graphical nature, such as pictures and large-format sign-type lettering.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale consiste à faire de l'impression commerciale en se servant de trames de soie. Les établissements de cette classe canadienne sont habituellement équipés pour effectuer les tâches préalables à l'impression, par exemple pour couper les stencils. Généralement, ces établissements impriment sur des vêtements; ou produisent des documents sur papier à caractère graphique, comme les images et les lettres d'enseigne grand format.

NPRI Report

Report ID:	153166	***No of Employees:***	496
Report Year:	2007	***Is Compressor:***	
Company ID:	131098	***Is NPRI Part 4:***	
SWR Report ID:	20070000010631	***Is Battery:***	
Repor Type ID:	1	***Corres Lang ID:***	0
New Reporter:	FALSE	***Submit Date:***	2008-05-15 00:00:00.0000000

Company

Company Name:	CANADIAN BANK NOTE COMPANY, LIMITED
DUNS No:	0
Trade Name En:	
Trade Name Fr:	
Website:	www.cbnco.com

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Hutchinson	***Extension:***	4419
Last Name:	Holton	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	President of Payment System		
Language:	0		
Email:	hholton@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Research Scientist		
Language:	0		
Email:			

NPRI Report Contact

Contact Type:	NPRI	***Phone:***	6137223421
First Name:	Hutchinson	***Extension:***	4419
Last Name:	Holton	***Fax:***	6137226392
Company Name:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	President of Payment System		
Language:	0		
Email:	hholton@cbnco.com		

NPRI Report

Report ID:	152777	***No of Employees:***	446
Report Year:	2006	***Is Compressor:***	
Company ID:	131098	***Is NPRI Part 4:***	
SWR Report ID:	20060000010631	***Is Battery:***	
Repor Type ID:	1	***Corres Lang ID:***	0
New Reporter:	FALSE	***Submit Date:***	2007-09-28 00:00:00.0000000

Company

Company Name:	CANADIAN BANK NOTE COMPANY, LIMITED
DUNS No:	0
Trade Name En:	
Trade Name Fr:	
Website:	www.cbnco.com

NPRI Report Comment

Description En:	NPRI report update comment
Description Fr:	Commentaire sur la mise à jour du rapport de l'INRP
Comment:	report 3,000 tonnes and only 3 tonnes
Note:	

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Hutchinson	***Extension:***	4419
Last Name:	Holton	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	President of Payment System		
Language:	0		
Email:	hholton@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			
Position:	Research Scientist		
Language:	0		
Email:			

NPRI Report Contact

Contact Type:	NPRI	***Phone:***	6137223421
First Name:	Hutchinson	***Extension:***	4419
Last Name:	Holton	***Fax:***	6137226392
Company Name:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	President of Payment System		
Language:	0		
Email:	hholton@cbnco.com		

NPRI Report

Report ID:	169513	***No of Employees:***	446
Report Year:	2005	***Is Compressor:***	
Company ID:	131098	***Is NPRI Part 4:***	
SWR Report ID:	20050000010631	***Is Battery:***	
Repor Type ID:	1	***Corres Lang ID:***	0
New Reporter:	FALSE	***Submit Date:***	2006-06-01 00:00:00.0000000

Company

Company Name:	CANADIAN BANK NOTE COMPANY, LIMITED
DUNS No:	0
Trade Name En:	
Trade Name Fr:	
Website:	www.cbnco.com

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Hutchinson	***Extension:***	4419
Last Name:	Holton	***Fax:***	6137226392
Company Name:			
Description En:			
Description Fr:			

Position: President of Payment System
Language: 0
Email: hholton@cbnco.com

NPRI Report Contact

Contact Type: NPRI
First Name: Hutchinson
Last Name: Holton
Company Name:
Description En: Public Contact
Description Fr: Responsable des renseignements au public
Position: President of Payment System
Language: 0
Email: hholton@cbnco.com
Phone: 6137223421
Extension: 4419
Fax: 6137226392

NPRI Report Contact

Contact Type:
First Name: Rosana
Last Name: Bianchini
Company Name:
Description En:
Description Fr:
Position: Research Scientist
Language: 0
Email:
Phone: 6137223421
Extension: 1122
Fax: 6137226392

NPRI Report

Report ID: 171325
Report Year: 2004
Company ID: 131098
SWR Report ID: 20040000010631
Repor Type ID: 1
New Reporter: FALSE
No of Employees: 446
Is Compressor:
Is NPRI Part 4:
Is Battery:
Corres Lang ID: 0
Submit Date: 2006-02-03 00:00:00.0000000

Company

Company Name: CANADIAN BANK NOTE COMPANY, LIMITED
DUNS No: 0
Trade Name En:
Trade Name Fr:
Website: www.cbnco.com

NPRI Report Comment

Description En: NPRI report update comment
Description Fr: Commentaire sur la mise à jour du rapport de l'INRP
Comment: We reported the VOC in Kg not in tonnes
Note:

NPRI Report Contact

Contact Type:
First Name: Rosana
Last Name: Bianchini
Company Name:
Description En:
Description Fr:
Position: Research Scientist
Phone: 6137223421
Extension: 1122
Fax: 6137226392

Language: 0
Email:

NPRI Report Contact

Contact Type: NPRI
First Name: Hutchinson
Last Name: Holton
Company Name:
Description En: Public Contact
Description Fr: Responsable des renseignements au public
Position: President of Payment System
Language: 0
Email: hholton@cbnco.com
Phone: 6137223421
Extension: 4419
Fax: 6137226392

NPRI Report Contact

Contact Type:
First Name: Hutchinson
Last Name: Holton
Company Name:
Description En:
Description Fr:
Position: President of Payment System
Language: 0
Email: hholton@cbnco.com
Phone: 6137223421
Extension: 4419
Fax: 6137226392

NPRI ID Facility ID

NPRI ID: 10631
Facility ID: 428703

Facility

Facility ID: 428703
Portable: FALSE
NAICS Primary: 323119
NAICS Secondary: 0
NAICS Tertiary: 0
Facility Name: Canadian Bank Note Company, Limited Richmond Division
Website: www.cbnco.com
IDM ID: 10140
AB Approval ID:
GHGRP ID:
ON GHGRP ID:

Address

Address1: 145 Richmond Road
Address2:
City: OTTAWA
Postal Zip: K1Z 1A1
Prov:

Address Geographic

Latitude: 45.3965
Longitude: -75.7463
UTM Easting: 441584.000000
UTM Northing: 5027261.000000
UTM Zone: 18
Datum:
Land Survey:
Topograph:
Additional Info:

Primary NAICS Details

NAICS Code:	323119	**Start Date:**	2017
Record Year:	2017	**End Date:**	2021
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other printing		
NAICS Title Fr:	Autres activités d'impression		

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code:	323119	**Start Date:**	2007
Record Year:	2007	**End Date:**	2011
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other Printing		
NAICS Title Fr:	Autres activités d'impression		

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code:	323119	**Start Date:**	1993
Record Year:	1997	**End Date:**	2001
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other Printing		
NAICS Title Fr:	Autres activités d'impression		

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code:	323119	**Start Date:**	2022
Record Year:	2022	**End Date:**	2026
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other printing		
NAICS Title Fr:	Autres activités d'impression		

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code:	323119	***Start Date:***	2012
Record Year:	2012	***End Date:***	2016
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other printing		
NAICS Title Fr:	Autres activités d'impression		

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code:	323119	***Start Date:***	2002
Record Year:	2002	***End Date:***	2006
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other Printing		
NAICS Title Fr:	Autres activités d'impression		

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NPRI Report

Report ID:	320514	***No of Employees:***	374
Report Year:	2020	***Is Compressor:***	
Company ID:	173388	***Is NPRI Part 4:***	
SWR Report ID:	166259	***Is Battery:***	
Repor Type ID:	1	***Corres Lang ID:***	1
New Reporter:	FALSE	***Submit Date:***	2021-09-29 15:33:38.8733333

Company

Company Name:	Canadian Bank Note Co. Ltd.
DUNS No:	0
Trade Name En:	
Trade Name Fr:	
Website:	

NPRI Report Contact

Contact Type:		***Phone:***	6137223421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	6137226392

Company Name:
Description En:
Description Fr:
Position: Environmental Compliance Manager
Language: 1
Email: rbianchi@cbnco.com

NPRI Report Contact

Contact Type:
First Name: Gordon
Last Name: McKechnie
Company Name:
Description En:
Description Fr:
Position: Vice-President Corporate Affairs
Language: 1
Email: gmckechn@cbnco.com
Phone: 6137223421
Extension: 1128
Fax: 6137223334

NPRI Report Contact

Contact Type:
First Name: Jessica
Last Name: Petrocco
Company Name: BluMetric Environmental Inc.
Description En:
Description Fr:
Position: Project Engineer
Language: 1
Email: jpetrocco@blumetric.ca
Phone: 6138393053
Extension:
Fax:

NPRI Report Contact

Contact Type:
First Name: Rosana
Last Name: Bianchini
Company Name:
Description En:
Description Fr:
Position: Environmental Compliance Manager
Language: 1
Email: rbianchi@cbnco.com
Phone: 6137223421
Extension: 1122
Fax: 6137226392

NPRI Report Contact

Contact Type: NPRI
First Name: Gordon
Last Name: McKechnie
Company Name:
Description En: Public Contact
Description Fr: Responsable des renseignements au public
Position: Vice-President Corporate Affairs
Language: 1
Email: gmckechn@cbnco.com
Phone: 6137223421
Extension: 1128
Fax: 6137223334

NPRI Report Contact

Contact Type:
First Name: Rosana
Last Name: Bianchini
Company Name:
Description En:
Phone: 6137223421
Extension: 1122
Fax: 6137226392

Description Fr:
Position: Environmental Compliance Manager
Language: 1
Email: rbianchi@cbnco.com

NPRI Report Contact

Contact Type:
First Name: Ronald
Last Name: Arends
Company Name:
Description En:
Description Fr:
Position: President
Language: 1
Email: rarends@cbnco.com
Phone: 6137223421
Extension: 1285
Fax: 6137226807

NPRI ID Facility ID

NPRI ID: 10631
Facility ID: 449134

Facility

Facility ID: 449134
Portable: FALSE
NAICS Primary: 323119
NAICS Secondary:
NAICS Tertiary:
Facility Name: Canadian Bank Note Company, Limited Richmond Division
Website: www.cbnco.com
IDM ID: 10140
AB Approval ID:
GHGRP ID:
ON GHGRP ID:

Address

Address1: 145 Richmond Road
Address2:
City: Ottawa
Postal Zip: K1Z 1A1
Prov:

Address Geographic

Latitude: 45.396500
Longitude: -75.746300
UTM Easting: 441584.000000
UTM Northing: 5027261.000000
UTM Zone: 18
Datum:
Land Survey:
Topograph:
Additional Info:

Primary NAICS Details

NAICS Code: 323119
Record Year: 1997
Key Indus Sector En: Other Manufacturing
Key Indus Sector Fr: Autres fabrication
NAICS Title En: Other Printing
NAICS Title Fr: Autres activités d'impression
Start Date: 1993
End Date: 2001

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code:	323119	***Start Date:***	2022
Record Year:	2022	***End Date:***	2026
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other printing		
NAICS Title Fr:	Autres activités d'impression		

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code:	323119	***Start Date:***	2012
Record Year:	2012	***End Date:***	2016
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other printing		
NAICS Title Fr:	Autres activités d'impression		

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code:	323119	***Start Date:***	2002
Record Year:	2002	***End Date:***	2006
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other Printing		
NAICS Title Fr:	Autres activités d'impression		

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code:	323119	***Start Date:***	2017
Record Year:	2017	***End Date:***	2021
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other printing		

NAICS Title Fr: Autres activités d'impression

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NAICS Code:	323119	***Start Date:***	2007
Record Year:	2007	***End Date:***	2011
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Other Printing		
NAICS Title Fr:	Autres activités d'impression		

NAICS Description En:

This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.

