

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 m³ 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 m³ 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 m³ 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 m³ 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 m² 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	<i>(geoOttawa)</i> 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	<i>(NAPL) (poor quality)</i> No significant changes are apparent with respect to the Phase I Property or neighbouring properties.
1944	<i>(NAPL) (poor quality)</i> 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	<i>(geoOttawa)</i> 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	<i>(geoOttawa)</i> 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	<i>(geoOttawa)</i> No significant changes are apparent with respect to the Phase I Property or neighbouring properties.
1984	<i>(NAPL)</i> 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

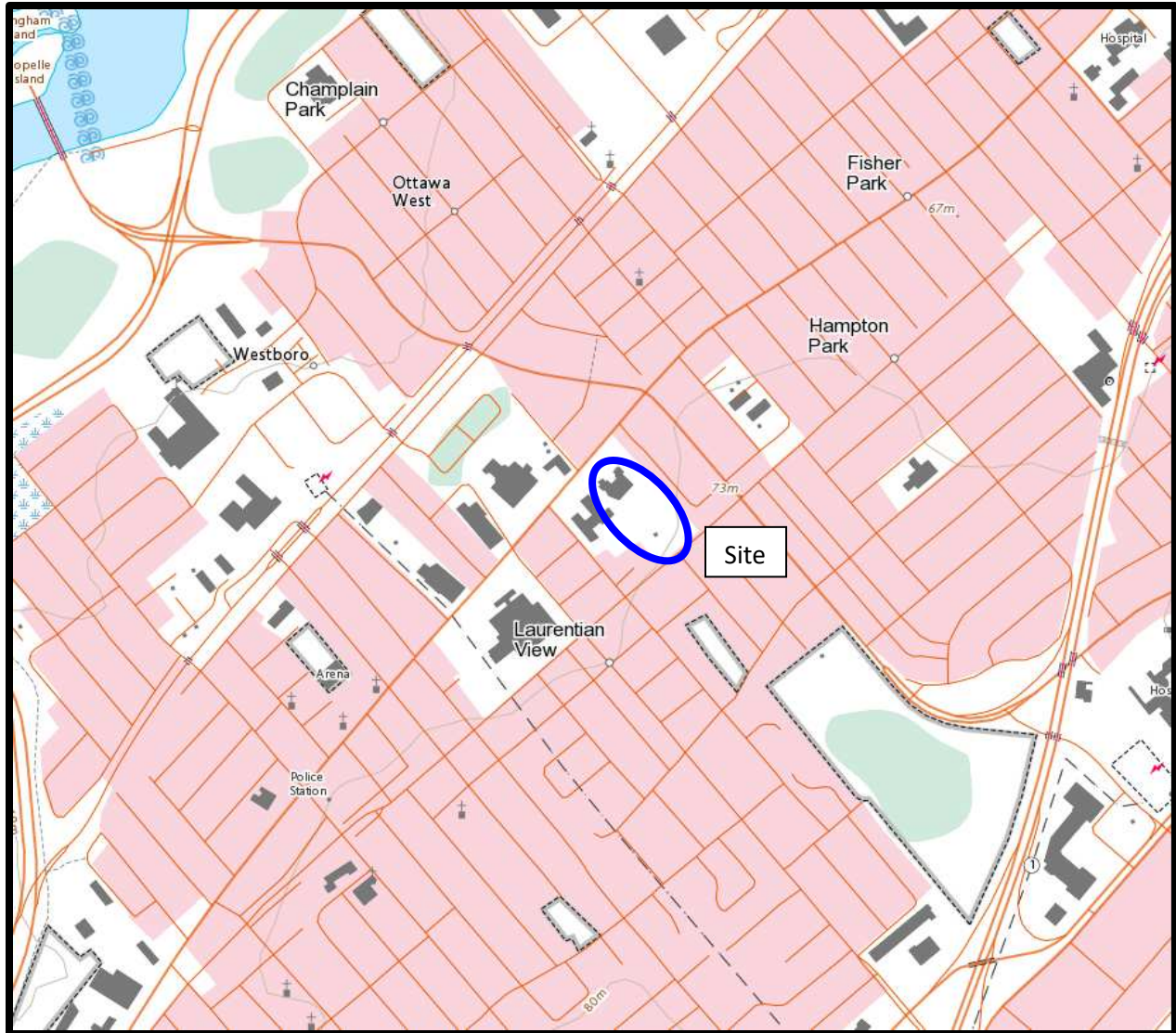
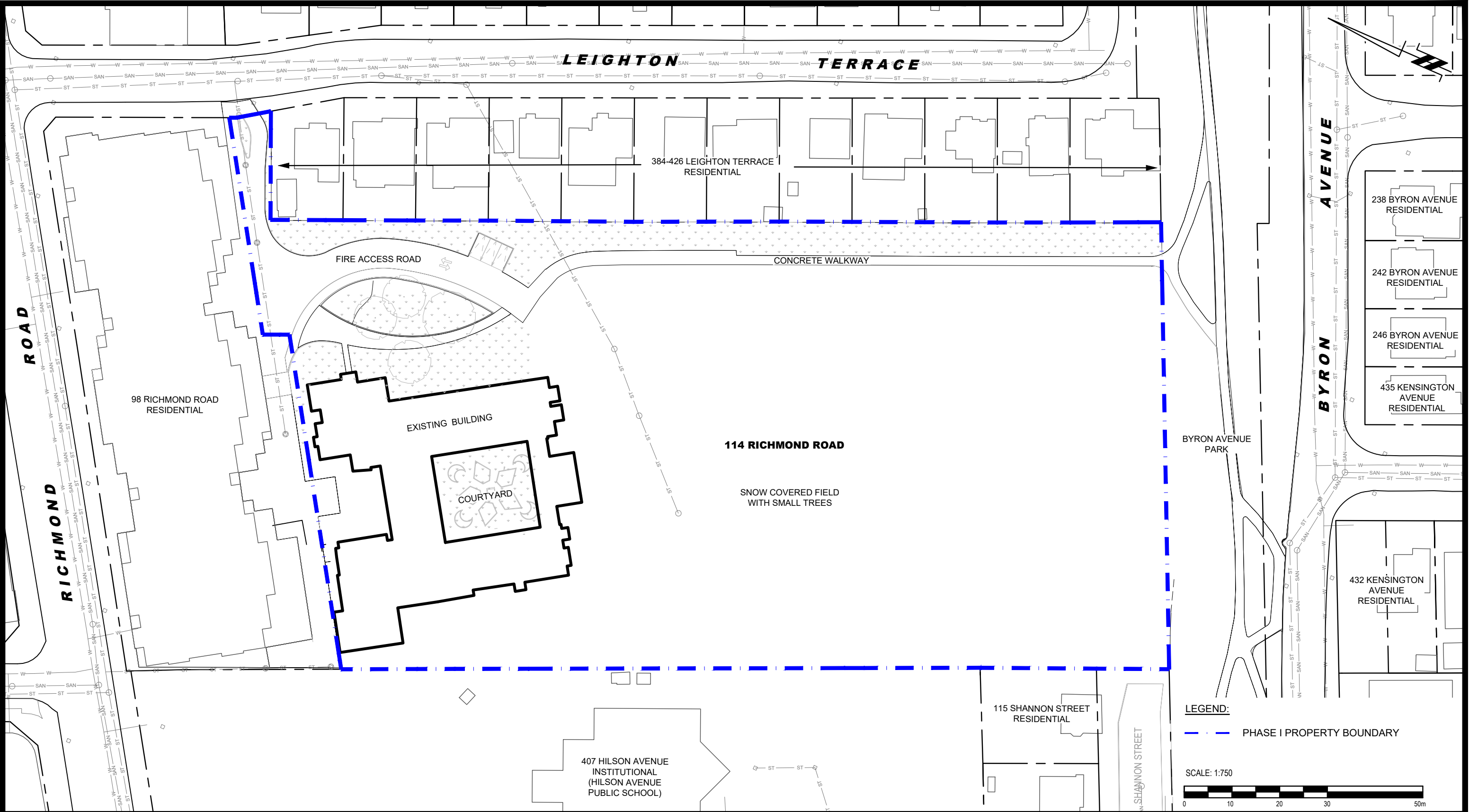


FIGURE 2
TOPOGRAPHIC MAP





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

NO.	REVISIONS	DATE	INITIAL

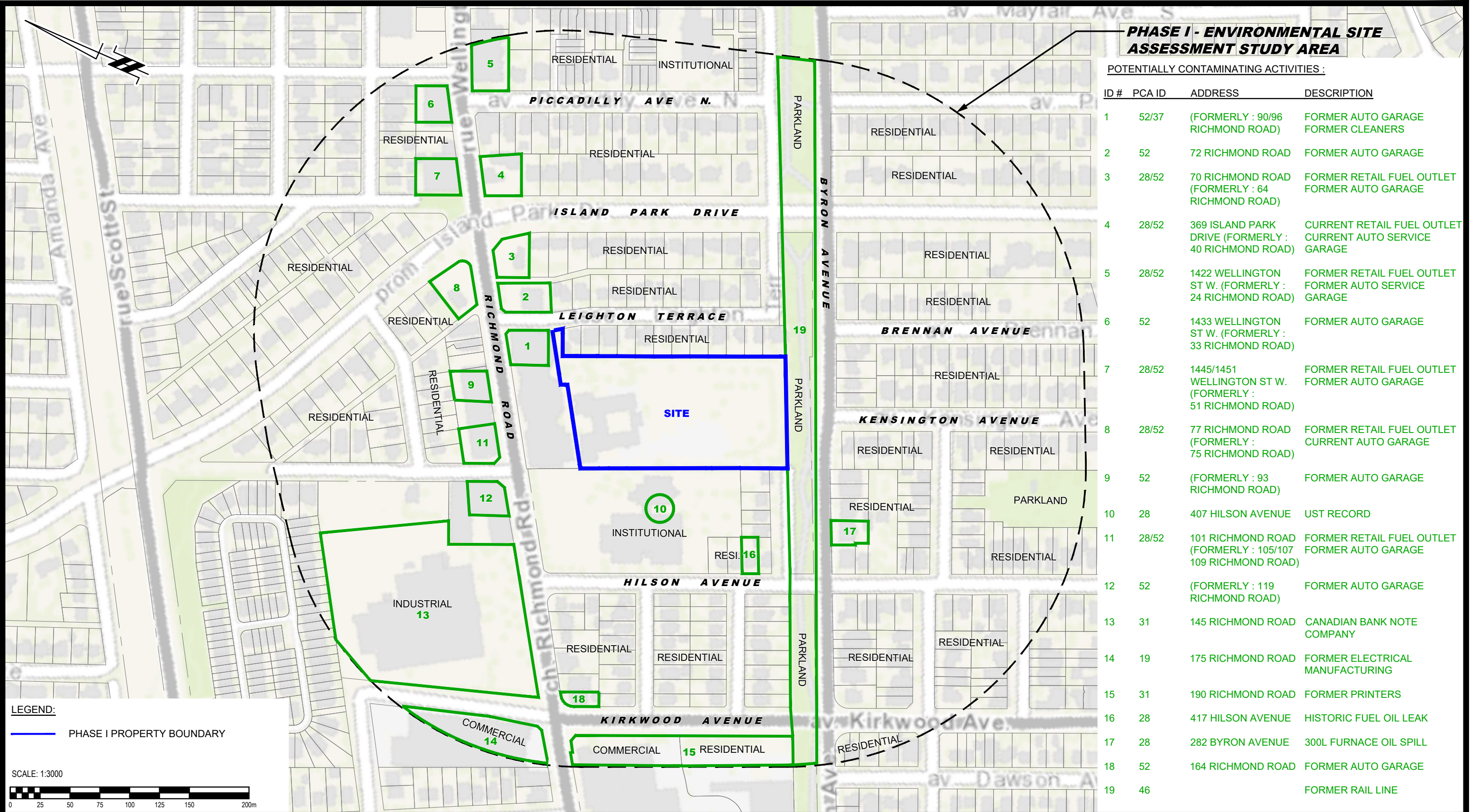
CONCORDE PROPERTIES
PHASE I - ENVIRONMENTAL SITE ASSESSMENT
114 RICHMOND ROAD

OTTAWA,
Title:

ONTARIO

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.:	





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

Drawn by: YA

Checked by: IDS

Approved by: MSD

Date: 02/2026

Report No.: PE7403-1

Dwg. No.: PE7403-2

Revision No.:

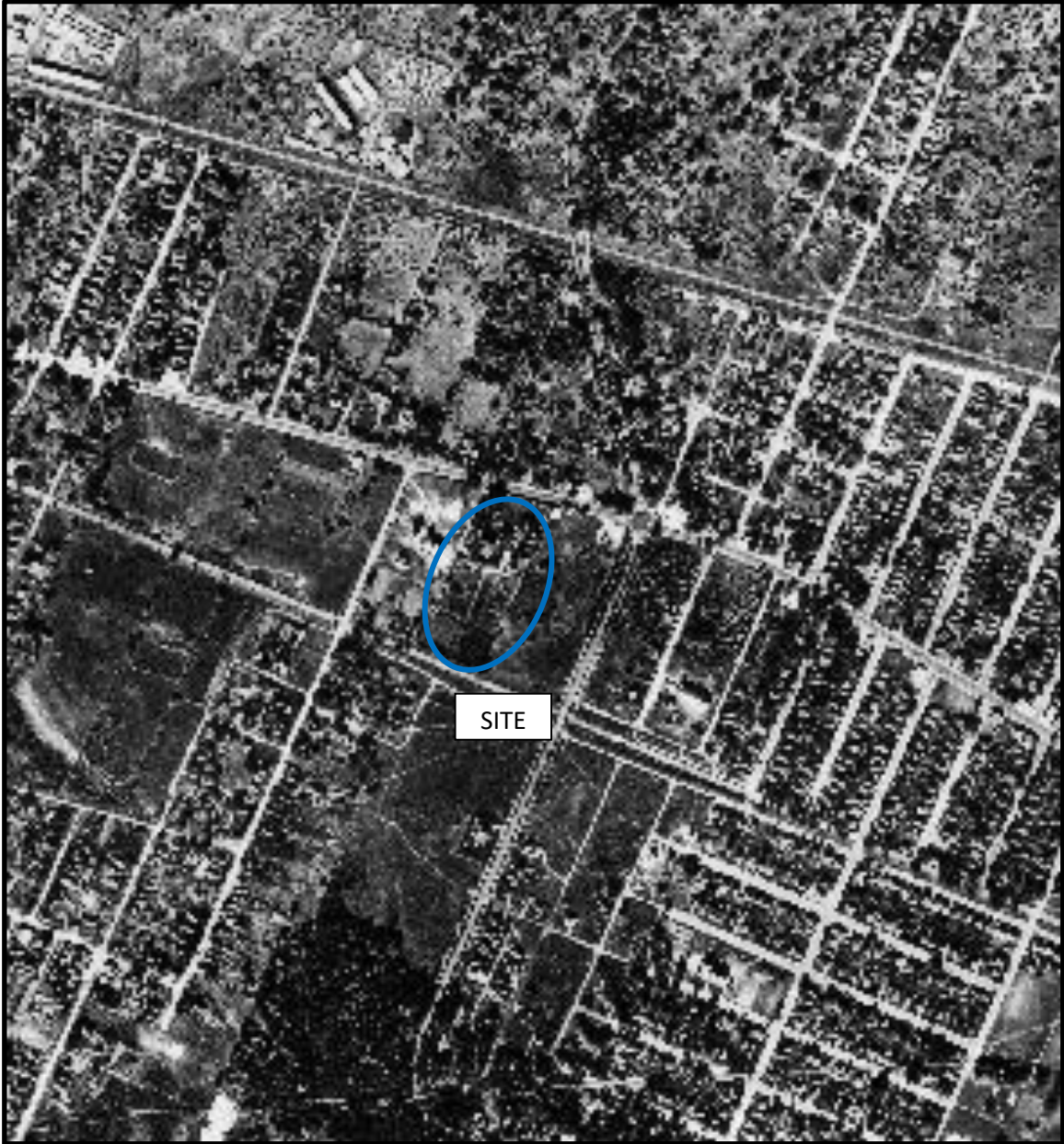
APPENDIX 1

AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS



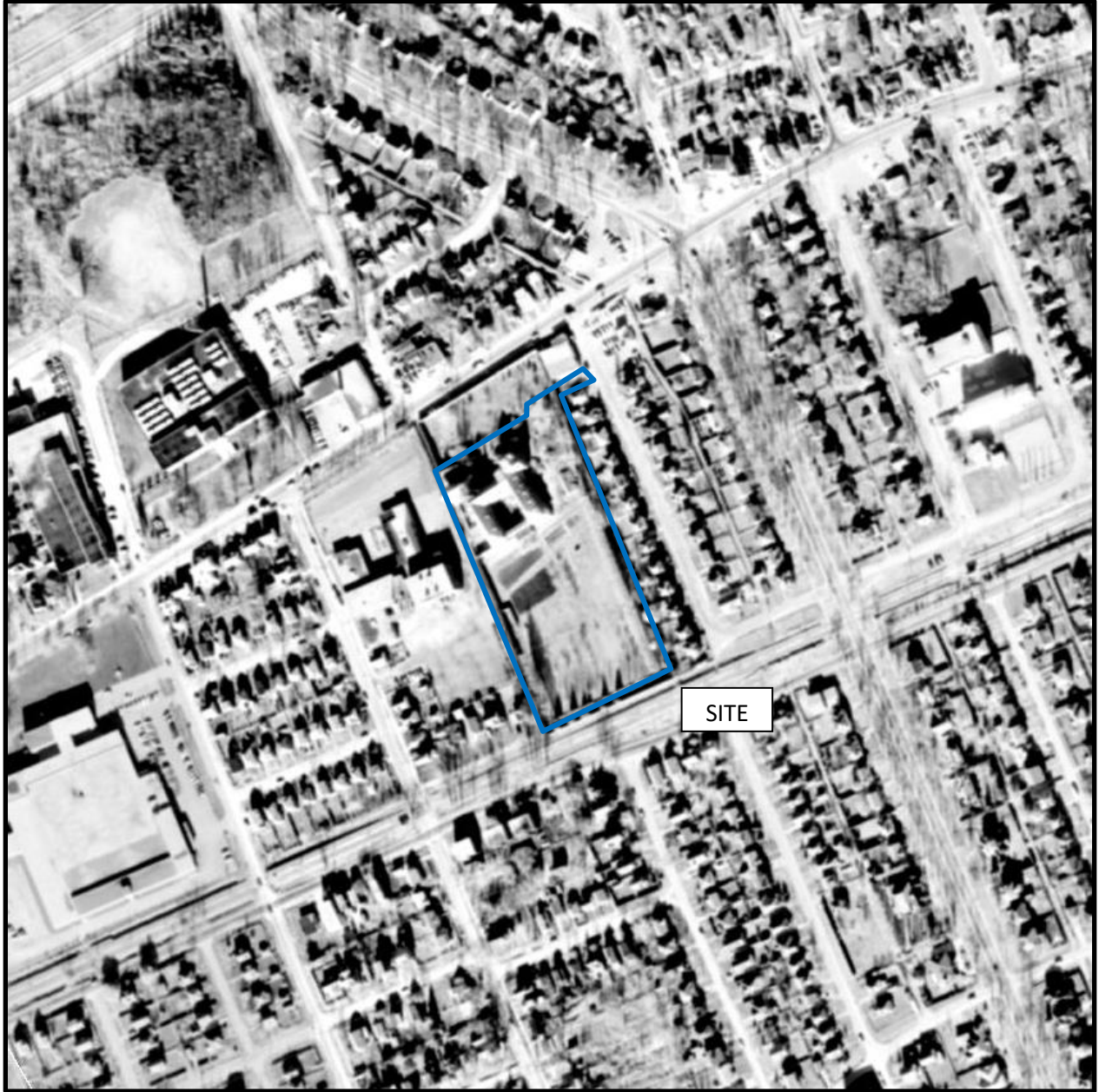
AERIAL PHOTOGRAPH
1928



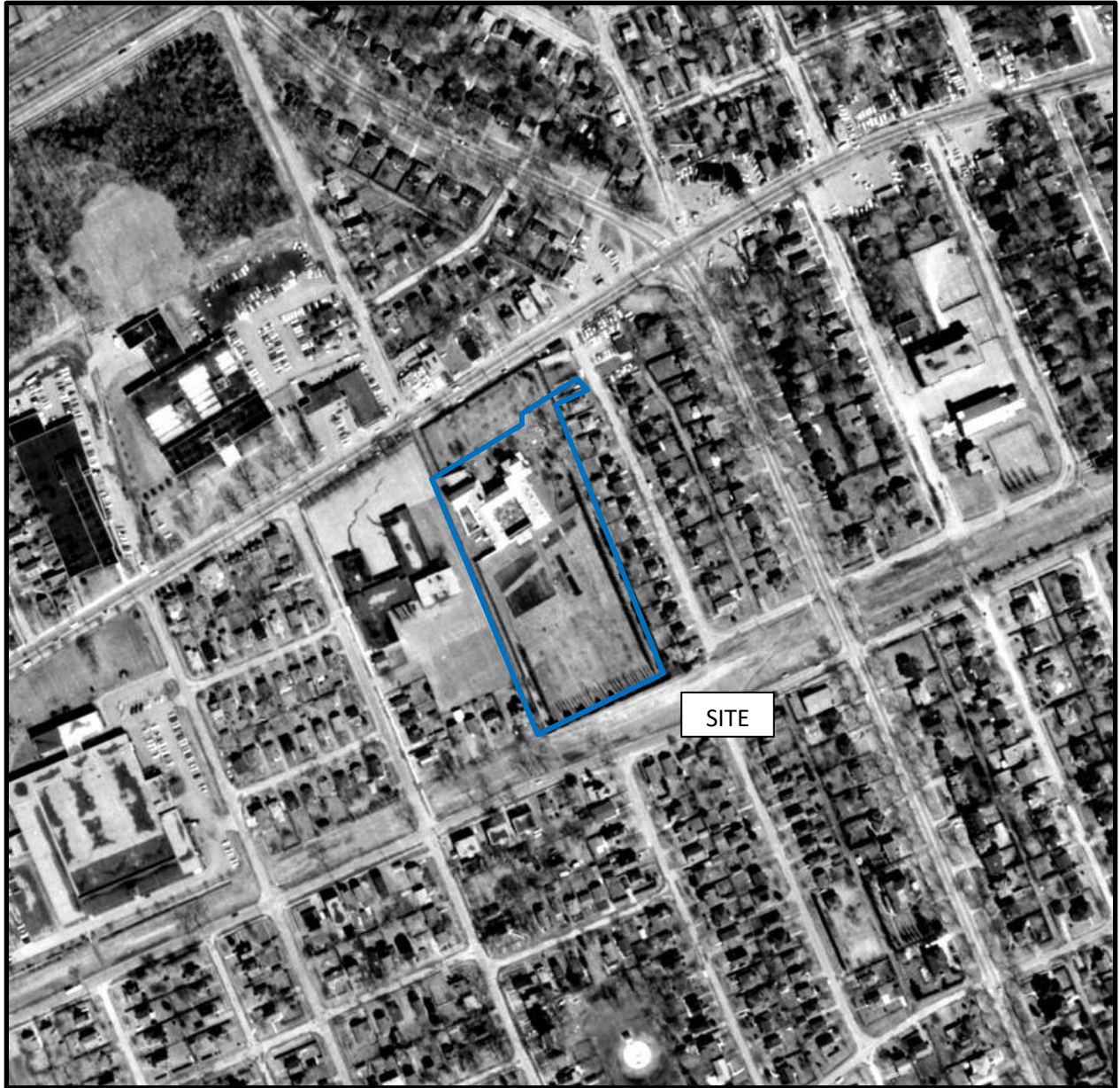
AERIAL PHOTOGRAPH
1938



AERIAL PHOTOGRAPH
1944



AERIAL PHOTOGRAPH
1958



AERIAL PHOTOGRAPH
1965



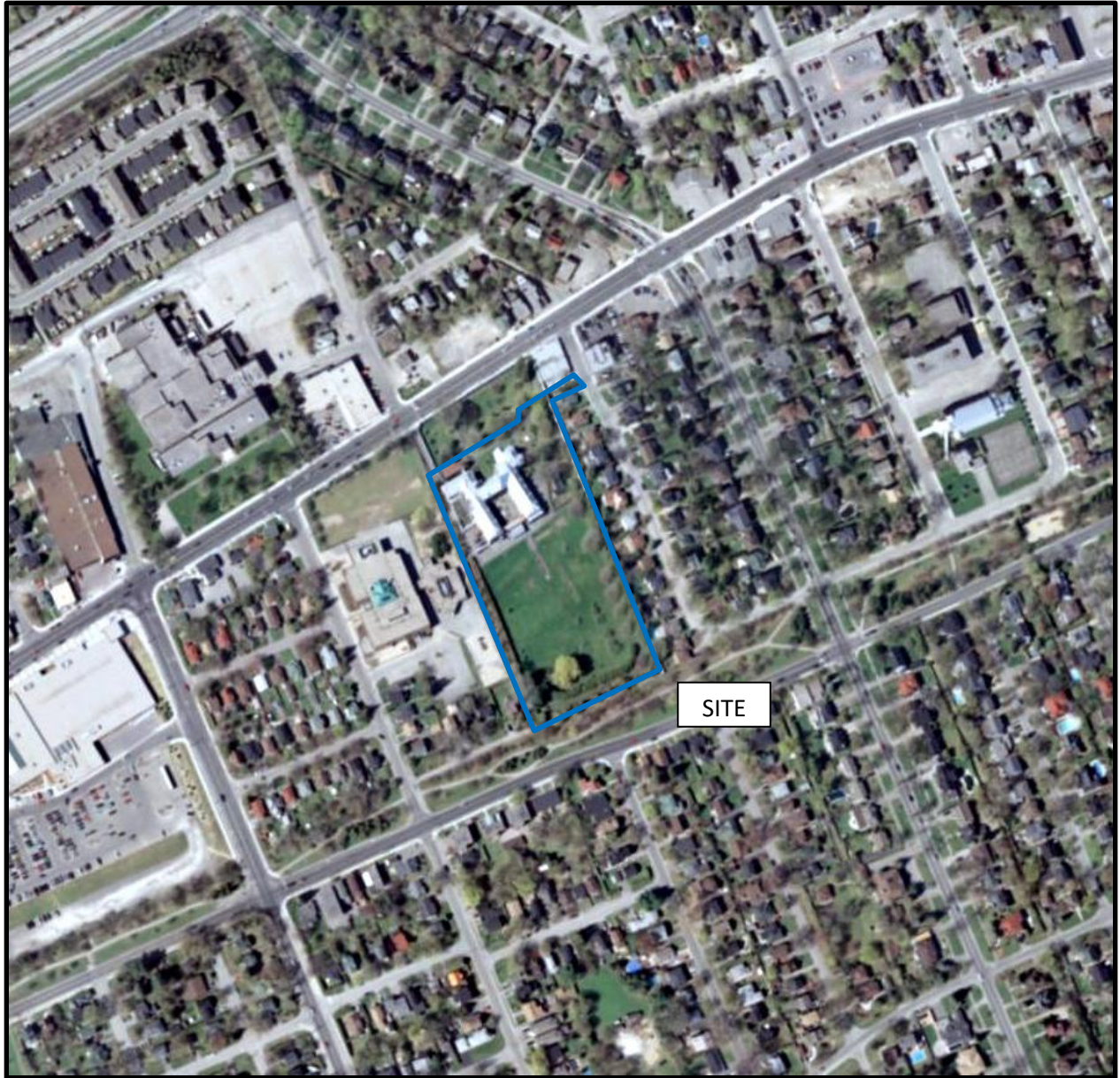
AERIAL PHOTOGRAPH
1976



AERIAL PHOTOGRAPH
1984



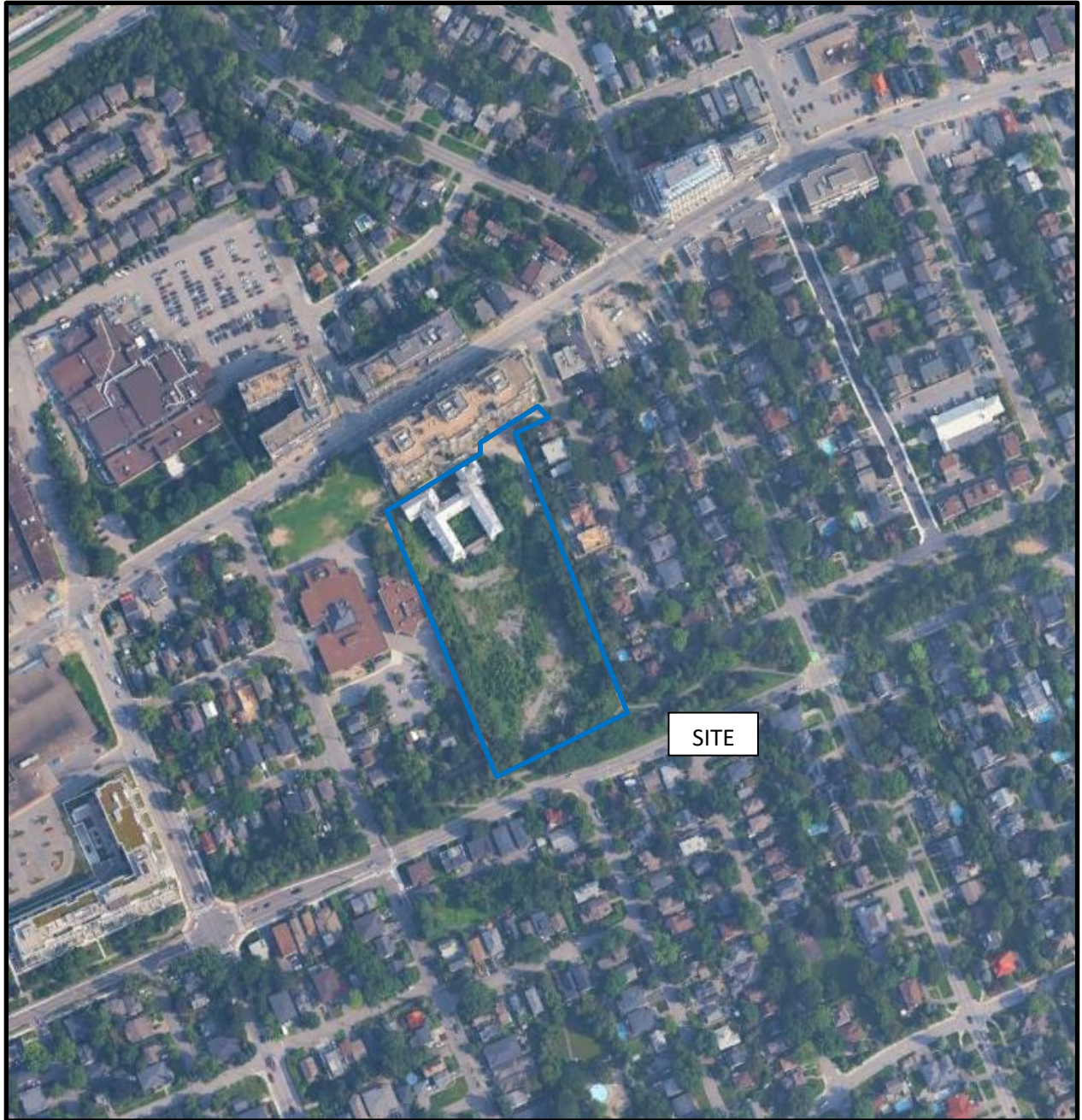
AERIAL PHOTOGRAPH
1991



AERIAL PHOTOGRAPH
2007



AERIAL PHOTOGRAPH
2014



AERIAL PHOTOGRAPH
2024

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.

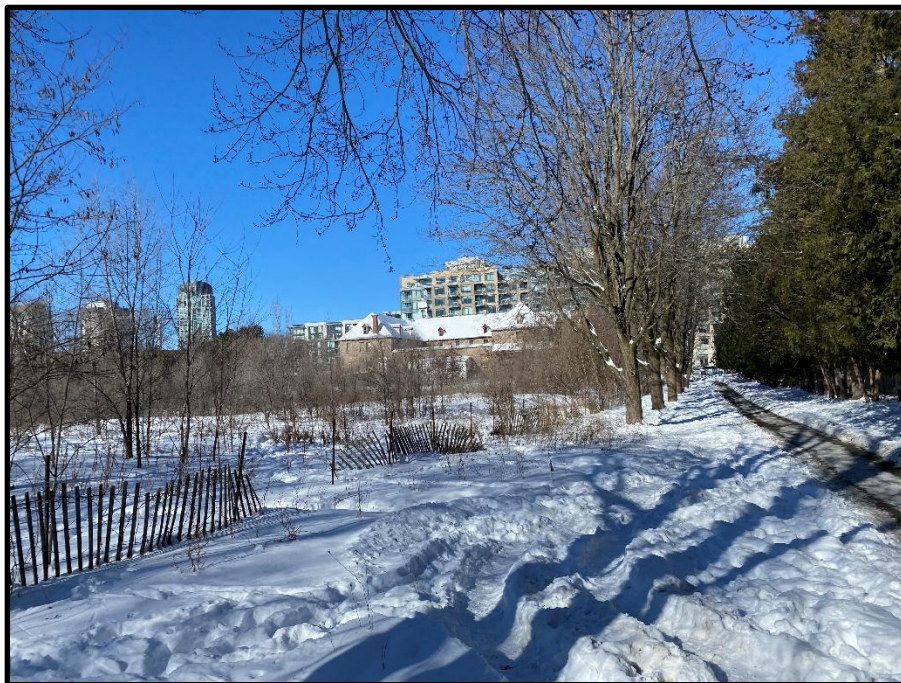


Photo 8: Southeast corner of the subject property facing north.

Site Photographs

PE7403

114 Richmond Road, Ottawa

February 2, 2026



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

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 \(RPPRA\) 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

Address Line 1: 114 RICHMOND RD

Town/City: OTTAWA

County (if in ON): OTTAWA CARLTON (RM)

County (if outside ON): N/A

P.O. Box: N/A

Address Line 2: N/A

Postal/Zip Code: K1Z 6V9

Province/State (if in CAN/US): ONTARIO

Province/State (if outside CAN/US): N/A

Site Location

Division Building: N/A

Address Line 1: 114 RICHMOND RD

Town/City: OTTAWA

County (if in ON): OTTAWA CARLTON (RM)

County (if outside ON): N/A

P.O. Box: N/A

Address Line 2: N/A

Postal/Zip Code: K1Z 6V9

Province/State (if in CAN/US): ONTARIO

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	Physical State	Off-Site	Status
221 - L	N/A					Liquid	Off-Site	Active

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	Last Name	
	Emily	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 La 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 <i>cannot be longer than 60 characters</i>
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



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:

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

AMENDED ENVIRONMENTAL COMPLIANCE APPROVALNUMBER 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

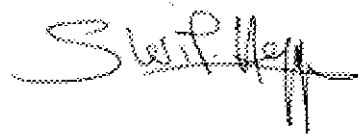
AND

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



PERMIT TO TAKE WATER TECHNICAL REVIEW

Reference No: 0068-5RPNGA

Created by: Leif Nelson

Client: Thunder Bay Testing & Engineering Limited Client Number: 1971-5RPNGP 101 North Syndicate Avenue Suite 314 Thunder Bay, Ontario, P7C 3V4 Canada	Site: 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 <i>Environmental Assessment Act</i> ?	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 <u>Evaluate Risk for Impact:</u>

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:



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.

A handwritten signature in cursive script, appearing to read "Dave Hollinger".

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.

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



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



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:		E-Mail 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:	
GeoReference 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 :



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.

