

Phase I – Environmental Site Assessment

83, 85, 87, 89 and 91 Sweetland Avenue
Ottawa, Ontario

Prepared for Upscale Homes

Report: PE6534-1R
January 30, 2025

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EXECUTIVE SUMMARY

Assessment

Paterson Group was retained by Upscale Homes to conduct a Phase I – Environmental Site Assessment (Phase I ESA) for 83, 85, 87, 89 and 91 Sweetland Avenue, 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 250m study area (Phase I Study Area) and 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 sometime circa 1912 with three two-storey residential dwellings and a duplex. Since that time, the use of the Phase I Property has not changed. The surrounding lands within the Phase I Study Area were similarly developed for residential purposes around the same time, with the exception of various institutional (school) properties to the east and west of the Phase I Property.

Presently, the Phase I Property remains occupied by the aforementioned residential dwellings, while the surrounding lands largely consist of a mix of residential, institutional, commercial and community uses.

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

Recommendations

☐ Hazardous Building Materials

Based on the age of the subject buildings, asbestos containing building materials may be present within the structures. Potential ACMs observed in the subject buildings include drywall joint compound, plaster and parging, stucco and vinyl floor tiles. These materials were observed to be in good condition at the time of the site inspection and do not represent an immediate concern to the building's occupants. An asbestos survey of the subject buildings should be conducted in accordance with Ontario Regulation 278/05, under the Occupational Health and Safety Act, prior to any proposed demolition activities, if one has not already been conducted.

Based on the age of the subject buildings, lead-based paints may be present on any original or older painted surfaces. The painted surfaces within the subject buildings were generally observed to be in good condition and do not pose an immediate concern to the occupants of the buildings. Major work involving lead-based paint or other lead containing

products must be done in accordance with O.Reg. 843, under the Occupational Health and Safety Act.

It is recommended that a Designated Substance Survey (DSS) be conducted for the existing buildings prior to any future renovation or demolition activities.

1.0 INTRODUCTION

At the request of Upscale Homes, Paterson Group (Paterson) carried out a Phase I – Environmental Site Assessment (Phase I ESA) for 83, 85, 87, 89 and 91 Sweetland Avenue, in the City of Ottawa, Ontario, (Phase I Property). The objective of this Phase I ESA has been to research the past and current use of the Phase I Property, as well as the neighbouring properties within a 250 m study area (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. Alfred Abboud, of Upscale Homes, who can be reached at 613-816-0964.

This report has been prepared specifically and solely for the above noted project which is described herein. It contains all of 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, as well as a cursory review made at the time of the field assessment. The historical research relies upon 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: 83, 85, 87, 89 and 91 Sweetland Avenue, Ottawa, Ontario.

Legal Description: Part of Lot D, Concession D (Rideau Front), Township of Nepean, in the City of Ottawa.

Location: The Phase I Property is situated on the east side of Sweetland Avenue, approximately 75m north of the intersection of Somerset Street East and Sweetland Avenue, in the City of Ottawa, Ontario. For the purposes of this report, Sweetland Avenue runs in a north-south orientation. Refer to Figure 1 – Key Plan, for the site location context.

Latitude and Longitude: 45° 25' 26.70" N, 75° 40' 39.77" W.

Site Description:

Configuration: Rectangular.

Area: 2080 m² (approximately).

Zoning: R4UD[480] – Residential Fourth Density Zone.

Current Use: The Phase I Property is currently used for residential purposes and is occupied by four two-storey residential dwellings.

Services: The Phase I Property is located within a municipally serviced area.

3.0 SCOPE OF INVESTIGATION

The scope of work for this Phase I 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 comprehensive report in general accordance with the requirements O. Reg. 153/04, as amended under the Environmental Protection Act, and in compliance with the requirements of 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 sometime prior to 1890 with single-family residential dwellings.

Fire Insurance Plans

Fire Insurance Plans (FIPs), dated 1912 and 1956, were reviewed for the general area of the Phase I Property and the surrounding land as part of this assessment. These plans contain detailed mapping information regarding the historical land uses of properties situated within the Phase I Study Area.

At the time of the 1912 publication, the Phase I Property was depicted as being occupied by three two-storey residential dwellings and a duplex. Neighbouring land use within the Phase I Area was depicted as used for residential purposes. No PCAs were identified on the Phase I Property or within the Phase I Study Area.

At the time of the 1956 publication, no changes have been made to the Phase I Property. Several residential apartment buildings have been developed within the neighbourhood; however, the neighbouring land use remains residential. No PCAs were identified on the Phase I Property or within the Phase I Study Area.

City of Ottawa Street Directories

City of Ottawa street directories were reviewed in approximate ten year intervals, between 1890 and 2011, for the general area of the Phase I Property as part of this assessment. These directories contain descriptions regarding the historical land uses of properties situated within the Phase I Study Area.

During the time period reviewed, the Phase I Property and adjacent lands have been used for residential purposes. No concerns were identified during the directories review.

Plan of Survey

A plan of survey was not provided for the Phase I Property as part of this assessment.

Chain of Title

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

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, or any properties situated within the Phase I Study Area.

MECP Incident Reports

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

MECP Instruments

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

MECP Submissions

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

MECP Waste Management Records

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

MECP Brownfields Environmental Site Registry

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 between 2004 and 2024. No Records of Site Condition (RSCs) were filed for the Phase I Property or any properties in the Phase I Study Area.

MECP Waste Disposal Site Inventory

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

A review of this document did not identify any former waste disposal 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.

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 active and closed PCB waste storage sites situated in the Province of Ontario.

A review of this document did not identify any former PCB waste storage sites situated within the Phase I Study Area.

Technical Standards and Safety Authority (TSSA)

The TSSA Fuels Safety Branch in Toronto was contacted electronically on May 2, 2024, 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. No records were found for the Phase I Property and surrounding properties.

OMNRF Areas of Natural and Scientific Interest (ANSI)

A search for 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.

City of Ottawa Old Landfill Sites

The document prepared by Golder Associates entitled, *"Old Landfill Management Strategy, Phase I - Identification of Sites, City of Ottawa"*, was reviewed as part of this assessment. This document identifies the details and locations of all recorded closed landfill sites situated in the City of Ottawa.

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

City of Ottawa Former Industrial Sites

The document prepared by Intera Technologies Limited entitled, *"Mapping and Assessment of Former Industrial Sites, City of Ottawa"*, was reviewed as part of this assessment.

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

City of Ottawa Historical Land Use Inventory (HLUI) Database

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

The response from the City of Ottawa, received on July 3, 2024, indicated that no relevant records were available pertaining to the Phase I Property.

The HLUI results identified several off-site records pertaining to properties situated within the Phase I Study Area. These records pertain to properties which are either located at a significant separation distance or are in a cross-gradient or down-gradient orientation with respect to the Phase I Property. As such, none of the off-site activities are considered to pose an environmental concern to the Phase Property.

As per the City response letter, the Phase I Property is situated within 500m of a former landfill site (Ur-40). Based on the separation distance of over 250m and down- or cross-gradient orientation with respect to the Phase I Property, the former landfill site is not considered to pose an environmental concern to the Phase I Property.

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

ERIS Database Report

A database report, prepared by ERIS (Environmental Risk Information Services Ltd.), dated May 3, 2024, was acquired and reviewed as part of this assessment. This report provides a compilation of various provincial and federal environmental related records pertaining to any properties situated within the Phase I Study Area. The complete ERIS report has been included in Appendix 2.

The ERIS report did not identify any records pertaining to the Phase I Property.

The ERIS report identified a total of 129 records for properties within the 250m radius of the Phase I Property (75 of which are previous ERIS searches).