NAICS Description Fr:

Cette classe canadienne comprend les établissements qui ne figurent dans aucune autre classe canadienne et dont l'activité principale consiste à fournir des services d'impression.

NPRI Report

Report ID:	347937	***No of Employees:***	353
Report Year:	2022	***Is Compressor:***	
Company ID:	181415	***Is NPRI Part 4:***	
SWR Report ID:	29966	***Is Battery:***	
Repor Type ID:	8	***Corres Lang ID:***	1
New Reporter:	FALSE	***Submit Date:***	2023-05-25 14:33:49.9344319

Company

Company Name:	Canadian Bank Note Co. Ltd.
DUNS No:	
Trade Name En:	Canadian Bank Note Co. Ltd.
Trade Name Fr:	Canadian Bank Note Co. Ltd.
Website:	www.cbnco.com

NPRI Report Contact

Contact Type:		***Phone:***	613-722-3421
First Name:	Gordon	***Extension:***	1128
Last Name:	McKechnie	***Fax:***	6137223334
Company Name:			
Description En:			
Description Fr:			
Position:	Executive President		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	613-722-3421

First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	
Company Name:			
Description En:			
Description Fr:			
Position:	Environmental Compliance Manager		
Language:	1		
Email:	rbianchi@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	877-487-8436
First Name:	Jessica	***Extension:***	273
Last Name:	Petrocco	***Fax:***	
Company Name:	BluMetric Environmental Inc.		
Description En:			
Description Fr:			
Position:	Senior Environmental Engineer		
Language:	1		
Email:	jpetrocco@blumetric.ca		

NPRI Report Contact

Contact Type:	NPRI	***Phone:***	613-722-3421
First Name:	Gordon	***Extension:***	1128
Last Name:	McKechnie	***Fax:***	6137223334
Company Name:			
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	Executive President		
Language:	1		
Email:	gmckechn@cbnco.com		

NPRI Report Contact

Contact Type:		***Phone:***	613-722-3421
First Name:	Rosana	***Extension:***	1122
Last Name:	Bianchini	***Fax:***	
Company Name:			
Description En:			
Description Fr:			
Position:	Environmental Compliance Manager		
Language:	1		
Email:	rbianchi@cbnco.com		

Alternative Location Info

Facility ID:	277965
Facility Name:	CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION
Address1:	
City:	OTTAWA
Postal ZIP:	K1Z 1A1
Province EN:	ON
Latitude:	45.3965
Longitude:	-75.7463

Alternative Location Info

Facility ID:	369157
Facility Name:	
Address1:	145 RICHMOND ROAD
City:	OTTAWA

Postal ZIP: K1Z1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 449134
Facility Name:
Address1: 145 RICHMOND ROAD
City: OTTAWA
Postal ZIP: K1Z1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 369157
Facility Name: CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION
Address1: 145 RICHMOND ROAD
City: OTTAWA
Postal ZIP: K1Z1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 357643
Facility Name: CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION
Address1:
City: OTTAWA
Postal ZIP: K1Z 1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 277965
Facility Name: CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION
Address1: 145 RICHMOND ROAD
City: OTTAWA
Postal ZIP: K1Z1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 449134
Facility Name: CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION
Address1: 145 RICHMOND ROAD
City: OTTAWA
Postal ZIP: K1Z 1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 449134
Facility Name: CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION
Address1:
City: OTTAWA
Postal ZIP: K1Z 1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 428703
Facility Name: CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION
Address1: 145 RICHMOND ROAD
City: OTTAWA
Postal ZIP: K1Z 1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 369157
Facility Name: CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION
Address1: 145 RICHMOND ROAD
City: OTTAWA
Postal ZIP: K1Z 1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 277965
Facility Name: CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION
Address1: 145 RICHMOND ROAD
City: OTTAWA
Postal ZIP: K1Z 1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 277965
Facility Name:
Address1: 145 RICHMOND ROAD
City: OTTAWA
Postal ZIP: K1Z1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 369157
Facility Name: CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION
Address1:
City: OTTAWA
Postal ZIP: K1Z 1A1
Province EN: ON

Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 432228
Facility Name: CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION
Address1:
City: OTTAWA
Postal ZIP: K1Z 1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 357643
Facility Name: CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION
Address1: 145 RICHMOND ROAD
City: OTTAWA
Postal ZIP: K1Z 1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 428703
Facility Name: CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION
Address1: 145 RICHMOND ROAD
City: OTTAWA
Postal ZIP: K1Z1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 428703
Facility Name: CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION
Address1:
City: OTTAWA
Postal ZIP: K1Z 1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 432228
Facility Name:
Address1: 145 RICHMOND ROAD
City: OTTAWA
Postal ZIP: K1Z1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 357643

Facility Name: CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION
Address1: 145 RICHMOND ROAD
City: OTTAWA
Postal ZIP: K1Z1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 432228
Facility Name: CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION
Address1: 145 RICHMOND ROAD
City: OTTAWA
Postal ZIP: K1Z1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 357643
Facility Name:
Address1: 145 RICHMOND ROAD
City: OTTAWA
Postal ZIP: K1Z1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 449134
Facility Name: CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION
Address1: 145 RICHMOND ROAD
City: OTTAWA
Postal ZIP: K1Z1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 432228
Facility Name: CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION
Address1: 145 RICHMOND ROAD
City: OTTAWA
Postal ZIP: K1Z 1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Alternative Location Info

Facility ID: 428703
Facility Name:
Address1: 145 RICHMOND ROAD
City: OTTAWA
Postal ZIP: K1Z1A1
Province EN: ON
Latitude: 45.3965
Longitude: -75.7463

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
68	37 of 49	WNW/247.5	64.1 / -3.85	145 Richmond Rd, Ottawa, ON K1Z 1A1 OTTAWA ON	PFAS

Ref No: 1-7AZP61
Year:
Incident Dt: Jun 03,2024 03:00:12 PM
Dt MOE Arvl on Scn:
MOE Reported Dt: Jun 03,2024 03:00:12 PM
Dt Document Closed: Jun 05,2024 07:38:20 AM
Site No:
MOE Response: Desktop Response
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa District Office
Nearest Watercourse:
Site Name:
Site Address: 145 Richmond Rd, Ottawa, ON K1Z 1A1
Site Region:
Site Municipality: OTTAWA
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause:
Incident Preceding Spill: Leak/Break
Environment Impact:
Health Env Consequence: Low
Nature of Impact:
Contaminant Qty: 180 kilogram (kg)
Contaminant Qty 1:
Contaminant Unit:
Client Type:
Source Type: Pipeline/Components
Contaminant Code:
Contaminant Name: 1,1,1,2-TETRAFLUOROETHANE
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Air
Incident Reason: Equipment failure/malfunction
Incident Summary: Canadian Bank Note Company: 180kg of R134A. Not recoverable.
Activity Preceding Spill: Normal operations
Property 2nd Watershed: Lower Ottawa
Property Tertiary Watershed: 02KE - Lower Madawaska
Sector Type: OTHER PRINTING
SAC Action Class:
Call Report Locatn Geodata: {"integration_ids":["PR00003980022"],"wkts":["POINT (-75.7463422000 45.3962364000)"],"creation_date":"2024-06-03"}
Time Reported:
System Facility Address:
Client Name:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
68	38 of 49	WNW/247.5	64.1 / -3.85	Canadian Bank Note Company Ltd. 145 Richmond Road, Ottawa CITY OF OTTAWA ON	PTTW

EBR Registry No: IA00E1810
Ministry Ref No: ER-11472
Notice Type: Instrument Decision
Section:
Decision Posted:
Exception Posted:
Bulletin Posted:
Appeal Posted:

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

Notice Stage: ***Notice Date:*** February 14, 2001
Act 1: ***Proposal Date:*** November 27, 2000
Act 2: ***Year:*** 2000
Site Location Map:
Instrument Type: (OWRA s. 34) - Permit to Take Water
Off Instrument Name:
Posted By:
Company Name: Canadian Bank Note Company Ltd.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 145 Richmond Road, Ottawa Ontario, K1Z 1A1
Comment Period:
URL:
Summary:

Site Location Details:

145 Richmond Road, Ottawa CITY OF OTTAWA

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68 ***39 of 49*** ***WNW/247.5*** ***64.1 / -3.85*** ***Canadian Bank Note Company Ltd.***
Lot 145 Richmond Road CITY OF OTTAWA
ON ***PTTW***

EBR Registry No: IA01E1574 ***Decision Posted:***
Ministry Ref No: ER-14624 ***Exception Posted:***
Notice Type: Instrument Decision ***Bulletin Posted:***
Section: ***Appeal Posted:***
Notice Stage: ***Notice Date:*** February 05, 2002
Act 1: ***Proposal Date:*** November 14, 2001
Act 2: ***Year:*** 2001
Site Location Map:
Instrument Type: (OWRA s. 34) - Permit to Take Water
Off Instrument Name:
Posted By:
Company Name: Canadian Bank Note Company Ltd.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 145 Richmond Road, Ottawa Ontario, K1Z 1A1
Comment Period:
URL:
Summary:

Site Location Details:

Lot 145 Richmond Road CITY OF OTTAWA

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68 ***40 of 49*** ***WNW/247.5*** ***64.1 / -3.85*** ***Canadian Bank Note Co. Ltd.***
145 Richmond Rd
Ottawa ON K1Z 1A1 ***SCT***

Scott S ID: 18522103
Latitude:
Longitude:

Historical Details

Established: 01-AUG-97

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

Plant Size (ft²):
Employment:

Historical Details

Description: Computer and Peripheral Equipment Manufacturing
SIC/NAICS Code: 334110

Historical Details

Description: Support Activities for Printing
SIC/NAICS Code: 323120

Historical Details

Description: Other Printing
SIC/NAICS Code: 323119

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
68	41 of 49	WNW/247.5	64.1 / -3.85	Canadian Bank Note Company Limited 145 Richmond Rd Ottawa ON K1Z 1A1	SCT

Scott S ID: 18522103
Latitude:
Longitude:

Historical Details

Established: 1897
Plant Size (ft²):
Employment: 520

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
68	42 of 49	WNW/247.5	64.1 / -3.85	PRIVATE BUSINESS 145 RICHMOND DR. STORAGE TANK OTTAWA CITY ON K1Z 1A1	SPL