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 - A.H. Perne Brown			
County/District/Municipality	Township/City/Town/Village	Province	Postal Code	Telephone Number (include area code)	
Don Mills	Toronto	Ontario	M3C 1K5	416-441-2864	
Address of Well Location (County/District/Municipality)		Township	Lot	Concession	
		OHawa-Carleton			
RR#/Street Number/Name	City/Town/Village		Site/Compartment/Block/Tract etc.		
369 Island Park Drive at Richmond Rd	OHawa				
GPS Reading	NAD	Zone	Easting	Northing	Unit Make/Model
	83	18	441900	5022900	
Mode of Operation: ☐ Undifferentiated ☐ Averaged ☐ Differentiated, specify					

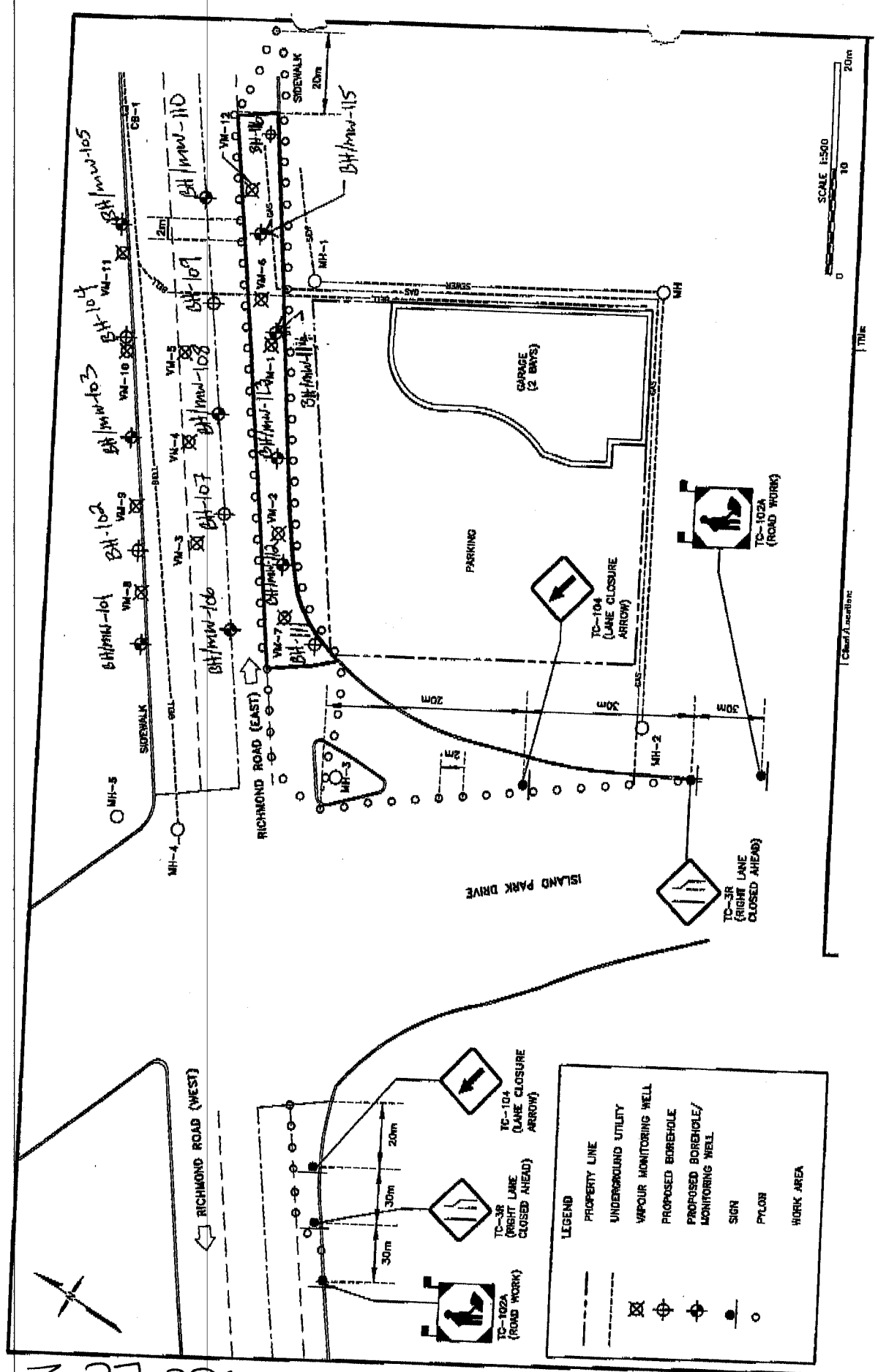
Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Metres To
	Grey Silty sand	Some clay	Wet soft typical BH	0	4m
10 Monitoring well as to cluster Well Tag installed MW#110					

Hole Diameter Depth From To Metres Diameter Centimetres 0 4m 20	Construction Record Inside diam centimetres Material Wall thickness centimetres Depth From To Metres 5mm 40 0 2.5m Schedule # 40 Typical Screen Outside diam 6.5cm Slot No. #10 2.5m 4m No Casing or Screen Open hole	Test of Well Yield Pumping test method Draw Down Time min Water Level Metres Recovery Time min 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 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
Water Record Water found at Metres Kind of Water Fresh Sulphur Gas Salty Minerals Other: After test of well yield, water was Clear and sediment free Other, specify Chlorinated Yes No		

Plugging and Sealing Record Depth set at From To Metres Material and type (bentonite slurry, neat cement slurry) etc. Volume Placed (cubic metres) 0 1m Bentonite (Typical) 2 Bags Annular space Abandonment	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 Stock Commercial Not used Supply 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. George Downing Faint Drilling Ltd 1844 Business Address (street name, number, city etc.) 410 Main St. Brantville Sur La Range 50V-1B0 Name of Well Technician (last name, first name) Well Technician's Licence No. Downing Bruce 72173 Signature of Technician/Contractor Date Submitted YYYY MM DD x Bruce Downing 05/03/07	

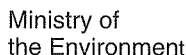
Location of Well In diagram below show distances of well from road, lot line, and building. Indicate north by arrow. See attached site plan	
Audit No. 2 27096	Date Well Completed YYYY MM DD 05 01 31
Was the well owner's information package delivered? Yes No	Date Delivered YYYY MM DD
Ministry Use Only Data Source Contractor 1844 Date Received YYYY MM DD MAR 22 2005 Date of Inspection YYYY MM DD Remarks Well Record Number	



Z27096

1844

MAR 22 2005



A 560414

060414

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 |
|--|--------------------------|

Well Owner's Information and Location of Well Information

[illegible]

First Name	Last Name	Mailing Address (Street Number/Name, RR, Lot, Concession)			
CANADIAN TIME	Real Estate LTD.	2180 Young 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 2A8		

Address of Well Location (County/District/Municipality) CITY OF OTTAWA				Township Hampton Park		Lot	Concession
RR#/Street Number/Name 119 Richmond RD.				City/Town/Village OTTAWA		Site/Compartment/Block/Tract etc.	
GPS Reading	NAD 83	Zone 18	Easting 441710	Northing 5027240	Unit Make/Model Garmin	Mode of Operation: ☐ Undifferentiated ☐ Differentiated, specify ☒ Averaged	

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Metres 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			Construction Record					Test of Well Yield				
Depth Metres		Diameter	Inside diam centimetres	Material	Wall thickness centimetres	Depth Metres		Pumping test method	Draw Down		Recovery	
From	To	Centimetres				From	To		Time min	Water Level Metres	Time min	Water Level Metres
0	3.65	15.24						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	
									20		20	
									25		25	
									30		30	
									40		40	
									50		50	
									60		60	

Plugging and Sealing Record			☒ Annular space	☐ Abandonment
Depth set at - Metres		Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)	
From	To			
0	0.45	Slush port 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
☐ Stock	☐ Commercial	☐ Not used	<i>monitors</i>
☐ 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 G. E. T. Drilling LTD		Well Contractor's Licence No. 7083	
Business Address (street name, number, city etc.) RR #6 Napanee			
Name of Well Technician (last name, first name) ~~Harvey~~ Turnbull, Mike		Well Technician's Licence No. T-3042	
Signature of Technician/Contractor 		Date Submitted YYYY MM DD 2007 07 09	

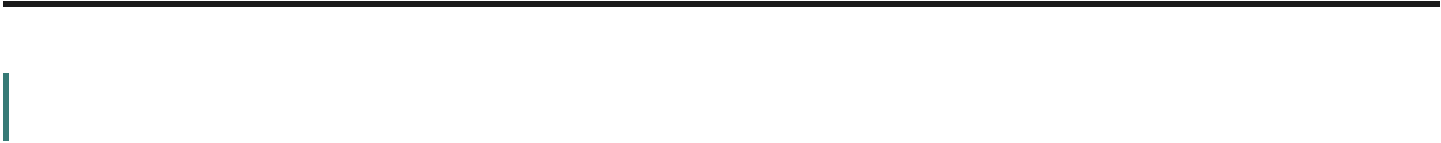
Location of Well					
In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.					
The diagram shows a rectangular building labeled "CANADIAN Time STORE". To its left is a vertical line representing a lot boundary or street edge. Further left is another vertical line labeled "Patriot ST.". At the top, a horizontal line represents "Richmond RD.". A well, indicated by a circle with a cross, is located at the intersection of the lot boundary and the street edge. Distances are marked as follows: - From Richmond RD. down to the well: 27m. - From the lot boundary to the right to the well: 3m. - From the well to the bottom of the lot boundary: 24m. - From the well to the building's left wall: 3.2m. - From the building's left wall to the lot boundary: 25.8m. - From the building's left wall to the well: 3.2m. A north arrow points upwards from the well.					
Audit No.	Z 64429	Date Well Completed	YYYY	MM	DD
			2007	07	05
Was the well owner's information package delivered?	☐ Yes ☒ No	Date Delivered	YYYY	MM	DD

Ministry Use Only					
Data Source			Contractor 17085		
Date Received OCT 09 2007 MM DD			Date of Inspection YYYY MM DD		
Remarks			Well Record Number		

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

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>)

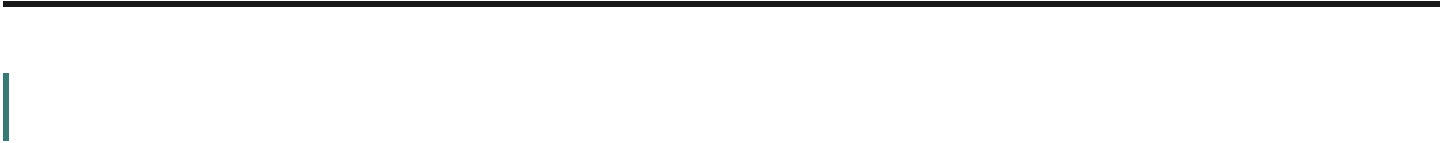
Technical documentation: Metadata record (<https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77>)

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

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



A 074626 (Print Well Tag No.)
A074626

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

Page _____ of _____

Consent to release additional information to the Director upon request

Address of Well Location (Street Number/Name, RR) Patricia Avenue			Lot	Concession	Township	County/District/Municipality	
City/Town/Village Ottawa	Province Ontario	Postal Code		GPS Unit Make	Model	Unit Mode of Operation	☐ Undifferentiated ☒ Averaged
						☐ Differentiated, specify:	

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

[illegible]

Well Contractor and Well Technician Information

Business Name of Well Contractor George Downing Estate Drilling Ltd.			Business Address (Street Number/Name, RR) 410 Rue Principale Grenville			Municipality Sour La Rouge		Province QC	
Postal Code J1O 1V1 B10		Business Telephone No. (inc. area code) 811 924 2641		Well Contractor's Licence No. 1844		Business E-mail Address downing@hawk.igs.net			
Name of Well Technician (First Name, Last Name) Bruce Downing				Well Technician's Licence No. 2173		Date Submitted (yyyy/mm/dd) 2009/06/24		Signature of Technician <i>Bruce Downing</i>	

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

Ministry Use Only

Date Received (yyyy/mm/dd) AUG 31 2009	Date Inspected (yyyy/mm/dd)
Audit No. 05190	Remarks MO4483

NOTES

DRAWING COMPILED FROM FATHALL, NOTFAT AND WOODWARD LIMITED. DING AS
 REVIEW DATE: APRIL 23, 2009 AND MAJOR SITE PLAN AND UTILITY
 PLAN. ALL WORKS DRAWING C-1844-1 AND FROM S-4 D-4C NS
 S-116-0000-00-01

LEGEND

PROPERTY BOUNDARY

BORE-HOLE LOCATION COMPLETED AS A
 MONITORING WELL (SLW)

HYDRO EXCAVATION AND MONITORING WELL
 LOCATION

TEST PIT TRENCH

UTILITIES AND SYMBOLS

CATCH BASIN

MANHOLE

WATER MAIN

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

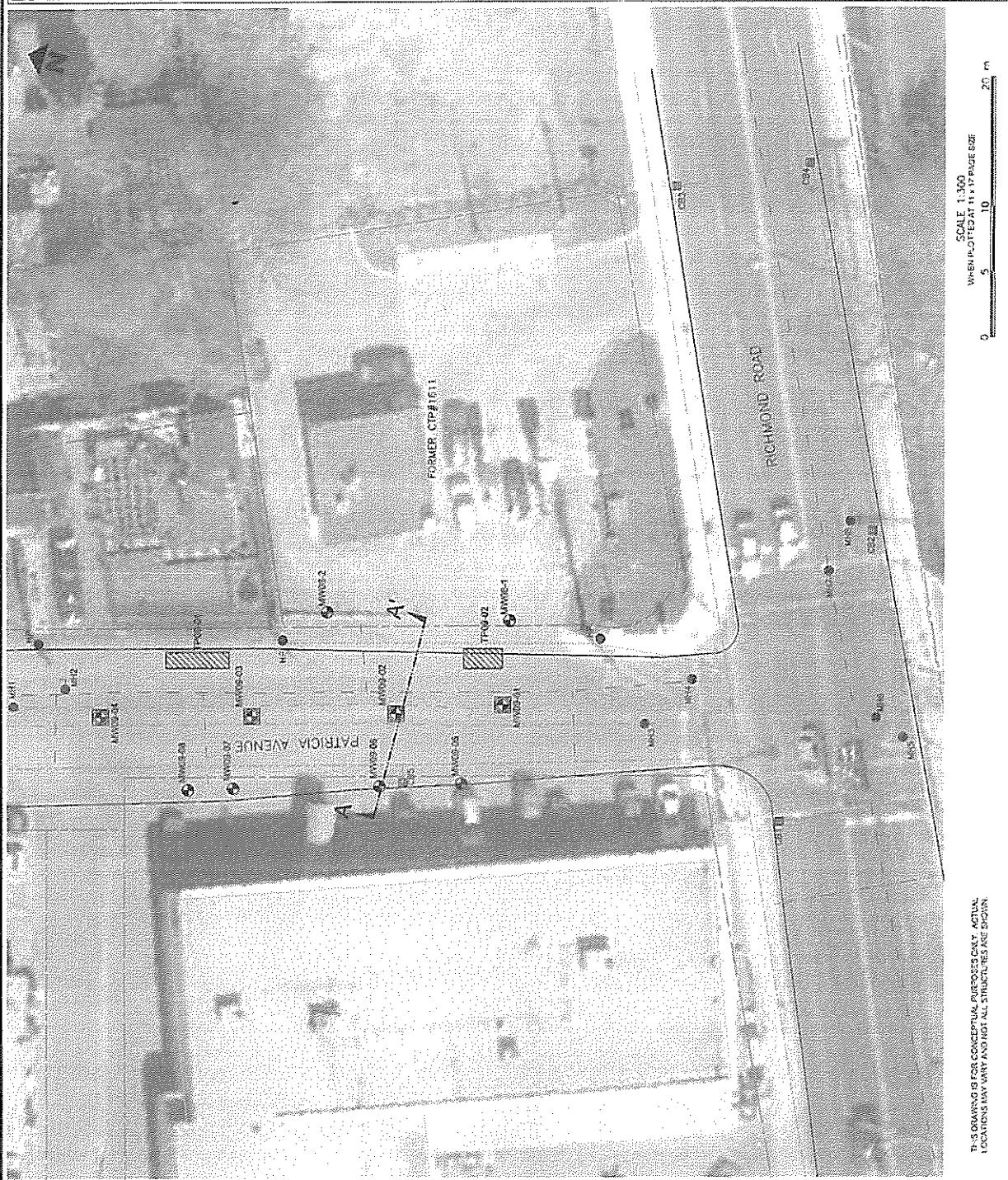
OTTAWA, ON

**PHASE II ENVIRONMENTAL SITE
 ASSESSMENT**

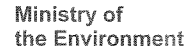
SITE PLAN

Scale: A3.5/00N
 Date: May 21, 2009
 File Name: S-116-0000-00-02
 Project No.: 216/0381.00
 Drawing No.: 3

SLR



AUG 3 1 2009 C-1844 m04483 c05190

Page 1 of 1

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

A 140388

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

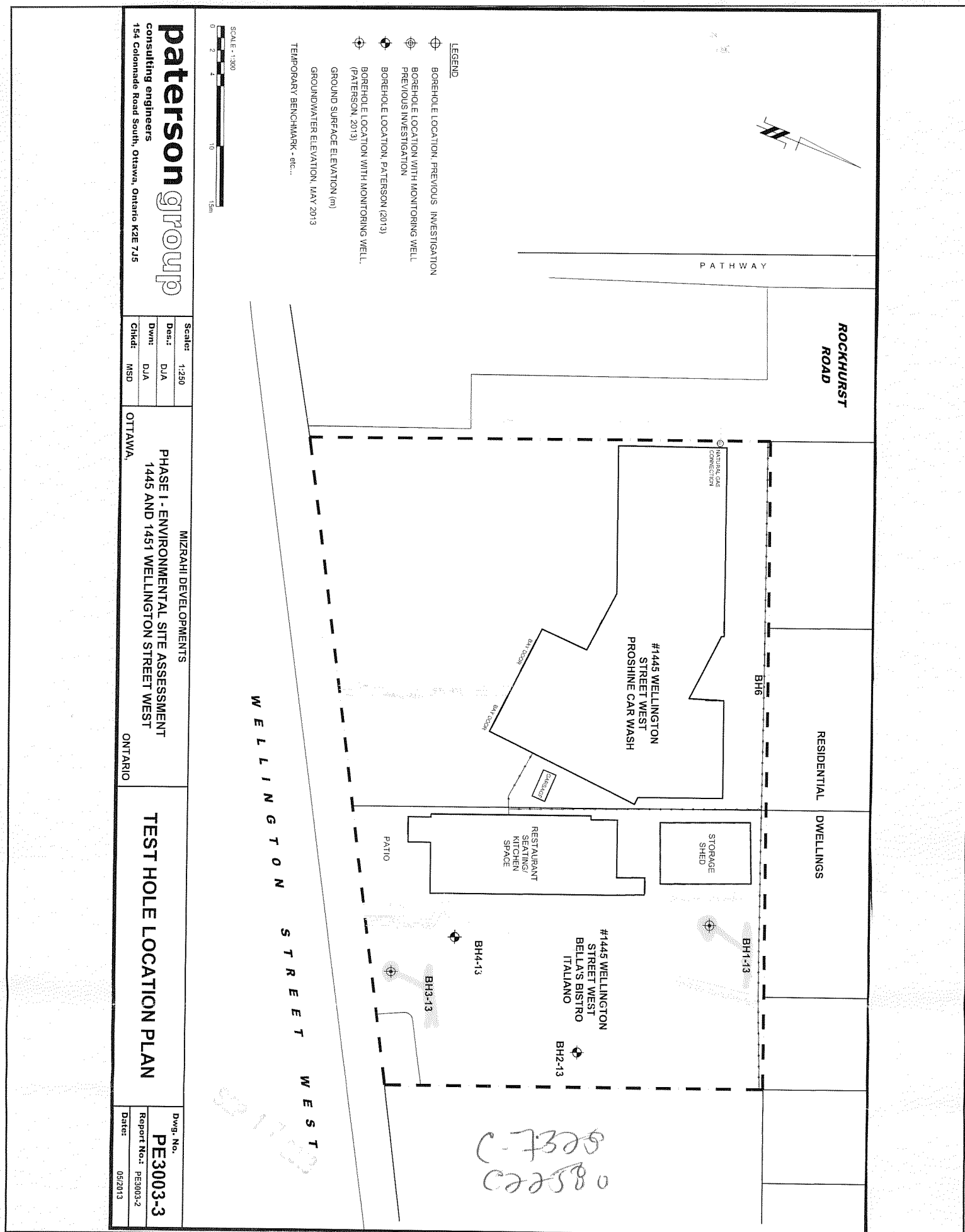
[illegible]

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: # C 22580



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														Mandatory Attachments/Additional Information	
Address of Well Location (Street Number(s)/Name(s), RR, if available)						Lot(s)		Concession(s)		Geographic Township		County/District/Upper Tier Municipality		☒ 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.	
City, Town, Village or Hamlet						Province		GPS Unit Make		Model		Unit Mode of Operation ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify: _____			
109 Richmond Rd						Ontario		Garmin		Etrex				Signature of Technician/Contractor	
Ottawa														Date (yyyy/mm/dd)	
2014/04/04															

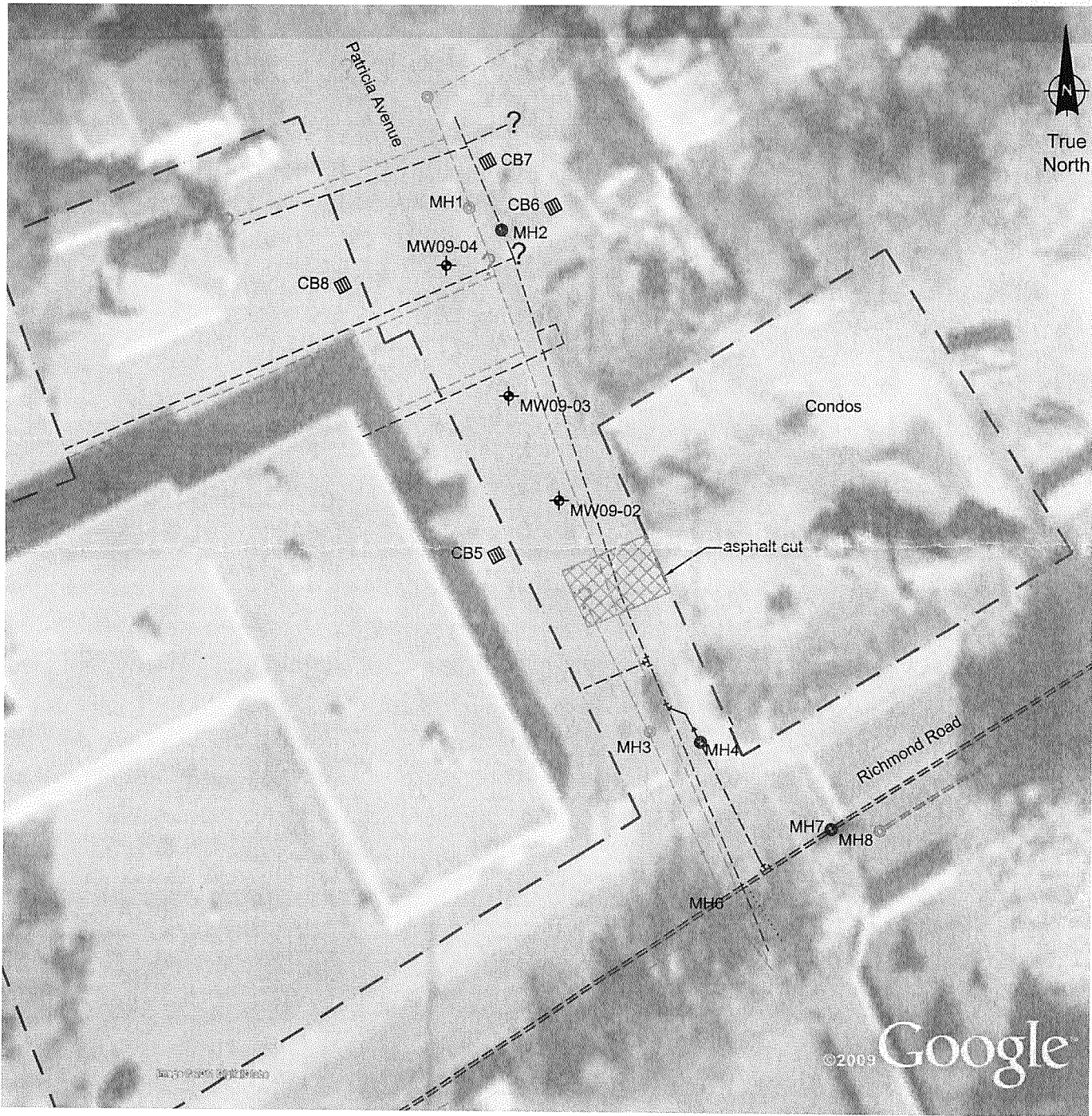
Well Details															
Well # on Drawing	UTM Coordinates		Hole Depth (m/ft)	Hole Diameter (cm/in)	Method of Construction	Casing Material; Diameter (cm/in)	Casing (m/ft)		Screen Interval (m/ft)		Annular Space Material (m/ft)		Overburden/Bedrock or Abandonment Filing Material Intervals (m/ft)	Static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

Well Contractor and Well Technician Information					Date First Well in Cluster Constructed or Abandoned (yyyy/mm/dd)		Date Last Well in Cluster Completed (yyyy/mm/dd)		Ministry Use Only		
Business Name of Well Contractor		Business Address (Street Number/Name, RR)		Municipality	Province	2013/11/27		2013/11/27		Date Received (yyyy/mm/dd)	Audit No.
George Downing Estate Drilling Ltd.		410 rue Principale		Grenville-sur-la-Rouge	QC					JUL 03 2014	C23704
Postal Code	Bus. Telephone No.	Well Contractor's Licence No.	Business E-mail Address			Well Abandonment		Comments:			
J0Y1B0	819-242-6469	1844	downing@hawk.igs.net			Person Abandoning the Wells:					
Name of Well Technician (First Name, Last Name)		Well Technician's Licence No.	Signature of Well Technician		Date Submitted (yyyy/mm/dd)	Name					
Stephen Downing		3326			2014/04/04	Canadian Tire Real Estate					
						(Print or Type) - See instruction 11 on the back of this form					

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)

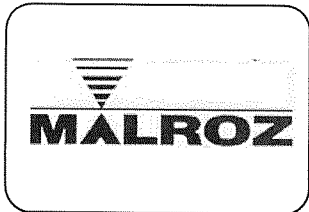
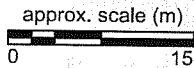
“Well Record for Well Cluster” Form Audit Number: # C23704



- Legend**
--- approximate property boundary
+ MW09-02 monitoring well location
--- storm sewer
--- sanitary sewer
--- water line
○ ○ ○ manhole
■ catch basin

JUL 09 2014

C-1844 C23704



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

Measurements recorded in: ☒ Metric ☐ Imperial

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

480749

5-20230

Well Record

Regulation 903 Ontario Water Resources Act

Page of

Measurements recorded in: ☒ Metric ☐ Imperial

VIEW LOCATION

Address of Well Location (Street Number/Name) 89 Richmond Rd				Township	Lot	Concession	
County/District/Municipality				City/Town/Village Ottawa	Province Ontario		Postal Code
UTM Coordinates NAD 83		Zone 18	Easting 46119108	Northing 5027339	Municipal Plan and Sublot Number		Other

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

[illegible]

Annular Space

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

Method of Construction

☐ Cable Tool	☐ Diamond	☐ Public	☐ Commercial	☐ Not used
☐ Rotary (Conventional)	☐ Jetting	☐ Domestic	☐ Municipal	☐ Dewatering
☐ Rotary (Reverse)	☐ Driving	☐ Livestock	☒ Test Hole	☒ Monitoring
☐ Boring	☐ Digging	☐ Irrigation	☐ Cooling & Air Conditioning	
☐ Air percussion		☐ Industrial		
☐ Other, specify <u>P.P.</u>		☐ 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	PK	.368	0	3.66	☐ Water Supply ☐ Replacement Well ☒ Test Hole ☐ Recharge Well ☐ Dewatering Well ☐ Observation and/or Monitoring Hole ☐ Alteration (Construction) ☐ Abandoned, Insufficient Supply

Construction Record - Screen

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

☐ Water Quality
☐ Abandoned, other, specify _____
☐ Other, specify _____

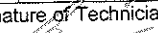
Water Details

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)		Diameter (cm/in)
From	To	
0	6.71	8.25

Well Contractor and Well Technician Information

Business Name of Well Contractor <i>Strata Drilling Group</i>		Well Contractor's Licence No. <i>7121411</i>
Business Address (Street Number/Name) <i>165 Shields cr</i>		Municipality <i>Markham</i>
Province <i>ON</i>	Postal Code <i>L3R1R9</i>	Business E-mail Address <i>wrecords@strataoil.com</i>
Bus. Telephone No. (inc. area code) <i>905 940 2919</i>	Name of Well Technician (Last Name, First Name) <i>Beth Brian</i>	
Well Technician's Licence No. <i>136116</i>	Signature of Technician and/or Contractor 	Date Submitted <i>2001-10-10</i>

Results of Well Yield Testing

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

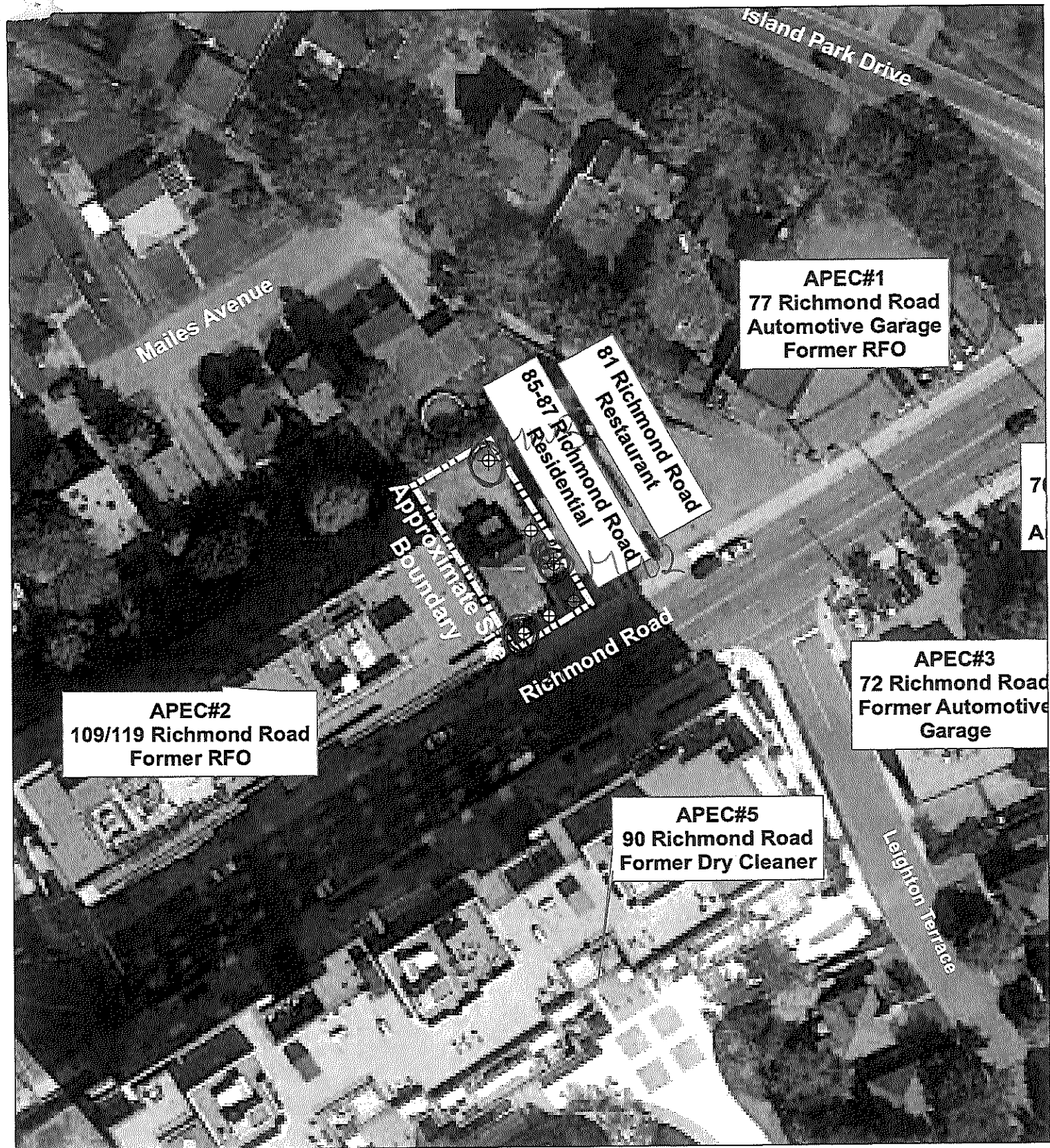
Map of Well Location

Please provide a map below following instructions on the back.

See map

Comments:

Well owner's information package delivered	Date Package Delivered	Ministry Use Only
	Date Work Completed	Audit No. Z 206443 OCT 05 2017 Received



LEGEND

- ⊕ = Cleared Borehole
⊙ = Borehole declined by USL

S-20738
C-7241
Z-206443



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

DWN:

SL

SCALE:

AS SHOWN

CHKD:

SD

DATE:

AUGUST 2017

FIG. No.:

2

Measurements recorded in: ☒ Metric ☐ Imperial

Address of Well Location (Street Number/Name) 89 Richmond Rd		Township	Lot	Concession	
County/District/Municipality		City/Town/Village Ottawa	Province Ontario	Postal Code	
UTM Coordinates NAD 83	Zone 18	Easting 4419121	Northings 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)	
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)	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)	
0 to 31	Concrete / flush mount		
31 to 3.35	Benzal		
3.35 to 6.71	Sand		

Method of Construction ☐ Cable Tool ☐ Rotary (Conventional) ☐ Rotary (Reverse) ☐ Boring ☐ Air percussion ☐ Other, specify	☐ Diamond ☐ Jetting ☐ Driving ☐ Digging ☐ Other, specify	Well Use ☐ Public ☐ Domestic ☐ Livestock ☐ Irrigation ☐ Industrial ☐ Other, specify	☐ Commercial ☐ Municipal ☒ Test Hole ☐ Cooling & Air Conditioning ☐ Not used ☐ Dewatering ☒ Monitoring

Construction Record - Casing				Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		
4.03	PVC	3.68	0 to 3.66	☐ 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	

Construction Record - Screen			
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)
4.82	PVC	10	3.66 to 6.71

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify	Depth (m/ft)	Diameter (cm/in)
0 to 6.71	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify	0 to 6.71	11.43

Well Contractor and Well Technician Information	
Business Name of Well Contractor strata Drilling Group	Well Contractor's Licence No. 7121411
Business Address (Street Number/Name) 165 shields cnt	Municipality Markham
Province ON	Postal Code L3R 8V2
Business E-mail Address wrecords@stratasoil.com	
Bus. Telephone No. (inc. area code) 905 940 7919	Name of Well Technician (Last Name, First Name) Beatty Brian
Well Technician's Licence No. 3161116	Signature of Technician and/or Contractor
Date Submitted 2017 09 05	

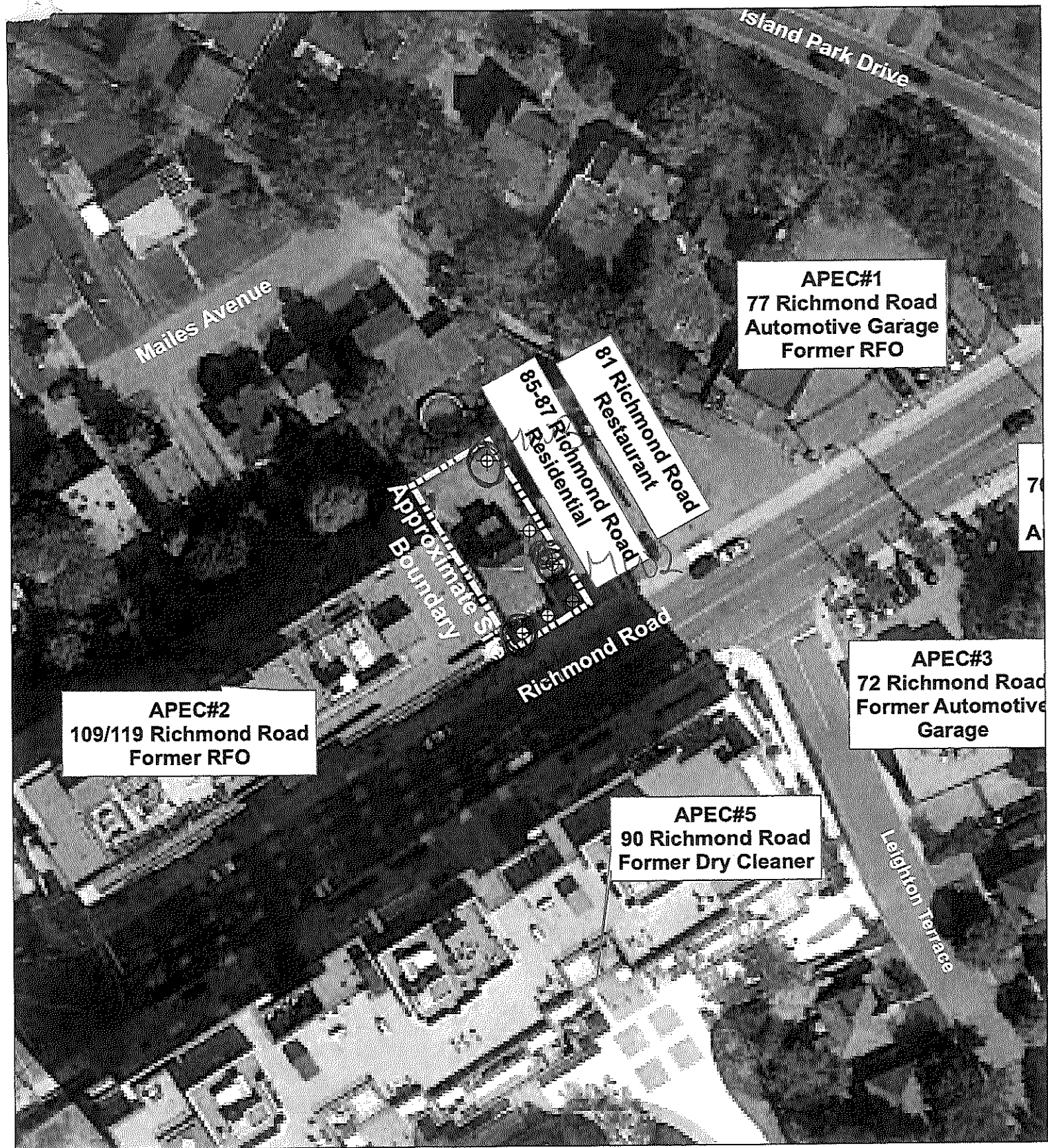
Results of Well Yield Testing			
After test of well yield, water was: ☐ Clear and sand free ☐ Other, specify		Draw Down	
If pumping discontinued, give reason:		Time (min)	Water Level (m/ft)
Pump intake set at (m/ft)		1	1
Pumping rate (l/min / GPM)		2	2
Duration of pumping hrs + min		3	3
Final water level end of pumping (m/ft)		4	4
If flowing give rate (l/min / GPM)		5	5
Recommended pump depth (m/ft)		10	10
Recommended pump rate (l/min / GPM)		15	15
Well production (l/min / GPM)		20	20
Disinfected? ☐ Yes ☐ No		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 owner's information package delivered ☐ Yes ☐ No	Date Package Delivered 2017 09 05	Date Work Completed 2017 08 29	Ministry Use Only Audit No. Z 206441 OCT 05 2017



LEGEND

⊕ = Cleared Borehole

⊙ = Borehole declined by USL

S-20738
C-7241
Z-206441



0 5 10 20 30 40 50 Metres



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

DWN:
SL

SCALE:
AS SHOWN

CHKD:
SD

DATE:
AUGUST 2017

FIG. No.:
2

A 182749

Address of Well Location (Street Number/Name) <i>89 Richmond Rd</i>				Township		Lot		Concession	
County/District/Municipality				City/Town/Village <i>Ottawa</i>				Province Ontario	
UTM Coordinates		Zone Easting		Northing		Municipal Plan and Sublot Number			
NAD 8 3		1 8 4 4 1 8 8 8		5 0 2 7 2 5 5		Other			

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

[illegible]

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

Method of Construction		Well Use		
☐ Cable Tool	☐ Diamond	☐ Public	☐ Commercial	☐ Not used
☐ Rotary (Conventional)	☐ Jetting	☐ Domestic	☐ Municipal	☐ Dewatering
☐ Rotary (Reverse)	☐ Driving	☐ Livestock	☐ Test Hole	☐ Monitoring
☐ Boring	☐ Digging	☐ Irrigation	☐ Cooling & Air Conditioning	
☐ Air percussion		☐ Industrial		
☐ Other, specify _____		☐ Other, specify _____		

Construction Record - Casing					Status of Well
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		☐ Water Supply ☐ Replacement Well ☐ Test Hole ☐ Recharge Well ☐ Dewatering Well ☐ Observation and/or Monitoring Hole ☐ Alteration (Construction) ☐ Abandoned,
			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

Insufficient Supply

☐ Abandoned, Poor Water Quality

☒ Abandoned, other, specify

NOT NEEDED

☐ Other, specify

Water Details		Hole Diameter	
Water found at Depth (m/ft) ☐ Gas	Kind of Water: ☐ Fresh ☐ Untested ☐ Other, specify _____	Depth (m/ft) From	To Diameter (cm/in)
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 _____		