The ERIS report identified 11 Waste Generator records for properties within 250 m of the Phase I Property. One record was identified for the property addressed 250 Somerset Street East, approximately 140m south of the Phase I Property, associated with an elevator company as of 2019. Waste classes listed were crankcase oils and lubricants. The presence of this waste generator does not pose an environmental concern to the Phase I Property. One record was identified for the property addressed 55 Sweetland Avenue, approximately 164m northwest of the Phase I Property from 2002 to 2004. Waste classes listed were light fuels. Six records were identified for the property addressed 119 Osgoode Street, approximately 200m west of the Phase I Property, pertaining to its use as a school since 1986. Waste classes listed include PCBs, inorganic sludges, slurries, solids, organic and inorganic chemicals, alkaline solutions and compressed gases. The presence of this waste generator does not pose an environmental concern respect to the Phase I Property. Three records were identified for the property addressed 631 King Edward Avenue, approximately 245m west-southwest of the Phase I Property, pertaining to its use as a school listed in 1992. Waste classes listed include photo processing wastes. The presence of this waste generator does not pose an environmental concern to the Phase I Property.

The ERIS report identified 10 Ontario Spill records (7 of which are natural gas leaks) for properties within 250 m of the Phase I Property. Based on the volume spilled, separation distance and cross-gradient orientation of the remaining spills, they pose no environmental concern to the Phase I Property.

The ERIS report identified 4 well records within the Phase I Study Area, which are further discussed in the MECP Water Well Records section of this report.

The ERIS report identified 18 certificates of approval (CAs), environmental registry and environmental compliance approvals (ECAs) for properties within 250 m of the Phase I Property. The records were limited to municipal and private sewage works, municipal and private water works, and air which are not considered to pose an environmental risk to the property.

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

Previous Engineering Reports

Based on a review of our files, Paterson has completed various Phase I ESAs for multiple properties situated within the Phase I Study Area. A review of these reports did not identify any environmental concerns with the potential to impact the Phase I Property.

4.3 Physical Setting Sources

Historical aerial photographs of the Phase I Study Area were reviewed from the National Air Photo Library and City of Ottawa (geoOttawa) in approximate ten-year intervals, beginning with the earliest available photograph. Based on a review of these photographs, the following observations have been made:

- | | |
|------|--|
| 1928 | (Poor Quality, geoOttawa) The Phase I Property is occupied by several single-family dwellings. The neighbouring properties are for the majority occupied by residential dwellings. Some vacant land can be observed to the south along Somerset Street East. |
| 1938 | No significant changes are apparent with respect to the Phase I Property. The vacant property to the south south-west of the Phase I Property appears to be used as a park. No other significant changes are apparent with regards to the surrounding properties. |
| 1944 | No significant changes are apparent with respect to the Phase I Property and surrounding lands since the time of the previous aerial photograph. |
| 1958 | (geoOttawa) No significant changes are apparent with respect to the Phase I Property and surrounding lands since the time of the previous aerial photograph. |
| 1965 | (geoOttawa) No significant changes are apparent with respect to the Phase I Property. The vacant/park land to the south appears to be under development, from the presence of disturbed soil on the property. No other significant changes are apparent with respect to the surrounding lands. |
| 1976 | (Poor Quality, geoOttawa) No significant changes are apparent with respect to the Phase I Property. A community centre has been constructed to the south, along the south side of Somerset Street East. No other significant changes are apparent with respect to the surrounding lands. |
| 1991 | (geoOttawa) No significant changes are apparent with respect to the Phase I Property or the surrounding lands since the time of the previous aerial photograph. |

- | | |
|------|---|
| 2002 | (geoOttawa) No significant changes are apparent with respect to the Phase I Property or the surrounding lands since the time of the previous aerial photograph. |
| 2011 | (geoOttawa) No significant changes are apparent with respect to the Phase I Property or the surrounding lands since the time of the previous aerial photograph. |
| 2022 | (geoOttawa) No significant changes are apparent with respect to the Phase I Property or the surrounding lands since the time of the previous aerial photograph. |

Copies of the aerial photographs selected for review 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 generally consists of interbedded limestone and shale of the Verulam and Carlsbad Formation. The surficial geology consists largely of offshore marine deposits consisting of clay and silt, and alluvial deposits consisting of sand and silt, with a drift thickness ranging from approximately 10 m to 15 m.

Water Bodies

No water bodies are present on the Phase I Property or within the Phase I Study Area. The nearest named water body with respect to the Phase I Property is the Rideau River, located approximately 600m to the east.

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 64 m above sea level, while the regional topography within the greater area is depicted as sloping downwards to the east, in the general direction of the Rideau River.

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

Physiographic Maps

A physiographic map was 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 150 m above sea level.

MECP Water Well Records

A search of the MECPs website for all drilled well records within a 250 m radius of the Phase I Property was conducted as part of this assessment. The search identified 6 well records within the Phase I Study Area. These records pertain to wells installed between 2018 and 2023 and used for groundwater observation purposes, or wells that have been decommissioned. Based on the availability of municipal water services, no drinking water wells are expected to remain in use within the Phase I Study Area.

According to the well records, the subsurface stratigraphy in the general area of the Phase I Property consists of fill consisting of sand with gravel and clay, underlain by silty sand. Bedrock, consisting of shale, was generally encountered at an average depth of approximately 4.6 m below ground surface.

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

5.0 INTERVIEWS

Property Owner

Mr. Alfred Abboud, of Upscale Homes, the current property owner, was contacted electronically to respond to questions about the environmental history of the Phase I Property. Mr. Abboud stated that they are unaware of when the properties were first developed. Mr. Abboud noted that the properties are used for residential purposes. Mr. Abboud mentioned that the dwellings are currently heated by natural gas-fired furnaces. Mr. Abboud stated that they have owned the properties for less than a year. Mr. Abboud was unaware of any environmental concerns regarding the current or historical activities of the Phase I Property or any other neighbouring properties.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

A site inspection was conducted for the Phase I Property on April 22, 2024, between 10:00 AM and 12:00 PM. Weather conditions were partly cloudy, with a temperature of approximately 10 °C. Mr. Grant Paterson, from the Environmental Department of Paterson Group, conducted the inspection.

In addition to the Phase I Property, the uses of neighbouring properties within the Phase I Study Area were also assessed at the time of the site inspection.

6.2 Specific Observations at the Phase I Property

Site Description

The Phase I Property is currently occupied by five residential dwellings, 83 through 91 Sweetland Avenue are occupied by two-storey residential dwellings. The remainder of the properties consist of landscaped front and rear yards, in addition to an asphaltic concrete driveway along the sides of the dwellings.

The site topography is relatively flat with a slight downward incline towards the south. The regional topography appears to slope down towards the south, in the general direction Somerset Street East. The Phase I Property is considered to be at grade with respect to the neighbouring streets.

Water drainage on the Phase I Property occurs primarily via infiltration within the front and rear yards as well as via surface run-off towards catch basins present along Sweetland Avenue.

No ponded water, stressed vegetation, surficial staining, or any other indications of potential sub-surface contamination were observed on the Phase I Property at time of the site inspection.

A depiction of the Phase I Property is illustrated on Drawing PE6534-1 – Site Plan, in the Figures section of this report.

Buildings and Structures

At the time of the site inspection, the Phase I Property was occupied by five two-storey residential dwellings.

83 Sweetland Avenue

The property addressed 83 is occupied with a two-storey residential dwelling, with one full basement level. Built sometime circa 1912, the residence is constructed with a parging over stone foundation and is finished on the exterior with bricks and vinyl siding along the sides. The building has a sloped, shingled roof. The building is currently heated via a natural gas-fired furnace, located in the basement.

85 Sweetland Avenue

The property addressed 85 Sweetland Avenue is occupied with a two-storey residential dwelling, with one full basement level. Built sometime circa 1912, the residence is constructed with a parging over stone foundation and is finished on the exterior with bricks. The building has a sloped, shingled roof. The building is currently heated via a natural gas-fired furnace, located in the basement.

87 Sweetland Avenue

The property addressed 87 Sweetland Avenue is occupied with a two-storey residential dwelling, with one full basement level. Built sometime circa 1912, the residence is constructed with a concrete block foundation and is finished on the exterior with bricks. The building has a flat modified bitumen roof. The building is currently heated via a natural gas-fired furnace, located in the basement.