Ref No: 218303
Year:
Incident Dt: 12/15/2001
Dt MOE Arvl on Scn:
MOE Reported Dt: 12/15/2001
Dt Document Closed:
Site No:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA CITY
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Entity Operating Name:
Client Name:
Client Type:

Municipality No: 20107
Nature of Damage:
Discharger Report:
Material Group:
Impact to Health:
Agency Involved:

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

Source Type:
Incident Cause: UNDERGROUND TANK LEAK
Incident Preceding Spill:
Incident Reason: UNKNOWN
Incident Summary: CANADIAN BANK NOTE INC. 80 L LUBRICATING OIL TO GROUND.
Environment Impact: Possible
Health Env Consequence:
Nature of Impact: Soil contamination
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Land
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:
Source Sector Type:
Conservtn Auth Name:
Primary Watershed:
Quaternary Watershed:
Offsite Impacts Y N:
Waterbody Impacted Y N:

68	*43 of 49*	*WNW/247.5*	*64.1 / -3.85*	***Waste Management of Canada Corporation;*** ***Canada Bank Note<UNOFFICIAL>*** ***145 Richmond Rd*** ***Ottawa ON K1Z 1A1***	*SPL*

Ref No: 3737-7F9MF8
Year:
Incident Dt:
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/3/2008
Dt Document Closed:
Site No:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa
Nearest Watercourse:
Site Name: Canada Bank Note<UNOFFICIAL>
Site Address:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Entity Operating Name:
Client Name: Waste Management of Canada Corporation; Canada Bank Note<UNOFFICIAL>
Client Type:
Source Type:
Incident Cause:
Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Impact to Health:
Agency Involved:

Incident Preceding Spill:	
Incident Reason:	
Incident Summary:	Waste Mgmt: paint from garbage to parking lot. Cleaning.
Environment Impact:	Not Anticipated
Health Env Consequence:	
Nature of Impact:	
Contaminant Qty:	4 L
Contaminant Qty 1:	4
Contaminant Unit:	L
Contaminant Code:	27
Contaminant Name:	PAINT (OIL-BASED)
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Waste Disposal Site
SAC Action Class:	Land Spills
Call Report Locatn Geodata:	
Time Reported:	
System Facility Address:	
Source Sector Type:	
Conservtn Auth Name:	
Primary Watershed:	
Quaternary Watershed:	
Offsite Impacts Y N:	
Waterbody Impacted Y N:	

68 | ***44 of 49*** | ***WNW/247.5*** | ***64.1 / -3.85*** | ***Pinchin Environmental Ltd.*** ***145 Richmond Rd*** ***Ottawa ON K1Z 1A1*** | ***SPL***

Ref No:	2080-7WCRV6	***Municipality No:***	
Year:		***Nature of Damage:***	
Incident Dt:		***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	9/29/2009	***Impact to Health:***	
Dt Document Closed:		***Agency Involved:***	
Site No:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:	145 Richmond Road		
Site Address:			
Site Region:			
Site Municipality:			
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:	NA		
Easting:	NA		
Entity Operating Name:			
Client Name:	Pinchin Environmental Ltd.		
Client Type:			
Source Type:			
Incident Cause:			
Incident Preceding Spill:			
Incident Reason:			
Incident Summary:	FOI request on Canadian Bank Note		

Environment Impact:	Not Anticipated
Health Env Consequence:	
Nature of Impact:	
Contaminant Qty:	80 L
Contaminant Qty 1:	80
Contaminant Unit:	L
Contaminant Code:	15
Contaminant Name:	LUBRICATING OIL/GREASE
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Unknown
SAC Action Class:	Freedom of Information Requests (FOI)
Call Report Locatn Geodata:	
Time Reported:	
System Facility Address:	
Source Sector Type:	
Conservtn Auth Name:	
Primary Watershed:	
Quaternary Watershed:	
Offsite Impacts Y N:	
Waterbody Impacted Y N:	

68 | **45 of 49** | **WNW/247.5** | **64.1 / -3.85** | **Canadian Bank Note Company, Limited**
145 Richmond Rd
Ottawa ON K1Z 1A1 | **SPL**

Ref No:	7376-8UXMEC	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	04-JUN-12	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	04-JUN-12	**Impact to Health:**	
Dt Document Closed:		**Agency Involved:**	
Site No:			
MOE Response:	No Field Response		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:	145 Richmond Road		
Site Address:	145 Richmond Rd		
Site Region:			
Site Municipality:	Ottawa		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:	NA		
Easting:	NA		
Entity Operating Name:			
Client Name:	Canadian Bank Note Company, Limited		
Client Type:			
Source Type:			
Incident Cause:	Other Discharges		
Incident Preceding Spill:			
Incident Reason:	Negligence (Apparent) - Caused by lack of diligence		
Incident Summary:	Canadian Bank Note, ½-1L gasoline to gravel, clng		
Environment Impact:	Not Anticipated		
Health Env Consequence:			
Nature of Impact:			

Contaminant Qty:	
Contaminant Qty 1:	
Contaminant Unit:	
Contaminant Code:	12
Contaminant Name:	GASOLINE
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	Sewage - Municipal/Private and Commercial
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Other
SAC Action Class:	Land Spills
Call Report Locatn Geodata:	
Time Reported:	
System Facility Address:	
Source Sector Type:	
Conservtn Auth Name:	
Primary Watershed:	
Quaternary Watershed:	
Offsite Impacts Y N:	
Waterbody Impacted Y N:	

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68 | ***46 of 49*** | ***WNW/247.5*** | ***64.1 / -3.85*** | ***Canadian Bank Note Company, Limited***
145 Richmond Rd
Ottawa ON K1Z 1A1 | ***SPL***

Ref No:	4752-AB9MA5	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	2016/06/25	**Discharger Report:**	
Dt MOE Arvl on Scn:	2016/06/27	**Material Group:**	
MOE Reported Dt:	2016/06/25	**Impact to Health:**	
Dt Document Closed:		**Agency Involved:**	

Site No:	6524-5MXJBZ
MOE Response:	Yes
Site County/District:	
Site Geo Ref Meth:	NA
Site District Office:	
Nearest Watercourse:	
Site Name:	145 Richmond Road
Site Address:	145 Richmond Rd
Site Region:	
Site Municipality:	Ottawa
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	NA
Site Map Datum:	NA
Northing:	NA
Easting:	NA
Entity Operating Name:	
Client Name:	Canadian Bank Note Company, Limited
Client Type:	
Source Type:	
Incident Cause:	
Incident Preceding Spill:	Fire/Explosion
Incident Reason:	Equipment Failure
Incident Summary:	Canadian Banknote: fire, smoke and particulate.
Environment Impact:	
Health Env Consequence:	
Nature of Impact:	
Contaminant Qty:	1 other - see incident description
Contaminant Qty 1:	1
Contaminant Unit:	other - see incident description

Contaminant Code:	31
Contaminant Name:	SMOKE
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	Air; Land
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	Miscellaneous Industrial
SAC Action Class:	Air Spills - Fires
Call Report Locatn Geodata:	
Time Reported:	
System Facility Address:	
Source Sector Type:	
Conservtn Auth Name:	
Primary Watershed:	
Quaternary Watershed:	
Offsite Impacts Y N:	
Waterbody Impacted Y N:	

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68 | ***47 of 49*** | ***WNW/247.5*** | ***64.1 / -3.85*** | ***Canadian Bank Note Company Ltd. - Gladstone***
145 Richmond Rd. OTTAWA
OTTAWA ON | ***SPL***

Ref No:	1-1S6704	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	4/26/2022 11:00:00 PM	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	4/28/2022 8:00:21 AM	**Impact to Health:**	0 No Impact
Dt Document Closed:		**Agency Involved:**	
Site No:			
MOE Response:	Desktop Response		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:	Ottawa District Office		
Nearest Watercourse:			
Site Name:	Canadian Bank Note Company Ltd. - Gladstone		
Site Address:	145 Richmond Rd. OTTAWA		
Site Region:			
Site Municipality:	OTTAWA		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Entity Operating Name:			
Client Name:	CANADIAN BANK NOTE COMPANY, LIMITED		
Client Type:	Private Business		
Source Type:	Valve/Fitting/Piping		
Incident Cause:			
Incident Preceding Spill:	Leak/Break		
Incident Reason:			
Incident Summary:	TSSA BPV: 285kg R134A to Atmosphere		
Environment Impact:	1 Minor Impact		
Health Env Consequence:			
Nature of Impact:			
Contaminant Qty:	285 kilogram (kg)		
Contaminant Qty 1:			
Contaminant Unit:			
Contaminant Code:			
Contaminant Name:	FREON R-401A		
Contaminant Limit 1:			

Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Air
Activity Preceding Spill: Unknown
Property 2nd Watershed: Lower Ottawa
Property Tertiary Watershed: 02KE - Lower Madawaska
Sector Type: FEDERAL REGULATORY SERVICES
SAC Action Class:
Call Report Locatn Geodata: {"integration_ids":["PR00003980022"],"wkts":["POINT (-75.7463422000 45.3962364000)"],"creation_date":"2022-04-28"}
Time Reported:
System Facility Address: 975 GLADSTONE AVE, OTTAWA, ON K1Y 4W5
Source Sector Type:
Conservtn Auth Name:
Primary Watershed:
Quaternary Watershed:
Offsite Impacts Y N:
Waterbody Impacted Y N:

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68 | **48 of 49** | **WNW/247.5** | **64.1 / -3.85** | **145 Richmond Rd, Ottawa, ON K1Z 1A1 OTTAWA ON** | **SPL**

Ref No: 1-7AZP61
Year:
Incident Dt: Jun 3,2024 3:00:11 PM
Dt MOE Arvl on Scn:
MOE Reported Dt: Jun 3,2024 3:00:11 PM
Dt Document Closed: Jun 5,2024 7:38:19 AM
Site No:
MOE Response: Desktop Response
Site County/District:
Site Geo Ref Meth:
Site District Office: Ottawa District Office
Nearest Watercourse:
Site Name:
Site Address: 145 Richmond Rd, Ottawa, ON K1Z 1A1
Site Region:
Site Municipality: OTTAWA
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Entity Operating Name:
Client Name:
Client Type:
Source Type: Pipeline/Components
Incident Cause:
Incident Preceding Spill: Leak/Break
Incident Reason: Equipment failure/malfunction
Incident Summary: Canadian Bank Note Company: 180kg of R134A. Not recoverable.
Environment Impact:
Health Env Consequence: Low
Nature of Impact:
Contaminant Qty: 180 kilogram (kg)
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name: 1,1,1,2-TETRAFLUOROETHANE
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Air
Municipality No:
Nature of Damage:
Discharger Report:
Material Group:
Impact to Health:
Agency Involved:

Activity Preceding Spill:	Normal operations
Property 2nd Watershed:	Lower Ottawa
Property Tertiary Watershed:	02KE - Lower Madawaska
Sector Type:	OTHER PRINTING
SAC Action Class:	
Call Report Locatn Geodata:	{"integration_ids":["PR00003980022"],"wkts":["POINT (-75.7463422000 45.3962364000)"],"creation_date":"2024-06-03"}
Time Reported:	
System Facility Address:	
Source Sector Type:	
Conservtn Auth Name:	
Primary Watershed:	
Quaternary Watershed:	
Offsite Impacts Y N:	
Waterbody Impacted Y N:	