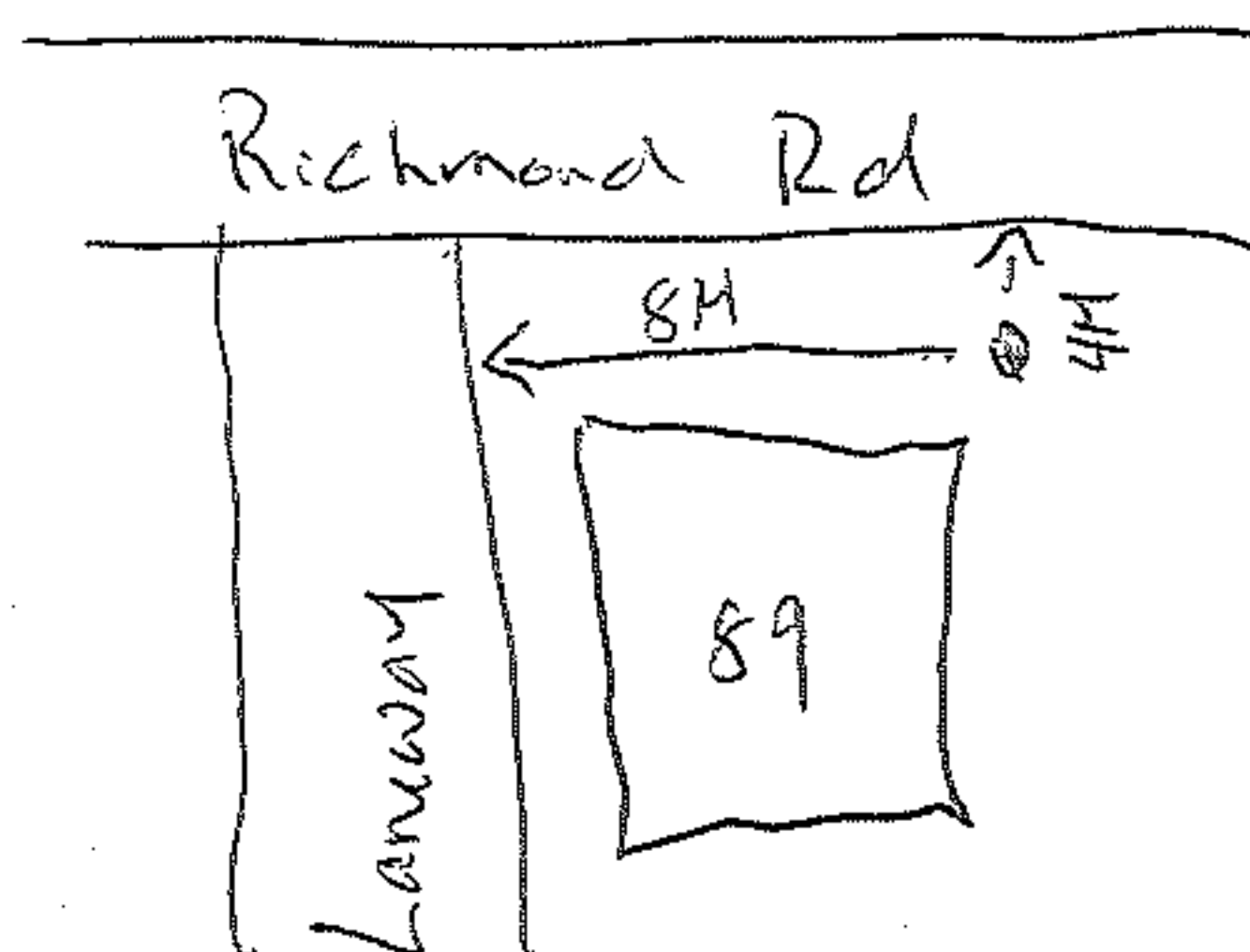
Well Contractor and Well Technician Information									
Business Name of Well Contractor						Well Contractor's Licence No.			
Strata Drilling Group						7 2 4 1			
Business Address (Street Number/Name)						Municipality			
165 Shields Court						Markham			
Province		Postal Code		Business E-mail Address					
ON		L3R 8V2		Wrecords@strata-soil.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			
3 8 3 2						20171030			

Results of Well Yield Testing

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

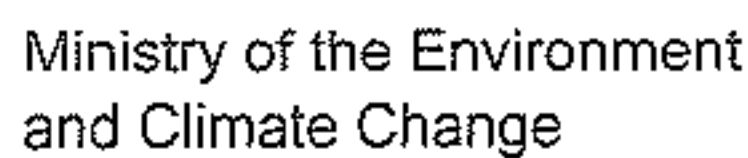
Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well owner's information package delivered	Date Package Delivered	Ministry Use Only
	Date Work Completed	Audit No. Z268013
☐ Yes ☐ No	20171027	DEC 05 2017 Received



Measurements recorded in: ☒ Metric ☐ Imperial

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

AL82748

Well Record

Regulation 903 Ontario Water Resources Act

Page 2 of 2

Address of Well Location (Street Number/Name) <i>89 Richmond Rd</i>				Township		Lot		Concession	
County/District/Municipality				City/Town/Village <i>Ottawa</i>		Province Ontario		Postal Code 	
UTM Coordinates		Zone	Easting	Northing		Municipal Plan and Sublot Number		Other	
NAD		83	18441818	5627255					

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

[illegible]

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

Method of Construction		Well Use		
☐ Cable Tool	☐ Diamond	☐ Public	☐ Commercial	☐ Not used
☐ Rotary (Conventional)	☐ Jetting	☐ Domestic	☐ Municipal	☐ Dewatering
☐ Rotary (Reverse)	☐ Driving	☐ Livestock	☐ Test Hole	☐ Monitoring
☐ Boring	☐ Digging	☐ Irrigation	☐ Cooling & Air Conditioning	
☐ Air percussion		☐ Industrial		
☐ Other, specify _____		☐ Other, specify _____		

Construction Record - Casing					Status of Well
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		☐ Water Supply ☐ Replacement Well ☐ Test Hole ☐ Recharge Well ☐ Dewatering Well ☐ Observation and/or Monitoring Hole ☐ Alteration (Construction) ☐ Abandoned,
			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

☐ Insufficient Supply
☐ Abandoned, Poor Water Quality
☒ Abandoned, other, specify NOT NEEDED
☐ Other, specify _____

Water Details		Hole Diameter		
Water found at Depth (m/ft) ☐ Gas	Kind of Water: ☐ Fresh ☐ Untested ☐ Other, specify _____	Depth (m/ft) From	To	Diameter (cm/in)
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 _____			

Well Contractor and Well Technician Information									
Business Name of Well Contractor						Well Contractor's Licence No.			
Strata Drilling Group						7 2 4 1			
Business Address (Street Number/Name)						Municipality			
165 Shields Court						Markham			
Province		Postal Code		Business E-mail Address					
ON		L3R 8 V2		Wrecords@stratasoil.com					
Bus. Telephone No. (inc. area code)				Name of Well Technician (Last Name, First Name)					
905 940 7919				Halladay Ph: 1					
Well Technician's Licence No.		Signature of Technician and/or Contractor				Date Submitted			
3 8 3 2		[Signature]				20 17 10 30			

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

Map of Well Location

Please provide a map below following instructions on the back.

Comments:	
Well owner's information package delivered	Date Package Delivered Y Y Y Y M M D D Date Work Completed Z Z Y Y / M M / Z Z
☐ Yes ☐ No	Ministry Use Only Audit No. Z268015 DEC 05 2017 Received

Measurements recorded in: ☒ Metric ☐ Imperial

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

A 182747

5-26602 Page of

Address of Well Location (Street Number/Name) <i>89 Richmond Rd</i>				Township		Lot		Concession	
County/District/Municipality				City/Town/Village <i>Ottawa</i>				Province Ontario	
UTM Coordinates		Zone		Easting		Northing		Municipal Plan and Sublot Number	
NAD		8 3		1 8 4 4 1		8 6 6 5 0 2 7 2 4 6		Other	

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

[illegible]

Annular Space				Results of Well Yield Testing						
Depth Set at (m/ft) From		To		Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)	After test of well yield, water was: ☐ Clear and sand free ☐ Other, specify _____ If pumping discontinued, give reason: Pump intake set at (m/ft)	Draw Down		Recovery	
							Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
0	1.22	Bentonite					Static Level			
1.22	6.6	Growt Slurry					1		1	
							2		2	

Method of Construction		Well Use		
☐ Cable Tool	☐ Diamond	☐ Public	☐ Commercial	☐ Not used
☐ Rotary (Conventional)	☐ Jetting	☐ Domestic	☐ Municipal	☐ Dewatering
☐ Rotary (Reverse)	☐ Driving	☐ Livestock	☐ Test Hole	☐ Monitoring
☐ Boring	☐ Digging	☐ Irrigation	☐ Cooling & Air Conditioning	
☐ Air percussion		☐ Industrial		
☐ Other, specify _____		☐ Other, specify _____		

Pumping rate (l/min / GPM)	3	3
Duration of pumping _____ hrs + _____ min	4	4
Final water level end of pumping (m/ft)	5	5
	10	10
If flowing give rate (l/min / GPM)	15	15

Construction Record - Casing					Status of Well
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		☐ Water Supply ☐ Replacement Well ☐ Test Hole ☐ Recharge Well ☐ Dewatering Well ☐ Observation and/or Monitoring Hole ☐ Alteration (Construction) ☐ Abandoned
			From	To	
403	PVC	.368	0	2.13	

Construction Record - Screen					Map of Well Location	
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From To		Please provide a map below following instructions on the back.	
					☐ Insufficient Supply ☐ Abandoned, Poor Water Quality ☒ Abandoned, other, specify <u>NOT REEDED</u> ☐ Other, specify	

Water Details		Hole Diameter	
Water found at Depth (m/ft) ☐ Gas	Kind of Water: ☐ Fresh ☐ Untested ☐ Other, specify _____	Depth (m/ft) From	Diameter (cm/in) To
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 _____		

areway

89
↑
74

Well Contractor and Well Technician Information				
Business Name of Well Contractor <i>Strata Drilling Group</i>			Well Contractor's Licence No. <i>7 2 4 1</i>	
Business Address (Street Number/Name) <i>165 Shields Court</i>			Municipality <i>Markham</i>	
Province <i>ON</i>	Postal Code <i>L3R 8V2</i>	Business E-mail Address <i>Wrecondse@strataoil.com</i>		
Bus. Telephone No. (inc. area code) <i>9059407919</i>		Name of Well Technician (Last Name, First Name) <i>Halladay Phil</i>		
Well Technician's Licence No. <i>3 8 5 2</i>		Signature of Technician and/or Contractor <i>[Signature]</i>		Date Submitted <i>20171030</i>

165 ← 3M

Comments:

Well owner's information package delivered

☐ Yes

☐ No

Date Package Delivered

Y Y Y Y M M D D

Date Work Completed

20171027

Ministry Use Only

Audit No. *2268014*

DEC 05 2017

Received



Measurements recorded in: ☒ Metric ☐ Imperial

A215918

Tag #: A 215918

5-2087 Page _____ of _____

MAIN & MAIN DEVELOPMENTS INC.

Address of Well Location (Street Number/Name) 70 Richmond Rd		Township	Lot	Concession	
County/District/Municipality		City/Town/Village Oakville	Province Ontario	Postal Code	
UTM Coordinates	Zone	Easting	North	Municipal Plan and Sublot Number	
NAD	83	184919100	59273115	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)	
BLK	asphalt	gravel	dense	0	.31
BRN	sand	gravel	soft	.31	1.52
GRY	silt	stones	dense	1.52	4.27

Annular Space			
Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)	
0 .31	concrete / Unshrink		
.31 .91	bentonite		
.91 4.27	filter sand		

Method of Construction	Well Use
☐ Cable Tool ☐ Rotary (Conventional) ☐ Rotary (Reverse) ☐ Boring ☐ Air percussion ☐ Other, specify _____	☐ Diamond ☐ Jetting ☐ Driving ☐ Digging ☐ Public ☐ Commercial ☐ Domestic ☐ Livestock ☐ Irrigation ☐ Industrial ☐ Other, specify _____

Construction Record - Casing				Status of Well	
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	1.22	

Construction Record - Screen				Status of Well	
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	From	To
4.82	PVC	10	1.22	4.27	

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify _____	Depth (m/ft)	Diameter (cm/in)
		From	To
		0	4.27 / 1.43

Well Contractor and Well Technician Information			
Business Name of Well Contractor Sparta Drilling Group	Well Contractor's Licence No. 72411	Business Address (Street Number/Name) 168 Shields Court	Municipality Mississauga
Province ON	Postal Code L3R 9V2	Business E-mail Address 23842422@spartaon.com	
Bus. Telephone No. (inc. area code) 905 940 7919	Name of Well Technician (Last Name, First Name) Bryan Brian	Well Technician's Licence No. 316116	Date Submitted 20180223

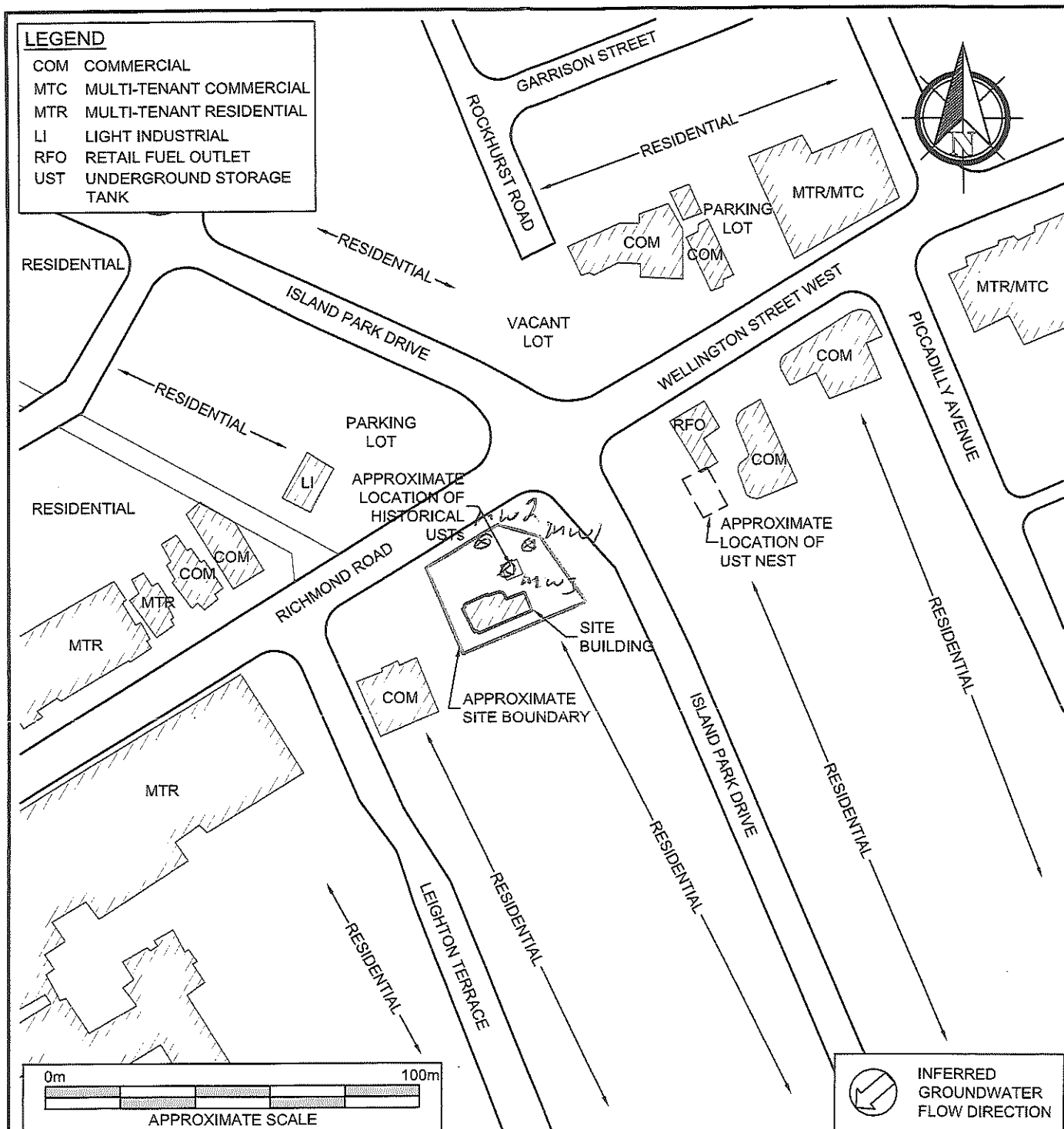
Results of Well Yield Testing			
After test of well yield, water was: ☐ Clear and sand free ☐ Other, specify _____		Draw Down	
If pumping discontinued, give reason:		Time (min)	Water Level (m/ft)
		1	1
Pump intake set at (m/ft)		2	2
Pumping rate (l/min / GPM)		3	3
Duration of pumping ____ hrs + ____ min		4	4
Final water level end of pumping (m/ft)		5	5
If flowing give rate (l/min / GPM)		10	10
Recommended pump depth (m/ft)		15	15
Recommended pump rate (l/min / GPM)		20	20
Well production (l/min / GPM)		25	25
Disinfected? ☐ Yes ☐ No		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 owner's information package delivered ☐ Yes ☐ No	Date Package Delivered Y Y Y Y M M D D 20180220	Date Work Completed 20180220	Ministry Use Only Audit No. 277422 MAR 12 2018 Received

LEGEND

COM	COMMERCIAL
MTC	MULTI-TENANT COMMERCIAL
MTR	MULTI-TENANT RESIDENTIAL
LI	LIGHT INDUSTRIAL
RFO	RETAIL FUEL OUTLET
UST	UNDERGROUND STORAGE TANK



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



Measurements recorded in: ☒ Metric ☐ Imperial

A215917

Tag #: A 215917

S-21087

Page _____ of _____

MAIN & MAIN DEVELOPMENTS INC.

Well Location

Address of Well Location (Street Number/Name) 70 Richmond Rd		Township	Lot	Concession	
County/District/Municipality		City/Town/Village Oshawa	Province Ontario	Postal Code	
UTM Coordinates NAD 83	Zone 18	Easting 441891	Northings 5927321	Municipal Plan and Sublot Number	
				Other	

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)				
General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From To
BLK	asphalt	gravel	dense	0 .37
BKN	sand	gravel	soft	.37 2.44
GRY	SM	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 .37	concrete/brushment		
.37 1.52	butonite		
1.52 4.57	filter sand		

Method of Construction	Well Use
☐ Cable Tool ☐ Rotary (Conventional) ☐ Rotary (Reverse) ☐ Boring ☒ Air percussion ☐ Other, specify _____	☐ Diamond ☐ Jetting ☐ Driving ☐ Digging ☐ Public ☐ Domestic ☐ Livestock ☐ Irrigation ☐ Industrial ☐ Other, specify _____
☐ Commercial ☐ Municipal ☒ Test Hole ☐ Cooling & Air Conditioning	☐ Not used ☐ Dewatering ☒ Monitoring

Construction Record - Casing				Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From To		
4.0	PVC	.36	0 1.52	☐ 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 _____	

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

Water Details		Hole Diameter	
Water found at Depth (m/ft) ☐ Gas ☐ Other, specify _____	Kind of Water: ☐ Fresh ☐ Untested	Depth (m/ft) From To	Diameter (cm/in)
Water found at Depth (m/ft) ☐ Gas ☐ Other, specify _____	Kind of Water: ☐ Fresh ☐ Untested	0 4.57	11.43
Water found at Depth (m/ft) ☐ Gas ☐ Other, specify _____	Kind of Water: ☐ Fresh ☐ Untested		

Well Contractor and Well Technician Information			
Business Name of Well Contractor Strata Drilling Group		Well Contractor's Licence No. 71241	
Business Address (Street Number/Name) 168 Shields Court		Municipality Markham	
Province ON	Postal Code L3R8V2	Business E-mail Address wrecords@strataoil.com	
Bus. Telephone No. (inc. area code) 905 940 7919		Name of Well Technician (Last Name, First Name) Beath Brian	
Well Technician's Licence No. 36116		Signature of Technician and/or Contractor 	
		Date Submitted 2018 02 23	

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

Map of Well Location

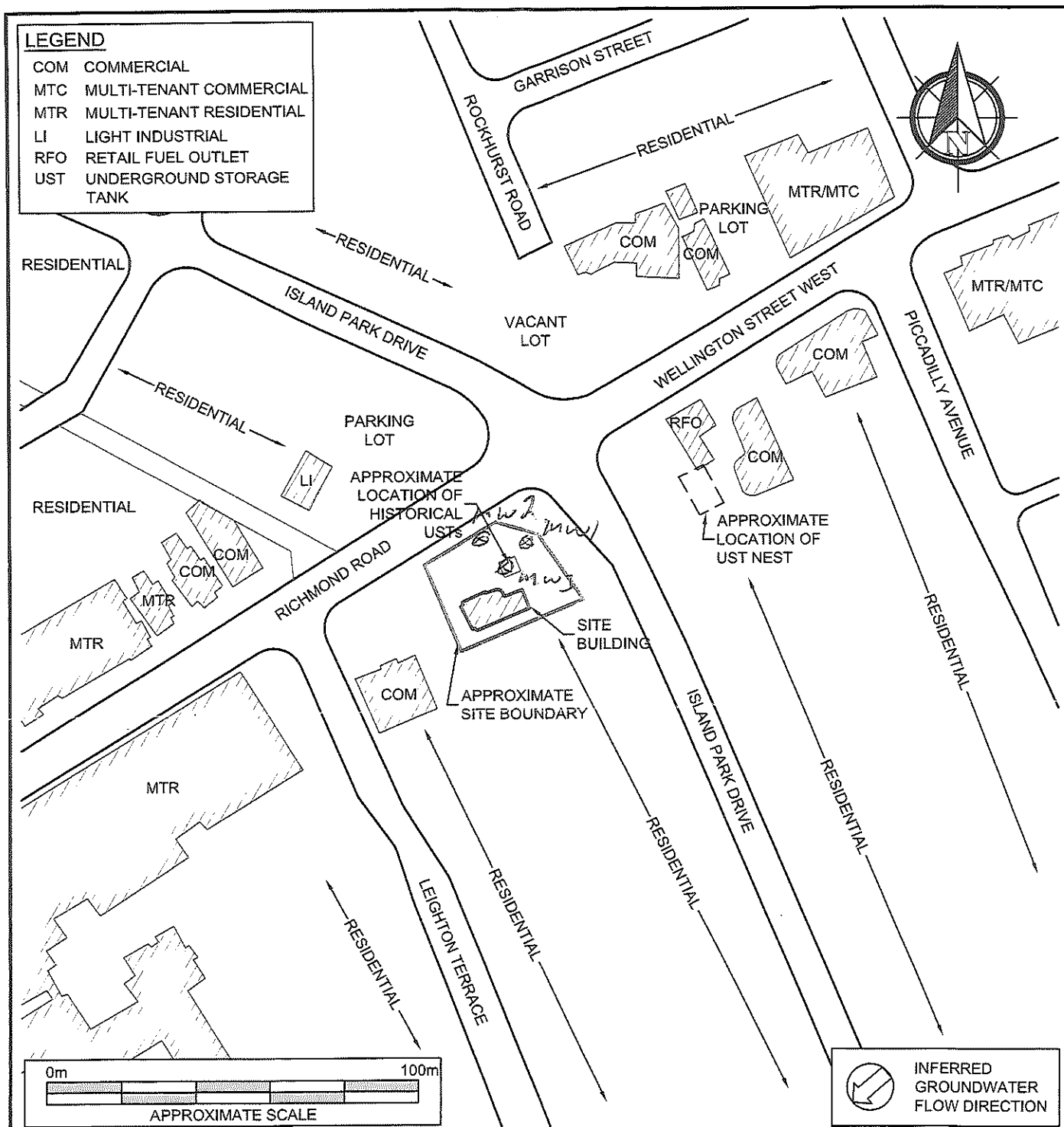
Please provide a map below following instructions on the back.

See Map
MW2

Comments:

Well owner's information package delivered	Date Package Delivered	Ministry Use Only
☐ Yes ☐ No	Y Y Y Y M M D D 2018 02 20	Audit No. 277423 MAR 12 2018 Received

S-21587

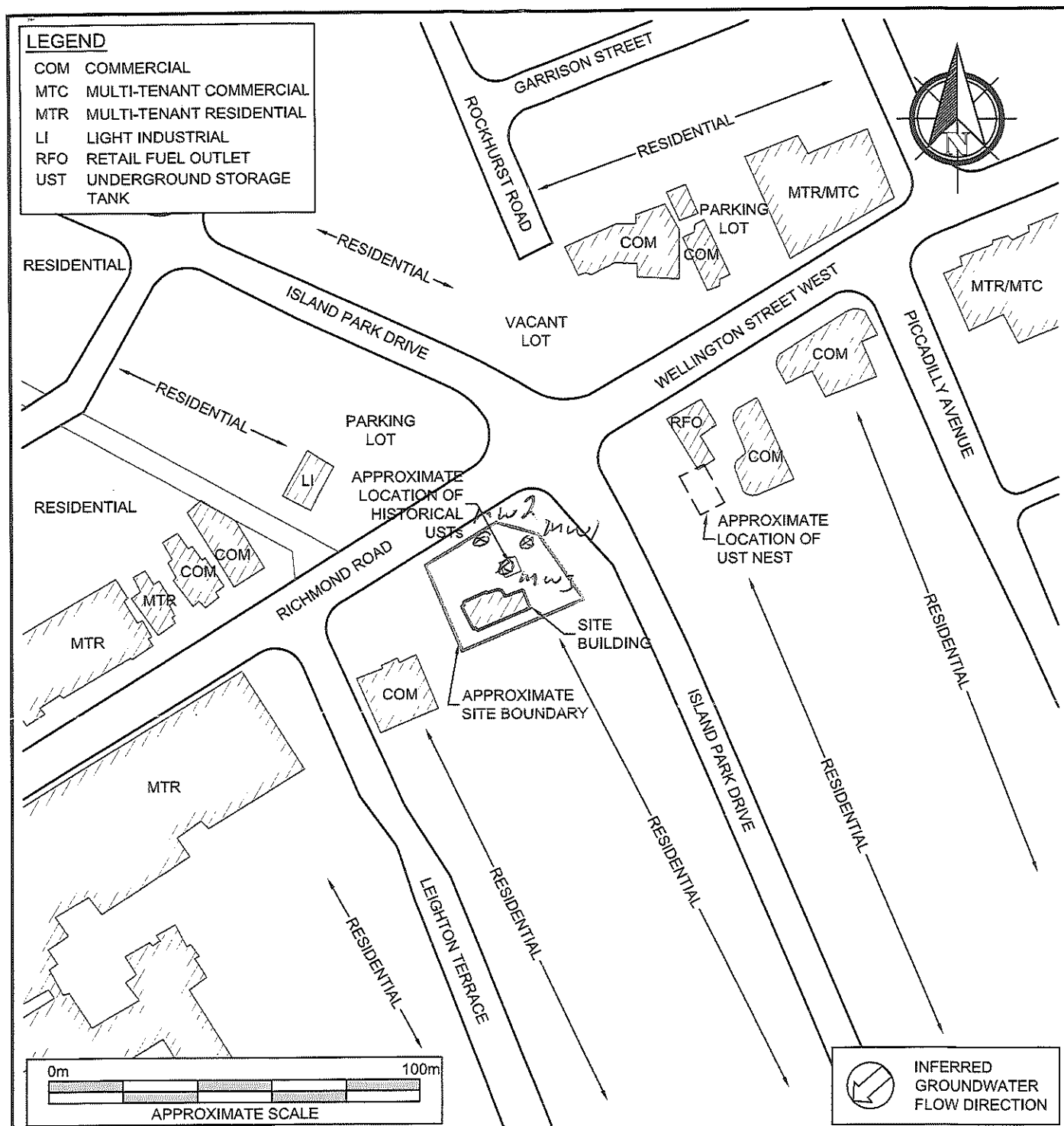


	PROJECT NAME PHASE I ENVIRONMENTAL SITE ASSESSMENT		
	CLIENT NAME TIMBERCREEK ASSET MANAGEMENT INC.		
	PROJECT LOCATION 70 RICHMOND ROAD, OTTAWA, ONTARIO		
	FIGURE NAME SITE AND SURROUNDING LAND USE PLAN		FIGURE NO. 2
	APPROXIMATE SCALE AS SHOWN	PROJECT NO. 216619	DATE JAN. 2018

C-7241 Z-277423

MAR 12 2018

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-277424

MAR 12 2018

Measurements recorded in: ☒ Metric ☐ Imperial

Well Owner's Information

First Name MICHAEL	Last Name / Organization BOTTIGONI / DEUTAW (ISLAND PARK) INC.	E-mail Address mbottigoni@trinity-group.com	☒ Well Constructed by Well Owner
Mailing Address (Street Number/Name) 77 BLOOR STREET WEST, SUITE 1601		Municipality TORONTO	Province ON
		Postal Code M5S1M2	Telephone No. (inc. area code) 416 780 8679

Well Location

Address of Well Location (Street Number/Name) 70 RICHMOND ROAD 1376 ISLAND PARK DRIVE		Township OTTAWA	Lot	Concession
County/District/Municipality		City/Town/Village OTTAWA	Province Ontario	Postal Code
UTM Coordinates NAD 83 18 4141 923 50273100	Zone 18	Easting 4141	Northings 923	Municipal Plan and Sublot Number
			Other	

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

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

Annular Space		
Depth Set at (m/ft) From 0.2	To 2.4	Type of Sealant Used (Material and Type) BENTONITE
Volume Placed (m³/ft³)		

Method of Construction		Well Use	
☐ Cable Tool	☐ Diamond	☐ Public	☐ Commercial
☐ Rotary (Conventional)	☐ Jetting	☐ Domestic	☐ Municipal
☐ Rotary (Reverse)	☐ Driving	☐ Livestock	☐ Test Hole
☐ Boring	☐ Digging	☐ Irrigation	☐ Cooling & Air Conditioning
☐ Air percussion		☐ Industrial	
☒ Other, specify		☐ Other, specify	

Construction Record - Casing				Status of Well	
Inside Diameter (cm/in) 3.18	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel) PVC	Wall Thickness (cm/in) SCHED 40	Depth (m/ft) From 0.1	To 6.07	☐ 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

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

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

Well Contractor and Well Technician Information			
Busi. Eastern Ontario Diamond Drilling # 7328	se 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. 3326	Signature of Technician and/or Contractor	Date Submitted 20220513

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

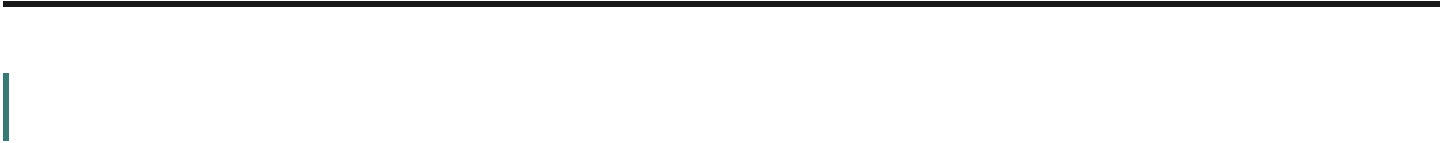
Map of Well Location	
Please provide a map below following instructions on the back.	
Comments:	

Well owner's information package delivered ☐ Yes ☐ No	Date Package Delivered Y Y Y Y M M D D 20220323	Date Work Completed 20220323
Ministry Use Only		Audit No. 2340900
Received		JUN 14 2022

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

Measurements recorded in: ☐ Metric ☒ Imperial

Page 1 of 1

No Tag

Well Owner's Information

First Name Mallory	Last Name/Organization Graham AECON Const.	E-mail Address mgrohome@aecon.com	☐ Well Constructed by Well Owner
Mailing Address (Street Number/Name) 3232 Corp Rd	Municipality Corp	Province ON	Postal Code K0A1 406
Telephone No. (inc. area code) 613 223 1399			

Well Location

Address of Well Location (Street Number/Name) opposite 434 Byron Ave	Township	Lot	Concession
County/District/Municipality	City/Town/Village OTTAWA	Province Ontario	Postal Code K1J 5J5
UTM Coordinates Zone Easting Northing NAD 83 184417155026956	Municipal Plan and Sublot Number	Other	

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From To
	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 (m³/ft³)
0 15'6"	Bentonite Holeplug	

Method of Construction	Well Use
☐ Cable Tool	☐ Diamond
☐ Rotary (Conventional)	☐ Jetting
☐ Rotary (Reverse)	☐ Driving
☐ Boring	☐ Digging
☐ Air percussion	☐ Public
☐ Other, specify	☐ Domestic
	☐ Livestock
	☐ Irrigation
	☐ Industrial
	☐ Other, specify
	☐ Commercial
	☐ Municipal
	☐ Test Hole
	☒ Monitoring
	☐ Cooling & Air Conditioning
	☐ Not used
	☐ Dewatering

Construction Record - Casing			Status of Well
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From To
2"	PVC		

Construction Record - Screen			Status of Well
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From To

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify	Depth (m/ft) From To	Diameter (cm/in)
9'			

Well Contractor and Well Technician Information			
Business Name of Well Contractor Marathon Underground		Well Contractor's Licence No. 7659	
Business Address (Street Number/Name) 6847 Hiram Dr		Municipality Greely	
Province ON	Postal Code K4P1A2	Business E-mail Address info@marathonunderground.com	
Bus. Telephone No. (inc. area code) 613 821 4800		Name of Well Technician (Last Name, First Name) Wright Terry	
Well Technician's Licence No. 0715		Signature of Technician and/or Contractor [Signature]	
Date Submitted 2022/10/16			

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

Map of Well Location	
Please provide a map below following instructions on the back.	
BH-20-09	Byron Ave
#434	HILSON AVE

Well owner's information		Ministry Use Only	
Date Package Delivered Y Y Y Y M M D D 2022 09 27	Date Work Completed 2022 09 27	Audit No. 2363752	Received OCT 24 2022
☐ Yes			
☐ No			

Isabelle Dillon-Sullivan

From: Public Information Services <publicinformationsservices@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 publicinformationsservices@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 <publicinformationsservices@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



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!

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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 key words i.e. name of proponent/owner and the address one can ascertain if there is any information on the proponent and address under the following categories: Ministry, keywords, notice types, Notice Status, Acts, Instruments and published date (all years).