89 Sweetland Avenue

The property addressed 89 Sweetland Avenue is occupied a two-storey residential dwelling, with one full basement level. Built sometime circa 1912, the residence is constructed with a concrete block foundation and is finished on the exterior with bricks. The building has a flat modified bitumen roof. The building is currently heated via a natural gas-fired furnace, located in the basement.

91 Sweetland Avenue

The property addressed 91 Sweetland Avenue is occupied by a two-storey residential dwelling, with one full basement level. Built sometime circa 1912, the residence is constructed with a poured concrete foundation and is finished on the

exterior with bricks and stucco. The dwelling has a sloped, shingled roof. The building is currently heated via a natural gas-fired boiler, located in the basement.

Potential Environmental Concerns

☐ Fuels and Chemical Storage

At the time of the site inspection, no vent and fill pipes, above ground fuel storage tanks (ASTs), or evidence indicating the presence of any underground fuel storage tanks (USTs) were observed on the exterior of the Phase I Property.

☐ Hazardous Materials and Unidentified Substances

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

☐ Polychlorinated Biphenyls (PCBs) and Transformer Oil

At the time of the site inspection, no electrical transformers or any other potential sources of PCBs or transformer oil were identified on the exterior of the Phase I Property.

☐ Waste Management

At the time of the site inspection, domestic waste and recyclable materials were observed to be stored in plastic bins on the exterior of the residences and are reportedly collected by the municipality on a weekly basis. No environmental concerns were identified with respect to waste management practices on the Phase I Property.

Interior Assessment

A general description of the interior of the residential dwelling at 83 Sweetland Avenue is as follows:

- ☐ The floors consist of vinyl floor tiles and poured concrete (basement);
- ☐ The walls consist of drywall and/or plaster;
- ☐ The ceilings consist of drywall and/or plaster;

- ☐ Lighting throughout the building is provided by incandescent and fluorescent light fixtures.

The residential dwelling is heated via a natural gas fired furnace located in the basement.

A general description of the interior of the residential dwelling at 85 Sweetland Avenue is as follows:

- ☐ The floors consist of hardwood, vinyl floor tiles and poured concrete (basement);
- ☐ The walls consist of drywall and/or plaster;
- ☐ The ceilings consist of drywall and/or plaster;
- ☐ Lighting throughout the building is provided by incandescent and fluorescent light fixtures.

The residential dwelling is heated via a natural gas fired furnace located in the basement.

A general description of the interior of the residential dwelling at 87 Sweetland Avenue is as follows:

- ☐ The floors consist of vinyl floor tiles and poured concrete (basement);
- ☐ The walls consist of drywall and/or plaster;
- ☐ The ceilings consist of drywall and/or plaster;
- ☐ Lighting throughout the building is provided by incandescent and fluorescent light fixtures.

The residential dwelling is heated via a natural gas fired furnace located in the basement.

A general description of the interior of the residential dwelling at 89 Sweetland Avenue is as follows:

- ☐ The floors consist of vinyl floor tiles and poured concrete (basement);
- ☐ The walls consist of drywall and/or plaster;

- ☐ The ceilings consist of drywall and/or plaster;
- ☐ Lighting throughout the building is provided by incandescent and fluorescent light fixtures.

The residential dwelling is heated via a natural gas fired furnace located in the basement.

A general description of the interior of the residential dwelling at 91 Sweetland Avenue is as follows:

- ☐ The floors consist of carpet, hardwood, vinyl floor tiles and poured concrete (basement);
- ☐ The walls consist of drywall and/or plaster;
- ☐ The ceilings consist of drywall and/or plaster;
- ☐ Lighting throughout the building is provided by incandescent and fluorescent light fixtures.

The residential dwelling is heated via a natural gas fired boiler located in the basement.

Potentially Hazardous Building Products

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

Based on the age of the subject buildings (circa 1912), asbestos containing building materials may be present within the structures. Potential ACMs observed in the subject buildings include drywall joint compound, plaster over parging, stucco and vinyl floor tiles. These materials were observed to be in good condition at the time of the site inspection and do not represent an immediate concern to the building's occupants.

☐ **Lead-Based Paints**

Based on the age of the subject buildings (circa 1912), lead-based paints may be present on any original or older painted surfaces. Painted surfaces were generally observed to be in good condition at the time of the site inspection and do not represent an immediate concern.

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

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

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

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

Other Potential Environmental Concerns

☐ **Interior Fuel and Chemical Storage**

No vent and fill pipes, aboveground fuel storage tanks, or evidence indicating the presence of any underground fuel storage tanks were observed within the subject buildings at the time of the site inspection. A former coal chute access in the basement wall of 87/89 Sweetland Avenue was observed along the western wall of the building. The floor slab at the location of the former coal chute was in good condition and no staining was observed at the time of the site inspection.

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

☐ **Ozone Depleting Substances (ODSs)**

Potential sources of ODSs observed on-site include a fire extinguisher, a refrigerator, and a freezer. These appliances appeared to be in good condition at the time of the site inspection and should be regularly serviced by a licensed contractor.

☐ **Wastewater Discharges**

No sump pits or floor drains were observed in the subject buildings at the time of the site inspection.

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

Neighbouring Properties

At the time of the site inspection, a survey of the neighbouring properties was conducted from publicly accessible roadways.

Land use adjacent to the Phase I Property was observed as follows:

North: Residential dwellings, followed by Osgoode Street;

East: Residential dwellings, followed by Russell Avenue;

South: Residential dwellings, followed by Somerset Street East;

West: Sweetland Avenue, followed by residential dwellings.

No potential environmental concerns were identified with respect to the current use of the adjacent properties. The neighbouring land use within the Phase I Study Area is depicted on Drawing PE6534-2 – 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 land use history of the Phase I Property is summarized below in Table 1.

Table 1: Land Use History 83, 85, 87, 89 and 91 Sweetland Avenue, Ottawa, Ontario			
Time Period	Land Use	Description	Observations
83 Sweetland Avenue			
Prior to 1890	Unknown	Unknown	No historical information available prior to this time period.
1890-Present	Residential Use	Single Family Residential Dwelling	Aerial photographs from the 1920's to the present day, as well as city directories, fire insurance plans, a site inspection, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I Property during this time period.
85 Sweetland Avenue			
Prior to 1890	Unknown	Unknown	No historical information available prior to this time period.

Table 1: Land Use History
83, 85, 87, 89 and 91 Sweetland Avenue, Ottawa, Ontario

1890-Present	Residential Use	Single Family Residential Dwelling	Aerial photographs from the 1920's to the present day, as well as city directories, fire insurance plans, a site inspection, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I Property during this time period.
87 Sweetland Avenue			
Prior to 1890	Unknown	Unknown	No historical information available prior to this time period.
1890-Present	Residential Use	Single Family Residential Dwelling	Aerial photographs from the 1920's to the present day, as well as city directories, fire insurance plans, a site inspection, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I Property during this time period.
89 Sweetland Avenue			
Prior to 1890	Unknown	Unknown	No historical information available prior to this time period.
1890-Present	Residential Use	Single Family Residential Dwelling	Aerial photographs from the 1920's to the present day, as well as city directories, fire insurance plans, a site inspection, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I Property during this time period.
91 Sweetland Avenue			
Prior to 1890	Unknown	Unknown	No historical information available prior to this time period.
1890-Present	Residential Use	Single Family Residential Dwelling	Aerial photographs from the 1920's to the present day, as well as city directories, fire insurance plans, a site inspection, and personal interviews, confirm the presence of a residential dwelling occupying the Phase I Property during this time period.

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

No PCAs or APECs were identified on the Phase I Property or within the Phase I Study Area.

Contaminants of Potential Concern (CPCs)

No contaminants of potential concern 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 generally consists of interbedded limestone and shale of the Verulam and Carlsbad Formation. The surficial geology consists largely of offshore marine deposits consisting of clay and silt, and alluvial deposits consisting of sand and silt, with a drift thickness ranging from approximately 10 m to 15 m.