68	49 of 49	WNW/247.5	64.1 / -3.85	145 Richmond Rd, Ottawa OTTAWA ON	SPL

Ref No:	1-83BSL2	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	Jun 24,2024 2:15:08 PM	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	Jun 24,2024 2:15:08 PM	**Impact to Health:**	
Dt Document Closed:	Jun 24,2024 2:58:57 PM	**Agency Involved:**	

Site No:	
MOE Response:	Desktop Response
Site County/District:	
Site Geo Ref Meth:	
Site District Office:	Ottawa District Office
Nearest Watercourse:	
Site Name:	
Site Address:	145 Richmond Rd, Ottawa
Site Region:	
Site Municipality:	OTTAWA
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Entity Operating Name:	
Client Name:	
Client Type:	
Source Type:	Container/Drum/Tote
Incident Cause:	
Incident Preceding Spill:	
Incident Reason:	
Incident Summary:	Canadian Bank Note Co. - releasing CO2 from fire suppression system
Environment Impact:	
Health Env Consequence:	Low
Nature of Impact:	
Contaminant Qty:	1360 kilogram (kg)
Contaminant Qty 1:	
Contaminant Unit:	
Contaminant Code:	
Contaminant Name:	CARBON DIOXIDE
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	Air
Activity Preceding Spill:	
Property 2nd Watershed:	Lower Ottawa
Property Tertiary Watershed:	02KE - Lower Madawaska

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

Sector Type:	PRINTING INK MANUFACTURING
SAC Action Class:	
Call Report Locatn Geodata:	{"integration_ids":["PR00003980022"],"wkts":["POINT (-75.7463422000 45.3962364000)"],"creation_date":"2024-06-24"}
Time Reported:	
System Facility Address:	
Source Sector Type:	
Conservtn Auth Name:	
Primary Watershed:	
Quaternary Watershed:	
Offsite Impacts Y N:	
Waterbody Impacted Y N:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
69	1 of 1	WSW/248.0	66.9 / -1.03	R.M. OF OTTAWA-CARLETON KIRKWOOD AVE/LYMAN ST. OTTAWA CITY ON	CA

Certificate #:	7-0401-99-
Application Year:	99
Issue Date:	6/22/1999
Approval Type:	Municipal water
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
70	1 of 1	ENE/248.8	69.9 / 1.97	380 Piccadilly Ave, Ottawa OTTAWA ON	SPL

Ref No:	1-3Q3W0L	**Municipality No:**	
Year:		**Nature of Damage:**	
Incident Dt:	8/10/2023 9:00:06 AM	**Discharger Report:**	
Dt MOE Arvl on Scn:		**Material Group:**	
MOE Reported Dt:	8/10/2023 4:06:06 PM	**Impact to Health:**	
Dt Document Closed:	10/12/2023 9:48:43 AM	**Agency Involved:**	
Site No:			
MOE Response:	Desktop Response		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:	Ottawa District Office		
Nearest Watercourse:			
Site Name:			
Site Address:	380 Piccadilly Ave, Ottawa		
Site Region:			
Site Municipality:	OTTAWA		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Entity Operating Name:			
Client Name:			
Client Type:			
Source Type:			
Incident Cause:			
Incident Preceding Spill:			

Incident Reason:	
Incident Summary:	Robert Excavating Ltd: spill of sewage effluent 60 L
Environment Impact:	
Health Env Consequence:	
Nature of Impact:	
Contaminant Qty:	60 litre (L)
Contaminant Qty 1:	
Contaminant Unit:	
Contaminant Code:	
Contaminant Name:	SEWAGE, RAW CHLORINATED
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	Land
Activity Preceding Spill:	
Property 2nd Watershed:	02K | Central Ottawa River
Property Tertiary Watershed:	02KF | Mississippi River - Central Ottawa River
Sector Type:	SEWAGE TREATMENT FACILITIES
SAC Action Class:	
Call Report Locatn Geodata:	{"integration_ids":["PR00003917747"],"wkts":["POINT (-75.7409015000 45.3969598000)"],"creation_date":"2023-08-10"}
Time Reported:	
System Facility Address:	
Source Sector Type:	
Conservtn Auth Name:	
Primary Watershed:	
Quaternary Watershed:	
Offsite Impacts Y N:	
Waterbody Impacted Y N:	

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71 | ***1 of 4*** | ***NE/249.3*** | ***67.9 / -0.03*** | ***MIZRAHI DEVELOPMENT GROUP (1451 WELLINGTON) INC.***
1451 WELLINGTON ST W
OTTAWA ON K1Y 2X4 | ***EASR***

Approval No:	R-009-2112328375	**MOE District:**	Ottawa
Status:	REGISTERED	**Municipality:**	OTTAWA
Date:	2020-05-29	**Latitude:**	45.3975
Record Type:	EASR	**Longitude:**	-75.74166667
Link Source:	MOFA	**Geometry X:**	
Project Type:	Water Taking - Construction Dewatering	**Geometry Y:**	
Full Address:			
Approval Type:	EASR-Water Taking - Construction Dewatering		
SWP Area Name:	Rideau Valley		
PDF NAICS Code:			
PDF URL:			
PDF Site Location:			

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71 | ***2 of 4*** | ***NE/249.3*** | ***67.9 / -0.03*** | ***Claridge Homes Corporation***
1451 Wellington Street West
Ottawa ON K1Y 2X4 | ***GEN***

Generator Info

Generator No:	ON6730674	**Choice of Contact:**	
Approval Years:	2011	**Contaminated Fac:**	
Status:		**MHSW Facility:**	
PO Box No:		**SIC Code:**	236110
Country:			
Co Admin:			

Phone No Admin:
SIC Description:

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71 | ***3 of 4*** | ***NE/249.3*** | ***67.9 / -0.03*** | ***CLARK CONSTRUCTION MANAGEMENT INC.*** | ***GEN***

1451 Wellington Street West
Ottawa ON K1Y 2X4

Generator Info

Generator No:	ON5003422	***Choice of Contact:***	
Approval Years:	As of Oct 2019	***Contaminated Fac:***	
Status:	Registered	***MHSW Facility:***	
PO Box No:		***SIC Code:***	
Country:	Canada		
Co Admin:			
Phone No Admin:			
SIC Description:			

Waste Detail(s)

Waste Class:	252 L
Waste Class Name:	Waste crankcase oils and lubricants

2019 Generator Info

Gen No:	ON5003422	***Choice of Contact:***	CO_OFFICIAL
ID:	19974	***Phone No Official:***	647-283-5813 Ext.
Contaminated Fac:	N	***Phone No Admin:***	
MHSW Facility:	N	***County Ont:***	OTTAWA CARLTON (RM)
NAICS Code1:	236220	***County Out:***	
NAICS Code2:		***District:***	402
NAICS Code3:			
Gen Name:	CLARK CONSTRUCTION MANAGEMENT INC.		
Gen Div:			
Gen Op Name:	CLARK CONSTRUCTION MANAGEMENT INC.		
Gen Op Div:			
Site Adrs1:	1451 Wellington Street West		
Site Bldg:			
Site Pobox:			
Province In:	ONTARIO		
Site Adrs2:			
Site City:	Ottawa		
Province Out:			
Site Postal Code:	K1Y 2X4		
Site Country:	Canada		
Co Official:	Kyle Staveley		
Co Admin:			

2019 Generator Manifest

ID:	43298	***Sum Received Qty:***	274.0
Generator No:	ON5003422	***Waste Class Name:***	WASTE OILS & LUBRICANTS
Receiver Type:	035	***Count Manifests:***	1
Waste Char:	L	***District:***	402
Waste Code:	252		

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71 | ***4 of 4*** | ***NE/249.3*** | ***67.9 / -0.03*** | ***MIZRAHI DEVELOPMENT GROUP (1451 WELLINGTON) INC.*** | ***RSC***

1451 WELLINGTON STREET WEST ON
Ottawa ON

RSC No:	230407	**X:**	-75.74185959993156
RA No:		**Y:**	45.39766378080052
Status:	FILED	**Latitude:**	45.39766378
Filing Date:		**Longitude:**	-75.7418596
Date Ack:		**UTM Coordinates:**	
Date Returned:		**Latitude Longitude:**	
Approval Date:	January 14, 2022	**Accuracy Estimate:**	
Cert Date:		**Measurement Method:**	
Cert Prop Use No:		**Mailing Address:**	
Curr Property Use:		**Telephone:**	
Intended Prop Use:		**Fax:**	
Restoration Type:		**Email:**	
Soil Type:		**Postal Code:**	K1Y 2X4
Criteria:		**Ministry District:**	
Stratified (Y/N):		**MOE District:**	Ottawa
Audit (Y/N):		**SWP Area Name:**	Rideau Valley
Entire Leg Prop. (Y/N):		**Qual Person Name:**	ADRIAN MENYHART
CPU Issu Sect 1686:		**Consultant:**	

Business Name: MIZRAHI DEVELOPMENT GROUP (1451 WELLINGTON) INC.
Address: 1451 WELLINGTON STREET WEST ON
Legal Desc:
Site Pin: 04030-0154 (LT), 04030-0155 (LT)
Asmt Roll No:
Project Type: POST2011
Approval Type: RSC based on Phase One and Two ESAs
Applicable Standards:
PDF Link: https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=230407

Unplottable Summary

Total: 58 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	OTTAWA CITY	RICHMOND ROAD	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	ISLAND PARK DR.	OTTAWA CITY ON	
CA	NON-PROFIT HOUSING CORPORATION	RICHMOND RD.NON-PROFIT HOUSING	OTTAWA CITY ON	
CA	OTTAWA CITY	WELLINGTON ST. COMBINED SEWER	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	WELLINGTON ST., VORTEX/DIV.CH.	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	WELLINGTON ST. COMBINED SEWER	OTTAWA CITY ON	
CA		Wellington Street	Ottawa ON	
CA		Richmond Road	Ottawa ON	
CA	Garden of the Provinces Park	Wellington Street	Ottawa ON	
CA	City of Ottawa	Richmond Road	Ottawa ON	
CA	Canadian Tire Real Estate Limited		Ottawa ON	
CA	Bourke Family Development Inc.	Byron Ave Reginstered Plan No. 204	Ottawa ON	
CA	Canadian Tire Real Estate Limited		Ottawa ON	
CA	City of Ottawa	Richmond Road	Ottawa ON	
CA	City of Ottawa	Richmond Road	Ottawa ON	
CA	City of Ottawa	Wellington St W	Ottawa ON	
CA	Canadian Tire Real Estate Limited		Ottawa ON	
CA	City of Ottawa	Wellington St W	Ottawa ON	