The Ontario Land Registry Office

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

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

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'aménagement 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		K1Z0A8	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	RICHMOND	RD	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; 1984-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		OTTAWA	70	RICHMOND	RD		K1Z6V7	40210158	OLD OTTAWA	811111				898.1826855	118.568338
10497	EUROPEAN MOTOR WORKS INC	Motor Vehicles, Wholesale	2009-SelectPhone; 2006-ES	1	2001-2005	c. 2001; c. 2005	70	RICHMOND	RD		OTTAWA	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	TOM'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		OTTAWA	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				837.1952013	102.804599
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
7687	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 1960; 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.		2637.858286	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	DILAWRI 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	LEOCH AUTO CENTRE	Automobile Repairing & Service	2006-ES; 2012-ES; 2017-SalesGenie	1	2006-2017	ES 2006; ES 2012; SalesGenie 2017	77	RICHMOND	RD		OTTAWA	77	RICHMOND	RD		K1Z6V8	40210081	OLD OTTAWA	81111104				7538-01	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 JOHN'S 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. & Piccadilly 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		0	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	72	RICHMOND	RD		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		0	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		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										

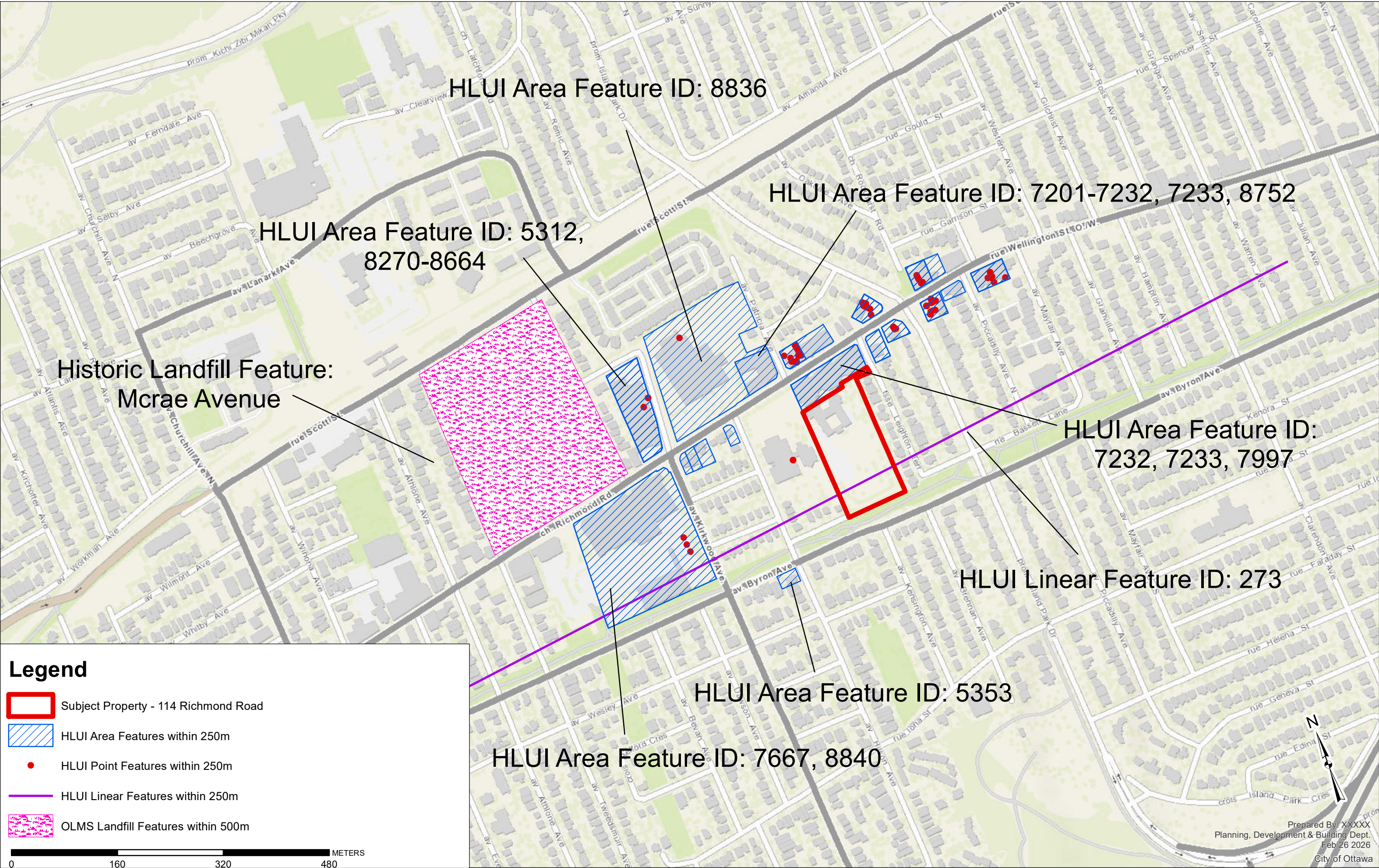
OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	TANK_LOCATION	TANK_CONTENT	TANK_SIZE	TANK_TYPE	TANK_STATUS	SOURCE	INSTALLED_ST_NUM	INSTALLED_ST_NAME	INSTALLED_ST_ABR	INSTALLED_ST_DIR	COMMENT	MTM_X	MTM_Y	IMAGE_MAP	IMAGE_CERTANTY	IMAGE_MAP_2	TANK_MATERIAL	TANK_D	TANK_LEAKING	TANK_REMOVED	REMOVED_DATE	DATE_INSTALLED	NATURE_OF_BUSINESS	SCANNED_DRAWING	TEMPERATURE	CAPACITY_LDM	MUNICIPALITY	POSTCODE				
16	GARAGE	Garage	UST	fuel oil				FP194B; FP1956	106	RICHMOND	RD		Historical address - 109 Richmond Rd. 2111/15 Location Updated. Based on Volume3_310_2.jpg. Pump removed between 1958 & 1965.	363969.458	5028781.62	Volume3_310_2.jpg	1	309.jpg																
2129			UST	fuel oil				ROW	77	RICHMOND	RD		2111/15 Location Updated. further update not possible. Moved orlop of pump island based on 1958 & 1965 imagery. Pump removed between 1976 & 1991.	364062.162	502861.73		2																	
3974	CANADIAN GENERAL ELECTRIC CO.		UST	gasoline	45400	Permit		Bylaw No. 8022 - P255	175	RICHMOND	RD		2111/15 Location Updated. Based on Permit 025 - 175 Richmond Rd - Canadian General Electric Co - Oct-1-1991. Page 3.jpg & 1965 imagery. Gas station removed between 2008 & 2011.	363738.688	5028712.61		1							1/10/1961	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		Isletted as richmond rd, Richmond Rd & Island Park Dr. 2111/15 Location Updated. Based on FR300-VAH6100-0146. Page 3.jpg & 1965 imagery.	364172.246	5028656.21	FR300-VAH6100-0146_Page_3.jpg	1							4/8/1970										
3986	IMPERIAL OIL LTD		UST	gasoline	22700	Permit		Bylaw No. 304-60 VAH6100-0146 - P2551	369	ISLAND PARK	DR		Isletted as richmond rd, Richmond Rd & Island Park Dr. 2111/15 Location Updated. Based on FR300-VAH6100-0146. Page 3.jpg & 1965 imagery.	364173.209	5028659.11	FR300-VAH6100-0146_Page_3.jpg	1							4/8/1970		Yes								
4181	IMPERIAL OIL		not specified	gasoline	9080	Permit		Bylaw No. 8022 - P255	369	ISLAND PARK	DR		formerly 40 richmond rd address verified from 1960 city directory & geotitles, Richmond Rd & Island Park Dr. 2111/15 Location Updated. further update not possible. Moved orlop of pump island based on 1958 & 1965 imagery.	364165.813	5028655.19		2							1/9/5/1953	1 - 2000 & 1 - 1000 gasoline									
4071	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. 2111/15 Location Updated. further update not possible. Moved orlop of pump island based on 1958 imagery. Pump removed between 1965 & 1991.	364158.418	5028699.8		2							3/11/1968	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		Isletted richmond rd address verified from dag & geotitles, registry indicates permit numbers duplicated in error, Location 3153 - SE cor Richmond & Piccadilly, 2111/15 Location Updated. Based on tank content, tank size, FR300-VAH6100-0143. Page 3.jpg & 1965 imagery. Gas station removed between 2008 & 2011.	364082.598	5028901.02	FR300-VAH6100-0143_Page_3.jpg	1							ST638	N	N		Yes						
8195	NEWCOMBE HOLDINGS LIMITED	Gasoline Station-FS	UST	gasoline	22700	Licensed	Current	GW Study 2004	369	ISLAND PARK	DR	<Nub>	369 ISLAND PARK DR & RICHMOND RD. 2111/15 Location Updated. further update not possible. Based on 2002 imagery.	364171.787	502862.62		2							1/9/30/01	Retail		1216	L	OTTAWA	K1Y 0Y1				
9	R. L. CRAIN LTD		UST	gasoline	2270			FP194B; FP1956	190	RICHMOND	RD		Historical address - 190 Richmond Rd. 2111/15 Location Updated. Based on Volume3_309_4.jpg. Building removed between 1999 & 2009.	363969.959	5028493.4	Volume3_309_4.jpg	2	309.jpg																
15	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FP194B; FP1956	75	RICHMOND	RD		Historical address - 75 Richmond Rd. 2111/15 Location Updated. Based on Volume3_310_2.jpg & 1958 imagery. Pump removed between 1976 & 1991.	364069.102	5028676.36	Volume3_310_2.jpg	1	309.jpg																
110	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FP194B; FP1956	64	RICHMOND	RD		Historical address - 64 Richmond Rd. 2111/15 Location Updated. Based on Volume3_310_3.jpg & 1958 imagery. Pump removed between 1976 & 1991.	364119.75	5028630.74	Volume3_310_3.jpg	1	309.jpg																
1322			UST	fuel oil				ROW	1451	WELLINGTON	ST		2111/15 Location Updated. further update not possible. Moved orlop of pump island based on 1958 imagery. Pump removed between 1965 & 1991.	364159.992	5028900.68		2									3 tanks								
2190			UST	fuel oil				ROW	70	RICHMOND	RD		2111/15 Location Updated. further update not possible. Moved orlop of pump island based on 1958 imagery. Pump removed between 1958 & 1991.	364115.959	5028633.63		2									2 tanks								
2977	TEXACO CANADA LTD		UST	gasoline	22700	Permit		Bylaw No. 304-60 VAH6000-RICM 00077 - P2876	77	RICHMOND	RD		diag shows additional 5000 gal gasoline u/s to be installed, 77 Richmond Rd. 2111/15 Location Updated. Based on tank content, tank size, FR300-VAH6000-RICM 00077, Page_3.jpg & 1965 imagery. Pump removed between 1976 & 1991.	364080.815	5028660.01	FR300-VAH6000-RICM 00077_Page_3.jpg	1								28/11/1975		Yes							
3985	IMPERIAL OIL LTD		UST	gasoline	22700	Permit		Bylaw No. 304-60 VAH6100-0146 - P2551	369	ISLAND PARK	DR		Isletted as richmond rd, Richmond Rd & Island Park Dr. 2111/15 Location Updated. Based on FR300-VAH6100-0146. Page 3.jpg & 1965 imagery.	364173.809	5028657.63	FR300-VAH6100-0146_Page_3.jpg	1								4/8/1970		Yes							
4072	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. 2111/15 Location Updated. further update not possible. Moved orlop of pump island based on 1958 imagery. Pump removed between 1965 & 1991.	364158.418	5028699.8		2							3/11/1968	2 - 3000 gal gasoline UST 1 - 2000 gal gasoline UST, 1 - 1000 gal fuel oil UST									
4582	HILSON AVE SCHOOL		UST	butane oil	22700	Existing	Not active-removed	Bylaw No. 304-60 VAH6000-HLS 00407 - P2543	407	HILSON	AVE		2111/15 Location Updated. Based on FR300-VAH6000-HLS 00407_004.jpg & 1965 imagery.	363970.298	5028632.22	FR300-VAH6000-HLS 00407_004.jpg	1							6/28/1977 0.00	9E1/961	Yes								
6549	CANADIAN TIRE		UST	gasoline	22700	Permit		Bylaw No. 304-60 VAH6100-0143 - P2566	101	RICHMOND	RD		Isletted richmond rd address verified from dag & geotitles, registry indicates permit numbers duplicated in error, Location 3153 - SE cor Richmond & Piccadilly, 2111/15 Location Updated. Based on installed date, R300-VAH6100-0143. Page 3.jpg & 1965 imagery. Gas station removed between 2008 & 2011.	363975.189	5028792.35	FR300-VAH6100-0143_Page_4.jpg	1								24/07/1972		Yes							
6957	SHELL CANADA LTD		UST	gasoline	22700	Existing	Active	Bylaw No. 304-60 VAH6100-0143 - P2563	1422	WELLINGTON	ST		Isletted richmond rd address verified from dag & geotitles, registry indicates permit numbers duplicated in error, Location 3153 - SE cor Richmond & Piccadilly, 2111/15 Location Updated. Based on installed date, R300-VAH6100-0143. Page 3.jpg & 1965 imagery. Gas station removed between 2008 & 2011.	364284.478	5028910.02	FR300-VAH6100-0143_Page_4.jpg	1								5/12/1966		Yes							
6960	CANADIAN TIRE		UST	bulk oil	4540	Permit		Bylaw No. 304-60 VAH6100-0143 - P2563	101	RICHMOND	RD		Isletted richmond rd address verified from dag & geotitles, registry indicates permit numbers duplicated in error, Location 3153 - SE cor Richmond & Piccadilly, 2111/15 Location Updated. Based on tank content, tank size, FR300-VAH6100-0143. Page 3.jpg & 1965 imagery. Gas station removed between 2008 & 2011.	363970.735	5028632.22	FR300-VAH6100-0143_Page_4.jpg	1								24/07/1972		Yes							
7187	CANADIAN TIRE		UST	bulk oil	2270	Permit		Bylaw No. 304-60 VAH6100-0143 - P2566	101	RICHMOND	RD		Isletted richmond rd address verified from dag & geotitles, registry indicates permit numbers duplicated in error, Location 3153 - SE cor Richmond & Piccadilly, 2111/15 Location Updated. Based on tank content, tank size, FR300-VAH6100-0143. Page 3.jpg & 1965 imagery. Gas station removed between 2008 & 2011.	363967.529	5028605.4	FR300-VAH6100-0143_Page_4.jpg	1								24/07/1972		Yes							
7473	<Nub>		UST	gasoline	0	<Nub>	<Nub>	GW Study 2004	<Nub>	<Nub>	<Nub>	<Nub>	109 RICHMOND RD. 2111/15 Location Updated. further update not possible. Based on commented address & 2002 imagery.	363960.649	5028786		2									<Nub>	<Nub>							
8138	NEWCOMBE HOLDINGS LIMITED	Gasoline Station-FS	UST	gasoline	22700	Licensed	Current	GW Study 2004	369	ISLAND PARK	DR	<Nub>	369 ISLAND PARK DR & RICHMOND RD. 2111/15 Location Updated. further update not possible. Based on 2002 imagery.	364171.789	502862.62		2							1/9/30/01	Retail		1217	L	OTTAWA	K1Y 0B1				
8481			UST	fuel oil				ROW	1451	WELLINGTON	ST		2111/15 Location Updated. further update not possible. Moved orlop of pump island based on 1958 imagery. Pump removed between 1965 & 1991.	364159.992	5028900.68		2									3 tanks								
8769	CANADIAN TIRE CORP LTD	Gasoline Station-SS	UST	gasoline	31824	Licensed	Current	GW Study 2004	109	RICHMOND	RD	<Nub>	2111/15 Location Updated. Based on 2002 imagery. Gas station removed between 2008 & 2011.	363972.579	5028770.49		2									Retail		2426	L	OTTAWA	K1Z 6V8			
109	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FP194B; FP1956	64	RICHMOND	RD		Historical address - 64 Richmond Rd. 2111/15 Location Updated. Based on Volume3_310_3.jpg & 1958 imagery. Pump removed between 1976 & 1991.	364117.645	5028629.73	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		2111/15 Location Updated. Based on FR300-VAH6000-RICM 00077, Page_4.jpg & 1965 imagery. Pump removed between 1976 & 1991.	364074.474	5028668.85	FR300-VAH6000-RICM 00077_Page_3.jpg	1								ST7700	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		diag shows additional 5000 gal gasoline u/s to be installed, 77 Richmond Rd. 2111/15 Location Updated. Based on tank content, tank size, FR300-VAH6000-RICM 00077, Page_3.jpg & 1965 imagery. Pump removed between 1976 & 1991.	364072.237	5028664.65	FR300-VAH6000-RICM 00077_Page_3.jpg	1								ST6965	N	N		22/5/1956		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. 2111/15 Location Updated. further update not possible. Moved orlop of pump island based on 1958 imagery. Pump removed between 1965 & 1991.	364158.418	5028699.8		2								ST1192									
6550	CANADIAN TIRE		UST	waste oil	4540	Permit		Bylaw No. 304-60 VAH6100-0145 - P2566	101	RICHMOND	RD		Isletted richmond rd address verified from dag & geotitles, registry indicates permit numbers duplicated in error, Location 3153 - SE cor Richmond & Piccadilly, 2111/15 Location Updated. Based on tank content, tank size, FR300-VAH6100-0145. Page 4.jpg & 1965 imagery. Gas station removed between 2008 & 2011.	363950.95	5028789.38	FR300-VAH6100-0145_Page_4.jpg	1								ST5929									
6926	SHELL CANADA LTD		UST	gasoline	22700	Existing	Not active-removed	Bylaw No. 304-60 VAH6000-RICM 00024 - P2301	1422	WELLINGTON	ST		2111/15 Location Updated. Based on installed date, R300-VAH6100-0143. Page 3.jpg & 1965 imagery. Gas station removed between 2008 & 2011.	364262.617	5029008.21	FR300-VAH6000-RICM 00024_Page_4.jpg	1								ST5928	N	Y is installed on site	1/25/1965 0.00	24/07/1954		Yes			
8137	NEWCOMBE HOLDINGS LIMITED	Gasoline Station-FS	UST	gasoline	22700	Licensed	Current	GW Study 2004	369	ISLAND PARK	DR	<Nub>	369 ISLAND PARK DR & RICHMOND RD. 2111/15 Location Updated. further update not possible. Based on 2002 imagery.	364171.787	502862.62		2							1/9/30/01	Retail		1216	L	OTTAWA	K1Y 0B1				
8970			UST	fuel oil				ROW	101	RICHMOND	RD		2111/15 Location Updated. further update not possible. Moved orlop of pump island based on 1958 imagery. Pump removed between 1958 & 1991.	363969.737	5028779.4		2									2 tanks								
9673	CANADIAN BANK NOTE CO LTD		UST	fuel oil	22700	Permit		Bylaw No. 304-60 VAH6000-RICM 00145 - P2568	145	RICHMOND	RD		2111/15 Location Updated. Based on FR300-VAH6000-RICM 00145. Page 2.jpg & 1961 imagery.	363970.285	5028671.23	FR300-VAH6000-RICM 00145_Page_2.jpg	1								ST5602									
107	GASOLINE SERVICE STATION	Gasoline Service Station	UST					FP194B; FP1956	64	RICHMOND	RD		Historical address - 64 Richmond Rd. 2111/15 Location Updated. Based on Volume3_310_3.jpg & 1958 imagery. Pump removed between 1976 & 1991.	364115.649	5028629.73	Volume3_310_3.jpg	1	309.jpg																
2022	NEWCOMBE HOLDINGS LIMITED	Gasoline Station - Full Service	UST	gasoline	50000	Pending Renewal	Active	TSSA	369	ISLAND PARK	DR		Historical address - 60 Richmond Rd. 2111/15 Location Updated. Based on Volume3_310_3.jpg & 1958 imagery. Pump removed between 1976 & 1991.	364172.82	5028671.23	Volume3_310_3.jpg	1	309.jpg																
2130			UST	fuel oil				ROW	70	RICHMOND	RD		2111/15 Location Updated. further update not possible. Moved orlop of pump island based on 1958 imagery. Pump removed between 1958 & 1991.	364115.959	5028633.63		2																	
4182	IMPERIAL OIL		not specified	gasoline	4540	Permit		Bylaw No. 8022 - P255	369	ISLAND PARK	DR		formerly 40 richmond rd address verified from 1960 city directory & geotitles, Richmond Rd & Island Park Dr. 2111/15 Location Updated. further update not possible. Moved orlop of pump island based on 1958 & 1965 imagery.	364165.813	5028665.19		2																	
4581	HILSON AVE SCHOOL		UST	various fuel oil	22700	Permit		Bylaw No. 304-60 VAH6000-HLS 00407 - P2543	407	HILSON	AVE		2111/15 Location Updated. Based on FR300-VAH6000-HLS 00407_004.jpg & 1965 imagery.	363970.298	5028632.22	FR300-VAH6000-HLS 00407_004.jpg	1								1/9/5/1953	1 - 2000 & 1 - 1000 gasoline								
4584	CHAMPLAIN OIL		not specified	gasoline	2270	Existing	Not active-removed	Bylaw No. 8022 - P721	70	RICHMOND	RD		2111/15 Location Updated. further update not possible. Moved orlop of pump island based on 1958 imagery. Pump removed between 1958 & 1991.</																					

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

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:	<i>PE7403 - Phase I ESA 114 Richmond Road Ottawa ON K1Z 0C3</i>
Project No:	<i>PO# 64937 / Project# PE7403</i>
Report Type:	<i>Standard Report</i>
Order No:	<i>26012100524</i>
Requested by:	<i>Paterson Group Inc.</i>
Date Completed:	<i>January 21, 2026</i>

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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

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
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
OGGW	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

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
VAR	<i>Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WMS	<i>Waste Management Site</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	0	18	18
Total:			4	201	205

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
<u>1</u>	EBR	Ashcroft Homes - 108 Richmond Road Inc.	114 Richmond Road Ottawa, ON Canada ON	-/0.0	-0.02	<u>49</u>
<u>1</u>	EHS		114 Richmond Rd Ottawa ON K1Z 6V9	-/0.0	-0.02	<u>49</u>
<u>1</u>	GEN	SCEURS DE LE VISITATION D'OTTAWA	114 RICHMOND RD OTTAWA ON	-/0.0	-0.02	<u>49</u>
<u>1</u>	PTTW	Ashcroft Homes - 108 Richmond Road Inc.	114 Richmond Road Ottawa, ON Canada ON	-/0.0	-0.02	<u>50</u>

Executive Summary: Site Report Summary - Surrounding Properties

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<u>2</u>	GEN	Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W/89.7	-1.00	<u>50</u>
<u>2</u>	GEN	Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W/89.7	-1.00	<u>51</u>
<u>2</u>	GEN	Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON	W/89.7	-1.00	<u>51</u>
<u>2</u>	GEN	Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W/89.7	-1.00	<u>51</u>
<u>2</u>	GEN	Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W/89.7	-1.00	<u>52</u>
<u>2</u>	GEN	Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W/89.7	-1.00	<u>52</u>
<u>2</u>	GEN	Ottawa-Carleton District School Board Health & Safety	407 Hilson Avenue Ottawa ON K1Z 6B9	W/89.7	-1.00	<u>53</u>
<u>2</u>	GEN	Ottawa-Carleton District School Board Health & Safety	407 Hilson Avenue Ottawa ON K1Z 6B9	W/89.7	-1.00	<u>53</u>
<u>2</u>	GEN	Ottawa-Carleton District School Board Health & Safety	407 Hilson Avenue Ottawa ON K1Z 6B9	W/89.7	-1.00	<u>54</u>
<u>2</u>	GEN	Ottawa-Carleton District School Board	Hilson Avenue Public School, 407 Hilson Avenue Ottawa ON	W/89.7	-1.00	<u>54</u>
<u>3</u>	WWIS		84 RICHMOND RD OTTAWA ON Well ID: 7300843	N/107.8	-1.16	<u>57</u>
<u>4</u>	SCT	Split Tree Cocktail Co.	98 Richmond Rd Unit J Ottawa ON K1Z0B2	NNW/109.5	-1.01	<u>60</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>5</u>	WWIS		89 RICHMOND RD OTTAWA ON <i>Well ID: 7300844</i>	NE/109.8	-0.06	<u>61</u>
<u>6</u>	HBAR	Economy Cleaners	96 Richmond rd Ottawa ON	NNW/113.5	-2.10	<u>63</u>
<u>7</u>	PINC	PIPELINE HIT - 1 ¼"	125 SHANNON ST.,,OTTAWA,ON,K1Z 6Y6,CA ON	SSW/119.5	0.95	<u>63</u>
<u>8</u>	SPL	FRANCIS FUELS	RICHMOND ROAD AT PATRICIA TANK TRUCK (CARGO) OTTAWA CITY ON	NW/125.5	-2.00	<u>64</u>
<u>9</u>	HBAR	Munroe Garage	107 Richmond rd Ottawa ON	NW/125.7	-2.06	<u>65</u>
<u>9</u>	HBAR	Gibosn Service Station	107 Richmond Rd Ottawa ON	NW/125.7	-2.06	<u>65</u>
<u>10</u>	WWIS		89 RICHMOND RD OTTAWA ON <i>Well ID: 7300842</i>	N/138.2	-1.07	<u>65</u>
<u>11</u>	WWIS		109 RICHMOND ROAD lot 89 Ottawa ON <i>Well ID: 7117157</i>	NW/139.3	-1.93	<u>67</u>
<u>12</u>	HINC		417 HILSON AVENUE OTTAWA ON K1Z 6B9	SW/140.1	1.11	<u>76</u>
<u>13</u>	HBAR	You Lee	78 Richmond rd Ottawa ON	N/140.5	-1.98	<u>76</u>
<u>14</u>	CA	City of Ottawa	Kensington Avenue and Byron Avenue Ottawa ON	SSE/141.9	1.97	<u>76</u>
<u>14</u>	ECA	City of Ottawa	Kensington Ave and Byron Avenue Ottawa ON K2G 6J8	SSE/141.9	1.97	<u>77</u>
<u>14</u>	ECA	City of Ottawa	Kensington Ave and Byron Avenue Ottawa ON K2G 6J8	SSE/141.9	1.97	<u>77</u>

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
<u>20</u>	EXP	CANADIAN TIRE CORPORATION LIMITED	109 RICHMOND RD OTTAWA ON	NW/147.4	-1.93	<u>85</u>
<u>20</u>	EXP	CANADIAN TIRE CORPORATION LIMITED	109 RICHMOND RD OTTAWA ON	NW/147.4	-1.93	<u>85</u>
<u>20</u>	FSTH	CANADIAN TIRE CORP LTD **	109 RICHMOND RD OTTAWA ON K1Z 6V8	NW/147.4	-1.93	<u>85</u>
<u>20</u>	FSTH	CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr	109 RICHMOND RD OTTAWA ON K1Z 6V8	NW/147.4	-1.93	<u>86</u>
<u>20</u>	GEN	Canadian Tire Corporation, Limited	109 Richmond Road Ottawa ON K1Z 6V8	NW/147.4	-1.93	<u>87</u>
<u>20</u>	GEN	Canadian Tire Real Estate Limited	Street Right of Way Near 109 Richmond Road Ottawa ON K1Z 6V8	NW/147.4	-1.93	<u>87</u>
<u>20</u>	GEN	Canadian Tire Real Estate Limited	Street Right of Way Near 109 Richmond Road Ottawa ON K1Z 6V8	NW/147.4	-1.93	<u>87</u>
<u>20</u>	GEN	Canadian Tire Real Estate Limited	Street Right of Way Near 109 Richmond Road Ottawa ON	NW/147.4	-1.93	<u>88</u>
<u>20</u>	HBAR	Munroe Leo	109 Richmond rd Ottawa ON	NW/147.4	-1.93	<u>88</u>
<u>20</u>	PRT	CANADIAN TIRE CORP LTD PETROLEUM DIVISION - MELISS	109 RICHMOND RD OTTAWA ON K1Z6V8	NW/147.4	-1.93	<u>88</u>
<u>20</u>	RST	CANADIAN TIRE STORES	109 RICHMOND RD OTTAWA ON K1Z6V8	NW/147.4	-1.93	<u>88</u>
<u>20</u>	RST	CANADIAN TIRE GAS BAR	109 RICHMOND RD OTTAWA ON K1Z 6V8	NW/147.4	-1.93	<u>88</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>21</u>	WWIS		109 RICHMOND RD. Ottawa ON Well ID: 7106336	NW/157.4	-1.93	<u>89</u>
<u>22</u>	HBAR	Standard Garage	54 Richmond rd Ottawa ON	NNE/157.4	0.05	<u>91</u>
<u>22</u>	HBAR	Morris J P	54 Richmond rd Ottawa ON	NNE/157.4	0.05	<u>91</u>
<u>23</u>	EHS		89 Richmond Road Ottawa ON K1Z 6V8	N/158.1	-1.98	<u>91</u>
<u>24</u>	HBAR	Campbell George C	40 Richmond Rd Ottawa ON	NNE/161.9	0.05	<u>92</u>
<u>24</u>	HBAR	Campbell George C	40 Richmond rd Ottawa ON	NNE/161.9	0.05	<u>92</u>
<u>25</u>	EHS		89 Richmond Rd Ottawa ON K1Z6V8	N/163.3	-1.98	<u>92</u>
<u>26</u>	HBAR	Biggs W Car Lot	125 Richmond rd Ottawa ON	WNW/164.4	-1.92	<u>92</u>
<u>27</u>	HBAR	Larkin's Service Station	69 Richmond rd Ottawa ON	NNE/165.2	-1.06	<u>92</u>
<u>27</u>	HBAR	Goffin's Service Station	69 Richmond rd Ottawa ON	NNE/165.2	-1.06	<u>93</u>
<u>28</u>	DTNK	GUS & JOHN SERVICE STATIONS LTD	24 RICHMOND RD OTTAWA ON K1Y 2X2	NNE/167.0	0.12	<u>93</u>
<u>28</u>	HBAR	Hill Wallace D	24 Richmond Rd Ottawa ON	NNE/167.0	0.12	<u>93</u>
<u>28</u>	HBAR	Kearns AI	24 Richmond rd Ottawa ON	NNE/167.0	0.12	<u>93</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>28</u>	PRT	GUS & JOHN SERVICE STATIONS LTD	24 RICHMOND RD OTTAWA ON K1Y 2X2	NNE/167.0	0.12	<u>94</u>
<u>29</u>	WWIS		PATRICIA AVENUE Ottawa ON Well ID: 7128490	NW/167.3	-2.30	<u>94</u>
<u>30</u>	EHS		119 Richmond Road Ottawa ON K1Z 6W1	WNW/168.5	-2.68	<u>108</u>
<u>30</u>	GEN	CANADIAN TIRE, Store 88	119 RICHMOND RD OTTAWA ON K1Z 6W1	WNW/168.5	-2.68	<u>108</u>
<u>30</u>	GEN	Canadian Tire Real Estate Limited	119 Richmond Road Ottawa ON K1Z 6W1	WNW/168.5	-2.68	<u>109</u>
<u>30</u>	PES	CANADIAN TIRE/DENANCO SALES LTD.	119 RICHMOND RD OTTAWA ON K1Z 6W1	WNW/168.5	-2.68	<u>109</u>
<u>30</u>	PES	LES ENTREPRISES SYLVAIN CHARRON INC.	119 RICHMOND ROAD OTTAWA ON K1Z 6W1	WNW/168.5	-2.68	<u>109</u>
<u>30</u>	PES	CANADIAN TIRE / ROLAND DOYON ENTERPRISES INC.	119 RICHMOND RD OTTAWA ON K1Z 6W1	WNW/168.5	-2.68	<u>110</u>
<u>30</u>	PES	CANADIAN TIRE / ROLAND DOYON ENTERPRISES INC.	119 RICHMOND RD OTTAWA ON K1Z 6W1	WNW/168.5	-2.68	<u>110</u>
<u>30</u>	PES	CANADIAN TIRE/BRIAN J. READING ENTERPRISES LTD.	119 RICHMOND ROAD OTTAWA ON K1Z6W1	WNW/168.5	-2.68	<u>110</u>
<u>30</u>	PES	CANADIAN TIRE / ROLAND DOYON ENTERPRISES INC.	119 RICHMOND RD OTTAWA ON K1Z6W1	WNW/168.5	-2.68	<u>111</u>
<u>31</u>	RSC	Ashcroft Homes - 111 Richmond Road Inc.	No Municipal Address OTTAWA ON	WNW/168.8	-2.53	<u>111</u>
<u>32</u>	HBAR	Island Park Motors	43 Richmond rd Ottawa ON	NNE/171.1	-1.06	<u>112</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>33</u>	RSC	DEVTRIN (ISLAND PARK) INC.	376 ISLAND PARK DR OTTAWA ON	NE/171.3	0.12	<u>112</u>
<u>34</u>	WWIS		ON Well ID: 7454066	NNE/172.0	0.12	<u>112</u>
<u>35</u>	HBAR	Baker's Texaco	6 Richmond Rd Ottawa ON	NE/172.5	0.12	<u>113</u>
<u>36</u>	HBAR	Miles Don Auto Sales Regd	33 Richmond rd Ottawa ON	NNE/173.4	-1.03	<u>113</u>
<u>37</u>	EHS		70 Richmond Road Ottawa ON K1Z 6V7	NNE/173.6	0.12	<u>114</u>
<u>38</u>	HBAR	McNally's Service Station	17 Richmond rd Ottawa ON	NNE/177.1	-1.03	<u>114</u>
<u>38</u>	HBAR	Bytown Motors Ltd	17 Richmond rd Ottawa ON	NNE/177.1	-1.03	<u>114</u>
<u>38</u>	HBAR	McNally's Service Station	17 Richmond rd Ottawa ON	NNE/177.1	-1.03	<u>114</u>
<u>39</u>	HBAR	Pennock's Garage	15 Richmond rd Ottawa ON	NNE/177.6	-1.03	<u>114</u>
<u>39</u>	HBAR	Pennock Garage	15 Richmond rd Ottawa ON	NNE/177.6	-1.03	<u>114</u>
<u>40</u>	HBAR	Evans Service Station	13 Richmond rd Ottawa ON	NNE/178.1	-1.03	<u>114</u>
<u>41</u>	EHS		144 Richmond Road Ottawa ON K1Z 6W2	W/178.3	-1.96	<u>115</u>
<u>42</u>	HBAR	McNally's Service Station	11 Richmond rd Ottawa ON	NNE/178.5	-1.03	<u>115</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>42</u>	HBAR	Young's Service Garage	11 Richmond rd Ottawa ON	NNE/178.5	-1.03	<u>115</u>
<u>43</u>	WWIS		112 MAILES AVENUE lot 14 Ottawa ON Well ID: 7140068	NW/179.4	-3.03	<u>115</u>
<u>44</u>	HBAR	Scott Ross Automobiles	3 Richmond rd Ottawa ON	NNE/180.6	0.06	<u>119</u>
<u>45</u>	WWIS		ON Well ID: 7223431	NW/181.4	-3.01	<u>119</u>
<u>46</u>	WWIS		ON Well ID: 7419923	NE/185.3	1.06	<u>120</u>
<u>47</u>	EHS		282 Byron Ave Ottawa ON K1Z6Y9	SSW/185.4	1.98	<u>121</u>
<u>47</u>	SPL	PRIVATE RESIDENCE	282 BYRON AVE FURNACE OIL TANK OTTAWA CITY ON K1Z 6Y9	SSW/185.4	1.98	<u>121</u>
<u>48</u>	EHS		70 Richmond Rd Ottawa ON K1Z6V7	NE/186.7	0.12	<u>122</u>
<u>48</u>	ESNR	Devtrin (Island Park) Inc.	70 Richmond Rd, Ottawa, Ontario, K1Z 6V7 ON	NE/186.7	0.12	<u>122</u>
<u>48</u>	GEN	Morley Hoppner Inc	70 Richmond Road Ottawa ON	NE/186.7	0.12	<u>123</u>
<u>48</u>	HBAR	Lamirande Herman	70 Richmond rd Ottawa ON	NE/186.7	0.12	<u>124</u>
<u>48</u>	HBAR	Lamirande Herman	70 Richmond Rd Ottawa ON	NE/186.7	0.12	<u>124</u>
<u>48</u>	PTTW	Devtrin (Island Park) GP Inc.	70 Richmond Road Ottawa, ON Canada ON	NE/186.7	0.12	<u>124</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>48</u>	RSC	DEVTRIN (ISLAND PARK) INC.	70 RICHMOND RD OTTAWA ON	NE/186.7	0.12	<u>125</u>
<u>48</u>	WWIS		70 RICHMOND RD Ottawa ON Well ID: 7307254	NE/186.7	0.12	<u>125</u>
<u>49</u>	WWIS		70 RICHMOND RD Ottawa ON Well ID: 7307255	NNE/188.5	-0.03	<u>128</u>
<u>50</u>	HBAR	Ward & Dunn Service Station	77 Richmond rd Ottawa ON	N/192.1	-1.03	<u>131</u>
<u>50</u>	HBAR	Mosley Jack E & Son	77 Richmond Rd Ottawa ON	N/192.1	-1.03	<u>131</u>
<u>50</u>	SPL		77 Richmond Road Ottawa ON	N/192.1	-1.03	<u>132</u>
<u>51</u>	HBAR	Albert & Galarneau Cities Service Station	51 Richmond Rd Ottawa ON	N/192.5	-1.03	<u>133</u>
<u>51</u>	HBAR	Mastin Oscar	51 Richmond rd Ottawa ON	N/192.5	-1.03	<u>133</u>
<u>51</u>	HBAR	Morris J P	51 Richmond rd Ottawa ON	N/192.5	-1.03	<u>133</u>
<u>51</u>	HBAR	Bradley's Bob Cities Service Station	51 Richmond rd Ottawa ON	N/192.5	-1.03	<u>133</u>
<u>52</u>	EHS		Lyman Street Ottawa ON	WSW/196.2	-0.96	<u>133</u>
<u>53</u>	WWIS		70 RICHMOND ROD Ottawa ON Well ID: 7307256	NE/199.2	-0.03	<u>133</u>
<u>54</u>	PINC	OTTAWA GREENBELT CONSTRUCTION LTD	158 LYMAN ST,,OTTAWA,ON,K1Z 6Y1,CA ON	WSW/200.9	-0.95	<u>136</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>54</u>	SPL		158 Lyman Stree, Ottawa Ottawa ON	WSW/200.9	-0.95	<u>137</u>
<u>55</u>	SPL		154 Mulvihill, Ottawa ON	SW/208.1	-0.01	<u>138</u>
<u>56</u>	EHS		348 Patricia Ave Ottawa ON K1Z 6G6	NW/210.8	-2.87	<u>139</u>
<u>57</u>	GEN	Imperial Oil	Richmond Road @ Island Park Drive Ottawa ON K1Y 0B1	NNE/211.8	-0.03	<u>139</u>
<u>57</u>	WWIS		89 RICHMOND RD. Ottawa ON Well ID: 7296695	NNE/211.8	-0.03	<u>140</u>
<u>58</u>	EASR	OTTAWA GREENBELT CONSTRUCTION COMPANY LIMITED	ON	NW/213.3	-3.01	<u>142</u>
<u>58</u>	EASR	OTTAWA GREENBELT CONSTRUCTION COMPANY LIMITED	ON	NW/213.3	-3.01	<u>143</u>
<u>59</u>	SPL		158 Mulvihill Ave Ottawa ON K1Z 6Y2	SW/216.3	-0.01	<u>143</u>
<u>60</u>	WWIS		ON Well ID: 7431994	SW/217.2	0.99	<u>144</u>
<u>61</u>	CA	OTTAWA CITY	BYRON AVE./ISLAND PARK DR. OTTAWA CITY ON	ESE/218.3	4.45	<u>145</u>
<u>62</u>	SPL	PRIVATE RESIDENCE	150 RICHMOND ROAD FURNACE OIL TANK OTTAWA CITY ON K1Z 6W2	W/222.1	-2.02	<u>145</u>
<u>63</u>	EHS		Island Park Dr Ottawa ON	N/225.2	-1.03	<u>146</u>
<u>64</u>	HBAR	Westboro Garage	160 Richmond rd Ottawa ON	W/231.6	-2.05	<u>146</u>

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

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
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

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<u>68</u>	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON K1Z 1A1	WNW/247.5	-3.85	<u>166</u>
<u>68</u>	GEN	Ed Brunet & Associates Inc.	145 Richmond Road Ottawa ON K1Z 1A1	WNW/247.5	-3.85	<u>169</u>
<u>68</u>	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON K1Z 1A1	WNW/247.5	-3.85	<u>169</u>
<u>68</u>	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON K1Z 1A1	WNW/247.5	-3.85	<u>172</u>
<u>68</u>	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON K1Z 1A1	WNW/247.5	-3.85	<u>174</u>
<u>68</u>	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON K1Z 1A1	WNW/247.5	-3.85	<u>177</u>
<u>68</u>	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON	WNW/247.5	-3.85	<u>179</u>
<u>68</u>	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW/247.5	-3.85	<u>182</u>
<u>68</u>	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW/247.5	-3.85	<u>184</u>
<u>68</u>	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW/247.5	-3.85	<u>187</u>
<u>68</u>	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW/247.5	-3.85	<u>189</u>
<u>68</u>	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW/247.5	-3.85	<u>193</u>
<u>68</u>	GEN	CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW/247.5	-3.85	<u>196</u>

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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
City of Ottawa	Kensington Avenue and Byron Avenue Ottawa ON	SSE	141.93	<u>14</u>
OTTAWA CITY	BYRON AVE./ISLAND PARK DR. OTTAWA CITY ON	ESE	218.35	<u>61</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Canadian Bank Note Company, Limited	145 Richmond Road Ottawa ON K1Z 1A1	WNW	247.49	<u>68</u>
CANADIAN BANK NOTE COMPANY LTD.	145 RICHMOND ROAD OTTAWA CITY ON K1Z 1A1	WNW	247.49	<u>68</u>
Canadian Bank Note Company, Limited	145 Richmond Road Ottawa ON K1Z 1A1	WNW	247.49	<u>68</u>
R.M. OF OTTAWA-CARLETON	KIRKWOOD AVE/LYMAN ST. OTTAWA CITY ON	WSW	248.04	<u>69</u>

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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
GUS & JOHN SERVICE STATIONS LTD	24 RICHMOND RD OTTAWA ON K1Y 2X2	NNE	167.03	<u>28</u>

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

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

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Ashcroft Homes - 108 Richmond Road Inc.	114 Richmond Road Ottawa, ON Canada ON	-	0.00	<u>1</u>
Canadian Bank Note Company, Limited	145 Richmond Road Ottawa Ontario K1Z 1A1 Ottawa ON	WNW	247.49	<u>68</u>
Canadian Bank Note Company, Limited	145 Richmond Road Ottawa Ontario K1Z 1A1 Ottawa ON	WNW	247.49	<u>68</u>
Canadian Bank Note Company Ltd.	145 RICHMOND ROAD, OTTAWA CITY CITY OF OTTAWA ON	WNW	247.49	<u>68</u>
Canadian Bank Note Company, Limited	145 Richmond Road Ottawa, ON K1Z 1A1 Canada ON	WNW	247.49	<u>68</u>
CANADIAN BANK NOTE COMPANY, LIMITED	145 Richmond Road Ottawa, ON Canada ON	WNW	247.49	<u>68</u>
Canadian Bank Note Company, Limited	145 Richmond Road Ottawa K1Z 1A1 CITY OF OTTAWA ON	WNW	247.49	<u>68</u>

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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
City of Ottawa	Kensington Ave and Byron Avenue Ottawa ON K2G 6J8	SSE	141.93	<u>14</u>
City of Ottawa	Kensington Ave and Byron Avenue Ottawa ON K2G 6J8	SSE	141.93	<u>14</u>

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

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

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

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

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR OTTAWA ON	NE	243.03	<u>67</u>
NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR OTTAWA ON	NE	243.03	<u>67</u>
NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR OTTAWA ON	NE	243.03	<u>67</u>

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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR & RICHMOND RD OTTAWA ON K1Y 0B1	NE	243.03	<u>67</u>
NEWCOMBE HOLDINGS LIMITED	369 ISLAND PARK DR & RICHMOND RD OTTAWA ON K1Y 0B1	NE	243.03	<u>67</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CANADIAN TIRE CORP LTD C/O Canadian Tire Petroleum 17 Flr	109 RICHMOND RD OTTAWA ON K1Z 6V8	NW	147.39	<u>20</u>
CANADIAN TIRE CORP LTD **	109 RICHMOND RD OTTAWA ON K1Z 6V8	NW	147.39	<u>20</u>

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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Morley Hoppner Inc	70 Richmond Road Ottawa ON	NE	186.72	<u>48</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SCEURS DE LE VISITATION D'OTTAWA	114 RICHMOND RD OTTAWA ON	-	0.00	<u>1</u>
Ottawa-Carleton District School Board	Hilson Avenue Public School, 407 Hilson Avenue Ottawa ON	W	89.74	<u>2</u>
Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W	89.74	<u>2</u>
Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W	89.74	<u>2</u>
Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON	W	89.74	<u>2</u>
Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W	89.74	<u>2</u>
Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W	89.74	<u>2</u>
Ottawa-Carleton District School Board	407 Hilson Avenue Ottawa ON K1Z 6B9	W	89.74	<u>2</u>
Ottawa-Carleton District School Board Health & Safety	407 Hilson Avenue Ottawa ON K1Z 6B9	W	89.74	<u>2</u>
Ottawa-Carleton District School Board Health & Safety	407 Hilson Avenue Ottawa ON K1Z 6B9	W	89.74	<u>2</u>

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	<u>68</u>
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON K1Z 1A1	WNW	247.49	<u>68</u>
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON K1Z 1A1	WNW	247.49	<u>68</u>
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON K1Z 1A1	WNW	247.49	<u>68</u>
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON	WNW	247.49	<u>68</u>
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW	247.49	<u>68</u>
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW	247.49	<u>68</u>
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW	247.49	<u>68</u>
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW	247.49	<u>68</u>
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW	247.49	<u>68</u>
CANADIAN BANK NOTE COMPANY LIMITED	145 Richmond Rd. Ottawa ON k1z 1a1	WNW	247.49	<u>68</u>
Canadian Bank Note Company, Limited	145 Richmond Rd. Ottawa ON	WNW	247.49	<u>68</u>

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.