Water Bodies and Areas of Natural and Scientific Interest

No water bodies are present on the Phase I Property or within the Phase I Study Area. The nearest named water body with respect to the Phase I Property is the Rideau River, located approximately 600m to the east.

Drinking Water Wells

Based on the availability of municipal water services, no drinking water wells are expected to remain in use within the Phase I Study Area.

Existing Buildings and Structures

The Phase I Property is currently occupied by five two-storey residential dwellings.

Current and Future Property Use

The Phase I Property is currently used for residential purposes.

It is our understanding that the Phase I Property is to be redeveloped with a four-storey residential apartment building, configured for 42 units. Since the land use will remain as residential, a record of site condition (RSC) will not be required to be filed with the MECP.

Neighbouring Land Use

The surrounding lands within the Phase I Study Area consist of a mix of residential, community and commercial retail properties along Somerset Street East. Current land use is depicted on Drawing PE6534-2 – 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) or areas of potential environmental concern (APECs) were identified on the Phase I Property.

Contaminants of Potential Concern

As per Section 7.1 of this report, no CPCs were identified on the Phase I Property.

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 that have resulted in 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

8.1 Assessment

Paterson Group was retained by Upscale Homes to conduct a Phase I – Environmental Site Assessment (Phase I ESA) for 83, 85, 87, 89 and 91 Sweetland Avenue, 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 250m study area (Phase I Study Area) and 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 sometime circa 1912 with three two-storey residential dwellings and a duplex. Since that time, the use of the Phase I Property has not changed. The surrounding lands within the Phase I Study Area were similarly developed for residential purposes around the same time, with the exception of various institutional (school) properties to the east and west of the Phase I Property.

Presently, the Phase I Property remains occupied by the aforementioned residential dwellings, while the surrounding lands largely consist of a mix of residential, institutional, commercial and community uses.

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

8.2 Recommendations

☐ Hazardous Building Materials

Based on the age of the subject buildings, asbestos containing building materials may be present within the structures. Potential ACMs observed in the subject buildings include drywall joint compound, plaster and parging, stucco and vinyl floor tiles. These materials were observed to be in good condition at the time of the site inspection and do not represent an immediate concern to the building's occupants. An asbestos survey of the subject buildings should be conducted in accordance with Ontario Regulation 278/05, under the Occupational Health and Safety Act, prior to any proposed demolition activities, if one has not already been conducted.

Based on the age of the subject buildings, lead-based paints may be present on any original or older painted surfaces. The painted surfaces within the subject

buildings were generally observed to be in good condition and do not pose an immediate concern to the occupants of the buildings. Major work involving lead-based paint or other lead containing products must be done in accordance with O.Reg. 843, under the Occupational Health and Safety Act.

It is recommended that a Designated Substance Survey (DSS) be conducted for the existing buildings prior to any future renovation or demolition activities.

9.0 STATEMENT OF LIMITATIONS

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

Should any conditions be encountered at the Phase I Property 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 Upscale Homes. Permission and notification from Upscale Homes and Paterson Group will be required prior to the release of this report to any other party.

Paterson Group Inc.



Joshua Dempsey, B.Sc.



Mark D'Arcy, P.Eng., QPESA



January 30, 2025

Report Distribution:

- ☐ Upscale Homes
- ☐ Paterson Group Inc.

10.0 REFERENCES

Federal Records

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

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

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

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE6534-1 – SITE PLAN

DRAWING PE6534-2 – SURROUNDING LAND USE PLAN



FIGURE 1
KEY PLAN

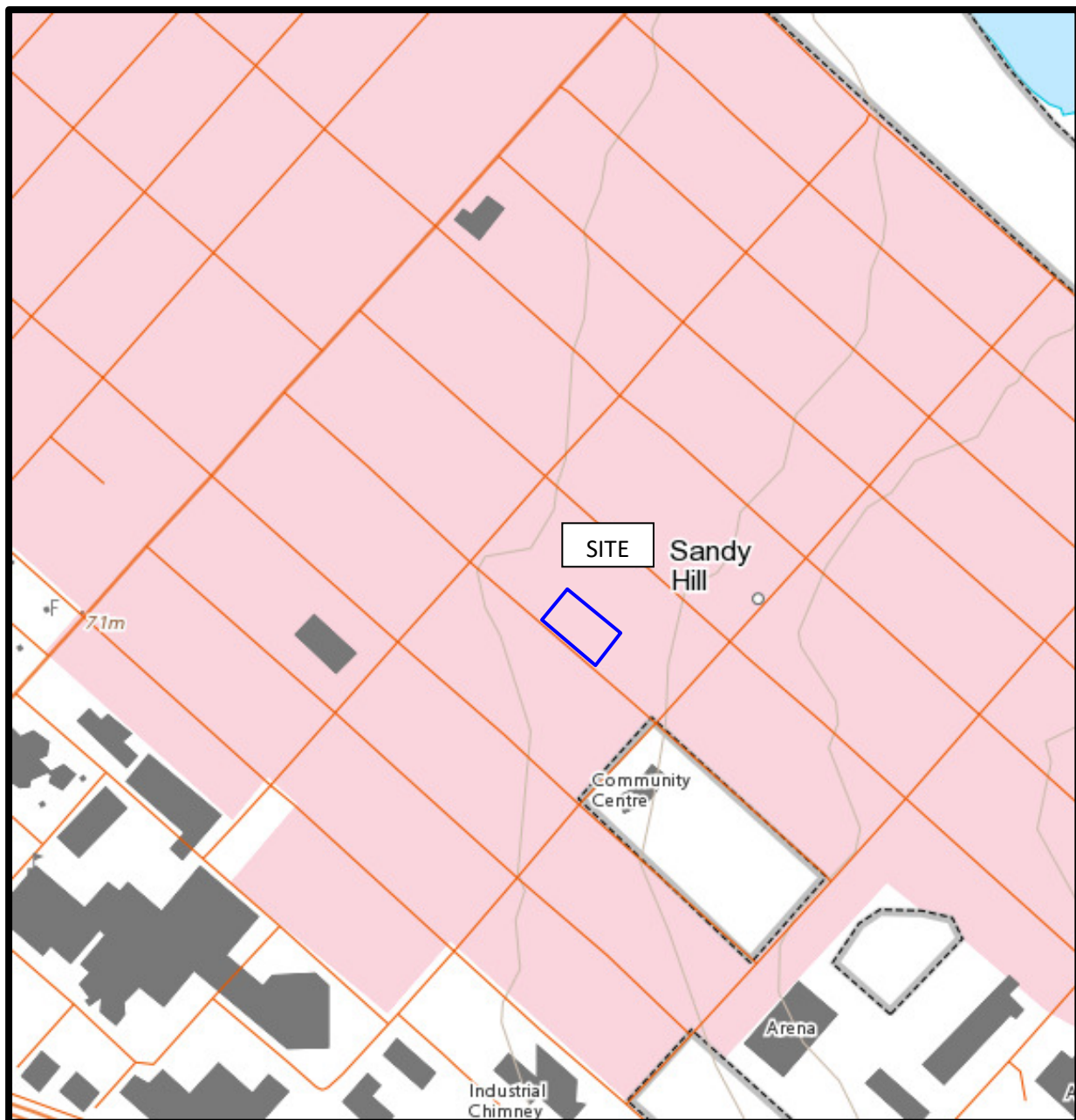
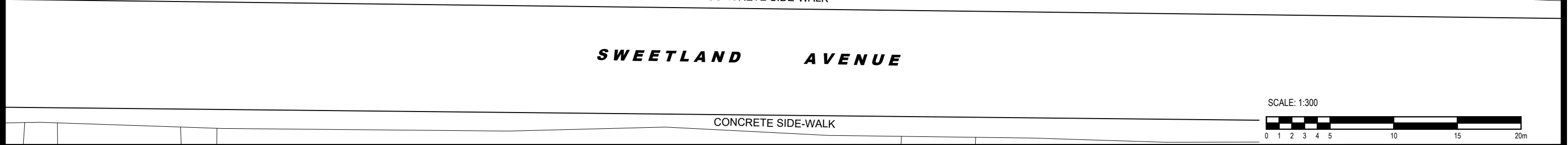
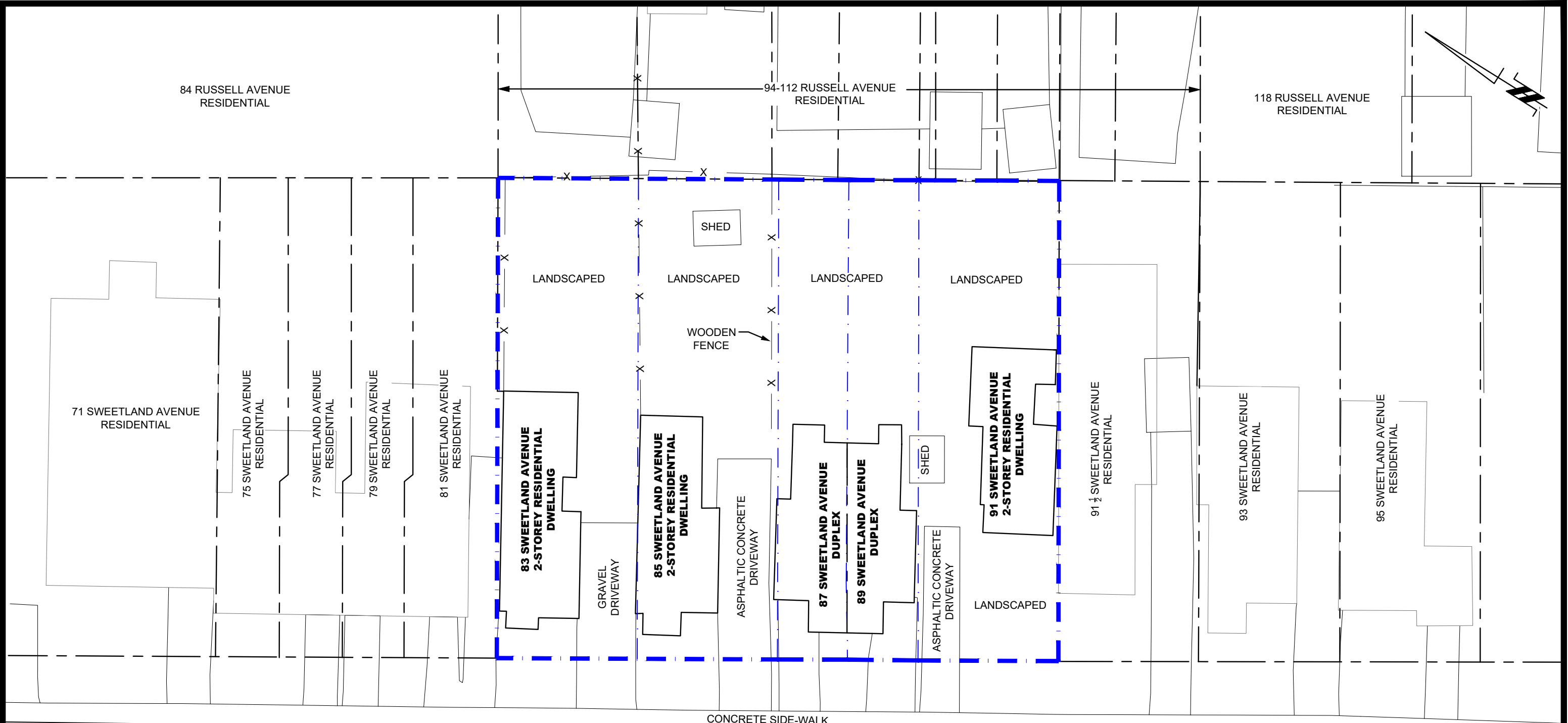