CA	City of Ottawa	Wellington Street	Ottawa ON	
CA	OTTAWA CITY	RICHMOND ROAD	OTTAWA CITY ON	
CA	CITY	BYRON AVE.	OTTAWA ON	
CA	City of Ottawa	Wellington St W	Ottawa ON	
CA	OTTAWA CITY	WELLINGTON STREET	OTTAWA CITY ON	
CA	OTTAWA CITY	BYRON AVENUE	OTTAWA CITY ON	
CONV	IMPERIAL OIL LIMITED		DON MILLS ON	
CONV	IMPERIAL OIL LIMITED		NORTH YORK ON	
ECA	Canadian Tire Real Estate Limited		Ottawa ON	M4P 2V8
ECA	City of Ottawa	Mailes Avenue	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Piccadilly Ave (PIN # 04029-0029)	Ottawa ON	K2G 6J8
GEN	Canadian Tire Real Estate Limited	Patricia Avenue	Ottawa ON	
GEN	PCL Construction Canada INC	Wellington street	ottawa ON	L1A0A4
GEN	Canadian Tire Real Estate Limited	Patricia Avenue	Ottawa ON	
GEN	KIEWIT/EUROVIA/VINCI PARTNERSHIP	Richmond Road	Ottawa ON	
HBAR	Cities Service Oil Co Ltd	n s Richmond rd	Ottawa ON	
HBAR	Mccormick Jas E	N S Richmond Rd	Ottawa ON	
HBAR	Egan W Gordon	s s Richmond rd	Ottawa ON	
HBAR	Dale and O'Meara	n s Richmond rd	Ottawa ON	
HBAR	Champlain Oil Co Ltd	s s Richmond rd	Ottawa ON	
HBAR	Workman Kenneth	n s Richmond rd	Ottawa ON	
HBAR	D & T Service	s s Richmond rd	Ottawa ON	
HBAR	McCormick Jas E	n s Richmond rd	Ottawa ON	

HBAR	Imperial Oil Ltd		Ottawa ON	
HBAR	Goddard Reg Service Stn	s s Richmond rd	Ottawa ON	
HBAR	Ottawa West Garage	n s Richmond rd	Ottawa ON	
PINC	PIPELINE HIT 2"	SOUTHWEST CORNER OF ISLAND PARK DR,, OTTAWA,ON,K1Y,CA	ON	
RST	CANADIAN TIRE PIT STOP & PROPANE		OTTAWA ON	K2H5Z2
RST	CANADIAN TIRE PIT STOP & PROPANE		OTTAWA ON	K2H 5Z2
SPL	TEXACO	RICHMOND RD. SERVICE STATION	OTTAWA CITY ON	
WWIS		RICHMOND RD-KIRKWOOD TO WESTERN AVE	OTTAWA ON	
WWIS		RICHMOND RD-KIRKWOOD TO WESTERN AVE	OTTAWA ON	
WWIS		RICHMOND RD-KIRKWOOD TO WESTERN AVE	OTTAWA ON	
WWIS		RICHMOND RD-KIRKWOOD TO WESTERN AVE	OTTAWA ON	
WWIS		RICHMOND RD-KIRKWOOD TO WESTERN AVE	OTTAWA ON	
WWIS		RICHMOND RD-KIRKWOOD TO WESTERN AVE	ON	
WWIS		RICHMOND RD-KIRKWOOD TO WESTERN AVE	OTTAWA ON	
WWIS		RICHMOND RD-KIRKWOOD TO WESTERN AVE	OTTAWA ON	
WWIS		RICHMOND RD-KIRKWOOD TO WESTERN AVE	OTTAWA ON	
WWIS		RICHMOND RD-KIRKWOOD TO WESTERN AVE	OTTAWA ON	

Unplottable Report

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: ***R.M. OF OTTAWA-CARLETON***
ISLAND PARK DR. OTTAWA CITY ON

Database: ***CA***

Certificate #:	7-2075-88-
Application Year:	88
Issue Date:	1/18/1989
Approval Type:	Municipal water
Status:	Approved in 1989
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***
WELLINGTON ST. COMBINED SEWER OTTAWA CITY ON

Database: ***CA***

Certificate #:	3-0124-97-
Application Year:	97

Issue Date: 3/27/1997
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***R.M. OF OTTAWA-CARLETON***
WELLINGTON ST., VORTEX/DIV.CH. OTTAWA CITY ON

Database: ***CA***

Certificate #: 3-0125-97-
Application Year: 97
Issue Date: 4/27/1998
Approval Type: Municipal sewage
Status:
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***R.M. OF OTTAWA-CARLETON***
WELLINGTON ST. COMBINED SEWER OTTAWA CITY ON

Database: ***CA***

Certificate #: 3-0126-97-
Application Year: 97
Issue Date: 4/15/1997
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site:
Wellington Street Ottawa ON

Database: ***CA***

Certificate #: 6456-4MDJXD
Application Year: 00
Issue Date: 7/25/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the City of Ottawa
Client Address: 111 Sussex Drive, 7th Floor
Client City: Ottawa
Client Postal Code: K1N 5A1
Project Description: Construction of storm sewers on Wellington Street from Clarenton Avenue to Parkdale Avenue and on Wellington Street from Carruthers Avenue to Irving Avenue.
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: ***Garden of the Provinces Park***
Wellington Street Ottawa ON

Database: ***CA***

Certificate #:	5387-4SNPYM
Application Year:	01
Issue Date:	3/1/01
Approval Type:	Industrial air
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Corporation of the City of Ottawa
Client Address:	111 Lisgar St., Heritage Bldg.,1st Fl., N/W Office
Client City:	Ottawa
Client Postal Code:	K2P 2L7
Project Description:	This application is for a Certificate of Approval to install a granulated activated carbon (GAC) Scrubber, induced draft fan and ancillary equipment to draw air from the Garden of the Provinces shaft and treat the odourous exhaust gases prior to release into the environment.
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: ***Canadian Tire Real Estate Limited***
Ottawa ON

Database: ***CA***

Certificate #:	2877-73WH5F
Application Year:	2007
Issue Date:	6/7/2007
Approval Type:	Industrial 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: ***Canadian Tire Real Estate Limited***
Ottawa ON

Database: ***CA***

Certificate #: 6332-769QGX
Application Year: 2007
Issue Date: 8/21/2007
Approval Type: Industrial 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: ***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: ***City of Ottawa***
Wellington St W Ottawa ON

Database: ***CA***

Certificate #: 8722-7D3S8L
Application Year: 2008
Issue Date: 3/27/2008
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: ***Canadian Tire Real Estate Limited***
Ottawa ON

Database: ***CA***

Certificate #: 8928-6XKJW9
Application Year: 2007
Issue Date: 2/12/2007
Approval Type: Industrial Sewage Works
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***City of Ottawa***
Wellington St W Ottawa ON

Database: ***CA***

Certificate #: 9444-7DAKHD
Application Year: 2008
Issue Date: 4/1/2008
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***City of Ottawa***

Database: ***CA***

Wellington Street Ottawa ON

Certificate #: 9625-65WJYS
Application Year: 2005
Issue Date: 2/7/2005
Approval Type: Air
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: ***City of Ottawa***
Wellington St W Ottawa ON

Database: ***CA***

Certificate #: 9949-7QUP3J
Application Year: 2009
Issue Date: 4/6/2009
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***
WELLINGTON STREET OTTAWA CITY ON

Database: ***CA***

Certificate #: 3-1102-89-
Application Year: 89
Issue Date: 6/12/1989
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***
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: ***IMPERIAL OIL LIMITED***
DON MILLS ON

Database: ***CONV***

File No:
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: FAILED TO COMPLY WITH CONDITIONS OF C. OF A.
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section: 66(3)
Act/Regulation/Section: OWRA- -66(3)
Date of Offence:

Date of Conviction:
Date Charged: 6/4/93
Charge Disposition:
Fine: $6,000
Synopsis:

Site: ***IMPERIAL OIL LIMITED***
NORTH YORK ON

Database: ***CONV***

File No:
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: FAILED TO INSPECT OIL/WATER SEPARATOR WEEKLY & MAINTAIN LOG BOOK AT SITE
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section: 66(3)
Act/Regulation/Section: OWRA- -66(3)
Date of Offence:
Date of Conviction:
Date Charged: 6/4/93
Charge Disposition:
Fine: $4,000
Synopsis:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section: 66(3)
Act/Regulation/Section: OWRA- -66(3)
Date of Offence:
Date of Conviction:
Date Charged: 6/4/93
Charge Disposition:
Fine: $1,000
Synopsis:

Site: ***Canadian Tire Real Estate Limited***
Ottawa ON M4P 2V8

Database: ***ECA***

Approval No: 2877-73WH5F
Approval Date: 2007-06-07
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: Canadian Tire Real Estate Limited

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

Address:
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1011-73VQQQ-14.pdf
PDF Site Location:

Site: ***City of Ottawa***
Mailes Avenue Ottawa ON K2G 6J8

Database: ***ECA***

Approval No: 6149-B7JS2D
Approval Date: 2018-12-21
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: Mailes Avenue
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2437-B7CPK3-13.pdf
PDF Site Location:

Site: ***City of Ottawa***
Piccadilly Ave (PIN # 04029-0029) Ottawa ON K2G 6J8

Database: ***ECA***

Approval No: 7978-CPHKFP
Approval Date: March 3, 2023
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Rideau Valley
MOE District: Ottawa
City:
Longitude:
Latitude:
Geometry X: -8431376.0812999997
Geometry Y: 5684123.4800999966
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: Piccadilly Ave (PIN # 04029-0029)
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9591-CNVSAN-14.pdf
PDF Site Location: Piccadilly Avenue North
City of Ottawa, Ontario

Site: ***Canadian Tire Real Estate Limited***
Patricia Avenue Ottawa ON

Database: ***GEN***

Generator Info

Generator No: ON6852402
Approval Years: 2010
Status:
PO Box No:
Country:
Co Admin:
Phone No Admin:
SIC Description: All Other Clothing Stores
Choice of Contact:
Contaminated Fac:
MHSW Facility:
SIC Code: 448199

Waste Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

Site: ***PCL Construction Canada INC***
Wellington street ottawa ON L1A0A4

Database: ***GEN***

Generator Info

Generator No:	ON6026033	***Choice of Contact:***	
Approval Years:	As of Dec 2018	***Contaminated Fac:***	
Status:	Registered	***MHSW Facility:***	
PO Box No:		***SIC Code:***	
Country:	Canada		
Co Admin:			
Phone No Admin:			
SIC Description:			

Waste Detail(s)

Waste Class:	212 L
Waste Class Name:	Aliphatic solvents and residues

2018 Generator Info

Gen No:	ON6026033	***Choice of Contact:***	CO_OFFICIAL
ID:	23980	***Phone No Official:***	613-225-6130 Ext.
Contaminated Fac:	N	***Phone No Admin:***	
MHSW Facility:	N	***County Ont:***	OTTAWA CARLTON (RM)
NAICS Code1:	236110	***County Out:***	
NAICS Code2:		***District:***	402
NAICS Code3:			
Gen Name:	PCL Construction Canada INC		
Gen Div:			
Gen Op Name:	PCL		
Gen Op Div:			
Site Adrs1:	Wellington street		
Site Bldg:	Canada 150 RINK		
Site Pobox:			
Province In:	ONTARIO		
Site Adrs2:			
Site City:	ottawa		
Province Out:			
Site Postal Code:	L1A0A4		
Site Country:	Canada		
Co Official:	Tristram Warr		
Co Admin:			