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Baker's Texaco	6 Richmond Rd Ottawa ON	NE	172.49	<u>35</u>
Scott Ross Automobiles	3 Richmond rd Ottawa ON	NNE	180.55	<u>44</u>
Lamirande Herman	70 Richmond rd Ottawa ON	NE	186.72	<u>48</u>
Lamirande Herman	70 Richmond Rd Ottawa ON	NE	186.72	<u>48</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Economy Cleaners	96 Richmond rd Ottawa ON	NNW	113.54	<u>6</u>
Munroe Garage	107 Richmond rd Ottawa ON	NW	125.67	<u>9</u>
Gibosn Service Station	107 Richmond Rd Ottawa ON	NW	125.67	<u>9</u>
You Lee	78 Richmond rd Ottawa ON	N	140.48	<u>13</u>
Charlie Yon Lee	76 Richmond rd Ottawa ON	N	143.40	<u>17</u>
Samuel's Car Market	72 Richmond rd Ottawa ON	NNE	144.92	<u>18</u>
Biggs Wally	72 Richmond rd Ottawa ON	NNE	144.92	<u>18</u>

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.

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

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PIPELINE HIT - 1 ¼"	125 SHANNON ST.,,OTTAWA,ON,K1Z 6Y6,CA ON	SSW	119.47	7

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

PRT - Private and Retail Fuel Storage Tanks

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

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Devtrin (Island Park) GP Inc.	70 Richmond Road Ottawa, ON Canada ON	NE	186.72	48

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

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ISLAND PARK ESSO SERVICE CENTRE	369 ISLAND PARK DR OTTAWA ON K1Y 0B1	NE	243.03	67

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PRIVATE RESIDENCE	282 BYRON AVE FURNACE OIL TANK OTTAWA CITY ON K1Z 6Y9	SSW	185.35	47

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	380 Piccadilly Ave, Ottawa OTTAWA ON	ENE	248.79	<u>70</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
FRANCIS FUELS	RICHMOND ROAD AT PATRICIA TANK TRUCK (CARGO) OTTAWA CITY ON	NW	125.47	<u>8</u>
DOW MOTORS	72 RICHMOND RD. FURNACE OIL TANK OTTAWA CITY ON K1Z 6V7	NNE	144.92	<u>18</u>
	77 Richmond Road Ottawa ON	N	192.08	<u>50</u>
	158 Lyman Stree, Ottawa Ottawa ON	WSW	200.86	<u>54</u>
	154 Mulvihill, Ottawa ON	SW	208.09	<u>55</u>
	158 Mulvihill Ave Ottawa ON K1Z 6Y2	SW	216.30	<u>59</u>
PRIVATE RESIDENCE	150 RICHMOND ROAD FURNACE OIL TANK OTTAWA CITY ON K1Z 6W2	W	222.06	<u>62</u>
	145 Richmond Rd, Ottawa, ON K1Z 1A1 OTTAWA ON	WNW	247.49	<u>68</u>
	145 Richmond Rd, Ottawa OTTAWA ON	WNW	247.49	<u>68</u>
PRIVATE BUSINESS	145 RICHMOND DR. STORAGE TANK OTTAWA CITY ON K1Z 1A1	WNW	247.49	<u>68</u>

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.

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	84 RICHMOND RD OTTAWA ON <i>Well ID:</i> 7300843	N	107.81	<u>3</u>
	89 RICHMOND RD OTTAWA ON <i>Well ID:</i> 7300844	NE	109.80	<u>5</u>
	89 RICHMOND RD OTTAWA ON <i>Well ID:</i> 7300842	N	138.16	<u>10</u>
	109 RICHMOND ROAD lot 89 Ottawa ON <i>Well ID:</i> 7117157	NW	139.31	<u>11</u>
	ON <i>Well ID:</i> 7050567	WNW	142.48	<u>16</u>
	109 RICHMOND RD. Ottawa ON <i>Well ID:</i> 7106336	NW	157.43	<u>21</u>
	PATRICIA AVENUE Ottawa ON <i>Well ID:</i> 7128490	NW	167.35	<u>29</u>
	112 MAILES AVENUE lot 14 Ottawa ON <i>Well ID:</i> 7140068	NW	179.44	<u>43</u>
	ON <i>Well ID:</i> 7223431	NW	181.39	<u>45</u>
	70 RICHMOND RD Ottawa ON <i>Well ID:</i> 7307255	NNE	188.47	<u>49</u>
	70 RICHMOND ROD Ottawa ON <i>Well ID:</i> 7307256	NE	199.24	<u>53</u>
	89 RICHMOND RD. Ottawa ON <i>Well ID:</i> 7296695	NNE	211.82	<u>57</u>

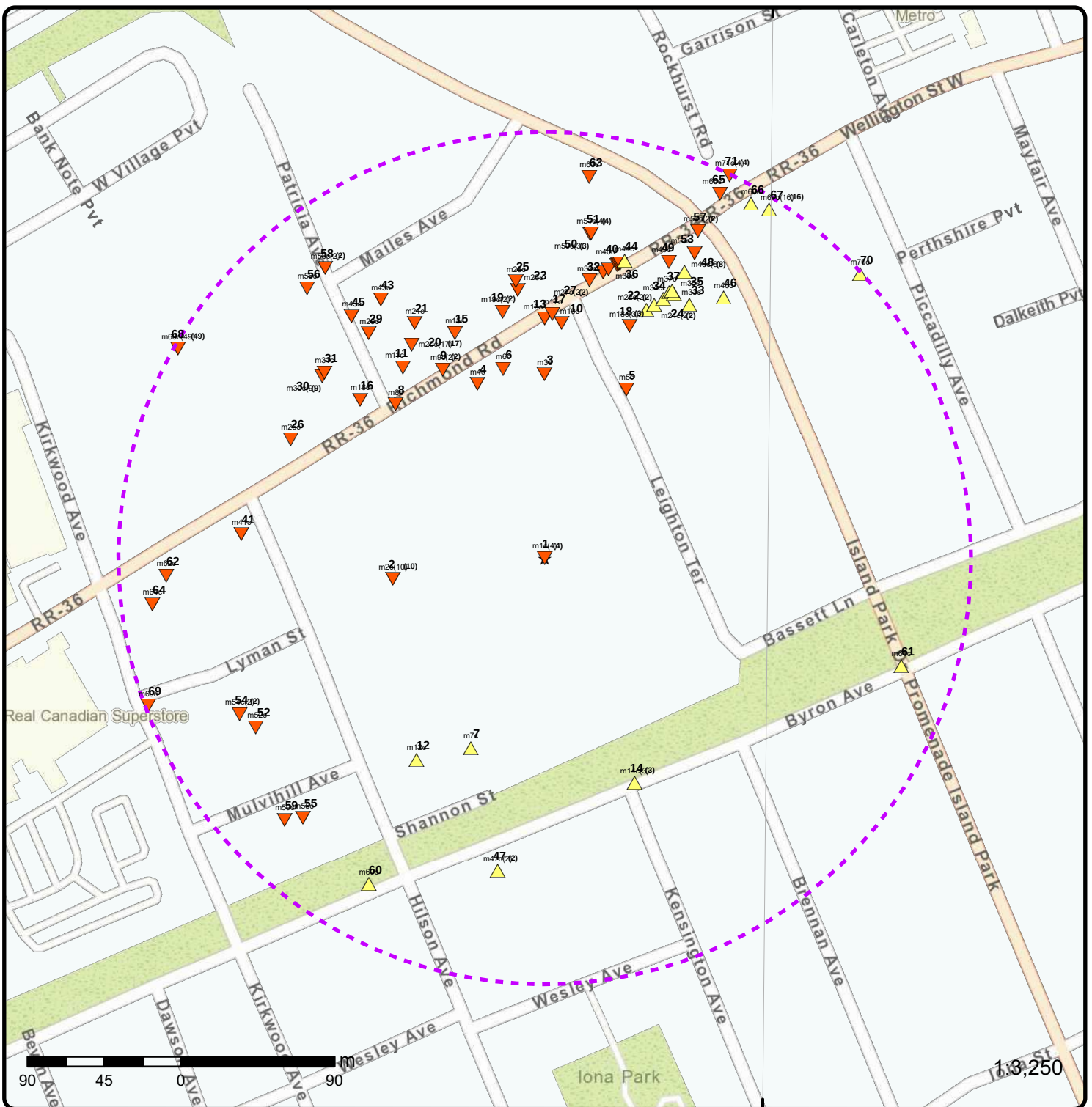
89 RICHMOND RD.
Ottawa ON

NNE

237.27

65

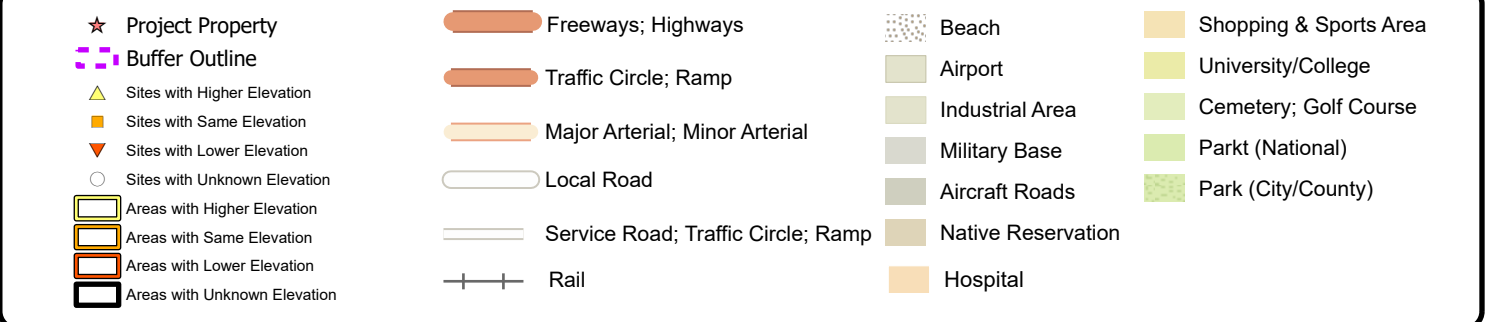
Well ID: 7296696



Map: 0.25 Kilometer Radius

Order Number: 26012100524

Address: 114 Richmond Road, Ottawa, ON



75°45'W

75°44'30"W

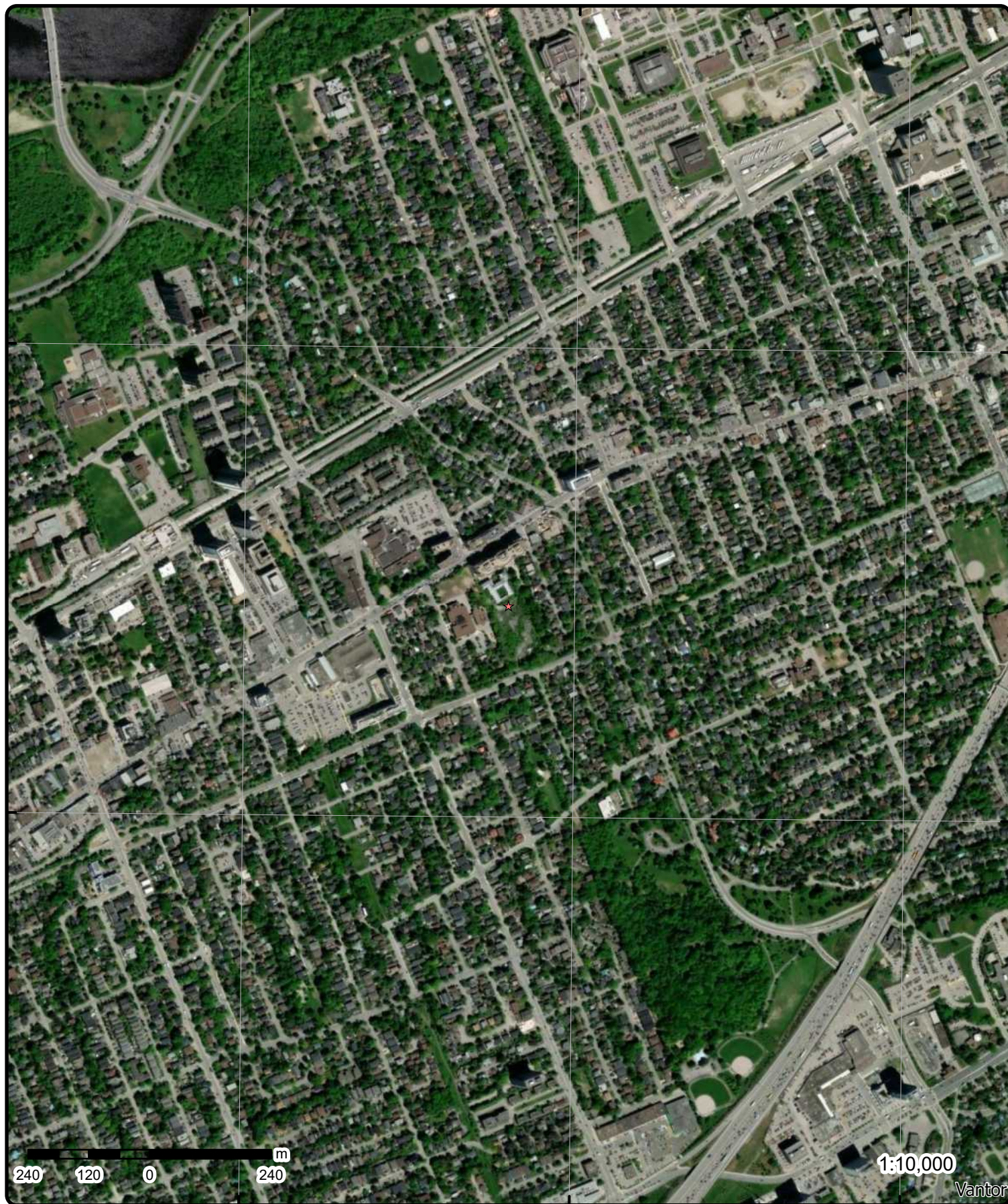
75°44'W

45°24'N

45°23'30"N

45°24'N

45°23'30"N



Aerial

Year: 2025

Order Number: 26012100524

Address: 114 Richmond Road, Ottawa, ON



Source: ESRI World Imagery

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75°46'W

75°45'30"W

75°45'W

75°44'30"W

75°44'W

75°43'30"W

75°43'W

45°25'N

45°24'30"N

45°24'N

45°23'30"N

45°23'N

45°22'30"N

45°25'N

45°24'30"N

45°24'N

45°23'30"N

45°23'N

45°22'30"N



Topographic Map

Order Number: 26012100524

Address: 114 Richmond Road, ON



Source: ESRI World Topographic Map

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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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 Decision Posted: Exception Posted: Bulletin Posted: Appeal Posted: Notice Date: Proposal Date: May 23, 2023 Year: 2023 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:					
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					
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
<u>Generator Info</u>					
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				
<u>Waste Detail(s)</u>					
Waste Class:	221				
Waste Class Name:	LIGHT FUELS				
<u>1</u>	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:					
<u>2</u>	1 of 10	W/89.7	66.9 / -1.00	Ottawa-Carleton District School Board 407 Hilson Avenue Ottawa ON K1Z 6B9	GEN
<u>Generator Info</u>					
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 Approval Years: 2012 Status: PO Box No: 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 Approval Years: 2013 Status: PO Box No: 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 Approval Years: 2016 Status: PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Contaminated Fac: No MHSW Facility: No SIC Code: 611110					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Co Admin: Phone No Admin: SIC Description:		Greg Benson 613-596-8211 Ext.8549 ELEMENTARY AND SECONDARY SCHOOLS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		145 PAINT/PIGMENT/COATING RESIDUES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		146 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
<u>Generator Info</u>					
Generator No: Approval Years: Status: PO Box No: Country: Co Admin: Phone No Admin: SIC Description:		ON7040230 2015 Canada Greg Benson 613-596-8211 Ext.8549 ELEMENTARY AND SECONDARY SCHOOLS		Choice of Contact: Contaminated Fac: MHSW Facility: SIC Code:	CO_OFFICIAL No No 611110
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		145 PAINT/PIGMENT/COATING RESIDUES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		146 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
<u>Generator Info</u>					
Generator No: Approval Years: Status: PO Box No: Country: Co Admin: Phone No Admin: SIC Description:		ON7040230 2014 Canada Greg Benson 613-596-8211 Ext.8549 ELEMENTARY AND SECONDARY SCHOOLS		Choice of Contact: Contaminated Fac: MHSW Facility: SIC Code:	CO_OFFICIAL No No 611110
<u>Waste Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		146			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
<u>Waste Detail(s)</u>					
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
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
<u>Generator Info</u>					
Generator No:		ON7040230		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:					
<u>Waste Detail(s)</u>					
Waste Class:		145 I			
Waste Class Name:		Wastes from the use of pigments, coatings and paints			
<u>Waste Detail(s)</u>					
Waste Class:		146 T			
Waste Class Name:		Other specified inorganic sludges, slurries or solids			
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
<u>Generator Info</u>					
Generator No:		ON7040230		Choice of Contact:	
Approval Years:		As of Jul 2020		Contaminated Fac:	
Status:		Registered		MHSW Facility:	
PO Box No:				SIC Code:	
Country:		Canada			
Co Admin:					
Phone No Admin:					
SIC Description:					
<u>Waste Detail(s)</u>					
Waste Class:		146 T			
Waste Class Name:		Other specified inorganic sludges, slurries or solids			
<u>Waste Detail(s)</u>					

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			
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
<u>Generator Info</u>					
Generator No:		ON7040230	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:					
<u>Waste Detail(s)</u>					
Waste Class:		146 T			
Waste Class Name:		Other specified inorganic sludges, slurries or solids			
<u>Waste Detail(s)</u>					
Waste Class:		145 L			
Waste Class Name:		Wastes from the use of pigments, coatings and paints			
<u>Waste Detail(s)</u>					
Waste Class:		145 I			
Waste Class Name:		Wastes from the use of pigments, coatings and paints			
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
<u>Generator Info</u>					
Generator No:		ON7040230	Choice of Contact:		
Approval Years:		As of Oct 2022	Contaminated Fac:		
Status:		Registered	MHSW Facility:		
PO Box No:			SIC Code:		
Country:		Canada			
Co Admin:					
Phone No Admin:					
SIC Description:					
<u>Waste Detail(s)</u>					
Waste Class:		146 T			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
<u>Waste Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		145 I			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
<u>Waste Detail(s)</u>					
Waste Class:		145 L			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
<u>Generator Info (as of Dec 2024)</u>					
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					
<u>Generator Info (as of Apr 2025)</u>					
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					
<u>2017 Generator Info</u>					
Gen No:	ON7040230		Choice of Contact:	CO_OFFICIAL	
ID:	27642		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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site City:		Ottawa			
Province Out:					
Site Postal Code:		K1Z 6B9			
Site Country:		Canada			
Co Official:		Clint Vester			
Co Admin:		Greg Benson			
 <u>2018 Generator Info</u>					
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			
 <u>2019 Generator Info</u>					
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			
 <u>2020 Generator Info</u>					
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)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
NAICS Code1: NAICS Code2: NAICS Code3: Gen Name: Gen Div: Gen Op Name: Gen Op Div: Site Adrs1: Site Bldg: Site Pobox: Province In: Site Adrs2: Site City: Province Out: Site Postal Code: Site Country: Co Official: Co Admin:	611110	Ottawa-Carleton District School Board Health & Safety Ottawa-Carleton District School Board Health & Safety 407 Hilson Avenue Hilson Avenue Public School ONTARIO Ottawa K1Z 6B9 Canada Clint Vester Greg Benson		County Out: District: 402	
<u>2021 Generator Info</u>					
Gen No: ID: Contaminated Fac: MHSW Facility: NAICS Code1: NAICS Code2: NAICS Code3: Gen Name: Gen Div: Gen Op Name: Gen Op Div: Site Adrs1: Site Bldg: Site Pobox: Province In: Site Adrs2: Site City: Province Out: Site Postal Code: Site Country: Co Official: Co Admin:	ON7040230 28567 N N 611110	Ottawa-Carleton District School Board Health & Safety Ottawa-Carleton District School Board Health & Safety 407 Hilson Avenue Hilson Avenue Public School ONTARIO Ottawa K1Z 6B9 Canada Clint Vester Greg Benson		Choice of Contact: Phone No Official: Phone No Admin: County Ont: County Out: District:	CO_OFFICIAL 613-596-8211 Ext.8495 613-596-8211 Ext.8549 OTTAWA CARLTON (RM) 402
<u>2021 Generator Manifest</u>					
ID: Generator No: Receiver Type: Waste Char: Waste Code:	52405 ON7040230 035 L 145			Sum Received Qty: Waste Class Name: Count Manifests: District:	48.0 PAINT/PIGMENT/COATING RESIDUES 1 201
3	1 of 1	N/107.8	66.7 / -1.16	84 RICHMOND RD OTTAWA ON	WWIS
Well ID: Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No:	7300843 Abandoned-Other Z268015			Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:	 12/05/2017 TRUE Yes 7241

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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			
<u>Additional Detail(s) (Map)</u>					
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			
<u>Bore Hole Information</u>					
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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007050184			
Layer:		2			
Plug From:		1.2200000286102295			
Plug To:		6.599999904632568			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007050183			
Layer:		1			
Plug From:		0.0			
Plug To:		0.12200000137090683			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007050182			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007050176			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
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			
<u>Construction Record - Screen</u>					
Screen ID:		1007050181			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1007050179			
Layer:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM: m					
<u>Hole Diameter</u>					
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.** **SCT**
98 Richmond Rd Unit J
Ottawa ON K1Z0B2

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 Cmpny PC:			
Parent Cmpny 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		

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

<u>5</u>	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:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
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			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007050193			
Layer:		2			
Plug From:		1.2200000286102295			
Plug To:		6.599999904632568			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007050192			
Layer:		1			
Plug From:		0.0			
Plug To:		1.2200000286102295			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007050191			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007050185			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
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
<u>Construction Record - Screen</u>					
Screen ID:		1007050190			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1007050188			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007050187			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>6</u>	1 of 1	NNW/113.5	65.8 / -2.10	Economy Cleaners 96 Richmond rd Ottawa ON	HBAR
Province:		ON			
Year:		1936			
Source:		Mights			
<u>7</u>	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:				Pipe Material:	
Incident No:	991002			Fuel Category:	
Incident Reported Dt:	1/9/2013			Health Impact:	
Type:	FS-Pipeline Incident			Environment Impact:	
Status Code:				Property Damage:	
Tank Status:	Pipeline Damage Reason Est			Service Interrupt:	
Task No:				Enforce Policy:	
Spills Action Centre:				Public Relation:	
Fuel Type:				Pipeline System:	
Fuel Occurrence Tp:				PSIG:	
Date of Occurrence:				Attribute Category:	
Occurrence Start Dt:				Regulator Location:	
Depth:				Method Details:	
Customer Acct Name:	PIPELINE HIT - 1 ¼"				
Incident Address:	125 SHANNON ST,,OTTAWA,ON,K1Z 6Y6,CA				
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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			
<u>Additional Detail(s) (Map)</u>					
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			
<u>Bore Hole Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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				
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1007050175				
Layer:	2				
Plug From:	1.2200000286102295				
Plug To:	6.599999904632568				
Plug Depth UOM:	m				
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1007050174				
Layer:	1				
Plug From:	0.0				
Plug To:	1.2200000286102295				
Plug Depth UOM:	m				
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	1007050173				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
 <u>Pipe Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID:		1007050167			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
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			
 <u>Construction Record - Screen</u>					
Screen ID:		1007050172			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
 <u>Water Details</u>					
Water ID:		1007050170			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		1007050169			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>11</u>	1 of 1	NW/139.3	66.0 / -1.93	109 RICHMOND ROAD lot 89 Ottawa ON	WWIS
Well ID:	7117157			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Abandoned Monitoring and Test Hole			Date Received:	12/30/2008
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	Yes
Audit No:	M02895			Contractor:	1844
Tag:	A032177			Form Version:	5
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:			OTTAWA CITY	Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	089
<u>Additional Detail(s) (Map)</u>					
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
<u>Additional Detail(s) (Map)</u>					
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
<u>Additional Detail(s) (Map)</u>					
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
<u>Additional Detail(s) (Map)</u>					
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
<u>Additional Detail(s) (Map)</u>					
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
<u>Additional Detail(s) (Map)</u>					
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Audit No:	M02895			Point Y:	45.39653958440644
Path:				Point X:	-75.74447665299274
<u>Additional Detail(s) (Map)</u>					
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
<u>Additional Detail(s) (Map)</u>					
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
<u>Additional Detail(s) (Map)</u>					
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
<u>Additional Detail(s) (Map)</u>					
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
<u>Additional Detail(s) (Map)</u>					
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
<u>Bore Hole Information</u>					
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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002792809				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:	1002792808				
Diameter:					
Depth From:					
Depth To:	5.199999809265137				
Hole Depth UOM:	m				
Hole Diameter UOM:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1002792810			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441739.00
Code OB Desc:				North83:	5027285.00
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:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002792813				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:	1002792812				
Diameter:					
Depth From:					
Depth To:	4.599999904632568				
Hole Depth UOM:	m				
Hole Diameter UOM:					
<u>Bore Hole Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:					
 <u>Method of Construction & Well Use</u>					
Method Construction ID:	1002792801				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
 <u>Hole Diameter</u>					
Hole ID:	1002792800				
Diameter:					
Depth From:					
Depth To:	3.799999952316284				
Hole Depth UOM:	m				
Hole Diameter UOM:					
 <u>Bore Hole Information</u>					
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:					
 <u>Method of Construction & Well Use</u>					
Method Construction ID:	1002792793				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
 <u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole ID:		1002792792			
Diameter:					
Depth From:					
Depth To:		5.800000190734863			
Hole Depth UOM:		m			
Hole Diameter UOM:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1002792802			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441744.00
Code OB Desc:				North83:	5027267.00
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:					
 <u>Method of Construction & Well Use</u>					
Method Construction ID:	1002792805				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
 <u>Hole Diameter</u>					
Hole ID:		1002792804			
Diameter:					
Depth From:					
Depth To:		3.799999952316284			
Hole Depth UOM:		m			
Hole Diameter UOM:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1002792794			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441728.00
Code OB Desc:				North83:	5027272.00
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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002792797				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:	1002792796				
Diameter:					
Depth From:					
Depth To:	4.400000095367432				
Hole Depth UOM:	m				
Hole Diameter UOM:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1002792782			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441755.00
Code OB Desc:				North83:	5027270.00
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:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002792785				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:	1002792784				
Diameter:					
Depth From:					
Depth To:	3.799999952316284				
Hole Depth UOM:	m				
Hole Diameter UOM:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1002792786			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441730.00
Code OB Desc:				North83:	5027272.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:					
 <u>Method of Construction & Well Use</u>					
Method Construction ID:	1002792789				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
 <u>Hole Diameter</u>					
Hole ID:	1002792788				
Diameter:					
Depth From:					
Depth To:	5.199999809265137				
Hole Depth UOM:	m				
Hole Diameter UOM:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1002792814			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441749.00
Code OB Desc:				North83:	5027270.00
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:					
 <u>Method of Construction & Well Use</u>					
Method Construction ID:	1002792817				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
 <u>Hole Diameter</u>					
Hole ID:	1002792816				
Diameter:					
Depth From:					
Depth To:	3.799999952316284				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		m			
Hole Diameter UOM:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1002792777			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441743.00
Code OB Desc:				North83:	5027287.00
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:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002792781				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002792780				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Hole Diameter</u>					
Hole ID:	1002792779				
Diameter:					
Depth From:					
Depth To:	3.799999952316284				
Hole Depth UOM:	m				
Hole Diameter UOM:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1001921553			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441752.00
Code OB Desc:				North83:	5027282.00
Open Hole:	No			Org CS:	UTM83
Cluster Kind:				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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
Annular Space/Abandonment Sealing Record					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:		1002792818 1 0.0 4.699999809265137 m			
Method of Construction & Well Use					
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:		1002792819			
12	1 of 1	SW/140.1	69.0 / 1.11	417 HILSON AVENUE OTTAWA ON K1Z 6B9	HINC
External File Num: Fuel Occurrence Type: Date of Occurrence: Fuel Type Involved: Status Desc: Job Type Desc: Oper. Type Involved: Service Interruptions: Property Damage: Fuel Life Cycle Stage: Root Cause: Reported Details: Fuel Category: Occurrence Type: Affiliation: County Name: Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:		FS INC 0612-04522 Leak 12/12/2006 Fuel Oil Completed - Causal Analysis(End) Incident/Near-Miss Occurrence (FS) Private Dwelling No No Utilization Root Cause: Equipment/Material/Component:Yes Procedures:No Maintenance:Yes Design:No Training: No Management:No Human Factors:Yes Liquid Fuel Incident Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) Ottawa			
13	1 of 1	N/140.5	65.9 / -1.98	You Lee 78 Richmond rd Ottawa ON	HBAR
Province: Year: Source:		ON 1936 Mights			
14	1 of 3	SSE/141.9	69.9 / 1.97	City of Ottawa Kensington Avenue and Byron Avenue Ottawa ON	CA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:					
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 Approval Date: 2005-07-08 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: City of Ottawa Address: 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:					
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 Approval Date: 2005-07-08 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: 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:					
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 RA No: Status: FILED Filing Date: Date Ack: Date Returned:					
				X: -75.74416820104146 Y: 45.39638857911504 Latitude: 45.39638858 Longitude: -75.7441682 UTM Coordinates: Latitude Longitude:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Date: September 3, 2010 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): CPU Issu Sect 1686: 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					
Accuracy Estimate: Measurement Method: Mailing Address: Telephone: Fax: Email: Postal Code: K1Z 6V8 Ministry District: MOE District: Ottawa SWP Area Name: Rideau Valley Qual Person Name: Mark S D'Arcy Consultant:					

[16](#) 1 of 1 WNW/142.5 65.9 / -1.96 ON WWIS

Well ID: 7050567 Construction Date: Use 1st: Use 2nd: Final Well Status: Test Hole Water Type: Casing Material: Audit No: Z64429 Tag: A060414 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: 10/09/2007 Selected Flag: TRUE Abandonment Rec: Contractor: 7085 Form Version: 3 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/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:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		44006033			
Layer:		3			
Plug From:		2.130000114440918			
Plug To:		3.6500000953674316			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		44006034			
Layer:		1			
Plug From:		0.0			
Plug To:		0.44999998807907104			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		44006035			
Layer:		2			
Plug From:		0.44999998807907104			
Plug To:		2.130000114440918			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		25950567			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		29050567			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
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			
 <u>Hole Diameter</u>					
Hole ID:		46004699			
Diameter:		15.239999771118164			
Depth From:		0.0			
Depth To:		3.6500000953674316			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>17</u>	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			
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			
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		Municipality No:	20101
Year:				Nature of Damage:	
Incident Dt:		8/19/1988		Discharger Report:	
Dt MOE Arvl on Scn:		8/19/1988		Material Group:	
MOE Reported Dt:		8/19/1988		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:		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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:					
19	1 of 2	NNW/146.7	65.9 / -2.01	93 Richmond Road Ottawa ON K1Z 6V8	EHS
Order No: 20040630006 Status: C Report Type: Custom Report Report Date: 7/9/04 Date Received: 6/30/04 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.743802 Y: 45.396683			
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 RA No: Status: FILED Filing Date: Date Ack: Date Returned: Approval Date: May 15, 2006 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): CPU Issu Sect 1686: 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		X: -75.7440312169438 Y: 45.3966595106529 Latitude: 45.39665951 Longitude: -75.74403122 UTM Coordinates: Latitude Longitude: Accuracy Estimate: Measurement Method: Mailing Address: Telephone: Fax: Email: Postal Code: K1Z 6V8 Ministry District: MOE District: Ottawa SWP Area Name: Rideau Valley Qual Person Name: Jennifer L Green Consultant:			

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		

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					
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
<u>Delisted Expired Fuel Safety Facilities</u>					
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 109 RICHMOND RD OTTAWA ON	EXP
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 109 RICHMOND RD OTTAWA ON	EXP
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					
20	7 of 17	NW/147.4	66.0 / -1.93	CANADIAN TIRE CORPORATION LIMITED 109 RICHMOND RD OTTAWA ON	EXP
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 ** 109 RICHMOND RD OTTAWA ON K1Z 6V8	FSTH
License Issue Date: 5/24/2002					

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Corrosion Protection:					
Capacity:		22700			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
20	10 of 17	NW/147.4	66.0 / -1.93	Canadian Tire Corporation, Limited 109 Richmond Road Ottawa ON K1Z 6V8	GEN
<u>Generator Info</u>					
Generator No:		ON8097315	Choice of Contact:		
Approval Years:		07,08	Contaminated Fac:		
Status:			MHSW Facility:		
PO Box No:			SIC Code: 447110		
Country:					
Co Admin:					
Phone No Admin:					
SIC Description:		Gasoline Stations with Convenience Stores			
<u>Waste Detail(s)</u>					
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
20	11 of 17	NW/147.4	66.0 / -1.93	Canadian Tire Real Estate Limited Street Right of Way Near 109 Richmond Road Ottawa ON K1Z 6V8	GEN
<u>Generator Info</u>					
Generator No:		ON8895010	Choice of Contact:		
Approval Years:		2011	Contaminated Fac:		
Status:			MHSW Facility:		
PO Box No:			SIC Code: 447110		
Country:					
Co Admin:					
Phone No Admin:					
SIC Description:					
20	12 of 17	NW/147.4	66.0 / -1.93	Canadian Tire Real Estate Limited Street Right of Way Near 109 Richmond Road Ottawa ON K1Z 6V8	GEN
<u>Generator Info</u>					
Generator No:		ON8895010	Choice of Contact:		
Approval Years:		2012	Contaminated Fac:		
Status:			MHSW Facility:		
PO Box No:			SIC Code: 447110		
Country:					
Co Admin:					
Phone No Admin:					
SIC Description:		Gasoline Stations with Convenience Stores			

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				
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				
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				
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:					
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:					
<u>Additional Detail(s) (Map)</u>					
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		
<u>Bore Hole Information</u>					
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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1002702133			
Layer:		1			
Color:		8			
General Color:		BLACK			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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			
<u>Overburden and Bedrock Materials Interval</u>					
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			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002702136			
Layer:		1			
Plug From:		0.0			
Plug To:		0.30000001192092896			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002702138			
Layer:		3			
Plug From:		2.0			
Plug To:		4.0			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002702137			
Layer:		2			
Plug From:		0.30000001192092896			
Plug To:		2.0			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
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
<u>Pipe Information</u>					
Pipe ID:		1002702132			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
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			
<u>Construction Record - Screen</u>					
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:					
<u>Hole Diameter</u>					
Hole ID:		1002702135			
Diameter:		20.299999237060547			
Depth From:		0.0			
Depth To:		4.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>22</u>	1 of 2	NNE/157.4	68.0 / 0.05	Standard Garage 54 Richmond rd Ottawa ON	HBAR
Province:		ON			
Year:		1931			
Source:		Mights			
<u>22</u>	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			
<u>23</u>	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: Rights					
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: Rights					
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: Rights					
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: Rights					