FIGURE 2
TOPOGRAPHIC MAP





**PATERSON
GROUP**

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

NO.	REVISIONS	DATE	INITIAL

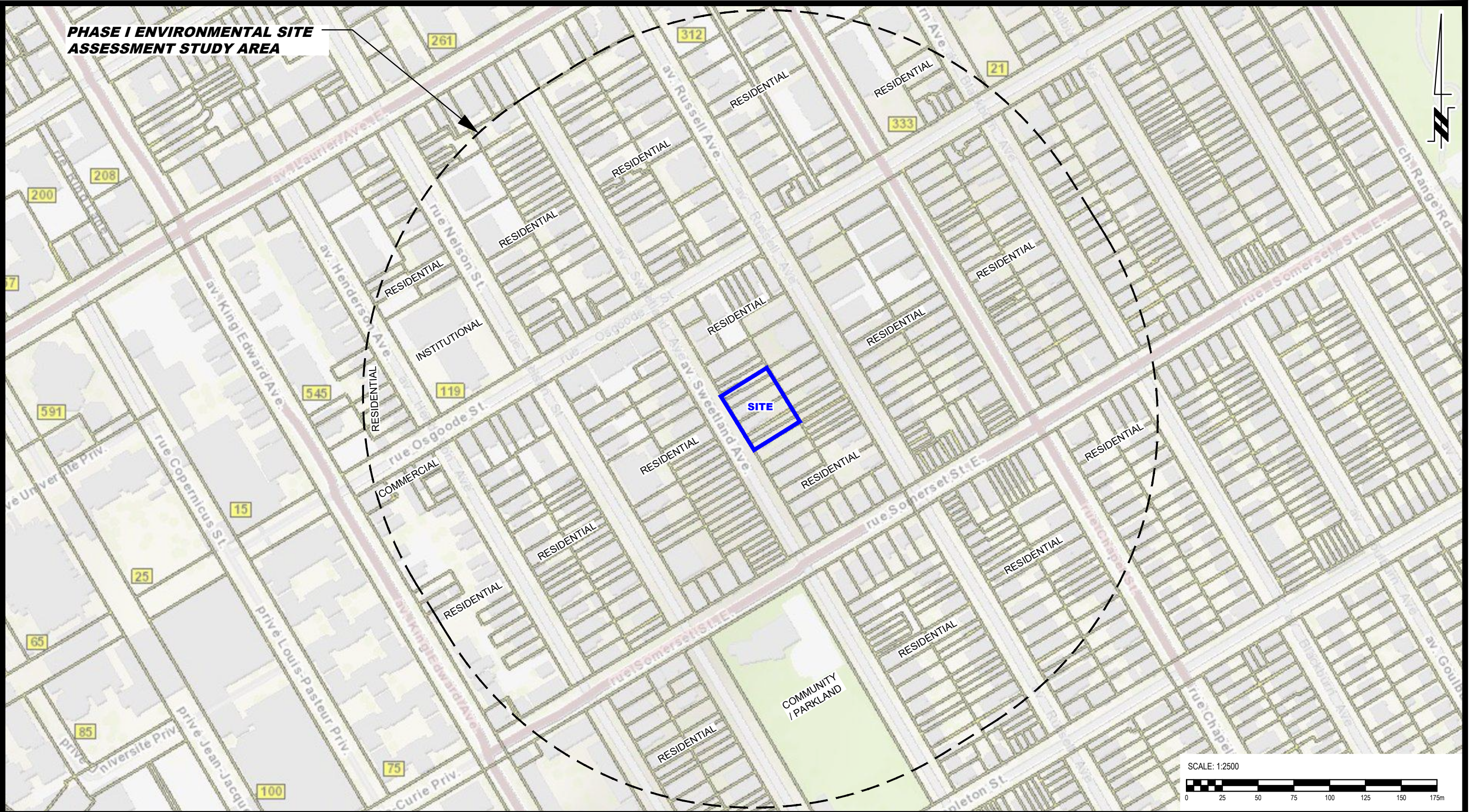
OTTAWA,
Title:


UPSCALE HOMES
PHASE I - ENVIRONMENTAL SITE ASSESSMENT
83, 85, 87, 89 AND 91 SWEETLAND AVENUE

ONTARIO

SITE PLAN

Scale:	1:300	Date:	05/2024
Drawn by:	GK	Report No.:	PE6534-1
Checked by:	JD	Dwg. No.:	PE6534-1
Approved by:	MD	Revision No.:	



<div><p>9 AURIGA DRIVE OTTAWA, ON K2E 7T9 TEL: (613) 226-7381</p></div>					UPSCALE HOMES PHASE I - ENVIRONMENTAL SITE ASSESSMENT 83, 85, 87, 89 AND 91 SWEETLAND AVENUE OTTAWA, ONTARIO	Scale:	1:2500	Date:	05/2024	
						Drawn by:	GK	Report No.:	PE6534-1	
						Checked by:	JD	Dwg. No.: PE6534-2		
						Approved by:	MD		Revision No.:	
						Title: SURROUNDING LAND USE PLAN				
	NO.	REVISIONS	DATE	INITIAL						

APPENDIX 1

AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS



AERIAL PHOTOGRAPH
1928



AERIAL PHOTOGRAPH
1938



AERIAL PHOTOGRAPH
1944



AERIAL PHOTOGRAPH
1958



AERIAL PHOTOGRAPH
1965



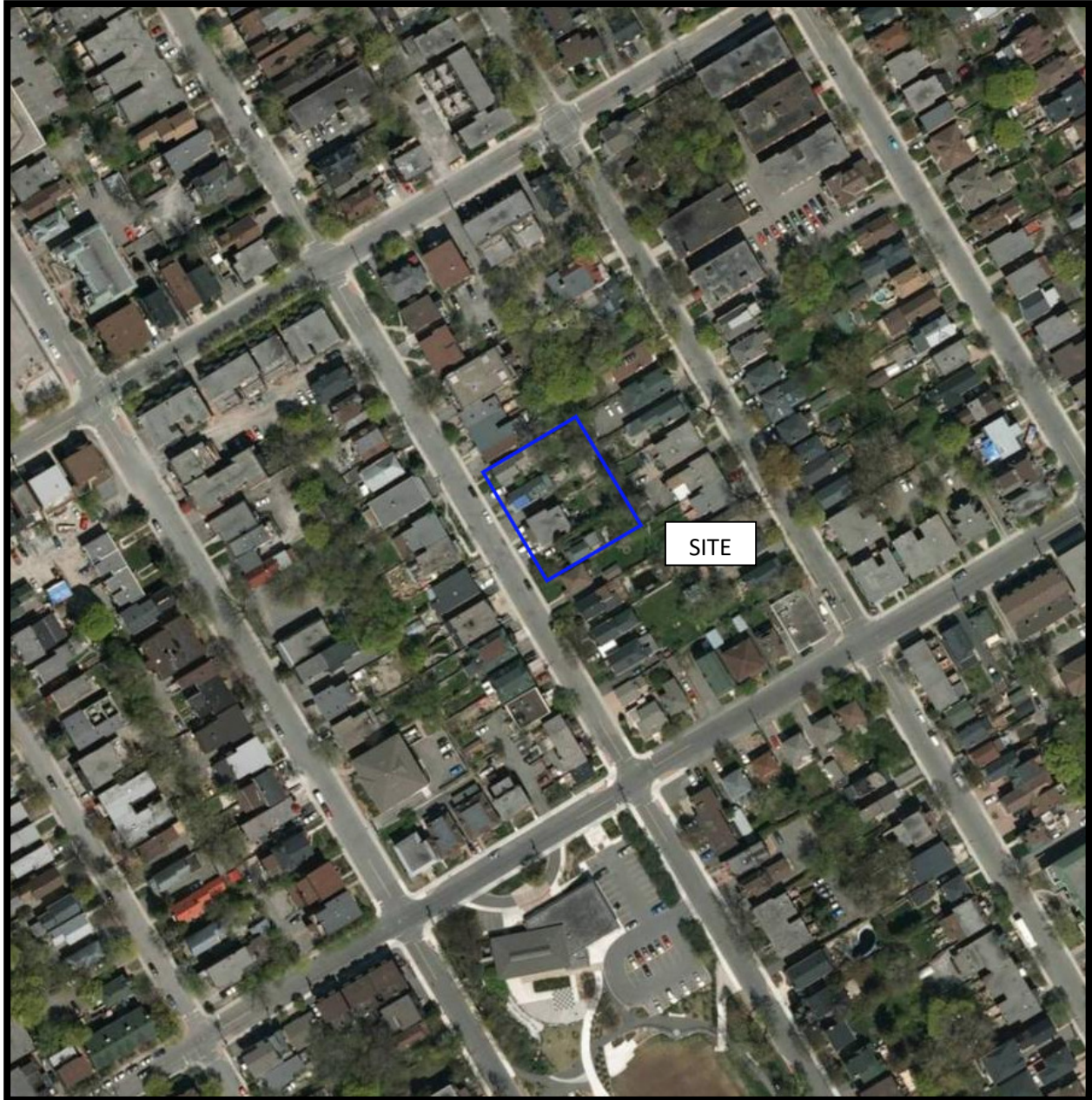
AERIAL PHOTOGRAPH
1976



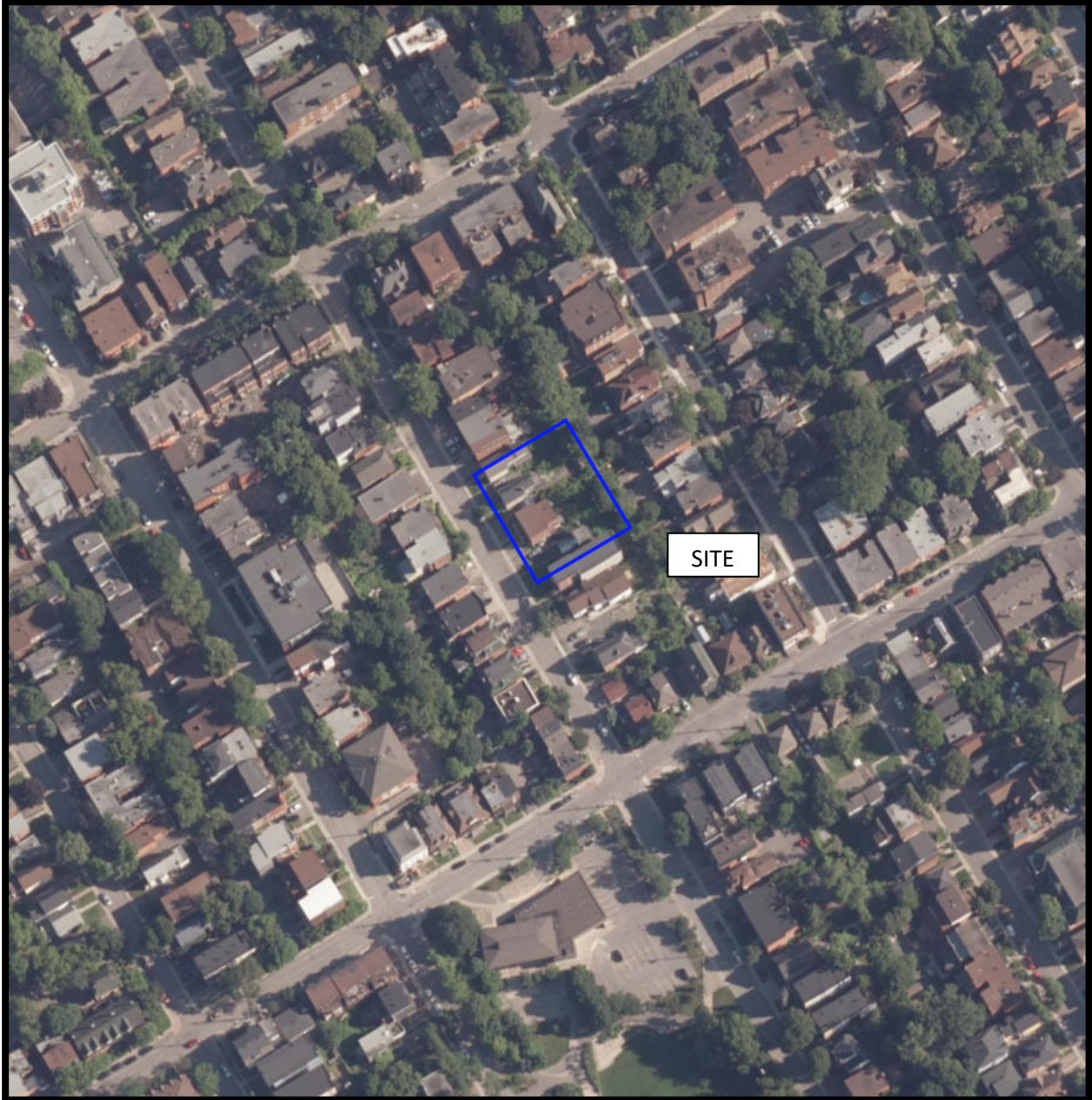
AERIAL PHOTOGRAPH
1991



AERIAL PHOTOGRAPH
2002



AERIAL PHOTOGRAPH
2011



AERIAL PHOTOGRAPH
2022

Site Photographs

PE6534

83, 85, 87, 89 and 91 Sweetland Avenue, Ottawa ON

April 22, 2024



Photograph 1: View looking east at the front of 83 Sweetland Avenue.



Photograph 2: View looking east at the front of 87 and 89 Sweetland Avenue.

Site Photographs

PE6534

83, 85, 87, 89 and 91 Sweetland Avenue, Ottawa ON

April 22, 2024



Photograph 3: View looking west, from 87 Sweetland towards Sweetland Avenue.



Photograph 4: View of the former heating source in 89 Sweetland.

Site Photographs

PE6534

83, 85, 87, 89 and 91 Sweetland Avenue, Ottawa ON

April 22, 2024



Photograph 5: View looking east at the front of 91 Sweetland Avenue.



Photograph 6: View looking south 89 Sweetland Avenue, towards the rear of 91 Sweetland Avenue.

APPENDIX 2

MECP FREEDOM OF INFORMATION SEARCH RESPONSE

MECP WATER WELL RECORDS

TSSA CORRESPONDENCE

CITY OF OTTAWA HLUI SEARCH RESPONSE

ERIS DATABASE REPORT



May 23, 2024

Mr. Joshua Dempsey
Paterson Group Inc.
9 Auriga Drive
Ottawa, Ontario K2E 7T9
jdempsey@patersongroup.ca

Dear Joshua Dempsey:

RE: **MECP FOI A-2024-02699, Your Reference PE6534 – Decision Letter**

This letter is in response to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to:

83 TO 91 (Odd only) Sweetland Avenue, Ottawa

After a thorough search through the ministry files, no records were located responsive to your request. The official responsible for making the access decision on your request is the undersigned.

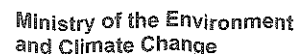
You may request a review of my decision within 30 days from the date of this letter by contacting the Information and Privacy Commissioner/Ontario at <http://www.ipc.on.ca>. Please note there may be a fee associated with submitting the appeal.

If you have any questions, please contact Adeolu Paul-Taiwo at adeolu.paul-taiwo@ontario.ca.

Yours truly,

Adeolu Paul-Taiwo

for
Josephine DeSouza
Manager, Access and Privacy Office

Page 1 of 1

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.)

A193877

Well # on Drawing of Deepest Well:

[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: # A193877

"Well Record for Well Cluster" Form Audit Number: # C30149



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: 7350082

Well Audit Number: Z296638

Well Tag Number: A119065

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	95 SWEETLAND AVENUE	
Township	NEPEAN TOWNSHIP	
Lot		

Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 446999.00 Northing: 5030247.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
GREY	GRVL			0 ft	8 ft
BRWN	SAND			8 ft	15 ft

BLCK	SHLE	ROCK		15 ft	20 ft
------	------	------	--	----------	----------

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed	
0 ft	1 ft	SAND		
1 ft	13 ft	HOLEPLUG		
13 ft	20 ft	FILTER SAND		

Method of Construction & Well Use

Method of Construction	Well Use	
Diamond		