2018 Generator Manifest

ID:	48773	***Sum Received Qty:***	3710.0
Generator No:	ON6026033	***Waste Class Name:***	ALIPHATIC SOLVENTS
Receiver Type:	035	***Count Manifests:***	1
Waste Char:	L	***District:***	402
Waste Code:	212		

Site: ***Canadian Tire Real Estate Limited***
Patricia Avenue Ottawa ON

Database: ***GEN***

Generator Info

Generator No:	ON6852402	***Choice of Contact:***	
Approval Years:	2009	***Contaminated Fac:***	
Status:		***MHSW Facility:***	
PO Box No:		***SIC Code:***	448199
Country:			
Co Admin:			
Phone No Admin:			
SIC Description:	All Other Clothing Stores		

Waste Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

Site: ***KIEWIT/EUROVIA/VINCI PARTNERSHIP***
Richmond Road Ottawa ON

Database: ***GEN***

Generator Info (as of Dec 2024)

Generator No: ON001071819
Generator Company Name: KIEWIT/EUROVIA/VINCI PARTNERSHIP
Street: Richmond Road
City: Ottawa
Province State: Ontario
Country: Canada
Postal Code: K2B 6R2
Waste Class: 221 L

Waste Class Decoded:

221 - LIGHT FUELS

Generator Info (as of Apr 2025)

Generator Company Name: KIEWIT/EUROVIA/VINCI PARTNERSHIP
Generator Site Address: Richmond Road
City: Ottawa
Province State: Ontario
Country: Canada
Postal Code: K2B 6R2
Waste Class: 221 L

Waste Class Decoded:

221 - LIGHT FUELS

Waste Characteristic Decoded:

L - Liquid Industrial Waste

Site: ***Cities Service Oil Co Ltd***
n s Richmond rd Ottawa ON

Database: ***HBAR***

Province: ON
Year: 1931
Source: Mights

Site: ***Mccormick Jas E***
N S Richmond Rd Ottawa ON

Database: ***HBAR***

Province: ON
Year: 1960
Source: Mights

Site: ***Egan W Gordon***
s s Richmond rd Ottawa ON

Database: ***HBAR***

Province: ON

Year: 1945
Source: Mights

Site: ***Dale and O'Meara***
n s Richmond rd Ottawa ON

Database: ***HBAR***

Province: ON
Year: 1941
Source: Mights

Site: ***Champlain Oil Co Ltd***
s s Richmond rd Ottawa ON

Database: ***HBAR***

Province: ON
Year: 1945
Source: Mights

Site: ***Workman Kenneth***
n s Richmond rd Ottawa ON

Database: ***HBAR***

Province: ON
Year: 1941
Source: Mights

Site: ***D & T Service***
s s Richmond rd Ottawa ON

Database: ***HBAR***

Province: ON
Year: 1950
Source: Mights

Site: ***McCormick Jas E***
n s Richmond rd Ottawa ON

Database: ***HBAR***

Province: ON
Year: 1955
Source: Mights

Site: ***Imperial Oil Ltd***
Ottawa ON

Database: ***HBAR***

Province: ON
Year: 1960
Source: Mights

Site: ***Goddard Reg Service Stn***
s s Richmond rd Ottawa ON

Database: ***HBAR***

Province: ON
Year: 1941
Source: Mights

Site: ***Ottawa West Garage***
n s Richmond rd Ottawa ON

Database: ***HBAR***

Province: ON
Year: 1931

Source: Mights

Site: ***PIPELINE HIT 2"***
SOUTHWEST CORNER OF ISLAND PARK DR,,OTTAWA,ON,K1Y,CA ON

Database: ***PINC***

Incident Id:		***Pipe Material:***	
Incident No:	2382058	***Fuel Category:***	
Incident Reported Dt:	8/27/2018	***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 2"
Incident Address: SOUTHWEST CORNER OF ISLAND PARK DR,,OTTAWA,ON,K1Y,CA
Operation Type:
Pipeline Type:
Regulator Type:
Summary:
Reported By:
Affiliation:
Occurrence Desc:
Damage Reason:
Notes:

Site: ***CANADIAN TIRE PIT STOP & PROPANE***
OTTAWA ON K2H5Z2

Database: ***RST***

Headcode: 00921430
Headcode Desc: OIL CHANGES & LUBRICATION SERVICE
Phone: 6138299488
List Name:
Description:

Site: ***CANADIAN TIRE PIT STOP & PROPANE***
OTTAWA ON K2H 5Z2

Database: ***RST***

Headcode: 00921430
Headcode Desc: OIL CHANGES & LUBRICATION SERVICE
Phone: 6138299488
List Name:
Description:

Site: ***TEXACO***
RICHMOND RD. SERVICE STATION OTTAWA CITY ON

Database: ***SPL***

Ref No:	14431	***Municipality No:***	20101
Year:		***Nature of Damage:***	
Incident Dt:	2/2/1989	***Discharger Report:***	
Dt MOE Arvl on Scn:		***Material Group:***	
MOE Reported Dt:	2/2/1989	***Impact to Health:***	
Dt Document Closed:		***Agency Involved:***	
Site No:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			

Site Name:	
Site Address:	
Site Region:	
Site Municipality:	OTTAWA CITY
Site Lot:	
Site Conc:	
Site Geo Ref Accu:	
Site Map Datum:	
Northing:	
Easting:	
Entity Operating Name:	
Client Name:	
Client Type:	
Source Type:	
Incident Cause:	OTHER CAUSE (N.O.S.)
Incident Preceding Spill:	
Incident Reason:	ERROR
Incident Summary:	
Environment Impact:	NOT ANTICIPATED
Health Env Consequence:	
Nature of Impact:	
Contaminant Qty:	
Contaminant Qty 1:	
Contaminant Unit:	
Contaminant Code:	
Contaminant Name:	
Contaminant Limit 1:	
Contam Limit Freq 1:	
Contaminant UN No 1:	
Receiving Medium:	LAND
Activity Preceding Spill:	
Property 2nd Watershed:	
Property Tertiary Watershed:	
Sector Type:	
SAC Action Class:	
Call Report Locatn Geodata:	
Time Reported:	
System Facility Address:	
Source Sector Type:	
Conservtn Auth Name:	
Primary Watershed:	
Quaternary Watershed:	
Offsite Impacts Y N:	
Waterbody Impacted Y N:	

Site: ***Database:***
RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA ON ***WWIS***

Well ID:	1535683	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Not Used	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Abandoned-Other	***Date Received:***	08/04/2005
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	Yes
Audit No:	Z23114	***Contractor:***	6894
Tag:		***Form Version:***	3
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	OTTAWA CITY		
Site Info:			

Bore Hole Information

Bore Hole ID: 11316222
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 06/06/2005
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS:
UTMRC:
UTMRC Desc:
Location Method: na

Annular Space/Abandonment Sealing Record

Plug ID: 933274015
Layer: 3
Plug From: 0.15000000596046448
Plug To: 0.0
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933274016
Layer: 2
Plug From: 1.7999999523162842
Plug To: 0.15000000596046448
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933274017
Layer: 1
Plug From: 4.230000019073486
Plug To: 1.7999999523162842
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 961535683
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 11331077
Casing No: 1
Comment:
Alt Name:

Hole Diameter

Hole ID: 11533768
Diameter: 21.0
Depth From: 4.230000019073486
Depth To: 0.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Site:
RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA ON

Database: ***WWIS***

Well ID: 1535678
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z23111
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 08/04/2005
Selected Flag: TRUE
Abandonment Rec: Yes
Contractor: 6894
Form Version: 3
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 11316217
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 06/08/2005
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS:
UTMRC:
UTMRC Desc:
Location Method: na

Annular Space/Abandonment Sealing Record

Plug ID: 933274001
Layer: 2
Plug From: 1.7000000476837158
Plug To: 0.1599999964237213
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933274000
Layer: 1
Plug From: 4.300000190734863
Plug To: 1.7000000476837158
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID:	933274002
Layer:	3
Plug From:	0.1599999964237213
Plug To:	0.0
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	961535678
Method Construction Code:	
Method Construction:	
Other Method Construction:	

Pipe Information

Pipe ID:	11331072
Casing No:	1
Comment:	
Alt Name:	

Water Details

Water ID:	934062893
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	0.7900000214576721
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	11533763
Diameter:	21.0
Depth From:	4.300000190734863
Depth To:	0.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Site:
RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA ON

Database:
WWIS

Well ID:	1535679	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Not Used	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Abandoned-Other	***Date Received:***	08/04/2005
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	Yes
Audit No:	Z23108	***Contractor:***	6894
Tag:		***Form Version:***	3
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	OTTAWA CITY		

Site Info:

Bore Hole Information

Bore Hole ID: 11316218
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 06/07/2005
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS:
UTMRC:
UTMRC Desc:
Location Method: na

Annular Space/Abandonment Sealing Record

Plug ID: 933274005
Layer: 1
Plug From: 1.7599999904632568
Plug To: 1.149999976158142
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933274003
Layer: 3
Plug From: 0.15000000596046448
Plug To: 0.0
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933274004
Layer: 2
Plug From: 1.149999976158142
Plug To: 0.15000000596046448
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 961535679
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 11331073
Casing No: 1
Comment:
Alt Name:

Water Details

Water ID: 934062894
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 1.399999976158142
Water Found Depth UOM: m

Hole Diameter

Hole ID: 11533764
Diameter: 21.0
Depth From: 1.7599999904632568
Depth To: 0.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Site:
RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA ON

Database: ***WWIS***

Well ID: 1535680
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z23119
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 08/04/2005
Selected Flag: TRUE
Abandonment Rec: Yes
Contractor: 6894
Form Version: 3
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 11316219
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 06/07/2005
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS:
UTMRC:
UTMRC Desc:
Location Method: na

Annular Space/Abandonment Sealing Record

Plug ID: 933274008
Layer: 2
Plug From: 1.7999999523162842
Plug To: 0.15000000596046448

Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933274007
Layer: 3
Plug From: 0.15000000596046448
Plug To: 0.0
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933274006
Layer: 1
Plug From: 4.289999961853027
Plug To: 1.7999999523162842
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 961535680
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 11331074
Casing No: 1
Comment:
Alt Name:

Water Details

Water ID: 934062895
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 1.899999976158142
Water Found Depth UOM: m

Hole Diameter

Hole ID: 11533765
Diameter: 21.0
Depth From: 4.289999961853027
Depth To: 0.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Site:
RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA ON

Database: ***WWIS***

Well ID: 1535686
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z23115

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 08/04/2005
Selected Flag: TRUE
Abandonment Rec: Yes
Contractor: 6894

Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Form Version: 3
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 11316225
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 06/09/2005
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS:
UTMRC:
UTMRC Desc:
Location Method: na

Annular Space/Abandonment Sealing Record

Plug ID: 933274024
Layer: 3
Plug From: 0.1599999964237213
Plug To: 0.0
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933274026
Layer: 1
Plug From: 4.300000190734863
Plug To: 1.7999999523162842
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933274025
Layer: 2
Plug From: 1.7999999523162842
Plug To: 0.1599999964237213
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 961535686
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 11331080
Casing No: 1
Comment:
Alt Name:

Water Details

Water ID: 934062900
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 1.600000023841858
Water Found Depth UOM: m

Hole Diameter

Hole ID: 11533771
Diameter: 21.0
Depth From: 4.300000190734863
Depth To: 0.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Site:
RICHMOND RD-KIRKWOOD TO WESTERN AVE ON

Database: ***WWIS***

Well ID: 1535685
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z23117
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 08/04/2005
Selected Flag: TRUE
Abandonment Rec: Yes
Contractor: 6894
Form Version: 3
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 11316224
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 06/09/2005
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:

Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS:
UTMRC:
UTMRC Desc:
Location Method: na

Source Revision Comment:
Supplier Comment:

Annular Space/Abandonment Sealing Record

Plug ID: 933274023
Layer: 3
Plug From: 0.17000000178813934
Plug To: 0.0
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933274021
Layer: 1
Plug From: 4.400000095367432
Plug To: 1.7999999523162842
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933274022
Layer: 2
Plug From: 1.7999999523162842
Plug To: 0.17000000178813934
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 961535685
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 11331079
Casing No: 1
Comment:
Alt Name:

Water Details

Water ID: 934062899
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 2.700000047683716
Water Found Depth UOM: m

Hole Diameter

Hole ID: 11533770
Diameter: 21.0
Depth From: 4.400000095367432
Depth To: 0.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Well ID:	1535684	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Not Used	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Abandoned-Other	***Date Received:***	08/04/2005
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	Yes
Audit No:	Z23112	***Contractor:***	6894
Tag:		***Form Version:***	3
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	OTTAWA CITY		
Site Info:			

Bore Hole Information

Bore Hole ID:	11316223	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	
Code OB:		***East83:***	
Code OB Desc:		***North83:***	
Open Hole:		***Org CS:***	
Cluster Kind:		***UTMRC:***	
Date Completed:	06/06/2005	***UTMRC Desc:***	
Remarks:		***Location Method:***	na
Location Method Desc:	Not Applicable i.e. no UTM		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	933274018
Layer:	1
Plug From:	4.25
Plug To:	1.850000023841858
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933274020
Layer:	2
Plug From:	1.850000023841858
Plug To:	0.15000000596046448
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933274019
Layer:	3
Plug From:	0.15000000596046448

Plug To: 0.0
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 961535684
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 11331078
Casing No: 1
Comment:
Alt Name:

Water Details

Water ID: 934062898
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 2.180000066757202
Water Found Depth UOM: m

Hole Diameter

Hole ID: 11533769
Diameter: 21.0
Depth From: 4.25
Depth To: 0.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Site:
RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA ON

Database: ***WWIS***

Well ID: 1535677
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z23107
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 08/04/2005
Selected Flag: TRUE
Abandonment Rec: Yes
Contractor: 6894
Form Version: 3
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 11316216
DP2BR:
Spatial Status:

Elevation:
Elevrc:
Zone:

Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 06/08/2005
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

East83:
North83:
Org CS:
UTMRC:
UTMRC Desc:
Location Method: na

Annular Space/Abandonment Sealing Record

Plug ID: 933273997
Layer: 1
Plug From: 4.199999809265137
Plug To: 1.7999999523162842
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933273998
Layer: 2
Plug From: 1.7999999523162842
Plug To: 0.15000000596046448
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933273999
Layer: 3
Plug From: 0.15000000596046448
Plug To: 0.0
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 961535677
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 11331071
Casing No: 1
Comment:
Alt Name:

Water Details

Water ID: 934062892
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 0.8799999952316284
Water Found Depth UOM: m

Hole Diameter

Hole ID:	11533762
Diameter:	21.0
Depth From:	4.199999809265137
Depth To:	0.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Site:

RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA ON

Database: ***WWIS***

Well ID:	1535682	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Not Used	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Abandoned-Other	***Date Received:***	08/04/2005
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	Yes
Audit No:	Z23116	***Contractor:***	6894
Tag:		***Form Version:***	3
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA-CARLETON
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	OTTAWA CITY		
Site Info:			

Bore Hole Information

Bore Hole ID:	11316221	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	
Code OB:		***East83:***	
Code OB Desc:		***North83:***	
Open Hole:		***Org CS:***	
Cluster Kind:		***UTMRC:***	
Date Completed:	06/06/2005	***UTMRC Desc:***	
Remarks:		***Location Method:***	na
Location Method Desc:	Not Applicable i.e. no UTM		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	933274013
Layer:	2
Plug From:	1.850000023841858
Plug To:	0.1599999964237213
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933274012
Layer:	3

Plug From: 0.1599999964237213
Plug To: 0.0
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933274014
Layer: 1
Plug From: 4.170000076293945
Plug To: 1.850000023841858
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 961535682
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 11331076
Casing No: 1
Comment:
Alt Name:

Water Details

Water ID: 934062897
Layer: 1
Kind Code:
Kind:
Water Found Depth: 1.899999976158142
Water Found Depth UOM: m

Hole Diameter

Hole ID: 11533767
Diameter: 21.0
Depth From: 4.170000076293945
Depth To: 0.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Site:

RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA ON

Database: ***WWIS***

Well ID: 1535681
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z23118
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src:
Date Received: 08/04/2005
Selected Flag: TRUE
Abandonment Rec: Yes
Contractor: 6894
Form Version: 3
Owner:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:

Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 11316220
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 06/07/2005
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS:
UTMRC:
UTMRC Desc:
Location Method: na

Annular Space/Abandonment Sealing Record

Plug ID: 933274011
Layer: 3
Plug From: 0.1599999964237213
Plug To: 0.0
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933274009
Layer: 1
Plug From: 4.340000152587891
Plug To: 1.7000000476837158
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933274010
Layer: 2
Plug From: 1.7000000476837158
Plug To: 0.1599999964237213
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 961535681
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 11331075
Casing No: 1
Comment:
Alt Name:

Water Details

Water ID:	934062896
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	1.399999976158142
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	11533766
Diameter:	21.0
Depth From:	4.340000152587891
Depth To:	0.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

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

This database of licensed and permitted pits and quarries is maintained by the Ontario Ministry of Natural Resources and Forestry (MNRF), as regulated under the Aggregate Resources Act, R.S.O. 1990. Aggregate site data has been divided into active and inactive sites. Active sites may be further subdivided into partial surrenders. In partial surrenders, defined areas of a site are inactive while the rest of the site remains active.

Government Publication Date: Up to Oct 2025

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-May 2025

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-Apr 30, 2025

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 2023

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: Oct 2023

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-Apr 30, 2025

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 -Nov 2025

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-Aug 2025

Certificates of Property Use: Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994 - Nov 30, 2025

Drill Hole Database: Provincial DRL

The Ontario Drill Hole Database (ODHD) is offered by the Province of Ontario's Ministry of Mines. The dataset contains information for over 164,000 percussion, overburden, sonic and diamond-drill holes. The presence of assay results with cutoff values for gold, silver, copper, zinc, lead, nickel and platinum group elements is noted. Drill hole data are compiled from assessment files that have been submitted to the ministry in accordance with the Ontario Mining Act (OMA). Source assessment file numbers are captured for cross reference with the Ontario Assessment File Database (OAFD). 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. 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 - Jul 2025

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: Oct 2023

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 - Nov 30, 2025

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 - Nov 30, 2025

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 - Nov 30, 2025

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-Nov 30, 2025

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: Apr 30, 2022

Environmental Offenders Registry: Federal EOR

The Environmental Offenders Registry, enforced by Environment and Climate Change Canada and Parks Canada, tracks corporations convicted under specific federal environmental laws. The registry includes corporate convictions resulting from court proceedings. Court prosecutions are one of several enforcement measures used when violations or potential violations are detected. Other measures like tickets, warning letters, or compliance orders may also be employed to restore compliance. Although not affected by the Environmental Enforcement Act, convictions obtained by Environment and Climate Change Canada under the Species at Risk Act and the Pollution Prevention Provisions of the Fisheries Act are also included.

Government Publication Date: Oct 31, 2025

Environmental Penalty Annual Report: Provincial EPAR

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment, Conservation and Parks (MECP). These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2024

Excess Soil Registry: Provincial ESNR

The Excess Soil Registry is made available by the Resource Productivity and Recovery Authority (RPRA). Excess soil is soil dug up mainly during construction and excavation activities that must be removed from the development site because it cannot or will not be reused. The Minister of the Environment, Conservation and Parks directed the RPRA to establish and maintain the Excess Soil Registry, enabling regulated parties to comply with registration and filing notice requirements, the ministry to access data, and the public to view information from those filings. From January 1, 2023, construction and development project leaders, as well as operators and owners of soil Reuse Sites, and Residential Development Soil Depot sites, must file notices detailing how excess soil is reused and disposed of in compliance with Ontario's Excess Soil Regulation.

Government Publication Date: Aug 31, 2025

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: Oct 2023

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-Oct 2025

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: Oct 31, 2021

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: Oct 2023

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. As of January 1, 2023, businesses and institutions subject to the amended Reg. 347: General – Waste Management are required to report their activities and pay fees through Resource Productivity & Recovery Authority (RPRA) online Hazardous Waste Program Registry (HWPR) rather than the Hazardous Waste Information Network (HWIN) system previously operated by the Ministry of the Environment, Conservation and Parks (MECP). 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-Mar 31, 2025

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-Feb 2025

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*

Historical Business Activity Risk: Federal HIST RISK

Proprietary list of sites identified as potentially having engaged in business activity that poses a higher-than-normal risk of contamination. Records originate from historical city directories, and are included in this list based on broad business categories Potentially Hazardous Chemical Users and Fuel and Automotive, including but not limited to Dry Cleaners and Fuel Stations, Garages, etc. Inclusion in this list does not indicate that there is or ever has been contamination; rather, sites are included in this list due to their potential for having engaged in a business activity presenting an elevated risk of contamination. The list was compiled from various city directories including BC Directories, Hendersons, Mights, Sun Directories, Vernons, and Wrights; spanning roughly 1920s through 1960 depending on information available by city.

This list is currently limited to sites as reported in the following provinces: Alberta, British Columbia, Saskatchewan, Manitoba, New Brunswick, Nova Scotia, Ontario, and Quebec.

Government Publication Date: 1920s - 1960

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 in a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 2023

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: Mar 31, 2022

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-Feb 2025

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 Conservation and Parks (MECP) 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. MECP publicly releases the Environmental Compliance Report (ECR) on the Ontario Data Catalogue. In Ontario, all facilities with regulated wastewater discharges or air emissions under the Ontario Water Resources Act and the Environmental Protection Act must monitor and report any cases where approved operating limits have been exceeded.

Government Publication Date: Dec 31, 2023

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-Nov 2023

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-Oct 31, 2025

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*

Notice of Contamination List: Federal NOC

This dataset contains Notice of Contamination (NOC) submissions reported to the Canada Energy Regulator (CER), including the most recent annual update information where applicable. Regulated companies are required to submit an NOC when contamination is identified or encountered during any phase of a facility's lifecycle and confirmed through analytical sampling, or when contamination resulting from an incident cannot be remediated within 12 weeks of being reported to the CER. Blank values in the Annual Update Year and annual update fields indicate that the site has achieved remediation closure, has been identified as third-party contamination, or was reported recently and does not yet require an annual update.