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			
28	1 of 4	NNE/167.0	68.0 / 0.12	GUS & JOHN SERVICE STATIONS LTD 24 RICHMOND RD OTTAWA ON K1Y 2X2	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		9707077	Expired Date:		8/1/1990
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			
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			
28	3 of 4	NNE/167.0	68.0 / 0.12	Kearns AI 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			
29	1 of 1	NW/167.3	65.6 / -2.30	PATRICIA AVENUE Ottawa ON	WWIS
Well ID:		7128490		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Monitoring		Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:		Test Hole		Date Received:	08/31/2009
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		M04483		Contractor:	1844
Tag:		A074626		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:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/712\7128490.pdf			
<u>Additional Detail(s) (Map)</u>					
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			
<u>Bore Hole Information</u>					
Bore Hole ID:		1002817750		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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1002817754			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1002817753			
Method Construction Code:					
Method Construction:					
Other Method Construction:		HSA			
<u>Pipe Information</u>					
Pipe ID:		1002817755			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
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			
<u>Construction Record - Screen</u>					
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:					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		1002817758			
Pump Set At:					
Static Level:		2.619999885559082			
Final Level After Pumping:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:					
<u>Hole Diameter</u>					
Hole ID:		1002817752			
Diameter:		20.0			
Depth From:					
Depth To:		4.900000095367432			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002697171			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441715.00
Code OB Desc:				North83:	5027279.00
Open Hole:	No			Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	04/21/2009			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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1002817771			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		3.700000047683716			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1002817775			
Layer:		1			
Plug From:		0.20000000298023224			
Plug To:		2.0			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1002817778			
Method Construction Code:		F			
Method Construction:		H.S.A.			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1002817768			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
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			
<u>Results of Well Yield Testing</u>					
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:					
<u>Hole Diameter</u>					
Hole ID:		1002817774			
Diameter:		20.0			
Depth From:		0.0			
Depth To:		5.599999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002817723			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:	04/21/2009			UTMRC Desc:	unknown UTM
Remarks:				Location Method:	na
Location Method Desc:	Not Applicable i.e. no UTM				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002817727			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002817726			
Method Construction Code:					
Method Construction:					
Other Method Construction:		HSA			
<u>Pipe Information</u>					
Pipe ID:		1002817728			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
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			
<u>Construction Record - Screen</u>					
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:					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		1002817731			
Pump Set At:					
Static Level:		2.690000057220459			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:					
<u>Hole Diameter</u>					
Hole ID:		1002817725			
Diameter:		20.0			
Depth From:					
Depth To:		4.599999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002817741			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:					
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1002817745			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1002817744			
Method Construction Code:					
Method Construction:					
Other Method Construction:		HSA			
<u>Pipe Information</u>					
Pipe ID:		1002817746			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing No: Comment: Alt Name:		0			
<u>Construction Record - Casing</u>					
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			
<u>Construction Record - Screen</u>					
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:					
<u>Results of Well Yield Testing</u>					
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:					
<u>Hole Diameter</u>					
Hole ID:		1002817743			
Diameter:		20.0			
Depth From:					
Depth To:		5.5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002817732			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:					
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1002817736				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	1002817735				
Method Construction Code:					
Method Construction:					
Other Method Construction:	HSA				
 <u>Pipe Information</u>					
Pipe ID:	1002817737				
Casing No:	0				
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
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				
 <u>Construction Record - Screen</u>					
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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Results of Well Yield Testing</u>					
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:					
<u>Hole Diameter</u>					
Hole ID:		1002817734			
Diameter:		20.0			
Depth From:					
Depth To:		5.5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002817714			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:	04/21/2009			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:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002817718			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002817717			
Method Construction Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction:					
Other Method Construction:		HSA			
<u>Pipe Information</u>					
Pipe ID:		1002817719			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
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			
<u>Construction Record - Screen</u>					
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:					
<u>Results of Well Yield Testing</u>					
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:					
<u>Hole Diameter</u>					
Hole ID:		1002817716			
Diameter:		20.0			
Depth From:					
Depth To:		4.900000095367432			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
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:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002817763				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002817762				
Method Construction Code:					
Method Construction:					
Other Method Construction:	HSA				
<u>Pipe Information</u>					
Pipe ID:	1002817764				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
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				
<u>Construction Record - Screen</u>					
Screen ID:	1002817765				
Layer:					
Slot:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Top Depth:		1.600000023841858			
Screen End Depth:		4.599999904632568			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
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:					
<u>Hole Diameter</u>					
Hole ID:		1002817761			
Diameter:		20.0			
Depth From:					
Depth To:		4.599999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002817705			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:	04/20/2009			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:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002817709				
Layer:					
Plug From:					
Plug To:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002817708			
Method Construction Code:					
Method Construction:					
Other Method Construction:		HSA			
<u>Pipe Information</u>					
Pipe ID:		1002817710			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
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			
<u>Construction Record - Screen</u>					
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:					
<u>Results of Well Yield Testing</u>					
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
<u>Hole Diameter</u>					
Hole ID:		1002817707			
Diameter:		20.0			
Depth From:					
Depth To:		4.900000095367432			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
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				
30	2 of 9	WNW/168.5	65.2 / -2.68	CANADIAN TIRE, Store 88 119 RICHMOND RD OTTAWA ON K1Z 6W1	GEN
<u>Generator Info</u>					
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				
<u>Waste Detail(s)</u>					
Waste Class:	145				
Waste Class Name:	PAINT/PIGMENT/COATING RESIDUES				
<u>Waste Detail(s)</u>					
Waste Class:	251				
Waste Class Name:	OIL SKIMMINGS & SLUDGES				
<u>Waste Detail(s)</u>					
Waste Class:	252				
Waste Class Name:	WASTE OILS & LUBRICANTS				
<u>Waste Detail(s)</u>					
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				
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:					
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: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Retail Vendor Class 03 Licence Type Code: 21 Licence Class: 03 Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:					
Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 7226577 Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:					
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 Licence No: 11924 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Limited Vendor Licence Type Code: 23 Licence Class: 01 Licence Control: 0 Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:					
Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 7226577 Operator Ext: Operator Lot: Oper Concession: Operator Region: 4 Operator District: 1 Operator County: 15 Op Municipality: Post Office Box: MOE District: SWP Area Name:					
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 RA No: Status: FILED Filing Date: Date Ack: Date Returned: Approval Date: June 23, 2011 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.					
X: -75.74499870789468 Y: 45.396392166446866 Latitude: 45.39639217 Longitude: -75.74499871 UTM Coordinates: Latitude Longitude: Accuracy Estimate: Measurement Method: Mailing Address: Telephone: Fax: Email: Postal Code: Ministry District: MOE District: Ottawa SWP Area Name: Rideau Valley 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: Business Name: Address: Legal Desc: Site Pin: Asmt Roll No: Project Type: Approval Type: Applicable Standards: PDF Link: Consultant: Ashcroft Homes - 111 Richmond Road Inc. No Municipal Address 04021 - 0077 LT PRE2011 RSC based on Phase One and Two ESAs 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: Year: Source:		ON 1955 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: RA No: Status: Filing Date: Date Ack: Date Returned: Approval Date: 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): CPU Issu Sect 1686: Business Name: Address: Legal Desc: Site Pin: Asmt Roll No: Project Type: Approval Type: Applicable Standards: PDF Link: B-403-7370678106 Active November 12, 2025 DEVTRIN (ISLAND PARK) INC. 376 ISLAND PARK DR 04021-0156(LT), 04021-0157(LT), 04021-0158(LT) RSC based on Phase One and Two ESAs RSC-RSC based on Phase One and Two ESAs https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=4321252 X: Y: Latitude: Longitude: UTM Coordinates: Latitude Longitude: Accuracy Estimate: Measurement Method: Mailing Address: Telephone: Fax: Email: Postal Code: Ministry District: MOE District: SWP Area Name: Qual Person Name: Consultant: -75.74234803910436 45.396872722399316 45.39666667 -75.74222222 K1Y 0B1 Ottawa Rideau Valley Jeremy Camposarcone					
34	1 of 1	NNE/172.0	68.0 / 0.12	ON	WWIS
Well ID: Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type:		7454066			
		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag:			
		Yes 07/18/2023 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:					
<u>Additional Detail(s) (Map)</u>					
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					
<u>Bore Hole Information</u>					
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					
<u>35</u>	1 of 1	NE/172.5	68.0 / 0.12	Baker's Texaco 6 Richmond Rd Ottawa ON	HBAR
Province: ON Year: 1960 Source: Rights					
<u>36</u>	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: Rights					

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 Status: C Report Type: Standard Report Report Date: 06-JUL-20 Date Received: 30-JUN-20 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.7424024 Y: 45.3968413			
38	1 of 3	NNE/177.1	66.9 / -1.03	McNally's Service Station 17 Richmond rd Ottawa ON	HBAR
Province: ON Year: 1955 Source: Rights					
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: Rights					
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: Rights					
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: Rights					
39	2 of 2	NNE/177.6	66.9 / -1.03	Pennock Garage 15 Richmond rd Ottawa ON	HBAR
Province: ON Year: 1931 Source: Rights					
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			
41	1 of 1	W/178.3	65.9 / -1.96	144 Richmond Road Ottawa ON K1Z 6W2	EHS
Order No:		21021900203		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State:	ON
Report Date:		24-FEB-21		Search Radius (km):	.25
Date Received:		19-FEB-21		X:	-75.7456092
Previous Site Name:				Y:	45.3955345
Lot/Building Size:					
Additional Info Ordered:					
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			
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			
43	1 of 1	NW/179.4	64.9 / -3.03	112 MAILES AVENUE lot 14 Ottawa ON	WWIS
Well ID:		7140068		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:	02/18/2010
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		Z106967		Contractor:	6964
Tag:		A094380		Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	014
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1003115237				
Layer:	3				
Color:	6				
General Color:	BROWN				
Material 1:	05				
Material 1 Desc:	CLAY				
Material 2:	11				
Material 2 Desc:	GRAVEL				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3:					
Material 3 Desc:					
Formation Top Depth:		1.2000000476837158			
Formation End Depth:		1.4500000476837158			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1003115243			
Layer:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		0.949999988079071			
Plug To:		4.199999809265137			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003115242			
Layer:		1			
Plug From:		0.0			
Plug To:		0.949999988079071			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1003115248			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1003115234			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
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			
 <u>Construction Record - Screen</u>					
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			
 <u>Water Details</u>					
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
<u>Hole Diameter</u>					
Hole ID:	1003115241				
Diameter:	7.5				
Depth From:	0.0				
Depth To:	4.199999809265137				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
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				
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				
<u>Additional Detail(s) (Map)</u>					
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				
<u>Bore Hole Information</u>					
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: Cluster Kind: Date Completed: 11/27/2013 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: UTMRC: UTMRC Desc: Location Method:	UTM83 4 margin of error : 30 m - 100 m wwr

46

1 of 1

NE/185.3

69.0 / 1.06

ON

WWIS

Well ID: 7419923 Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: Z340900 Tag: A307261 Constructn Method: Elevation (m): Elevatn Reliability: 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: 06/14/2022 Selected Flag: TRUE Abandonment Rec: Contractor: 7328 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/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 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 03/23/2022 Remarks: Location Method Desc: on Water Well Record Elevrc Desc: Location Source Date:		Elevation: Elevrc: Zone: 18 East83: 441923.00 North83: 5027300.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Pipe Information</u>					
Pipe ID:		1010638243			
Casing No:		0			
Comment:					
Alt Name:					
47	1 of 2	SSW/185.4	69.9 / 1.98	282 Byron Ave Ottawa ON K1Z6Y9	EHS
Order No:	20180411142			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	18-APR-18			Search Radius (km):	.25
Date Received:	11-APR-18			X:	-75.743421
Previous Site Name:				Y:	45.393789
Lot/Building Size:					
Additional Info Ordered:					
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			Municipality No:	20107
Year:				Nature of Damage:	
Incident Dt:	2/28/2002			Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	
MOE Reported Dt:	3/13/2002			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:	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:					

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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					
<u>Excess Soil Data</u>					
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					
<u>Destination Sites</u>					
Destination Site ID: DS-0001505 Destination Site Name: Wasteconnection Destination Site Created By: Walid Zarai Report Year: 2024 Destination Sites					
<u>Destination Sites</u>					
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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					
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			
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			
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		Decision Posted: September 29, 2023	
Ministry Ref No:		1000220964		Exception Posted:	
Notice Type:		Instrument		Bulletin Posted:	
Section:		Section 34		Appeal Posted:	
Notice Stage:		Decision		Notice Date:	
Act 1:		Ontario Water Resources Act, R.S.O. 1990		Proposal Date:	
Act 2:		Ontario Water Resources Act		Year: May 4, 2023	
Site Location Map:		45.396841,-75.742402		2023	
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Summary:					
Site Location Details:					
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			
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Additional Detail(s) (Map)</u>					
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			
<u>Bore Hole Information</u>					
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:	www
Location Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
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			
<u>Overburden and Bedrock Materials Interval</u>					
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
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			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007221020			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		0.9100000262260437			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007221019			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007221021			
Layer:		3			
Plug From:		0.9100000262260437			
Plug To:		4.269999980926514			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007221018			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007221008			
Casing No:		0			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
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			
<u>Construction Record - Screen</u>					
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			
<u>Water Details</u>					
Water ID:		1007221013			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
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:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Water Level: Clear/Cloudy: Municipality: Site Info:			Zone: UTM Reliability:		
OTTAWA CITY					
PDF URL (Map):			https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7307255.pdf		
<u>Additional Detail(s) (Map)</u>					
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		
<u>Bore Hole Information</u>					
Bore Hole ID:			1006999822		
DP2BR:			Elevation:		
Spatial Status:			Elevrc:		
Code OB:			Zone:		
Code OB Desc:			East83:		
Open Hole:			North83:		
Cluster Kind:			Org CS:		
Date Completed:			UTMRC:		
Remarks:			UTMRC Desc:		
Location Method Desc:			Location Method:		
Elevrc Desc:			18		
Location Source Date:			441891.00		
Improvement Location Source:			5027321.00		
Improvement Location Method:			UTM83		
Source Revision Comment:			4		
Supplier Comment:			margin of error : 30 m - 100 m		
on Water Well Record			wwr		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			1007221023		
Layer:			1		
Color:			8		
General Color:			BLACK		
Material 1:			27		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007221032			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007221033			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.5199999809265137			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007221034			
Layer:		3			
Plug From:		1.5199999809265137			
Plug To:		4.570000171661377			
Plug Depth UOM:		m			
 <u>Method of Construction & Well</u>					
<u>Use</u>					
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
<u>Pipe Information</u>					
Pipe ID:		1007221022			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
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			
<u>Construction Record - Screen</u>					
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			
<u>Water Details</u>					
Water ID:		1007221027			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007221026			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		4.570000171661377			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>50</u>	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			
<u>50</u>	2 of 3	N/192.1	66.9 / -1.03	Mosley Jack E & Son 77 Richmond Rd Ottawa ON	HBAR

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Province:		ON			
Year:		1960			
Source:		Mights			
50	3 of 3	N/192.1	66.9 / -1.03	77 Richmond Road Ottawa ON	SPL
Ref No:		3278-9R8SEX		Municipality No:	
Year:				Nature of Damage:	
Incident Dt:		2014/11/26		Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	
MOE Reported Dt:		2014/11/26		Impact to Health:	
Dt Document Closed:		2015/01/27		Agency Involved:	
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			
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			
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			
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			
52	1 of 1	WSW/196.2	66.9 / -0.96	Lyman Street Ottawa ON	EHS
Order No:		20150903122		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Express Report		Client Prov/State:	ON
Report Date:		03-SEP-15		Search Radius (km):	.25
Date Received:		03-SEP-15		X:	-75.745487
Previous Site Name:				Y:	45.394517
Lot/Building Size:					
Additional Info Ordered:		City Directory			
53	1 of 1	NE/199.2	67.9 / -0.03	70 RICHMOND ROD Ottawa ON	WWIS
Well ID:		7307256		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:	

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
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			
<u>Overburden and Bedrock Materials Interval</u>					
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			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007221047			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.2200000286102295			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007221046			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007221048			
Layer:		3			
Plug From:		1.2200000286102295			
Plug To:		4.570000171661377			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007221045			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007221035			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
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			
<u>Construction Record - Screen</u>					
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			
<u>Water Details</u>					
Water ID:		1007221040			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
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: Incident No: 1905644 Incident Reported Dt: 7/19/2016 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: 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: 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:					
54	2 of 2	WSW/200.9	67.0 / -0.95	158 Lyman Stree, Ottawa Ottawa ON	SPL
Ref No: 8126-ABYQXH Year: Incident Dt: 2016/07/18 Dt MOE Arvl on Scn: MOE Reported Dt: 2016/07/18 Dt Document Closed: 2016/08/16 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 Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:					

138 erisinfo.com | Environmental Risk Information Services Order No: 26012100524

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:					
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					
57	1 of 2	NNE/211.8	67.9 / -0.03	Imperial Oil Richmond Road @ Island Park Drive Ottawa ON K1Y 0B1	GEN
<u>Generator Info</u>					
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					
<u>Waste Detail(s)</u>					
Waste Class: 251 Waste Class Name: OIL SKIMMINGS & SLUDGES					
<u>Waste Detail(s)</u>					
Waste Class: 252 Waste Class Name: WASTE OILS & LUBRICANTS					
<u>Waste Detail(s)</u>					
Waste Class: 221					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		LIGHT FUELS			
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 Reliability:		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			
<u>Additional Detail(s) (Map)</u>					
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					
<u>Bore Hole Information</u>					
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:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID: 1006958768					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006958779			
Layer:		3			
Plug From:		3.3499999046325684			
Plug To:		6.710000038146973			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006958778			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		3.3499999046325684			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006958777			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1006958776			
Method Construction Code:		B			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction:		Other Method			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1006958767			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
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			
<u>Construction Record - Screen</u>					
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			
<u>Water Details</u>					
Water ID:		1006958771			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
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 Project Type: Water Taking - Construction Dewatering Full Address: Approval Type: EASR-Water Taking - Construction Dewatering SWP Area Name: Rideau Valley PDF NAICS Code: PDF URL: PDF Site Location:					
58	2 of 2	NW/213.3	64.9 / -3.01	OTTAWA GREENBELT CONSTRUCTION COMPANY LIMITED ON	EASR
Approval No: R-009-9111353648 Status: REGISTERED Date: 2020-03-30 Record Type: EASR Link Source: MOFA Project Type: Water Taking - Construction Dewatering Full Address: Approval Type: EASR-Water Taking - Construction Dewatering SWP Area Name: Rideau Valley PDF NAICS Code: PDF URL: PDF Site Location:					
59	1 of 1	SW/216.3	67.9 / -0.01	158 Mulvihill Ave Ottawa ON K1Z 6Y2	SPL
Ref No: 5341-8RPST6 Year: Incident Dt: 20-FEB-12 Dt MOE Arvl on Scn: MOE Reported Dt: 21-FEB-12 Dt Document Closed: 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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:					
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: 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
<u>Bore Hole Information</u>					
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:	www
Location Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
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:					
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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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			
<u>Additional Detail(s) (Map)</u>					
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			
<u>Bore Hole Information</u>					
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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3 Desc:		WATER-BEARING			
Formation Top Depth:		5.489999771118164			
Formation End Depth:		6.710000038146973			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
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			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006958810			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		3.3499999046325684			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006958809			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006958811			
Layer:		3			
Plug From:		3.3499999046325684			
Plug To:		6.710000038146973			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006958808			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006958799			
Casing No:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comment: Alt Name:					
<u>Construction Record - Casing</u>					
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			
<u>Construction Record - Screen</u>					
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			
<u>Water Details</u>					
Water ID:		1006958803			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006958802			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		6.710000038146973			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
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:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:		NEPEAN TOWNSHIP		Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7207988.pdf			
<u>Additional Detail(s) (Map)</u>					
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			
<u>Bore Hole Information</u>					
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:					
67	1 of 16	NE/243.0	68.6 / 0.72	NEWCOMBE HOLDINGS LIMITED 369 ISLAND PARK DR & RICHMOND RD OTTAWA ON	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
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 Underaround:	

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			

Delisted Expired Fuel Safety Facilities

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:

Delisted Expired Fuel Safety Facilities

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance ID: Instance Type: 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: Record Date:	51588 FS Piping			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:	
		FS Piping			
		EXP			
		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: Inventory Status: Installation Year: Capacity: Capacity Unit: Tank Type: Manufacturer: Model: Description: Previous Fuel Type:	10903881 EXPIRED 9999 22700 2009VBS VERIFY REMOVED ONLY UNDERGROUND TANK Gasoline			Tank Material: Corrosion Protect: Overfill Protection: Inventory Context: Inventory Item:	Steel Impressed Current FS Liquid Fuel Tank FS LIQUID FUEL TANK

67	5 of 16	NE/243.0	68.6 / 0.72	NEWCOMBE HOLDINGS LIMITED 369 ISLAND PARK DR OTTAWA ON	EXP
Inventory No: Inventory Status: Installation Year: Capacity: Capacity Unit: Tank Type: Manufacturer: Model: Description: Previous Fuel Type:	10903918 EXPIRED 9999 22700 2009VBS VERIFY REMOVED ONLY UNDERGROUND TANK Gasoline			Tank Material: Corrosion Protect: Overfill Protection: Inventory Context: Inventory Item:	Steel Impressed Current FS Liquid Fuel Tank FS LIQUID FUEL TANK

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			
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			
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			
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					
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:		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			
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			
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:					
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:					
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:					
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:					
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:					
68	3 of 49	WNW/247.5	64.1 / -3.85	Canadian Bank Note Company, Limited 145 Richmond Road Ottawa ON K1Z 1A1	CA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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: Site Location Details: 145 RICHMOND ROAD, OTTAWA CITY CITY OF OTTAWA					
Decision Posted: Exception Posted: Bulletin Posted: Appeal Posted: Notice Date: November 13, 1997 Proposal Date: August 25, 1997 Year: 1997					
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					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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					
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: Site Location Details: 145 Richmond Road Ottawa Ontario K1Z 1A1 Ottawa					
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					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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					
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: Site Location Details:					
Decision Posted: April 27, 2020 Exception Posted: Bulletin Posted: Appeal Posted: Notice Date: Proposal Date: December 17, 2019 Year: 2019					
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:					
68	10 of 49	WNW/247.5	64.1 / -3.85	Canadian Bank Note Company, Limited 145 Richmond Road Ottawa ON K1Z 1A1	ECA
Approval No: 8637-6HZJ6S Approval Date: 2005-11-17 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 Road Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3700-6HSTK8-14.pdf PDF Site Location:		MOE District: Ottawa City: Longitude: -75.74602 Latitude: 45.396477 Geometry X: Geometry Y:			
68	11 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: 2013-03-28 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: https://www.accessenvironment.ene.gov.on.ca/instruments/3342-85EPKF-14.pdf PDF Site Location:		MOE District: Ottawa City: Longitude: -75.74602 Latitude: 45.396477 Geometry X: Geometry Y:			
68	12 of 49	WNW/247.5	64.1 / -3.85	Canadian Bank Note Company, Limited 145 Richmond Road Ottawa ON K1Z 1A1	ECA
Approval No: 0052-6A6SDK Approval Date: 2005-06-11 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 Road Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8151-65BRAT-14.pdf PDF Site Location:		MOE District: Ottawa City: Longitude: -75.74602 Latitude: 45.396477 Geometry X: Geometry Y:			
68	13 of 49	WNW/247.5	64.1 / -3.85	Canadian Bank Note Company, Limited 145 Richmond Rd	ECA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON K1Z 1A1					
Approval No:	9216-BJXQM9			MOE District:	Ottawa
Approval Date:	2020-04-22			City:	
Status:	Approved			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/8719-BJDSXS-14.pdf				
PDF Site Location:					
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			MOE District:	Ottawa
Approval Date:	2018-10-12			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:					
PDF Site Location:					
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			MOE District:	Ottawa
Approval Date:	2021-08-03			City:	
Status:	Active			Longitude:	-75.74602
Record Type:	ECA			Latitude:	45.396477
Link Source:	MOFA			Geometry X:	-8432008.375999998
SWP Area Name:	Rideau Valley			Geometry Y:	5684156.137299998
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:					
68	16 of 49	WNW/247.5	64.1 / -3.85	145 Richmond Road Ottawa ON K1Z 1A1	EHS
Order No:	20090914013			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	9/18/2009			Search Radius (km):	0.25
Date Received:	9/14/2009			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:					
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			
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			
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		NEUTRALIZED WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		265			
Waste Class Name:		GRAPHIC ART WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
<u>Waste Detail(s)</u>					
Waste Class:		241			
Waste Class Name:		HALOGENATED SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		111			
Waste Class Name:		SPENT PICKLE LIQUOR			
<u>Waste Detail(s)</u>					
Waste Class:		121			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
68	20 of 49	WNW/247.5	64.1 / -3.85	CANADIAN BANK NOTE COMPANY LIMITED 145 RICHMOND ROAD OTTAWA ON K1Z 1A1	GEN
<u>Generator Info</u>					
Generator No:		ON0045200		Choice of Contact:	
Approval Years:		92,93,97,98,99,00,01		Contaminated Fac:	
Status:				MHSW Facility:	
PO Box No:				SIC Code: 2819	
Country:					
Co Admin:					
Phone No Admin:					
SIC Description:		OTHER COMM. PRINTING			
<u>Waste Detail(s)</u>					
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Waste Detail(s)</u>					
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
<u>Waste Detail(s)</u>					
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class:		131			
Waste Class Name:		NEUTRALIZED WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		111			
Waste Class Name:		SPENT PICKLE LIQUOR			
<u>Waste Detail(s)</u>					
Waste Class:		112			
Waste Class Name:		ACID WASTE - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		121			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
<u>Waste Detail(s)</u>					
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
<u>Waste Detail(s)</u>					
Waste Class:		241			
Waste Class Name:		HALOGENATED SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Waste Detail(s)</u>					
Waste Class:		264			
Waste Class Name:		PHOTOPROCESSING WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		265			
Waste Class Name:		GRAPHIC ART WASTES			
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
<u>Generator Info</u>					
Generator No:	ON0045200			Choice of Contact:	
Approval Years:	94,95,96			Contaminated Fac:	
Status:				MHSW Facility:	
PO Box No:				SIC Code:	2819
Country:					
Co Admin:					
Phone No Admin:					
SIC Description:		OTHER COMM. PRINTING			
<u>Waste Detail(s)</u>					
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
<u>Waste Detail(s)</u>					
Waste Class:		241			
Waste Class Name:		HALOGENATED SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
<u>Waste Detail(s)</u>					
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
<u>Waste Detail(s)</u>					
Waste Class:		121			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Waste Detail(s)</u>					
Waste Class:		131			
Waste Class Name:		NEUTRALIZED WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		264			
Waste Class Name:		PHOTOPROCESSING WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		265			
Waste Class Name:		GRAPHIC ART WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		111			
Waste Class Name:		SPENT PICKLE LIQUOR			
<u>Waste Detail(s)</u>					
Waste Class:		112			
Waste Class Name:		ACID WASTE - HEAVY METALS			
68	22 of 49	WNW/247.5	64.1 / -3.85	CANADIAN BANK NOTE COMPANY LIMITED 145 Richmond Rd. Ottawa ON K1Z 1A1	GEN
<u>Generator Info</u>					
Generator No:	ON0045200			Choice of Contact:	
Approval Years:	02,03,04,05,06,07,08			Contaminated Fac:	
Status:				MHSW Facility:	
PO Box No:				SIC Code:	323113
Country:					
Co Admin:					
Phone No Admin:					
SIC Description:		Commercial Screen Printing			
<u>Waste Detail(s)</u>					
Waste Class:		267			
Waste Class Name:		ORGANIC ACIDS			
<u>Waste Detail(s)</u>					
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		212 ALIPHATIC SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		241 HALOGENATED SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		252 WASTE OILS & LUBRICANTS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		253 EMULSIFIED OILS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		264 PHOTOPROCESSING WASTES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		131 NEUTRALIZED WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		150 INERT INORGANIC WASTES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		268 AMINES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		112 ACID WASTE - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		114 OTHER INORGANIC ACID WASTES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		213 PETROLEUM DISTILLATES			
<u>Waste Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		145 PAINT/PIGMENT/COATING RESIDUES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		148 INORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		121 ALKALINE WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		135 REACTIVE ANION WASTES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		265 GRAPHIC ART WASTES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		122 ALKALINE WASTES - OTHER METALS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		146 OTHER SPECIFIED INORGANICS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		243 PCB'S			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		221 LIGHT FUELS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		268 AMINES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		111 SPENT PICKLE LIQUOR			
<u>Waste Detail(s)</u>					
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		Choice of Contact:	
Approval Years:		02,03,04		Contaminated Fac:	
Status:				MHSW Facility:	
PO Box No:				SIC Code:	
Country:					
Co Admin:					
Phone No Admin:					
SIC Description:					
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		Choice of Contact:	
Approval Years:		2009		Contaminated Fac:	
Status:				MHSW Facility:	
PO Box No:				SIC Code:	
Country:				323113, 323119	
Co Admin:					
Phone No Admin:					
SIC Description:		Commercial Screen Printing, Other Printing			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Waste Detail(s)</u>					
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		331			
Waste Class Name:		WASTE COMPRESSED GASES			
<u>Waste Detail(s)</u>					
Waste Class:		243			
Waste Class Name:		PCBS			
<u>Waste Detail(s)</u>					
Waste Class:		251			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			
<u>Waste Detail(s)</u>					
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
<u>Waste Detail(s)</u>					
Waste Class:		135			
Waste Class Name:		REACTIVE ANION WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		265			
Waste Class Name:		GRAPHIC ART WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		267			
Waste Class Name:		ORGANIC ACIDS			
<u>Waste Detail(s)</u>					
Waste Class:		268			
Waste Class Name:		AMINES			
<u>Waste Detail(s)</u>					
Waste Class:		121			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		264			
Waste Class Name:		PHOTOPROCESSING WASTES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Waste Detail(s)</u>					
Waste Class:			148		
Waste Class Name:			INORGANIC LABORATORY CHEMICALS		
<u>Waste Detail(s)</u>					
Waste Class:			122		
Waste Class Name:			ALKALINE WASTES - OTHER METALS		
<u>Waste Detail(s)</u>					
Waste Class:			131		
Waste Class Name:			NEUTRALIZED WASTES - HEAVY METALS		
<u>Waste Detail(s)</u>					
Waste Class:			133		
Waste Class Name:			BRINES, CHLOR-ALKALI WASTES		
<u>Waste Detail(s)</u>					
Waste Class:			145		
Waste Class Name:			PAINT/PIGMENT/COATING RESIDUES		
<u>Waste Detail(s)</u>					
Waste Class:			146		
Waste Class Name:			OTHER SPECIFIED INORGANICS		
<u>Waste Detail(s)</u>					
Waste Class:			232		
Waste Class Name:			POLYMERIC RESINS		
<u>Waste Detail(s)</u>					
Waste Class:			241		
Waste Class Name:			HALOGENATED SOLVENTS		
<u>Waste Detail(s)</u>					
Waste Class:			253		
Waste Class Name:			EMULSIFIED OILS		
<u>Waste Detail(s)</u>					
Waste Class:			262		
Waste Class Name:			DETERGENTS/SOAPS		
<u>Waste Detail(s)</u>					
Waste Class:			263		
Waste Class Name:			ORGANIC LABORATORY CHEMICALS		
<u>Waste Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
<u>Waste Detail(s)</u>					
Waste Class:		112			
Waste Class Name:		ACID WASTE - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		114			
Waste Class Name:		OTHER INORGANIC ACID WASTES			
68	25 of 49	WNW/247.5	64.1 / -3.85	CANADIAN BANK NOTE COMPANY LIMITED 145 Richmond Rd. Ottawa ON K1Z 1A1	GEN
<u>Generator Info</u>					
Generator No:	ON0045200			Choice of Contact:	
Approval Years:	2010			Contaminated Fac:	
Status:				MHSW Facility:	
PO Box No:				SIC Code:	323113, 323119
Country:					
Co Admin:					
Phone No Admin:					
SIC Description:		Commercial Screen Printing, Other Printing			
<u>Waste Detail(s)</u>					
Waste Class:		133			
Waste Class Name:		BRINES, CHLOR-ALKALI WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
<u>Waste Detail(s)</u>					
Waste Class:		253			
Waste Class Name:		EMULSIFIED OILS			
<u>Waste Detail(s)</u>					
Waste Class:		131			
Waste Class Name:		NEUTRALIZED WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		232 POLYMERIC RESINS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		265 GRAPHIC ART WASTES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		268 AMINES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		121 ALKALINE WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		243 PCBS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		267 ORGANIC ACIDS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		145 PAINT/PIGMENT/COATING RESIDUES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		251 OIL SKIMMINGS & SLUDGES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		135 REACTIVE ANION WASTES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		114 OTHER INORGANIC ACID WASTES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		212 ALIPHATIC SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		112			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		ACID WASTE - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
<u>Waste Detail(s)</u>					
Waste Class:		331			
Waste Class Name:		WASTE COMPRESSED GASES			
<u>Waste Detail(s)</u>					
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class:		262			
Waste Class Name:		DETERGENTS/SOAPS			
<u>Waste Detail(s)</u>					
Waste Class:		146			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
<u>Waste Detail(s)</u>					
Waste Class:		264			
Waste Class Name:		PHOTOPROCESSING WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		241			
Waste Class Name:		HALOGENATED SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			

<u>68</u>	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	Choice of Contact:	
Approval Years:	2011	Contaminated Fac:	
Status:		MHSW Facility:	
PO Box No:		SIC Code:	323113, 323119
Country:			
Co Admin:			
Phone No Admin:			
SIC Description:	Commercial Screen Printing, Other Printing		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Waste Detail(s)</u>					
Waste Class:		243			
Waste Class Name:		PCBS			
<u>Waste Detail(s)</u>					
Waste Class:		253			
Waste Class Name:		EMULSIFIED OILS			
<u>Waste Detail(s)</u>					
Waste Class:		267			
Waste Class Name:		ORGANIC ACIDS			
<u>Waste Detail(s)</u>					
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		265			
Waste Class Name:		GRAPHIC ART WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class:		146			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
<u>Waste Detail(s)</u>					
Waste Class:		241			
Waste Class Name:		HALOGENATED SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		251			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			
<u>Waste Detail(s)</u>					
Waste Class:		268			
Waste Class Name:		AMINES			
<u>Waste Detail(s)</u>					
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Waste Detail(s)</u>					
Waste Class:			133		
Waste Class Name:			BRINES, CHLOR-ALKALI WASTES		
<u>Waste Detail(s)</u>					
Waste Class:			122		
Waste Class Name:			ALKALINE WASTES - OTHER METALS		
<u>Waste Detail(s)</u>					
Waste Class:			112		
Waste Class Name:			ACID WASTE - HEAVY METALS		
<u>Waste Detail(s)</u>					
Waste Class:			145		
Waste Class Name:			PAINT/PIGMENT/COATING RESIDUES		
<u>Waste Detail(s)</u>					
Waste Class:			232		
Waste Class Name:			POLYMERIC RESINS		
<u>Waste Detail(s)</u>					
Waste Class:			263		
Waste Class Name:			ORGANIC LABORATORY CHEMICALS		
<u>Waste Detail(s)</u>					
Waste Class:			121		
Waste Class Name:			ALKALINE WASTES - HEAVY METALS		
<u>Waste Detail(s)</u>					
Waste Class:			135		
Waste Class Name:			REACTIVE ANION WASTES		
<u>Waste Detail(s)</u>					
Waste Class:			114		
Waste Class Name:			OTHER INORGANIC ACID WASTES		
<u>Waste Detail(s)</u>					
Waste Class:			262		
Waste Class Name:			DETERGENTS/SOAPS		
<u>Waste Detail(s)</u>					
Waste Class:			264		
Waste Class Name:			PHOTOPROCESSING WASTES		
<u>Waste Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
<u>Waste Detail(s)</u>					
Waste Class:		331			
Waste Class Name:		WASTE COMPRESSED GASES			
<u>Waste Detail(s)</u>					
Waste Class:		131			
Waste Class Name:		NEUTRALIZED WASTES - HEAVY METALS			
68	27 of 49	WNW/247.5	64.1 / -3.85	CANADIAN BANK NOTE COMPANY LIMITED 145 Richmond Rd. Ottawa ON K1Z 1A1	GEN
<u>Generator Info</u>					
Generator No:	ON0045200			Choice of Contact:	
Approval Years:	2012			Contaminated Fac:	
Status:				MHSW Facility:	
PO Box No:				SIC Code:	323113, 323119
Country:					
Co Admin:					
Phone No Admin:					
SIC Description:		Commercial Screen Printing, Other Printing			
<u>Waste Detail(s)</u>					
Waste Class:		133			
Waste Class Name:		BRINES, CHLOR-ALKALI WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		114			
Waste Class Name:		OTHER INORGANIC ACID WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		146			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
<u>Waste Detail(s)</u>					
Waste Class:		262			
Waste Class Name:		DETERGENTS/SOAPS			
<u>Waste Detail(s)</u>					
Waste Class:		264			
Waste Class Name:		PHOTOPROCESSING WASTES			
<u>Waste Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		253 EMULSIFIED OILS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		121 ALKALINE WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		232 POLYMERIC RESINS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		122 ALKALINE WASTES - OTHER METALS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		331 WASTE COMPRESSED GASES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		212 ALIPHATIC SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		263 ORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		148 INORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		265 GRAPHIC ART WASTES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		251 OIL SKIMMINGS & SLUDGES			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		241 HALOGENATED SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		112			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		ACID WASTE - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		131			
Waste Class Name:		NEUTRALIZED WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		267			
Waste Class Name:		ORGANIC ACIDS			
<u>Waste Detail(s)</u>					
Waste Class:		135			
Waste Class Name:		REACTIVE ANION WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		268			
Waste Class Name:		AMINES			
<u>Waste Detail(s)</u>					
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
<u>Waste Detail(s)</u>					
Waste Class:		243			
Waste Class Name:		PCBS			
<u>Waste Detail(s)</u>					
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
<u>Waste Detail(s)</u>					
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			