	Monitoring	

Status of Well

Observation Wells

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To	
3.5 Inch	PLASTIC	0 ft	15 ft	

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To	
4.1 inch	PLASTIC	15 ft	20 ft	

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 ft	20 ft	7.5 Inch	

Audit Number: Z296638

Date Well Completed: April 12, 2019

Date Well Record Received by MOE: December 18, 2019

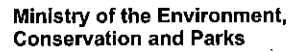
Related

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



Regulation 903 Ontario Water Resources Act

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

A 251385

☐ Dewatering wells

No. of wells reported 2

Page 1 of 1[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: # A251385
"Well Record for Well Cluster" Form Audit Number: # C48489





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

Well Record

Regulation 903 Ontario Water Resources Act

Measurements recorded in: ☐ Metric ☒ Imperial

Page _____ of _____

Well Owner's Information

First Name <i>City of</i>	Last Name / Organization <i>Ottawa</i>	E-mail Address	<input type="checkbox"/> Well Constructed by Well Owner
Mailing Address (Street Number/Name)		Municipality	Province
		Postal Code <i>K1Z5A6</i>	Telephone No. (inc. area code) <i>613 580 2424</i>

Well Location

Address of Well Location (Street Number/Name) <i>Russell Ave</i>		Township <i>Ottawa</i>	Lot	Concession
County/District/Municipality <i>Ottawa</i>		City/Town/Village <i>Ottawa</i>	Province Ontario	Postal Code <i>K1Z5A6</i>
UTM Coordinates Zone <i>NAD 83</i>	Easting <i>184469815030179</i>	Northing	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
	<i>Bentonite Hole Plug</i>		<i>1 Bag</i>	<i>0' 20 Ft</i>
<i>Decommission of Test Hole 1 1/2 inch diam 20 Ft depth (water sampling well) Borehole # 18-01</i>				

Annular Space

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

Method of Construction

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

Construction Record - Casing

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

Construction Record - Screen

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

Water Details

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

Well Contractor and Well Technician Information

Business Name of Well Contractor <i>Raymond Well Pump</i>	Well Contractor's Licence No. <i>7260</i>
Business Address (Street Number/Name) <i>Box 18, 147 Principale St</i>	Municipality <i>Nation</i>
Province <i>ON</i>	Postal Code <i>K0A3C0</i>
Business E-mail Address <i>colabrosse@Hotmail.com</i>	
Bus. Telephone No. (inc. area code) <i>613 813 1824</i>	Name of Well Technician (Last Name, First Name) <i>RAYMOND JACQUES</i>
Well Technician's Licence No. <i>0264</i>	Signature of Technician and/or Contractor <i>[Signature]</i>
	Date Submitted <i>20210623</i>

Results of Well Yield Testing

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

Map of Well Location

Please provide a map below following instructions on the back.

05000 ST

Russell Ave

150 Ft

TN

Comments:

Well owner's information package delivered <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Date Package Delivered <i>20210623</i>	Ministry Use Only Audit No. <i>Z307090</i> JUL 19 2021 Received
---	---	--

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: 7420823

Well Audit Number: Z369286

Well Tag Number: A343212

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: 446881.00 Northing: 5030323.00
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: Z369286

Date Well Completed: May 31, 2022

Date Well Record Received by MOE: June 16, 2022

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: 7449735

Well Audit Number: Z405793

Well Tag Number: A329783

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: 446930.00 Northing: 5030123.00
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: 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?	