Government Publication Date: Nov, 2025

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 NPR2

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for recycling. The inventory, managed by Environment and Climate Change Canada, tracks over 300 substances. Under the authority of the Canadian Environmental Protection Act (CEPA), owners or operators of facilities that meet published reporting requirements are required to report to the NPRI.

Government Publication Date: Feb 2024

National Pollutant Release Inventory - Historic: 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. This data holds historic records; current records are found in NPR2.

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-Oct 31, 2025

Ontario Oil and Gas Wells: Provincial OOGW

In 1998, the Ministry of Natural Resources (MNR) handed over to the Ontario Oil, Gas and Salt Resources (OGSR) 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 includes well owner/operator, location, permit issue date, and well cap date, license number, 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 provided for each well record.

Government Publication Date: 1800-May 2025

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 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 - Nov 30, 2025

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 - Nov 30, 2025

Ontario PFAS Spills: Provincial PFAS

This specific list of spills includes those incidents where one or more of the listed contaminants are identified in the PFAS Structure List and/or PFAS Chemicals Without Explicit Structure List made available by the United States Environmental Protection Agency (US EPA), is originally sourced from the Ministry of the Environment, Conservation and Parks spills related data. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

Government Publication Date: 1988-Jun 2024; Aug 2024; Oct-Nov 2024

NPRI Reporters - PFAS Substances: Federal PFCH

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per - and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This listing of PFAS substance reporters includes those NPRI facilities that reported substances that are found in either: a) the Comprehensive Global Database of PFASs compiled by the Organisation for Economic Co-operation and Development (OECD), b) the US Environmental Protection Agency (US EPA) Master List of PFAS Substances, c) the US EPA list of PFAS chemicals without explicit structures, or d) the US EPA list of PFAS structures (encompassing the largest set of structures having sufficient levels of fluorination to potentially impart PFAS-type properties).

Government Publication Date: Feb 2024

Potential PFAS Handlers from NPRI: Federal PFHA

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per - and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This list of potential PFAS handlers includes those NPRI facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used, or released by the facility - these are facilities that potentially handle PFAS based on their industrial profile.

Government Publication Date: Feb 2024

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: Feb 28, 2021

Potential PFAS Handlers from EASR: Provincial PPHA

The Ontario Environmental Activity and Sector Registry (EASR), described in Ontario Regulation 245/11, allows businesses with less complex operations - and hence not requiring an Environmental Compliance Approval - to register their activities with the Ontario Ministry of the Environment, Conservation and Parks (MECP). This list of potential PFAS handlers includes those EASR facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used.

Government Publication Date: Jun 30, 2024

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 PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Nov 30, 2025

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, 1992-2021

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). The Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

Government Publication Date: 1997-Sept 2001, Oct 2004 - 31 Dec, 2025

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-Apr 30, 2025

Scott's Manufacturing Directories: Private SCT

Scott's Directories is a data bank containing information on various 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, applicable NAICS Codes, and product categories are included in this database.

Government Publication Date: 1992-Mar 2011; Feb 2025

Ontario Spills: Provincial SPL

List of spills and incidents made available by 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-Oct 2025

Wastewater Discharger Registration Database: Provincial SRDS

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of 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.

Government Publication Date: 1990-Dec 31, 2023

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 - Apr 2024

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: Feb 28, 2022

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 - Nov 30, 2025

Waste Disposal Sites - MOE 1991 Historical Approval Inventory: Provincial WDSH

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Waste Management Site: Provincial WMS

This data contains Waste Disposal Site types collected by the Ministry of Natural Resource (MNR). The new data class brings over data from the Waste Management Information System (WMIS), which is an MS Access based database used by MNR to track Waste Management Sites. This was married with the spatial data from Waste Disposal Sites where possible. Different Waste Disposal Site types collected by the Ministry of Natural Resources include: compost disposal, hazardous waste disposal, household waste disposal, industrial waste disposal, septic drying bed, septic field, sewage disposal, tile bed, and transfer station. The data is currently under development, meaning the data is currently in the process of being created by the MNR.

Government Publication Date: April 30, 2025

Water Well Information System: Provincial WWIS

This database consists of information submitted by well contractors detailing 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. The database is provided by the Ontario Ministry of Environment, Conservation and Parks.

Government Publication Date: Jul 31, 2025

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

APPENDIX 3

QUALIFICATIONS OF ASSESSORS

PATERSON GROUP
solution oriented engineering

Isabelle Dillon-Sullivan, B.Eng.
Junior Environmental Technician

Isabelle joined Paterson Group in 2025 as part of the Environmental Division. Isabelle received her Bachelor of Engineering in Environmental Engineering from Carleton University in 2024. In her time at Paterson, Isabelle has been involved in residential and commercial projects within Ontario and Quebec. Her scope of work consists of conducting Phase I Environmental Site Assessments (ESAs) in Ontario and Quebec, soil and groundwater sampling, soil testing, memorandum writing, and reporting.

EDUCATION

Bachelor of Engineering in Environmental Engineering
2024
Carleton University

YEARS OF EXPERIENCE

Paterson Group
2025-Present

Kerr Wood Leidal
2022-2023

OFFICE LOCATION

9 Auriga Drive, Ottawa, Ontario, K2E 7T9

PROFESSIONAL EXPERIENCE

2025 to present, **Junior Environmental Technician, Paterson Group**, Ottawa, ON

- Conducting Phase I Environmental Site Assessments in accordance with CSA standards and O.Reg. 153/04.
- Field experience working with excavation contractors, and conducing soil and groundwater field sampling.
- Liaising with clients, and contractors.
- Present analytical test results, interpretations, assessments, recommendation and/or conclusions in a final technical report as well as verbal and written communication with clients.

2022-2023, **Engineering Co-op Student, Kerr Wood Leidal**, Victoria, BC

- Assisted with design calculations, technical report writing, construction field review, cost estimating, asset management, and hydraulic modeling for civil and water resources related projects.
- Created and maintained organized, up-to-date electronic and hardcopies of project files including spreadheads, field notes, reports, drawings, and software files.
- Maintained professional correspondence with contractors and clients.

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PATERSON GROUP

solution oriented engineering



Mark S. D'Arcy, P.Eng., QP$_{ESA}$
Director – Environmental Division

After receiving his Bachelors of Applied Science from Queen's University in 1991 in Geological Engineering, Mark joined Paterson Group Inc. During the first 10 years of Mark's career, he was heavily involved in all aspects of field work, including drilling boreholes, excavating test pits, conducting phase I site inspections, environmental sampling and analysis and inspection of environmental remediations. During Mark's field experience, he gained invaluable field and office experience, which would prepare Mark to become the Environmental Division Manager. Mark's field experience ranges from Phase I Environmental Site Assessments (ESAs) to on-site soil and groundwater remediations, as well as, environmental/geotechnical borehole investigations. Mark's field experience has provided extensive knowledge of subsurface conditions, contractor relations and project management. These skills would provide Mark with the ability to understand a variety of situations, which has lead Paterson to an extremely successful Environmental Department. Mark became the Environmental Manager in 2006, which consisted of two engineers and two field technicians. Mark has been an integral part in growing the Environmental Division, which now consists of nine engineers and three field technicians. Mark is the Senior Project Manager for a wide variety of environmental projects within the Eastern Ontario area including Phase I ESAs, Phase II ESAs, remediations for filing Records of Site Condition in the Ontario Ministry of the Environment and Climate Change (MOECC) Environmental Site Registry, Brownfield Applications and Landfill Monitoring Programs. As the Senior Project Manager, Mark is responsible for directing project personnel, final report review and overall project success. Mark has proven leadership and ability to manage small to large scale projects within the allotted time and budget.

EDUCATION
B.A.Sc. 1991, Geological Engineering, Queen's University, Kingston, ON

LICENCE/PROFESSIONAL AFFILIATIONS
Professional Engineers of Ontario

ESA Qualified Person with MECP

Ontario Society of Professional Engineers

Consulting Engineers of Ontario

YEARS OF EXPERIENCE
With Paterson: 33

OFFICE LOCATION
9 Auriga Drive, Ottawa, Ontario, K2E 7T9

SELECT LIST OF PROJECTS

- 222 Beechwood Avenue, Ottawa, Ontario (Senior Project Manager for Phase I ESA, Phase II ESA, Phase III ESA, Environmental Remediation)
- 409 MacKay Street, Ottawa, Ontario (Senior Project Manager for Phase I ESA, Phase II ESA, Phase III ESA, Environmental Remediation)
- Art's Court Redevelopment, Ottawa, Ontario (Senior Project Manager for Phase I ESA, Phase II ESA, Phase III ESA, Environmental Remediation)
- Visitor Welcome Centre, Phase II and Phase III, Parliament Hill, Ottawa, Ontario (Senior Project Manager for Environmental Remediation)
- Mattawa Landfill, Mattawa, Ontario (Senior Project Manager, Annual Water Quality Monitoring report)
- Multi-Phase Redevelopment of the Ottawa Train Yards, Ottawa, Ontario (Senior Project Manager)
- Rideau Centre Expansion, Ottawa, Ontario (Senior Project Manager for Phase I ESA, Phase II ESA, Phase III ESA, Environmental Remediation)
- 26 Stanley Avenue, Ottawa, Ontario, Phase I ESA, Phase II ESA (Senior Project Manager)
- Monitoring Landfills for River Valley, Kipling and Lavigne (Senior Project Manager)
- Block D Lands – Brownfields Project - Kingston

PROFESSIONAL EXPERIENCE

2001 to present, Manager of Environmental Division, Paterson Group Inc., Ottawa, Ontario

- Manage all aspects of the environmental division (management of personnel, budgeting, invoicing, scheduling, business development, reporting, marketing, and fieldwork).
- Review day to day operations within the environmental division.
- Design, perform, and lead Phase I, II and Phase III ESAs, Remediation's, Brownfield Applications and Record of Site conditions, fieldwork surveys, excavation, monitoring, laboratory analysis, and interpretation.
- Write, present, and publish reports with methodology and laboratory analysis results, along with recommendations for environmental findings.
- Responsible for ensuring projects meet Ministry of Environment and Climate Change Standards and Guidelines.
- Building and fostering relationships with clients, stakeholders, and Ministry officials.
- Supervise and continuous training of staff in environmental methods (environmental sampling techniques, technical expertise and guidance).
- Applied due diligence in ensuring the health and safety of staff and the public in field locations.

1991 to 2001, Geotechnical and Environmental Engineer, Paterson Group Inc., Ottawa, Ontario

- Provide on-site geotechnical and environmental expertise to various clients.
- Oversee geotechnical and environmental investigations for drilling and test pitting on numerous proposed utility installations, residential and commercial developments.
- Problem solving to help advance or maintain project schedules.
- Complete environmental reports with recommendations to meet environmental standards set by MOE and CCME standards.
- Conduct site inspections, bearing medium evaluations, bearing surface inspections, concrete testing and field density testing.
- Liaising with contractors, consultants and government officials.
- Provide cost estimates for geotechnical and environmental field programs and construction costs.
- Review RFI's, submittals, monthly progress reports and other various construction related work.