<u>68</u>	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	Choice of Contact:	
Approval Years:	2013	Contaminated Fac:	
Status:		MHSW Facility:	
PO Box No:		SIC Code:	323113, 323119
Country:			
Co Admin:			
Phone No Admin:			
SIC Description:	COMMERCIAL SCREEN PRINTING, OTHER PRINTING		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Waste Detail(s)</u>					
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class:		262			
Waste Class Name:		DETERGENTS/SOAPS			
<u>Waste Detail(s)</u>					
Waste Class:		251			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			
<u>Waste Detail(s)</u>					
Waste Class:		264			
Waste Class Name:		PHOTOPROCESSING WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		253			
Waste Class Name:		EMULSIFIED OILS			
<u>Waste Detail(s)</u>					
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
<u>Waste Detail(s)</u>					
Waste Class:		133			
Waste Class Name:		BRINES, CHLOR-ALKALI WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		146			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
<u>Waste Detail(s)</u>					
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
<u>Waste Detail(s)</u>					
Waste Class:		114			
Waste Class Name:		OTHER INORGANIC ACID WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		268			
Waste Class Name:		AMINES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Waste Detail(s)</u>					
Waste Class:			263		
Waste Class Name:			ORGANIC LABORATORY CHEMICALS		
<u>Waste Detail(s)</u>					
Waste Class:			212		
Waste Class Name:			ALIPHATIC SOLVENTS		
<u>Waste Detail(s)</u>					
Waste Class:			112		
Waste Class Name:			ACID WASTE - HEAVY METALS		
<u>Waste Detail(s)</u>					
Waste Class:			145		
Waste Class Name:			PAINT/PIGMENT/COATING RESIDUES		
<u>Waste Detail(s)</u>					
Waste Class:			331		
Waste Class Name:			WASTE COMPRESSED GASES		
<u>Waste Detail(s)</u>					
Waste Class:			232		
Waste Class Name:			POLYMERIC RESINS		
<u>Waste Detail(s)</u>					
Waste Class:			213		
Waste Class Name:			PETROLEUM DISTILLATES		
<u>Waste Detail(s)</u>					
Waste Class:			243		
Waste Class Name:			PCBS		
<u>Waste Detail(s)</u>					
Waste Class:			265		
Waste Class Name:			GRAPHIC ART WASTES		
<u>Waste Detail(s)</u>					
Waste Class:			131		
Waste Class Name:			NEUTRALIZED WASTES - HEAVY METALS		
<u>Waste Detail(s)</u>					
Waste Class:			135		
Waste Class Name:			REACTIVE ANION WASTES		
<u>Waste Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		241			
Waste Class Name:		HALOGENATED SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		121			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		267			
Waste Class Name:		ORGANIC ACIDS			
<u>68</u>	29 of 49	WNW/247.5	64.1 / -3.85	CANADIAN BANK NOTE COMPANY LIMITED 145 Richmond Rd. Ottawa ON k1z 1a1	GEN
<u>Generator Info</u>					
Generator No:	ON0045200			Choice of Contact:	CO_OFFICIAL
Approval Years:	2016			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			
<u>Waste Detail(s)</u>					
Waste Class:		114			
Waste Class Name:		OTHER INORGANIC ACID WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		264			
Waste Class Name:		PHOTOPROCESSING WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		265			
Waste Class Name:		GRAPHIC ART WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		331			
Waste Class Name:		WASTE COMPRESSED GASES			
<u>Waste Detail(s)</u>					
Waste Class:		133			
Waste Class Name:		BRINES, CHLOR-ALKALI WASTES			
<u>Waste Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		241			
Waste Class Name:		HALOGENATED SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		253			
Waste Class Name:		EMULSIFIED OILS			
<u>Waste Detail(s)</u>					
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
<u>Waste Detail(s)</u>					
Waste Class:		251			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			
<u>Waste Detail(s)</u>					
Waste Class:		146			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
<u>Waste Detail(s)</u>					
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
<u>Waste Detail(s)</u>					
Waste Class:		268			
Waste Class Name:		AMINES			
<u>Waste Detail(s)</u>					
Waste Class:		243			
Waste Class Name:		PCBS			
<u>Waste Detail(s)</u>					
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
<u>Waste Detail(s)</u>					
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
<u>Waste Detail(s)</u>					
Waste Class:		212			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		ALIPHATIC SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		267			
Waste Class Name:		ORGANIC ACIDS			
<u>Waste Detail(s)</u>					
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class:		232			
Waste Class Name:		POLYMERIC RESINS			
<u>Waste Detail(s)</u>					
Waste Class:		135			
Waste Class Name:		REACTIVE ANION WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		262			
Waste Class Name:		DETERGENTS/SOAPS			
<u>Waste Detail(s)</u>					
Waste Class:		112			
Waste Class Name:		ACID WASTE - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		131			
Waste Class Name:		NEUTRALIZED WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		121			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			

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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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Waste Detail(s)</u>					
Waste Class:		253			
Waste Class Name:		EMULSIFIED OILS			
<u>Waste Detail(s)</u>					
Waste Class:		243			
Waste Class Name:		PCBS			
<u>Waste Detail(s)</u>					
Waste Class:		112			
Waste Class Name:		ACID WASTE - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		133			
Waste Class Name:		BRINES, CHLOR-ALKALI WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
<u>Waste Detail(s)</u>					
Waste Class:		131			
Waste Class Name:		NEUTRALIZED WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		241			
Waste Class Name:		HALOGENATED SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		146			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
<u>Waste Detail(s)</u>					
Waste Class:		121			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		331			
Waste Class Name:		WASTE COMPRESSED GASES			
<u>Waste Detail(s)</u>					
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Waste Detail(s)</u>					
Waste Class:			262		
Waste Class Name:			DETERGENTS/SOAPS		
<u>Waste Detail(s)</u>					
Waste Class:			114		
Waste Class Name:			OTHER INORGANIC ACID WASTES		
<u>Waste Detail(s)</u>					
Waste Class:			135		
Waste Class Name:			REACTIVE ANION WASTES		
<u>Waste Detail(s)</u>					
Waste Class:			122		
Waste Class Name:			ALKALINE WASTES - OTHER METALS		
<u>Waste Detail(s)</u>					
Waste Class:			268		
Waste Class Name:			AMINES		
<u>Waste Detail(s)</u>					
Waste Class:			264		
Waste Class Name:			PHOTOPROCESSING WASTES		
<u>Waste Detail(s)</u>					
Waste Class:			263		
Waste Class Name:			ORGANIC LABORATORY CHEMICALS		
<u>Waste Detail(s)</u>					
Waste Class:			265		
Waste Class Name:			GRAPHIC ART WASTES		
<u>Waste Detail(s)</u>					
Waste Class:			213		
Waste Class Name:			PETROLEUM DISTILLATES		
<u>Waste Detail(s)</u>					
Waste Class:			267		
Waste Class Name:			ORGANIC ACIDS		
<u>Waste Detail(s)</u>					
Waste Class:			252		
Waste Class Name:			WASTE OILS & LUBRICANTS		
<u>Waste Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		232			
Waste Class Name:		POLYMERIC RESINS			
<u>Waste Detail(s)</u>					
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class:		251			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			
68	31 of 49	WNW/247.5	64.1 / -3.85	CANADIAN BANK NOTE COMPANY LIMITED 145 Richmond Rd. Ottawa ON k1z 1a1	GEN
<u>Generator Info</u>					
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			
<u>Waste Detail(s)</u>					
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class:		265			
Waste Class Name:		GRAPHIC ART WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		131			
Waste Class Name:		NEUTRALIZED WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		243			
Waste Class Name:		PCBS			
<u>Waste Detail(s)</u>					
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
<u>Waste Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
<u>Waste Detail(s)</u>					
Waste Class:		264			
Waste Class Name:		PHOTOPROCESSING WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		268			
Waste Class Name:		AMINES			
<u>Waste Detail(s)</u>					
Waste Class:		267			
Waste Class Name:		ORGANIC ACIDS			
<u>Waste Detail(s)</u>					
Waste Class:		331			
Waste Class Name:		WASTE COMPRESSED GASES			
<u>Waste Detail(s)</u>					
Waste Class:		146			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
<u>Waste Detail(s)</u>					
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		133			
Waste Class Name:		BRINES, CHLOR-ALKALI WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		232			
Waste Class Name:		POLYMERIC RESINS			
<u>Waste Detail(s)</u>					
Waste Class:		135			
Waste Class Name:		REACTIVE ANION WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		251			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			
<u>Waste Detail(s)</u>					
Waste Class:		148			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class:		253			
Waste Class Name:		EMULSIFIED OILS			
<u>Waste Detail(s)</u>					
Waste Class:		121			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		114			
Waste Class Name:		OTHER INORGANIC ACID WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		112			
Waste Class Name:		ACID WASTE - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		241			
Waste Class Name:		HALOGENATED SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
<u>Waste Detail(s)</u>					
Waste Class:		262			
Waste Class Name:		DETERGENTS/SOAPS			
<u>Waste Detail(s)</u>					
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			

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	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:		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Waste Detail(s)</u>					
Waste Class:			264 T		
Waste Class Name:			Photoprocessing wastes		
<u>Waste Detail(s)</u>					
Waste Class:			265 C		
Waste Class Name:			Graphic arts wastes		
<u>Waste Detail(s)</u>					
Waste Class:			253 L		
Waste Class Name:			Emulsified oils		
<u>Waste Detail(s)</u>					
Waste Class:			265 L		
Waste Class Name:			Graphic arts wastes		
<u>Waste Detail(s)</u>					
Waste Class:			267 B		
Waste Class Name:			Organic acids		
<u>Waste Detail(s)</u>					
Waste Class:			263 L		
Waste Class Name:			Misc. waste organic chemicals		
<u>Waste Detail(s)</u>					
Waste Class:			150 L		
Waste Class Name:			Inert organic wastes		
<u>Waste Detail(s)</u>					
Waste Class:			131 L		
Waste Class Name:			Neutralized solutions - containing heavy metals		
<u>Waste Detail(s)</u>					
Waste Class:			148 C		
Waste Class Name:			Misc. wastes and inorganic chemicals		
<u>Waste Detail(s)</u>					
Waste Class:			148 I		
Waste Class Name:			Misc. wastes and inorganic chemicals		
<u>Waste Detail(s)</u>					
Waste Class:			331 I		
Waste Class Name:			Waste compressed gases including cylinders		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Waste Detail(s)</u>					
Waste Class:			232 I		
Waste Class Name:			Polymeric resins		
<u>Waste Detail(s)</u>					
Waste Class:			232 L		
Waste Class Name:			Polymeric resins		
<u>Waste Detail(s)</u>					
Waste Class:			213 I		
Waste Class Name:			Petroleum distillates		
<u>Waste Detail(s)</u>					
Waste Class:			243 D		
Waste Class Name:			PCB		
<u>Waste Detail(s)</u>					
Waste Class:			251 L		
Waste Class Name:			Waste oils/sludges (petroleum based)		
<u>Waste Detail(s)</u>					
Waste Class:			252 L		
Waste Class Name:			Waste crankcase oils and lubricants		
<u>Waste Detail(s)</u>					
Waste Class:			212 B		
Waste Class Name:			Aliphatic solvents and residues		
<u>Waste Detail(s)</u>					
Waste Class:			262 L		
Waste Class Name:			Detergents and soaps		
<u>Waste Detail(s)</u>					
Waste Class:			263 B		
Waste Class Name:			Misc. waste organic chemicals		
<u>Waste Detail(s)</u>					
Waste Class:			263 I		
Waste Class Name:			Misc. waste organic chemicals		
<u>Waste Detail(s)</u>					
Waste Class:			212 I		
Waste Class Name:			Aliphatic solvents and residues		
<u>Waste Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		121 B Alkaline slutions - containing heavy metals			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		122 C Alkaline slutions - containing other metals and non-metals (not cyanide)			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		112 B Acid solutions - containing heavy metals			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		145 I Wastes from the use of pigments, coatings and paints			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		112 C Acid solutions - containing heavy metals			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		122 L Alkaline slutions - containing other metals and non-metals (not cyanide)			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		146 L Other specified inorganic sludges, slurries or solids			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		212 L Aliphatic solvents and residues			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		145 L Wastes from the use of pigments, coatings and paints			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		241 H Halogenated solvents and residues			
<u>Waste Detail(s)</u>					
Waste Class: Waste Class Name:		146 B Other specified inorganic sludges, slurries or solids			
<u>Waste Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		146 T			
Waste Class Name:		Other specified inorganic sludges, slurries or solids			
<u>Waste Detail(s)</u>					
Waste Class:		148 B			
Waste Class Name:		Misc. wastes and inorganic chemicals			
68	33 of 49	WNW/247.5	64.1 / -3.85	CANADIAN BANK NOTE COMPANY LIMITED 145 Richmond Rd. Ottawa ON k1z 1a1	GEN
<u>Generator Info</u>					
Generator No:		ON0045200		Choice of Contact:	
Approval Years:		As of Jul 2020		Contaminated Fac:	
Status:		Registered		MHSW Facility:	
PO Box No:				SIC Code:	
Country:		Canada			
Co Admin:					
Phone No Admin:					
SIC Description:					
<u>Waste Detail(s)</u>					
Waste Class:		253 L			
Waste Class Name:		Emulsified oils			
<u>Waste Detail(s)</u>					
Waste Class:		263 L			
Waste Class Name:		Misc. waste organic chemicals			
<u>Waste Detail(s)</u>					
Waste Class:		233 L			
Waste Class Name:		Other polymeric wastes			
<u>Waste Detail(s)</u>					
Waste Class:		145 L			
Waste Class Name:		Wastes from the use of pigments, coatings and paints			
<u>Waste Detail(s)</u>					
Waste Class:		263 B			
Waste Class Name:		Misc. waste organic chemicals			
<u>Waste Detail(s)</u>					
Waste Class:		150 L			
Waste Class Name:		Inert organic wastes			
<u>Waste Detail(s)</u>					
Waste Class:		221 I			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		Light fuels			
<u>Waste Detail(s)</u>					
Waste Class:		252 L			
Waste Class Name:		Waste crankcase oils and lubricants			
<u>Waste Detail(s)</u>					
Waste Class:		265 L			
Waste Class Name:		Graphic arts wastes			
<u>Waste Detail(s)</u>					
Waste Class:		131 L			
Waste Class Name:		Neutralized solutions - containing heavy metals			
<u>Waste Detail(s)</u>					
Waste Class:		265 C			
Waste Class Name:		Graphic arts wastes			
<u>Waste Detail(s)</u>					
Waste Class:		112 C			
Waste Class Name:		Acid solutions - containing heavy metals			
<u>Waste Detail(s)</u>					
Waste Class:		232 I			
Waste Class Name:		Polymeric resins			
<u>Waste Detail(s)</u>					
Waste Class:		267 B			
Waste Class Name:		Organic acids			
<u>Waste Detail(s)</u>					
Waste Class:		146 B			
Waste Class Name:		Other specified inorganic sludges, slurries or solids			
<u>Waste Detail(s)</u>					
Waste Class:		331 L			
Waste Class Name:		Waste compressed gases including cylinders			
<u>Waste Detail(s)</u>					
Waste Class:		113 C			
Waste Class Name:		Acid solutions - containing other metals and non-metals			
<u>Waste Detail(s)</u>					
Waste Class:		243 D			
Waste Class Name:		PCB			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Waste Detail(s)</u>					
Waste Class:			146 T		
Waste Class Name:			Other specified inorganic sludges, slurries or solids		
<u>Waste Detail(s)</u>					
Waste Class:			148 C		
Waste Class Name:			Misc. wastes and inorganic chemicals		
<u>Waste Detail(s)</u>					
Waste Class:			213 I		
Waste Class Name:			Petroleum distillates		
<u>Waste Detail(s)</u>					
Waste Class:			212 B		
Waste Class Name:			Aliphatic solvents and residues		
<u>Waste Detail(s)</u>					
Waste Class:			148 I		
Waste Class Name:			Misc. wastes and inorganic chemicals		
<u>Waste Detail(s)</u>					
Waste Class:			112 B		
Waste Class Name:			Acid solutions - containing heavy metals		
<u>Waste Detail(s)</u>					
Waste Class:			241 H		
Waste Class Name:			Halogenated solvents and residues		
<u>Waste Detail(s)</u>					
Waste Class:			251 L		
Waste Class Name:			Waste oils/sludges (petroleum based)		
<u>Waste Detail(s)</u>					
Waste Class:			212 I		
Waste Class Name:			Aliphatic solvents and residues		
<u>Waste Detail(s)</u>					
Waste Class:			146 L		
Waste Class Name:			Other specified inorganic sludges, slurries or solids		
<u>Waste Detail(s)</u>					
Waste Class:			212 L		
Waste Class Name:			Aliphatic solvents and residues		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Waste Detail(s)</u>					
Waste Class:		148 B			
Waste Class Name:		Misc. wastes and inorganic chemicals			
<u>Waste Detail(s)</u>					
Waste Class:		122 C			
Waste Class Name:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
<u>Waste Detail(s)</u>					
Waste Class:		331 I			
Waste Class Name:		Waste compressed gases including cylinders			
<u>Waste Detail(s)</u>					
Waste Class:		121 B			
Waste Class Name:		Alkaline slutions - containing heavy metals			
<u>Waste Detail(s)</u>					
Waste Class:		263 C			
Waste Class Name:		Misc. waste organic chemicals			
<u>Waste Detail(s)</u>					
Waste Class:		122 L			
Waste Class Name:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
<u>Waste Detail(s)</u>					
Waste Class:		264 T			
Waste Class Name:		Photoprocessing wastes			
<u>Waste Detail(s)</u>					
Waste Class:		263 I			
Waste Class Name:		Misc. waste organic chemicals			
<u>Waste Detail(s)</u>					
Waste Class:		145 I			
Waste Class Name:		Wastes from the use of pigments, coatings and paints			
<u>Waste Detail(s)</u>					
Waste Class:		232 L			
Waste Class Name:		Polymeric resins			
<u>Waste Detail(s)</u>					
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				145 Richmond Rd. Ottawa ON K1Z 1A1	
<u>Generator Info</u>					
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:					
<u>Waste Detail(s)</u>					
Waste Class:	212 H				
Waste Class Name:	Aliphatic solvents and residues				
<u>Waste Detail(s)</u>					
Waste Class:	312 P				
Waste Class Name:	Pathological wastes				
<u>Waste Detail(s)</u>					
Waste Class:	252 L				
Waste Class Name:	Waste crankcase oils and lubricants				
<u>Waste Detail(s)</u>					
Waste Class:	122 L				
Waste Class Name:	Alkaline solutions - containing other metals and non-metals (not cyanide)				
<u>Waste Detail(s)</u>					
Waste Class:	232 I				
Waste Class Name:	Polymeric resins				
<u>Waste Detail(s)</u>					
Waste Class:	145 I				
Waste Class Name:	Wastes from the use of pigments, coatings and paints				
<u>Waste Detail(s)</u>					
Waste Class:	264 T				
Waste Class Name:	Photoprocessing wastes				
<u>Waste Detail(s)</u>					
Waste Class:	148 B				
Waste Class Name:	Misc. wastes and inorganic chemicals				
<u>Waste Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		122 C			
Waste Class Name:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
 <u>Waste Detail(s)</u>					
Waste Class:		146 T			
Waste Class Name:		Other specified inorganic sludges, slurries or solids			
 <u>Waste Detail(s)</u>					
Waste Class:		243 D			
Waste Class Name:		PCB			
 <u>Waste Detail(s)</u>					
Waste Class:		112 L			
Waste Class Name:		Acid solutions - containing heavy metals			
 <u>Waste Detail(s)</u>					
Waste Class:		263 C			
Waste Class Name:		Misc. waste organic chemicals			
 <u>Waste Detail(s)</u>					
Waste Class:		263 L			
Waste Class Name:		Misc. waste organic chemicals			
 <u>Waste Detail(s)</u>					
Waste Class:		212 L			
Waste Class Name:		Aliphatic solvents and residues			
 <u>Waste Detail(s)</u>					
Waste Class:		131 L			
Waste Class Name:		Neutralized solutions - containing heavy metals			
 <u>Waste Detail(s)</u>					
Waste Class:		251 L			
Waste Class Name:		Waste oils/sludges (petroleum based)			
 <u>Waste Detail(s)</u>					
Waste Class:		265 C			
Waste Class Name:		Graphic arts wastes			
 <u>Waste Detail(s)</u>					
Waste Class:		232 L			
Waste Class Name:		Polymeric resins			
 <u>Waste Detail(s)</u>					
Waste Class:		331 I			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		Waste compressed gases including cylinders			
<u>Waste Detail(s)</u>					
Waste Class:		263 I			
Waste Class Name:		Misc. waste organic chemicals			
<u>Waste Detail(s)</u>					
Waste Class:		253 L			
Waste Class Name:		Emulsified oils			
<u>Waste Detail(s)</u>					
Waste Class:		145 L			
Waste Class Name:		Wastes from the use of pigments, coatings and paints			
<u>Waste Detail(s)</u>					
Waste Class:		265 L			
Waste Class Name:		Graphic arts wastes			
<u>Waste Detail(s)</u>					
Waste Class:		331 L			
Waste Class Name:		Waste compressed gases including cylinders			
<u>Waste Detail(s)</u>					
Waste Class:		213 I			
Waste Class Name:		Petroleum distillates			
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	Choice of Contact:
Approval Years:	As of Oct 2022	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

Waste Detail(s)

Waste Class:	146 T
Waste Class Name:	OTHER SPECIFIED INORGANICS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Waste Detail(s)</u>					
Waste Class:		122 C			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
<u>Waste Detail(s)</u>					
Waste Class:		221 I			
Waste Class Name:		LIGHT FUELS			
<u>Waste Detail(s)</u>					
Waste Class:		331 L			
Waste Class Name:		WASTE COMPRESSED GASES			
<u>Waste Detail(s)</u>					
Waste Class:		263 L			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class:		212 H			
Waste Class Name:		ALIPHATIC SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		213 I			
Waste Class Name:		PETROLEUM DISTILLATES			
<u>Waste Detail(s)</u>					
Waste Class:		232 L			
Waste Class Name:		POLYMERIC RESINS			
<u>Waste Detail(s)</u>					
Waste Class:		263 C			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class:		264 T			
Waste Class Name:		PHOTOPROCESSING WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		148 I			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class:		265 C			
Waste Class Name:		GRAPHIC ART WASTES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Waste Detail(s)</u>					
Waste Class:		251 L			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			
<u>Waste Detail(s)</u>					
Waste Class:		253 L			
Waste Class Name:		EMULSIFIED OILS			
<u>Waste Detail(s)</u>					
Waste Class:		148 L			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class:		112 L			
Waste Class Name:		ACID WASTE - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		252 L			
Waste Class Name:		WASTE OILS & LUBRICANTS			
<u>Waste Detail(s)</u>					
Waste Class:		131 L			
Waste Class Name:		NEUTRALIZED WASTES - HEAVY METALS			
<u>Waste Detail(s)</u>					
Waste Class:		243 D			
Waste Class Name:		PCBS			
<u>Waste Detail(s)</u>					
Waste Class:		232 I			
Waste Class Name:		POLYMERIC RESINS			
<u>Waste Detail(s)</u>					
Waste Class:		122 L			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
<u>Waste Detail(s)</u>					
Waste Class:		265 L			
Waste Class Name:		GRAPHIC ART WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		331 I			
Waste Class Name:		WASTE COMPRESSED GASES			
<u>Waste Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		241 H			
Waste Class Name:		HALOGENATED SOLVENTS			
<u>Waste Detail(s)</u>					
Waste Class:		312 P			
Waste Class Name:		PATHOLOGICAL WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		145 L			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
<u>Waste Detail(s)</u>					
Waste Class:		148 B			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class:		150 L			
Waste Class Name:		INERT INORGANIC WASTES			
<u>Waste Detail(s)</u>					
Waste Class:		263 I			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
<u>Waste Detail(s)</u>					
Waste Class:		145 I			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
<u>Generator Info (as of Dec 2024)</u>					
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					

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

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; 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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:					
<u>2017 Generator Manifest</u>					
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				
<u>2017 Generator Manifest</u>					
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				
<u>2017 Generator Manifest</u>					
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				
<u>2017 Generator Manifest</u>					
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				
<u>2017 Generator Manifest</u>					
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Code:	122				
<u>2017 Generator Manifest</u>					
ID:	4483			Sum Received Qty:	22325.0
Generator No:	ON0045200			Waste Class Name:	PAINT/PIGMENT/COATING RESIDUES
Receiver Type:	035			Count Manifests:	66
Waste Char:	L			District:	402
Waste Code:	145				
<u>2017 Generator Manifest</u>					
ID:	4484			Sum Received Qty:	60.0
Generator No:	ON0045200			Waste Class Name:	INORGANIC LABORATORY CHEMICALS
Receiver Type:	035			Count Manifests:	2
Waste Char:	I			District:	402
Waste Code:	148				
<u>2017 Generator Manifest</u>					
ID:	4486			Sum Received Qty:	18460.0
Generator No:	ON0045200			Waste Class Name:	PETROLEUM DISTILLATES
Receiver Type:	035			Count Manifests:	53
Waste Char:	I			District:	402
Waste Code:	213				
<u>2017 Generator Manifest</u>					
ID:	4491			Sum Received Qty:	3115.0
Generator No:	ON0045200			Waste Class Name:	WASTE OILS & LUBRICANTS
Receiver Type:	035			Count Manifests:	14
Waste Char:	L			District:	402
Waste Code:	252				
<u>2017 Generator Manifest</u>					
ID:	4494			Sum Received Qty:	100.0
Generator No:	ON0045200			Waste Class Name:	ORGANIC LABORATORY CHEMICALS
Receiver Type:	035			Count Manifests:	1
Waste Char:	I			District:	402
Waste Code:	263				
<u>2017 Generator Manifest</u>					
ID:	4477			Sum Received Qty:	1845.0
Generator No:	ON0045200			Waste Class Name:	ACID WASTE - HEAVY METALS
Receiver Type:	035			Count Manifests:	1
Waste Char:	B			District:	402
Waste Code:	112				
<u>2017 Generator Manifest</u>					
ID:	4485			Sum Received Qty:	17992.0
Generator No:	ON0045200			Waste Class Name:	ALIPHATIC SOLVENTS
Receiver Type:	035			Count Manifests:	42
Waste Char:	L			District:	402
Waste Code:	212				
<u>2017 Generator Manifest</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
ID:	4488			Sum Received Qty:	2805.0
Generator No:	ON0045200			Waste Class Name:	POLYMERIC RESINS
Receiver Type:	035			Count Manifests:	14
Waste Char:	L			District:	402
Waste Code:	232				
<u>2017 Generator Manifest</u>					
ID:	4495			Sum Received Qty:	1180.0
Generator No:	ON0045200			Waste Class Name:	GRAPHIC ART WASTES
Receiver Type:	035			Count Manifests:	16
Waste Char:	C			District:	402
Waste Code:	265				
<u>2017 Generator Manifest</u>					
ID:	4482			Sum Received Qty:	10.0
Generator No:	ON0045200			Waste Class Name:	PAINT/PIGMENT/COATING RESIDUES
Receiver Type:	035			Count Manifests:	1
Waste Char:	I			District:	402
Waste Code:	145				
<u>2017 Generator Manifest</u>					
ID:	4487			Sum Received Qty:	245.0
Generator No:	ON0045200			Waste Class Name:	POLYMERIC RESINS
Receiver Type:	035			Count Manifests:	1
Waste Char:	I			District:	402
Waste Code:	232				
<u>2017 Generator Manifest</u>					
ID:	4496			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				
<u>2017 Generator Manifest</u>					
ID:	4499			Sum Received Qty:	2665.0
Generator No:	ON0045200			Waste Class Name:	POLYMERIC RESINS
Receiver Type:	040			Count Manifests:	1
Waste Char:	L			District:	805
Waste Code:	232				
<u>2017 Generator Manifest</u>					
ID:	4492			Sum Received Qty:	205.0
Generator No:	ON0045200			Waste Class Name:	EMULSIFIED OILS
Receiver Type:	035			Count Manifests:	1
Waste Char:	L			District:	402
Waste Code:	253				
<u>2017 Generator Manifest</u>					
ID:	4493			Sum Received Qty:	80.0
Generator No:	ON0045200			Waste Class Name:	ORGANIC LABORATORY CHEMICALS
Receiver Type:	035			Count Manifests:	1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Char:	B			District:	402
Waste Code:	263				
<u>2017 Generator Manifest</u>					
ID:	4497			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				
<u>2017 Generator Manifest</u>					
ID:	4479			Sum Received Qty:	895.0
Generator No:	ON0045200			Waste Class Name:	ALKALINE WASTES - HEAVY METALS
Receiver Type:	035			Count Manifests:	2
Waste Char:	B			District:	402
Waste Code:	121				
<u>2017 Generator Manifest</u>					
ID:	4481			Sum Received Qty:	410.0
Generator No:	ON0045200			Waste Class Name:	NEUTRALIZED WASTES - HEAVY METALS
Receiver Type:	035			Count Manifests:	2
Waste Char:	L			District:	402
Waste Code:	131				
<u>2018 Generator Info</u>					
Gen No:	ON0045200			Choice of Contact:	CO_OFFICIAL
ID:	950			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:					
<u>2018 Generator Manifest</u>					
ID:	4389			Sum Received Qty:	22790.0
Generator No:	ON0045200			Waste Class Name:	ALKALINE WASTES - OTHER METALS
Receiver Type:	035			Count Manifests:	10
Waste Char:	C			District:	402
Waste Code:	122				
<u>2018 Generator Manifest</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
ID:	4393			Sum Received Qty:	15595.0
Generator No:	ON0045200			Waste Class Name:	PAINT/PIGMENT/COATING RESIDUES
Receiver Type:	035			Count Manifests:	52
Waste Char:	L			District:	402
Waste Code:	145				
 <u>2018 Generator Manifest</u>					
ID:	4402			Sum Received Qty:	500.0
Generator No:	ON0045200			Waste Class Name:	PETROLEUM DISTILLATES
Receiver Type:	035			Count Manifests:	1
Waste Char:	T			District:	402
Waste Code:	213				
 <u>2018 Generator Manifest</u>					
ID:	4387			Sum Received Qty:	60.0
Generator No:	ON0045200			Waste Class Name:	ACID WASTE - HEAVY METALS
Receiver Type:	035			Count Manifests:	1
Waste Char:	B			District:	402
Waste Code:	112				
 <u>2018 Generator Manifest</u>					
ID:	4390			Sum Received Qty:	2152.0
Generator No:	ON0045200			Waste Class Name:	ALKALINE WASTES - OTHER METALS
Receiver Type:	035			Count Manifests:	2
Waste Char:	L			District:	402
Waste Code:	122				
 <u>2018 Generator Manifest</u>					
ID:	4399			Sum Received Qty:	770.0
Generator No:	ON0045200			Waste Class Name:	ALIPHATIC SOLVENTS
Receiver Type:	035			Count Manifests:	4
Waste Char:	I			District:	402
Waste Code:	212				
 <u>2018 Generator Manifest</u>					
ID:	4403			Sum Received Qty:	900.0
Generator No:	ON0045200			Waste Class Name:	POLYMERIC RESINS
Receiver Type:	035			Count Manifests:	6
Waste Char:	L			District:	402
Waste Code:	232				
 <u>2018 Generator Manifest</u>					
ID:	4405			Sum Received Qty:	325.0
Generator No:	ON0045200			Waste Class Name:	OIL SKIMMINGS & SLUDGES
Receiver Type:	035			Count Manifests:	3
Waste Char:	L			District:	402
Waste Code:	251				
 <u>2018 Generator Manifest</u>					
ID:	4406			Sum Received Qty:	2963.0
Generator No:	ON0045200			Waste Class Name:	WASTE OILS & LUBRICANTS
Receiver Type:	035			Count Manifests:	15

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Char: Waste Code:	L 252			District: 402	
<u>2018 Generator Manifest</u>					
ID: Generator No: Receiver Type: Waste Char: Waste Code:	4394 ON0045200 035 L 146			Sum Received Qty: Waste Class Name: Count Manifests: District:	38.0 OTHER SPECIFIED INORGANICS 3 402
<u>2018 Generator Manifest</u>					
ID: Generator No: Receiver Type: Waste Char: Waste Code:	4397 ON0045200 035 I 148			Sum Received Qty: Waste Class Name: Count Manifests: District:	15000.0 INORGANIC LABORATORY CHEMICALS 1 402
<u>2018 Generator Manifest</u>					
ID: Generator No: Receiver Type: Waste Char: Waste Code:	4398 ON0045200 035 L 150			Sum Received Qty: Waste Class Name: Count Manifests: District:	205.0 INERT INORGANIC WASTES 1 402
<u>2018 Generator Manifest</u>					
ID: Generator No: Receiver Type: Waste Char: Waste Code:	4409 ON0045200 035 C 265			Sum Received Qty: Waste Class Name: Count Manifests: District:	1040.0 GRAPHIC ART WASTES 13 402
<u>2018 Generator Manifest</u>					
ID: Generator No: Receiver Type: Waste Char: Waste Code:	4413 ON0045200 040 L 145			Sum Received Qty: Waste Class Name: Count Manifests: District:	11230.0 PAINT/PIGMENT/COATING RESIDUES 5 805
<u>2018 Generator Manifest</u>					
ID: Generator No: Receiver Type: Waste Char: Waste Code:	4400 ON0045200 035 L 212			Sum Received Qty: Waste Class Name: Count Manifests: District:	25360.0 ALIPHATIC SOLVENTS 55 402
<u>2018 Generator Manifest</u>					
ID: Generator No: Receiver Type: Waste Char: Waste Code:	4410 ON0045200 035 B 267			Sum Received Qty: Waste Class Name: Count Manifests: District:	110.0 ORGANIC ACIDS 2 402

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>2018 Generator Manifest</u>					
ID:	4411			Sum Received Qty:	503.0
Generator No:	ON0045200			Waste Class Name:	WASTE COMPRESSED GASES
Receiver Type:	035			Count Manifests:	5
Waste Char:	I			District:	402
Waste Code:	331				
<u>2018 Generator Manifest</u>					
ID:	4412			Sum Received Qty:	100.0
Generator No:	ON0045200			Waste Class Name:	PCBS
Receiver Type:	035			Count Manifests:	1
Waste Char:	D			District:	403
Waste Code:	243				
<u>2018 Generator Manifest</u>					
ID:	4404			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				
<u>2018 Generator Manifest</u>					
ID:	4408			Sum Received Qty:	2.0
Generator No:	ON0045200			Waste Class Name:	ORGANIC LABORATORY CHEMICALS
Receiver Type:	035			Count Manifests:	1
Waste Char:	I			District:	402
Waste Code:	263				
<u>2018 Generator Manifest</u>					
ID:	4391			Sum Received Qty:	615.0
Generator No:	ON0045200			Waste Class Name:	NEUTRALIZED WASTES - HEAVY METALS
Receiver Type:	035			Count Manifests:	3
Waste Char:	L			District:	402
Waste Code:	131				
<u>2018 Generator Manifest</u>					
ID:	4392			Sum Received Qty:	880.0
Generator No:	ON0045200			Waste Class Name:	PAINT/PIGMENT/COATING RESIDUES
Receiver Type:	035			Count Manifests:	6
Waste Char:	I			District:	402
Waste Code:	145				
<u>2018 Generator Manifest</u>					
ID:	4396			Sum Received Qty:	57.0
Generator No:	ON0045200			Waste Class Name:	INORGANIC LABORATORY CHEMICALS
Receiver Type:	035			Count Manifests:	3
Waste Char:	C			District:	402
Waste Code:	148				
<u>2018 Generator Manifest</u>					
ID:	4401			Sum Received Qty:	18375.0
Generator No:	ON0045200			Waste Class Name:	PETROLEUM DISTILLATES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Receiver Type:	035			Count Manifests:	60
Waste Char:	I			District:	402
Waste Code:	213				
<u>2018 Generator Manifest</u>					
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				
<u>2018 Generator Manifest</u>					
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				
<u>2018 Generator Manifest</u>					
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				
<u>2018 Generator Manifest</u>					
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				
<u>2019 Generator Info</u>					
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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>2019 Generator Manifest</u>					
ID:	4209			Sum Received Qty:	275.0
Generator No:	ON0045200			Waste Class Name:	ACID WASTE - HEAVY METALS
Receiver Type:	035			Count Manifests:	4
Waste Char:	C			District:	402
Waste Code:	112				
<u>2019 Generator Manifest</u>					
ID:	4214			Sum Received Qty:	1635.0
Generator No:	ON0045200			Waste Class Name:	NEUTRALIZED WASTES - HEAVY METALS
Receiver Type:	035			Count Manifests:	5
Waste Char:	L			District:	402
Waste Code:	131				
<u>2019 Generator Manifest</u>					
ID:	4222			Sum Received Qty:	4010.0
Generator No:	ON0045200			Waste Class Name:	POLYMERIC RESINS
Receiver Type:	035			Count Manifests:	18
Waste Char:	L			District:	402
Waste Code:	232				
<u>2019 Generator Manifest</u>					
ID:	4227			Sum Received Qty:	101.0
Generator No:	ON0045200			Waste Class Name:	ORGANIC LABORATORY CHEMICALS
Receiver Type:	035			Count Manifests:	2
Waste Char:	I			District:	402
Waste Code:	263				
<u>2019 Generator Manifest</u>					
ID:	4232			Sum Received Qty:	10.0
Generator No:	ON0045200			Waste Class Name:	WASTE COMPRESSED GASES
Receiver Type:	035			Count Manifests:	1
Waste Char:	L			District:	402
Waste Code:	331				
<u>2019 Generator Manifest</u>					
ID:	4211			Sum Received Qty:	1052.0
Generator No:	ON0045200			Waste Class Name:	ALKALINE WASTES - OTHER METALS
Receiver Type:	035			Count Manifests:	7
Waste Char:	C			District:	402
Waste Code:	122				
<u>2019 Generator Manifest</u>					
ID:	4228			Sum Received Qty:	2280.0
Generator No:	ON0045200			Waste Class Name:	GRAPHIC ART WASTES
Receiver Type:	035			Count Manifests:	13
Waste Char:	C			District:	402
Waste Code:	265				
<u>2019 Generator Manifest</u>					
ID:	4230			Sum Received Qty:	275.0
Generator No:	ON0045200			Waste Class Name:	ORGANIC ACIDS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Receiver Type:	035			Count Manifests:	4
Waste Char:	B			District:	402
Waste Code:	267				
<u>2019 Generator Manifest</u>					
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				
<u>2019 Generator Manifest</u>					
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				
<u>2019 Generator Manifest</u>					
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				
<u>2019 Generator Manifest</u>					
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				
<u>2019 Generator Manifest</u>					
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				
<u>2019 Generator Manifest</u>					
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				
<u>2019 Generator Manifest</u>					
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				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>2019 Generator Manifest</u>					
ID:	4216			Sum Received Qty:	24858.0
Generator No:	ON0045200			Waste Class Name:	PAINT/PIGMENT/COATING RESIDUES
Receiver Type:	035			Count Manifests:	63
Waste Char:	L			District:	402
Waste Code:	145				
<u>2019 Generator Manifest</u>					
ID:	4215			Sum Received Qty:	903.0
Generator No:	ON0045200			Waste Class Name:	PAINT/PIGMENT/COATING RESIDUES
Receiver Type:	035			Count Manifests:	3
Waste Char:	I			District:	402
Waste Code:	145				
<u>2019 Generator Manifest</u>					
ID:	4217			Sum Received Qty:	5515.0
Generator No:	ON0045200			Waste Class Name:	OTHER SPECIFIED INORGANICS
Receiver Type:	035			Count Manifests:	6
Waste Char:	T			District:	402
Waste Code:	146				
<u>2019 Generator Manifest</u>					
ID:	4218			Sum Received Qty:	20.0
Generator No:	ON0045200			Waste Class Name:	INERT INORGANIC WASTES
Receiver Type:	035			Count Manifests:	1
Waste Char:	L			District:	402
Waste Code:	150				
<u>2019 Generator Manifest</u>					
ID:	4220			Sum Received Qty:	22320.0
Generator No:	ON0045200			Waste Class Name:	PETROLEUM DISTILLATES
Receiver Type:	035			Count Manifests:	58
Waste Char:	I			District:	402
Waste Code:	213				
<u>2019 Generator Manifest</u>					
ID:	4221			Sum Received Qty:	10.0
Generator No:	ON0045200			Waste Class Name:	LIGHT FUELS
Receiver Type:	035			Count Manifests:	1
Waste Char:	I			District:	402
Waste Code:	221				
<u>2019 Generator Manifest</u>					
ID:	4224			Sum Received Qty:	430.0
Generator No:	ON0045200			Waste Class Name:	EMULSIFIED OILS
Receiver Type:	035			Count Manifests:	2
Waste Char:	L			District:	402
Waste Code:	253				
<u>2019 Generator Manifest</u>					
ID:	4212			Sum Received Qty:	180.0

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON0045200			Waste Class Name:	ALKALINE WASTES - OTHER METALS
Receiver Type:	035			Count Manifests:	1
Waste Char:	I			District:	402
Waste Code:	122				
<u>2019 Generator Manifest</u>					
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				
<u>2019 Generator Manifest</u>					
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				
<u>2019 Generator Manifest</u>					
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				
<u>2020 Generator Info</u>					
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:					
<u>2020 Generator Manifest</u>					
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				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>2020 Generator Manifest</u>					
ID:	3890			Sum Received Qty:	100.0
Generator No:	ON0045200			Waste Class Name:	WASTE COMPRESSED GASES
Receiver Type:	035			Count Manifests:	1
Waste Char:	I			District:	402
Waste Code:	331				
<u>2020 Generator Manifest</u>					
ID:	3884			Sum Received Qty:	2050.0
Generator No:	ON0045200			Waste Class Name:	WASTE OILS & LUBRICANTS
Receiver Type:	035			Count Manifests:	7
Waste Char:	L			District:	402
Waste Code:	252				
<u>2020 Generator Manifest</u>					
ID:	3875			Sum Received Qty:	305.0
Generator No:	ON0045200			Waste Class Name:	NEUTRALIZED WASTES - HEAVY METALS
Receiver Type:	035			Count Manifests:	2
Waste Char:	L			District:	402
Waste Code:	131				
<u>2020 Generator Manifest</u>					
ID:	3877			Sum Received Qty:	10965.0
Generator No:	ON0045200			Waste Class Name:	PAINT/PIGMENT/COATING RESIDUES
Receiver Type:	035			Count Manifests:	44
Waste Char:	L			District:	402
Waste Code:	145				
<u>2020 Generator Manifest</u>					
ID:	3885			Sum Received Qty:	410.0
Generator No:	ON0045200			Waste Class Name:	EMULSIFIED OILS
Receiver Type:	035			Count Manifests:	1
Waste Char:	L			District:	402
Waste Code:	253				
<u>2020 Generator Manifest</u>					
ID:	3886			Sum Received Qty:	1.0
Generator No:	ON0045200			Waste Class Name:	ORGANIC LABORATORY CHEMICALS
Receiver Type:	035			Count Manifests:	1
Waste Char:	C			District:	402
Waste Code:	263				
<u>2020 Generator Manifest</u>					
ID:	3879			Sum Received Qty:	1500.0
Generator No:	ON0045200			Waste Class Name:	INERT INORGANIC WASTES
Receiver Type:	035			Count Manifests:	1
Waste Char:	L			District:	402
Waste Code:	150				
<u>2020 Generator Manifest</u>					
ID:	3874			Sum Received Qty:	905.0

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON0045200			Waste Class Name:	ALKALINE WASTES - OTHER METALS
Receiver Type:	035			Count Manifests:	10
Waste Char:	C			District:	402
Waste Code:	122				
<u>2020 Generator Manifest</u>					
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				
<u>2020 Generator Manifest</u>					
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				
<u>2020 Generator Manifest</u>					
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				
<u>2020 Generator Manifest</u>					
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				
<u>2020 Generator Manifest</u>					
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				
<u>2020 Generator Manifest</u>					
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				
<u>2020 Generator Manifest</u>					
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				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>2020 Generator Manifest</u>					
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				
<u>2020 Generator Manifest</u>					
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				
<u>2021 Generator Info</u>					
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:					
<u>2021 Generator Manifest</u>					
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				
<u>2021 Generator Manifest</u>					
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				
<u>2021 Generator Manifest</u>					
ID:	3862			Sum Received Qty:	210.0

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON0045200			Waste Class Name:	POLYMERIC RESINS
Receiver Type:	035			Count Manifests:	9
Waste Char:	L			District:	402
Waste Code:	232				
<u>2021 Generator Manifest</u>					
ID:	3864			Sum Received Qty:	2050.0
Generator No:	ON0045200			Waste Class Name:	WASTE OILS & LUBRICANTS
Receiver Type:	035			Count Manifests:	10
Waste Char:	L			District:	402
Waste Code:	252				
<u>2021 Generator Manifest</u>					
ID:	3856			Sum Received Qty:	60.0
Generator No:	ON0045200			Waste Class Name:	NEUTRALIZED WASTES - HEAVY METALS
Receiver Type:	035			Count Manifests:	2
Waste Char:	L			District:	402
Waste Code:	131				
<u>2021 Generator Manifest</u>					
ID:	3859			Sum Received Qty:	1025.0
Generator No:	ON0045200			Waste Class Name:	ALIPHATIC SOLVENTS
Receiver Type:	035			Count Manifests:	2
Waste Char:	I			District:	402
Waste Code:	212				
<u>2021 Generator Manifest</u>					
ID:	3867			Sum Received Qty:	20.0
Generator No:	ON0045200			Waste Class Name:	PHOTOPROCESSING WASTES
Receiver Type:	035			Count Manifests:	1
Waste Char:	T			District:	402
Waste Code:	264				
<u>2021 Generator Manifest</u>					
ID:	3870			Sum Received Qty:	11330.0
Generator No:	ON0045200			Waste Class Name:	PAINT/PIGMENT/COATING RESIDUES
Receiver Type:	040			Count Manifests:	4
Waste Char:	L			District:	805
Waste Code:	145				
<u>2021 Generator Manifest</u>					
ID:	3861			Sum Received Qty:	19240.0
Generator No:	ON0045200			Waste Class Name:	PETROLEUM DISTILLATES
Receiver Type:	035			Count Manifests:	54
Waste Char:	I			District:	402
Waste Code:	213				
<u>2021 Generator Manifest</u>					
ID:	3868			Sum Received Qty:	350.0
Generator No:	ON0045200			Waste Class Name:	WASTE COMPRESSED GASES
Receiver Type:	035			Count Manifests:	4
Waste Char:	I			District:	402
Waste Code:	331				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>2021 Generator Manifest</u>					
ID:	3855			Sum Received Qty:	6075.0
Generator No:	ON0045200			Waste Class Name:	ALKALINE WASTES - OTHER METALS
Receiver Type:	035			Count Manifests:	1
Waste Char:	L			District:	402
Waste Code:	122				
<u>2021 Generator Manifest</u>					
ID:	3858			Sum Received Qty:	220.0
Generator No:	ON0045200			Waste Class Name:	ALIPHATIC SOLVENTS
Receiver Type:	035			Count Manifests:	3
Waste Char:	H			District:	402
Waste Code:	212				
<u>2021 Generator Manifest</u>					
ID:	3852			Sum Received Qty:	3.63
Generator No:	ON0045200			Waste Class Name:	PATHOLOGICAL WASTES
Receiver Type:	035			Count Manifests:	1
Waste Char:	P			District:	305
Waste Code:	312				
<u>2021 Generator Manifest</u>					
ID:	3865			Sum Received Qty:	1025.0
Generator No:	ON0045200			Waste Class Name:	EMULSIFIED OILS
Receiver Type:	035			Count Manifests:	5
Waste Char:	L			District:	402
Waste Code:	253				
<u>2021 Generator Manifest</u>					
ID:	3857			Sum Received Qty:	12570.0
Generator No:	ON0045200			Waste Class Name:	PAINT/PIGMENT/COATING RESIDUES
Receiver Type:	035			Count Manifests:	51
Waste Char:	L			District:	402
Waste Code:	145				
<u>2021 Generator Manifest</u>					
ID:	3863			Sum Received Qty:	100.0
Generator No:	ON0045200			Waste Class Name:	OIL SKIMMINGS & SLUDGES
Receiver Type:	035			Count Manifests:	1
Waste Char:	L			District:	402
Waste Code:	251				
<u>2021 Generator Manifest</u>					
ID:	3853			Sum Received Qty:	33.65
Generator No:	ON0045200			Waste Class Name:	PATHOLOGICAL WASTES
Receiver Type:	030			Count Manifests:	5
Waste Char:	P			District:	402
Waste Code:	312				
<u>2021 Generator Manifest</u>					

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

68	36 of 49	WNW/247.5	64.1 / -3.85	CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION 145 RICHMOND ROAD OTTAWA ON K1Z 1A1	NPR2
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)		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Name French:		Chrome (et ses composés)			
Sort English:		Chromium (and its compounds)			
Sort French:		Chrome (et ses composés)			
<u>Geographic Location</u>					
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	TRUE				
Corr:					
<u>NPRI ID Facility ID</u>					
NPRI ID:		10631			
Facility ID:		369157			
<u>Facility</u>					
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				
<u>Address</u>					
Address1:	145 Richmond Road				
Address2:					
City:	OTTAWA				
Postal Zip:	K1Z1A1				
Prov:					
<u>Address Geographic</u>					
Latitude:	45.3965			Datum:	1983
Longitude:	-75.7463			Land Survey:	
UTM Easting:	0.000000			Topograph:	
UTM Northing:	0.000000			Additional Info:	
UTM Zone:	0				
<u>Primary NAICS Details</u>					
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.

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

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.

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

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Company Name:		CANADIAN BANK NOTE, LIMITED			
DUNS No:		0			
Trade Name En:					
Trade Name Fr:					
Website:		www.cbnco.com			
<u>NPRI Report Contact</u>					
Contact Type:	NPRI			Phone:	6137223421
First Name:	Hutchinson			Extension:	4419
Last Name:	Holton			Fax:	6137226392
Company Name:		Public Contact			
Description En:		Responsable des renseignements au public			
Description Fr:		President of Payment System			
Position:		0			
Language:		0			
Email:		hholton@cbnco.com			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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:					
<u>NPRI ID Facility ID</u>					
NPRI ID:		10631			
Facility ID:		432228			
<u>Facility</u>					
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			
<u>Address</u>					
Address1:					
Address2:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
City: Postal Zip: Prov:		Ottawa K1Z 1A1			
<u>Address Geographic</u>					
Latitude:	45.396500			Datum:	
Longitude:	-75.746300			Land Survey:	
UTM Easting:	441584.000000			Topograph:	
UTM Northing:	5027261.000000			Additional Info:	
UTM Zone:	18				
<u>Primary NAICS Details</u>					
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:					

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
New Reporter:		FALSE		Submit Date:	2022-05-20 10:26:17.3170824
<u>Company</u>					
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			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
Contact Type:				Phone:	613-722-3421

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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			
 <u>NPRI ID Facility ID</u>					
NPRI ID:		10631			
Facility ID:		277965			
 <u>Facility</u>					
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			
 <u>Address</u>					
Address1:		145 Richmond Road			
Address2:					
City:		OTTAWA			
Postal Zip:		K1Z1A1			
Prov:					
 <u>Address Geographic</u>					
Latitude:	45.3965			Datum:	1983
Longitude:	-75.7463			Land Survey:	
UTM Easting:	0.000000			Topograph:	
UTM Northing:	0.000000			Additional Info:	
UTM Zone:	0				
 <u>Primary NAICS Details</u>					
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			
 <u>NAICS Description En:</u>					
This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in printing.					
 <u>NAICS Description Fr:</u>					
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

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

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
First Name: Last Name: Company Name: Description En: Description Fr: Position: Language: Email:	Gordon McKechnie			Extension: 1128 Fax: 613722 33	
<u>NPRI Report Contact</u>					
Contact Type: First Name: Last Name: Company Name: Description En: Description Fr: Position: Language: Email:	Ronald Arends			Phone: 6137223421 Extension: 1285 Fax: 6137226807	
<u>NPRI Report Contact</u>					
Contact Type: First Name: Last Name: Company Name: Description En: Description Fr: Position: Language: Email:	NPRI Gordon McKechnie			Phone: 61322 3421 Extension: 1128 Fax: 613722 33	
		Public Contact Responsable des renseignements au public Vice-President Corporate Affairs 1 gmckechn@cbnco.com			
<u>NPRI Report Contact</u>					
Contact Type: First Name: Last Name: Company Name: Description En: Description Fr: Position: Language: Email:	Rosana Bianchini			Phone: 6137223421 Extension: 1122 Fax: 6137226392	
		Research Scientist 1 rbianchi@cbnco.com			
<u>NPRI Report Contact</u>					
Contact Type: First Name: Last Name: Company Name: Description En: Description Fr: Position: Language: Email:	Jessica Petrocco			Phone: 6138393053 Extension: Fax:	
		BluMetric Environmental Inc. Project Engineer 1 jpetrocco@blumetric.ca			
<u>NPRI Report Contact</u>					
Contact Type: First Name: Last Name:	Rosana Bianchini			Phone: 6137223421 Extension: 1122 Fax: 6137226392	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Company Name:					
Description En:					
Description Fr:					
Position:					
Language:					
Email:					
Research Scientist					
1					
rbianchi@cbnco.com					
<u>NPRI Report Contact</u>					
Contact Type:					
First Name:					
Last Name:					
Company Name:					
Description En:					
Description Fr:					
Position:					
Language:					
Email:					
Rosana					
Bianchini					
Research Scientist					
1					
rbianchi@cbnco.com					
<u>NPRI Report</u>					
Report ID:					
Report Year:					
Company ID:					
SWR Report ID:					
Repor Type ID:					
New Reporter:					
86256					
2018					
111507					
152599					
1					
FALSE					
No of Employees:					
Is Compressor:					
Is NPRI Part 4:					
Is Battery:					
Corres Lang ID:					
Submit Date:					
374					
1					
2019-05-29 15:02:25.7366667					
<u>Company</u>					
Company Name:					
DUNS No:					
Trade Name En:					
Trade Name Fr:					
Website:					
Canadian Bank Note Co. Ltd.					
0					
Canadian Bank Note Co. Ltd.					
Canadian Bank Note Co. Ltd.					
www.cbnco.com					
<u>NPRI Report Contact</u>					
Contact Type:					
First Name:					
Last Name:					
Company Name:					
Description En:					
Description Fr:					
Position:					
Language:					
Email:					
Rosana					
Bianchini					
Environmental Compliance Manager					
1					
rbianchi@cbnco.com					
<u>NPRI Report Contact</u>					
Contact Type:					
First Name:					
Last Name:					
Company Name:					
Description En:					
Description Fr:					
Position:					
Language:					
Email:					
Ronald					
Arends					
President					
1					
rarends@cbnco.com					
<u>NPRI Report Contact</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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			
 <u>NPRI Report Contact</u>					
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			
 <u>NPRI Report Contact</u>					
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			
 <u>NPRI Report Contact</u>					
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			
 <u>NPRI Report Contact</u>					
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			
 <u>NPRI Report Contact</u>					
Contact Type:				Phone:	6137223421

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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			
 <u>NPRI Report</u>					
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
 <u>Company</u>					
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			
 <u>NPRI Report Contact</u>					
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			
 <u>NPRI Report Contact</u>					
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			
 <u>NPRI Report Contact</u>					
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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
 <u>Company</u>					
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			
 <u>NPRI Report Contact</u>					
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			
 <u>NPRI Report Contact</u>					
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			
 <u>NPRI Report Contact</u>					
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			
 <u>NPRI Report Contact</u>					
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Email:		jboyce@blumetric.ca			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report</u>					
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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			
<u>NPRI Report Contact</u>					
Contact Type:		NPRI		Phone:	6137223421
First Name:		Gordon		Extension:	1128
Last Name:		McKechnie		Fax:	6137223334
Company Name:		Public Contact			
Description En:		Responsable des renseignements au public			
Description Fr:		Vice-President Corporate Affairs			
Position:		1			
Language:		gmckechn@cbnco.com			
Email:					
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
Contact Type:				Phone:	61322 3421
First Name:		Gordon		Extension:	1128
Last Name:		McKechnie		Fax:	613722 33
Company Name:					
Description En:					
Description Fr:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Position:		Vice-President Corporate Affairs			
Language:		1			
Email:		gmckech@cbnco.com			
<u>NPRI Report</u>					
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
<u>Company</u>					
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				
<u>NPRI Report Contact</u>					
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				
<u>NPRI Report Contact</u>					
Contact Type:	NPRI		Phone:	6137223421	
First Name:	Gordon		Extension:	1128	
Last Name:	McKechie		Fax:	6137223334	
Company Name:					
Description En:	Public Contact				
Description Fr:	Responsable des renseignements au public				
Position:	Vice-President Corporate Affairs				
Language:	1				
Email:	gmckech@cbnco.com				
<u>NPRI Report Contact</u>					
Contact Type:			Phone:	6137223421	
First Name:	Gordon		Extension:	1128	
Last Name:	McKechie		Fax:	6137223334	
Company Name:					
Description En:					
Description Fr:					
Position:	Vice-President Corporate Affairs				
Language:	1				
Email:	gmckech@cbnco.com				
<u>NPRI Report Contact</u>					
Contact Type:			Phone:	6137223421	
First Name:	Rosana		Extension:	1122	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Last Name:	Bianchini			Fax:	6137226392
Company Name:					
Description En:					
Description Fr:					
Position:		Environmental Compliance Manager			
Language:		1			
Email:		rbianchi@cbnco.com			
 <u>NPRI Report Contact</u>					
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			
 <u>NPRI Report Contact</u>					
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			
 <u>NPRI Report</u>					
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
 <u>Company</u>					
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			
 <u>NPRI Report Contact</u>					
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report</u>					
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
<u>Company</u>					
Company Name:		Canadian Bank Note Co. Ltd.			
DUNS No:		0			
Trade Name En:		Canadian Bank Note Co. Ltd.			

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>NPRI Report</u>					
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
<u>Company</u>					
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				
<u>NPRI Report Contact</u>					
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				
<u>NPRI Report Contact</u>					
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				
<u>NPRI Report Contact</u>					
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				
<u>NPRI Report Contact</u>					
Contact Type:				Phone:	61322 3421
First Name:	Gordon			Extension:	1128
Last Name:	McKechnie			Fax:	613722 33
Company Name:					
Description En:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description Fr:					
Position:		Vice-President Corporate Affairs			
Language:		1			
Email:		gmckechn@cbnco.com			
<u>NPRI Report Contact</u>					
Contact Type:		NPRI		Phone:	6137223421
First Name:		Gordon		Extension:	1128
Last Name:		McKechnie		Fax:	6137223334
Company Name:		Public Contact			
Description En:		Public Contact			
Description Fr:		Responsable des renseignements au public			
Position:		Vice-President Corporate Affairs			
Language:		1			
Email:		gmckechn@cbnco.com			
<u>NPRI Report</u>					
Report ID:		114200		No of Employees:	560
Report Year:		2010		Is Compressor:	
Company ID:		128920		Is NPRI Part 4:	
SWR Report ID:		20100000010631		Is Battery:	
Repor Type ID:		1		Corres Lang ID:	0
New Reporter:		FALSE		Submit Date:	2011-06-13 00:00:00.0000000
<u>Company</u>					
Company Name:		CANADIAN BANK NOTE CO. LTD.			
DUNS No:		0			
Trade Name En:					
Trade Name Fr:					
Website:		www.cbnco.com			
<u>NPRI Report Comment</u>					
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:					
<u>NPRI Report Contact</u>					
Contact Type:				Phone:	6137223421
First Name:		Rosana		Extension:	1122
Last Name:		Bianchini		Fax:	6137226392
Company Name:					
Description En:					
Description Fr:					
Position:					
Language:		1			
Email:		rbianchi@cbnco.com			
<u>NPRI Report Contact</u>					
Contact Type:		NPRI		Phone:	6137223421
First Name:		Gordon		Extension:	1128
Last Name:		McKechnie		Fax:	6137223334
Company Name:		Public Contact			
Description En:		Public Contact			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description Fr:		Responsable des renseignements au public			
Position:		Vice-President Corporate Affairs			
Language:		0			
Email:		gmckechn@cbnco.com			
 <u>NPRI Report Contact</u>					
Contact Type:				Phone:	6138393053
First Name:	Jennifer L			Extension:	274
Last Name:	Boyce			Fax:	6138395376
Company Name:					
Description En:					
Description Fr:					
Position:		Environmental Engineer			
Language:		0			
Email:		jboyce@wesa.ca			
 <u>NPRI Report Contact</u>					
Contact Type:				Phone:	6137223421
First Name:	Ronald			Extension:	1285
Last Name:	Arends			Fax:	6137226807
Company Name:					
Description En:					
Description Fr:					
Position:		President			
Language:		0			
Email:		rarends@cbnco.com			
 <u>NPRI Report</u>					
Report ID:	142860			No of Employees:	567
Report Year:	2009			Is Compressor:	
Company ID:	131098			Is NPRI Part 4:	
SWR Report ID:	20090000010631			Is Battery:	
Repor Type ID:	1			Corres Lang ID:	0
New Reporter:	FALSE			Submit Date:	2010-05-21 00:00:00.0000000
 <u>Company</u>					
Company Name:		CANADIAN BANK NOTE COMPANY, LIMITED			
DUNS No:		0			
Trade Name En:					
Trade Name Fr:					
Website:		www.cbnco.com			
 <u>NPRI Report Contact</u>					
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:		0			
Email:		gmckechn@cbnco.com			
 <u>NPRI Report Contact</u>					
Contact Type:	NPRI			Phone:	6137223421

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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			
 <u>NPRI Report Contact</u>					
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:					
 <u>NPRI Report</u>					
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
 <u>Company</u>					
Company Name:		CANADIAN BANK NOTE COMPANY, LIMITED			
DUNS No:		0			
Trade Name En:					
Trade Name Fr:					
Website:		www.cbnco.com			
 <u>NPRI Report Contact</u>					
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:					
 <u>NPRI Report Contact</u>					
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>NPRI Report Contact</u>					
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			
<u>NPRI ID Facility ID</u>					
NPRI ID:		10631			
Facility ID:		357643			
<u>Facility</u>					
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			
<u>Address</u>					
Address1:		145 Richmond Road			
Address2:					
City:		OTTAWA			
Postal Zip:		K1Z1A1			
Prov:					
<u>Address Geographic</u>					
Latitude:	45.3965			Datum:	1983
Longitude:	-75.7463			Land Survey:	
UTM Easting:	0.000000			Topograph:	
UTM Northing:	0.000000			Additional Info:	
UTM Zone:	0				
<u>Primary NAICS Details</u>					
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			
<u>NAICS Description En:</u>					
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.					
<u>NAICS Description Fr:</u>					

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

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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:					
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report</u>					
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
<u>Company</u>					
Company Name:		CANADIAN BANK NOTE COMPANY, LIMITED			
DUNS No:		0			
Trade Name En:					
Trade Name Fr:					
Website:		www.cbnco.com			
<u>NPRI Report Comment</u>					
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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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:					
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report</u>					
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
<u>Company</u>					
Company Name:		CANADIAN BANK NOTE COMPANY, LIMITED			
DUNS No:		0			
Trade Name En:					
Trade Name Fr:					
Website:		www.cbnco.com			
<u>NPRI Report Contact</u>					
Contact Type:				Phone:	6137223421
First Name:	Hutchinson			Extension:	4419
Last Name:	Holton			Fax:	6137226392
Company Name:					
Description En:					
Description Fr:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Position:		President of Payment System			
Language:		0			
Email:		hholton@cbnco.com			
<u>NPRI Report Contact</u>					
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			
<u>NPRI Report Contact</u>					
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:					
<u>NPRI Report</u>					
Report ID:	171325			No of Employees:	446
Report Year:	2004			Is Compressor:	
Company ID:	131098			Is NPRI Part 4:	
SWR Report ID:	20040000010631			Is Battery:	
Repor Type ID:	1			Corres Lang ID:	0
New Reporter:	FALSE			Submit Date:	2006-02-03 00:00:00.0000000
<u>Company</u>					
Company Name:		CANADIAN BANK NOTE COMPANY, LIMITED			
DUNS No:		0			
Trade Name En:					
Trade Name Fr:					
Website:		www.cbnco.com			
<u>NPRI Report Comment</u>					
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:					
<u>NPRI Report Contact</u>					
Contact Type:				Phone:	6137223421
First Name:	Rosana			Extension:	1122
Last Name:	Bianchini			Fax:	6137226392
Company Name:					
Description En:					
Description Fr:					
Position:		Research Scientist			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Language:		0			
Email:					
<u>NPRI Report Contact</u>					
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				
<u>NPRI Report Contact</u>					
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				
<u>NPRI ID Facility ID</u>					
NPRI ID:	10631				
Facility ID:	428703				
<u>Facility</u>					
Facility ID:	428703			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				
<u>Address</u>					
Address1:	145 Richmond Road				
Address2:					
City:	OTTAWA				
Postal Zip:	K1Z 1A1				
Prov:					
<u>Address Geographic</u>					
Latitude:	45.3965		Datum:		
Longitude:	-75.7463		Land Survey:		
UTM Easting:	441584.000000		Topograph:		
UTM Northing:	5027261.000000		Additional Info:		
UTM Zone:	18				

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

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

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Company Name:					
Description En:					
Description Fr:					
Position:					
Language:					
Email:					
Environmental Compliance Manager					
1					
rbianchi@cbnco.com					
<u>NPRI Report Contact</u>					
Contact Type:					
First Name:					
Last Name:					
Company Name:					
Description En:					
Description Fr:					
Position:					
Language:					
Email:					
Gordon					
McKechnie					
Vice-President Corporate Affairs					
1					
gmckechn@cbnco.com					
<u>NPRI Report Contact</u>					
Contact Type:					
First Name:					
Last Name:					
Company Name:					
Description En:					
Description Fr:					
Position:					
Language:					
Email:					
Jessica					
Petrocco					
BluMetric Environmental Inc.					
Project Engineer					
1					
jpetrocco@blumetric.ca					
<u>NPRI Report Contact</u>					
Contact Type:					
First Name:					
Last Name:					
Company Name:					
Description En:					
Description Fr:					
Position:					
Language:					
Email:					
Rosana					
Bianchini					
Environmental Compliance Manager					
1					
rbianchi@cbnco.com					
<u>NPRI Report Contact</u>					
Contact Type:					
First Name:					
Last Name:					
Company Name:					
Description En:					
Description Fr:					
Position:					
Language:					
Email:					
NPRI					
Gordon					
McKechnie					
Public Contact					
Responsable des renseignements au public					
Vice-President Corporate Affairs					
1					
gmckechn@cbnco.com					
<u>NPRI Report Contact</u>					
Contact Type:					
First Name:					
Last Name:					
Company Name:					
Description En:					
Phone:					
Extension:					
Fax:					
Rosana					
Bianchini					
6137223421					
1128					
6137226392					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description Fr:					
Position:		Environmental Compliance Manager			
Language:		1			
Email:		rbianchi@cbnco.com			
<u>NPRI Report Contact</u>					
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			
<u>NPRI ID Facility ID</u>					
NPRI ID:		10631			
Facility ID:		449134			
<u>Facility</u>					
Facility ID:		449134		IDM ID:	10140
Portable:		FALSE		AB Approval ID:	
NAICS Primary:		323119		GHGRP ID:	
NAICS Secondary:				ON GHGRP ID:	
NAICS Tertiary:					
Facility Name:		Canadian Bank Note Company, Limited Richmond Division			
Website:		www.cbnco.com			
<u>Address</u>					
Address1:		145 Richmond Road			
Address2:					
City:		Ottawa			
Postal Zip:		K1Z 1A1			
Prov:					
<u>Address Geographic</u>					
Latitude:		45.396500		Datum:	
Longitude:		-75.746300		Land Survey:	
UTM Easting:		441584.000000		Topograph:	
UTM Northing:		5027261.000000		Additional Info:	
UTM Zone:		18			
<u>Primary NAICS Details</u>					
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.					

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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.					
<u>NPRI Report</u>					
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
<u>Company</u>					
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				
<u>NPRI Report Contact</u>					
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				
<u>NPRI Report Contact</u>					
Contact Type:				Phone:	613-722-3421

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
First Name: Last Name: Company Name: Description En: Description Fr: Position: Language: Email:	Rosana Bianchini			Extension: 1122 Fax:	
<u>NPRI Report Contact</u>					
Contact Type: First Name: Last Name: Company Name: Description En: Description Fr: Position: Language: Email:	Jessica Petrocco	BluMetric Environmental Inc.		Phone: 877-487-8436 Extension: 273 Fax:	
<u>NPRI Report Contact</u>					
Contact Type: First Name: Last Name: Company Name: Description En: Description Fr: Position: Language: Email:	NPRI Gordon McKechnie	Public Contact Responsable des renseignements au public Executive President		Phone: 613-722-3421 Extension: 1128 Fax: 6137223334	
<u>NPRI Report Contact</u>					
Contact Type: First Name: Last Name: Company Name: Description En: Description Fr: Position: Language: Email:	Rosana Bianchini	Environmental Compliance Manager		Phone: 613-722-3421 Extension: 1122 Fax:	
<u>Alternative Location Info</u>					
Facility ID: Facility Name: Address1: City: Postal ZIP: Province EN: Latitude: Longitude:	277965	CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION			
<u>Alternative Location Info</u>					
Facility ID: Facility Name: Address1: City:	369157	145 RICHMOND ROAD OTTAWA			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Postal ZIP:		K1Z1A1			
Province EN:		ON			
Latitude:		45.3965			
Longitude:		-75.7463			
 <u>Alternative Location Info</u>					
Facility ID:		449134			
Facility Name:					
Address1:		145 RICHMOND ROAD			
City:		OTTAWA			
Postal ZIP:		K1Z1A1			
Province EN:		ON			
Latitude:		45.3965			
Longitude:		-75.7463			
 <u>Alternative Location Info</u>					
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			
 <u>Alternative Location Info</u>					
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			
 <u>Alternative Location Info</u>					
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			
 <u>Alternative Location Info</u>					
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			
 <u>Alternative Location Info</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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			
 <u>Alternative Location Info</u>					
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			
 <u>Alternative Location Info</u>					
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			
 <u>Alternative Location Info</u>					
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			
 <u>Alternative Location Info</u>					
Facility ID:		277965			
Facility Name:					
Address1:		145 RICHMOND ROAD			
City:		OTTAWA			
Postal ZIP:		K1Z1A1			
Province EN:		ON			
Latitude:		45.3965			
Longitude:		-75.7463			
 <u>Alternative Location Info</u>					
Facility ID:		369157			
Facility Name:		CANADIAN BANK NOTE COMPANY, LIMITED RICHMOND DIVISION			
Address1:					
City:		OTTAWA			
Postal ZIP:		K1Z 1A1			
Province EN:		ON			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Latitude:		45.3965			
Longitude:		-75.7463			
<u>Alternative Location Info</u>					
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			
<u>Alternative Location Info</u>					
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			
<u>Alternative Location Info</u>					
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			
<u>Alternative Location Info</u>					
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			
<u>Alternative Location Info</u>					
Facility ID:		432228			
Facility Name:					
Address1:		145 RICHMOND ROAD			
City:		OTTAWA			
Postal ZIP:		K1Z1A1			
Province EN:		ON			
Latitude:		45.3965			
Longitude:		-75.7463			
<u>Alternative Location Info</u>					
Facility ID:		357643			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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			
 <u>Alternative Location Info</u>					
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			
 <u>Alternative Location Info</u>					
Facility ID:		357643			
Facility Name:					
Address1:		145 RICHMOND ROAD			
City:		OTTAWA			
Postal ZIP:		K1Z1A1			
Province EN:		ON			
Latitude:		45.3965			
Longitude:		-75.7463			
 <u>Alternative Location Info</u>					
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			
 <u>Alternative Location Info</u>					
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			
 <u>Alternative Location Info</u>					
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"],"wks":["POINT (-75.7463422000 45.3962364000)],"creation_date":"","2024-06-03"} Time Reported: System Facility Address: Client Name: Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:					
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: Act 1: Act 2: 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					
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 Ministry Ref No: ER-14624 Notice Type: Instrument Decision Section: Notice Stage: Act 1: Act 2: 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					
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			
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):		520			
Employment:					
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		Municipality No:	20107
Year:				Nature of Damage:	
Incident Dt:		12/15/2001		Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	
MOE Reported Dt:		12/15/2001		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:					

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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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 Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: 9/29/2009 Dt Document Closed: 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					
Municipality No: 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
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:					
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 Year: Incident Dt: 2016/06/25 Dt MOE Arvl on Scn: 2016/06/27 MOE Reported Dt: 2016/06/25 Dt Document Closed: 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					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:					
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 Year: Incident Dt: 4/26/2022 11:00:00 PM Dt MOE Arvl on Scn: MOE Reported Dt: 4/28/2022 8:00:21 AM Dt Document Closed: 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:					
Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: 0 No Impact Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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"],"wks":["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:					
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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:		Normal operations Lower Ottawa 02KE - Lower Madawaska OTHER PRINTING {"integration_ids":["PR00003980022"],"wks":["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: Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: 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: 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: Environment Impact: 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: Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:		1-83BSL2 Jun 24,2024 2:15:08 PM Jun 24,2024 2:15:08 PM Jun 24,2024 2:58:57 PM Desktop Response Ottawa District Office 145 Richmond Rd, Ottawa OTTAWA Container/Drum/Tote Canadian Bank Note Co. - releasing CO2 from fire suppression system Low 1360 kilogram (kg) CARBON DIOXIDE Air Lower Ottawa 02KE - Lower Madawaska			
		Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:			

276 erisinfo.com | Environmental Risk Information Services Order No: 26012100524

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Phone No Admin: SIC Description:					
71	3 of 4	NE/249.3	67.9 / -0.03	CLARK CONSTRUCTION MANAGEMENT INC. 1451 Wellington Street West Ottawa ON K1Y 2X4	GEN
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			
71	4 of 4	NE/249.3	67.9 / -0.03	MIZRAHI DEVELOPMENT GROUP (1451 WELLINGTON) INC. 1451 WELLINGTON STREET WEST ON Ottawa ON	RSC

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

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

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
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

MOE District: Ottawa
City:
Longitude:
Latitude:
Geometry X: -8431376.0812999997
Geometry Y: 5684123.4800999966

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
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: 212 L
Waste Class Name: Aliphatic solvents and residues

2018 Generator Info

Gen No: ON6026033
ID: 23980
Contaminated Fac: N
MHSW Facility: N
NAICS Code1: 236110
NAICS Code2:
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:

Choice of Contact: CO_OFFICIAL
Phone No Official: 613-225-6130 Ext.
Phone No Admin:
County Ont: OTTAWA CARLTON (RM)
County Out:
District: 402

2018 Generator Manifest

ID: 48773
Generator No: ON6026033
Receiver Type: 035
Waste Char: L
Waste Code: 212

Sum Received Qty: 3710.0
Waste Class Name: ALIPHATIC SOLVENTS
Count Manifests: 1
District: 402

Site: Canadian Tire Real Estate Limited
Patricia Avenue Ottawa ON

Database:
GEN

Generator Info

Generator No: ON6852402
Approval Years: 2009
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: 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: Might

Site: McCormick Jas E
N S Richmond Rd Ottawa ON

Database:
HBAR

Province: ON
Year: 1960
Source: Might

Site: Egan W Gordon
s s Richmond rd Ottawa ON

Database:
HBAR

Province: ON

Year: 1945
Source: Might's

Site: Dale and O'Meara
n s Richmond rd Ottawa ON

Database:
[HBAR](#)

Province: ON
Year: 1941
Source: Might's

Site: Champlain Oil Co Ltd
s s Richmond rd Ottawa ON

Database:
[HBAR](#)

Province: ON
Year: 1945
Source: Might's

Site: Workman Kenneth
n s Richmond rd Ottawa ON

Database:
[HBAR](#)

Province: ON
Year: 1941
Source: Might's

Site: D & T Service
s s Richmond rd Ottawa ON

Database:
[HBAR](#)

Province: ON
Year: 1950
Source: Might's

Site: McCormick Jas E
n s Richmond rd Ottawa ON

Database:
[HBAR](#)

Province: ON
Year: 1955
Source: Might's

Site: Imperial Oil Ltd
Ottawa ON

Database:
[HBAR](#)

Province: ON
Year: 1960
Source: Might's

Site: Goddard Reg Service Stn
s s Richmond rd Ottawa ON

Database:
[HBAR](#)

Province: ON
Year: 1941
Source: Might's

Site: Ottawa West Garage
n s Richmond rd Ottawa ON

Database:
[HBAR](#)

Province: ON
Year: 1931

Site: PIPELINE HIT 2"
SOUTHWEST CORNER OF ISLAND PARK DR,,OTTAWA,ON,K1Y,CA ON

Database:
PINC

Incident Id:
Incident No: 2382058
Incident Reported Dt: 8/27/2018
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 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:

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:

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
Year:
Incident Dt: 2/2/1989
Dt MOE Arvl on Scn:
MOE Reported Dt: 2/2/1989
Dt Document Closed:
Site No:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:

Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Impact to Health:
Agency Involved:

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: RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA ON

Database:
 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	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:	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	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:	Z23111	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:	11316217	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	
Code OB:		East83:	
Code OB Desc:		North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	
Date Completed:	06/08/2005	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: 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
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z23108
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY

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:

Site Info:

Bore Hole Information

Bore Hole ID:	11316218	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	
Code OB:		East83:	
Code OB Desc:		North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	
Date Completed:	06/07/2005	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:	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	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:	Z23119	Contractor:	6894
Tag:		Form Version:	3
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliability:		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:	11316219	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	
Code OB:		East83:	
Code OB Desc:		North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	
Date Completed:	06/07/2005	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: 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	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:	Z23115	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

Site:

RICHMOND RD-KIRKWOOD TO WESTERN AVE OTTAWA ON

Database:

WWIS

Well ID: 1535684
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Abandoned-Other
Water Type:
Casing Material:
Audit No: Z23112
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: 11316223
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: 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	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:	Z23107	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:	11316216	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		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	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	
Code OB:		East83:	
Code OB Desc:		North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	
Date Completed:	06/07/2005	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:	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 ERIIS 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 is a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: 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 is 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 conducting 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.



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.