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: Z405793

Date Well Completed: April 13, 2023

Date Well Record Received by MOE: April 25, 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

Joshua Dempsey

From: Public Information Services <publicinformationsservices@tssa.org>
Sent: May 2, 2024 12:25 PM
To: Joshua Dempsey
Subject: RE: Search Records Request (PE6534)

Hello ,

NO RECORDS FOUND IN CURRENT DATABASE:

- We confirm that there are NO **fuels records** in our database at the subject address(es).

This is not a confirmation that there are no records in the archives. 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 [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 2024 5-Star Safety Cultures Award

From: Joshua Dempsey <JDempsey@patersongroup.ca>
Sent: Thursday, May 2, 2024 11:59 AM
To: Public Information Services <publicinformationsservices@tssa.org>
Subject: Search Records Request (PE6534)

[CAUTION]: This email originated outside the organisation.

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

Good Morning,

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

Sweetland Avenue: 75, 83, 85, 87, 89, 91

Osgoode Street: 146, 184

Russell Avenue: 84, 96

Cheers,



JOSHUA DEMPSEY, B.Sc.
JUNIOR ENVIRONMENTAL INSPECTOR

TEL: (613) 226-7381 ext. 108
DIRECT: (343) 996-3150

9 AURIGA DRIVE
OTTAWA ON K2E 7T9

patersongroup.ca

EXPLORE THE POSSIBILITIES WITH US AND VISIT OUR REFRESHED WEBSITE TODAY.

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



File Number: D06-03-24-0054

July 3, 2024

Joshua Dempsey
Paterson Group

Sent via email jdempsey@patersongroup.ca

Dear Joshua Dempsey,

Re: Information Request
83, 85, 87, 89 and 91 Sweetland Avenue Ottawa, Ontario ("Subject Property")

Internal Department Circulation:

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

- **Environmental Remediation Unit:** The Environmental Remediation Unit does not have any environmental records for these properties.
- **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>
- **Sewer Use Program:** The City's Sewer Use Program has not found any information pertaining to the subject property.
- **Solid Waste Services:** The subject property is not within 5 kilometers of any Solid Waste Services facilities

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 ('ADDRESS – 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,

Jonathan Chan

Student Planner

Development Review

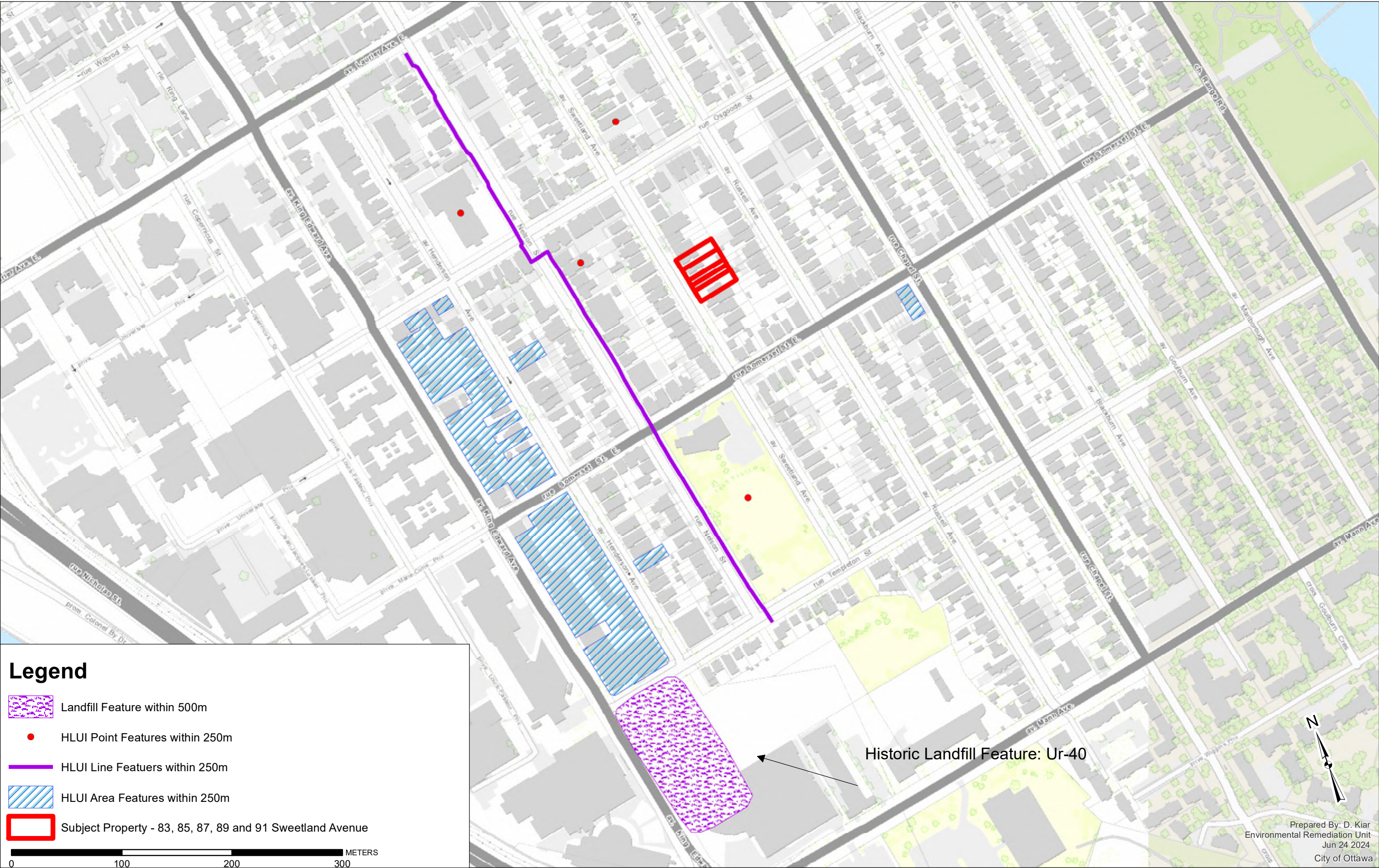
Planning, Development and Building Services Department

Enclosures: (2)

1. HLUI Map
2. HLUI Summary Report

cc: File no. D06-03-24-0054

HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP





DATABASE REPORT

Project Property:	<i>Phase I ESA - 83, 85, 87, 89 and 91 Sweetland Avenue 87 Sweetland Ave Ottawa ON K1N 7T9 P.O. 60083 / PE6534</i>
Project No:	<i>P.O. 60083 / PE6534</i>
Report Type:	<i>Standard Report</i>
Order No:	<i>24043000287</i>
Requested by:	<i>Paterson Group Inc.</i>
Date Completed:	<i>May 3, 2024</i>

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

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

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

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Executive Summary

Property Information:

Project Property: *Phase I ESA - 83, 85, 87, 89 and 91 Sweetland Avenue
87 Sweetland Ave Ottawa ON K1N 7T9*

Project No: *P.O. 60083 / PE6534*

Coordinates:

Latitude: *45.4240668*
Longitude: *-75.6778266*
UTM Northing: *5,030,284.04*
UTM Easting: *446,972.46*
UTM Zone: *18T*

Elevation: *210 FT
64.14 M*

Order Information:

Order No: *24043000287*
Date Requested: *April 30, 2024*
Requested by: *Paterson Group Inc.*
Report Type: *Standard Report*

Historical/Products:

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
AAGR	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	5	5
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	0	0
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Y	0	2	2
ECA	Environmental Compliance Approval	Y	0	11	11
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	75	75
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
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	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	11	11
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	1	1
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	2	2
LIMO	<i>Landfill Inventory Management Ontario</i>	Y	0	0	0
MINE	<i>Canadian Mine Locations</i>	Y	0	0	0
MNR	<i>Mineral Occurrences</i>	Y	0	0	0
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	Y	0	0	0
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0
NDFT	<i>National Defense & Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense & Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence & Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBI	<i>National Energy Board Pipeline Incidents</i>	Y	0	0	0
NEBP	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	0	0
NPCB	<i>National PCB Inventory</i>	Y	0	0	0
NPR2	<i>National Pollutant Release Inventory 1993-2020</i>	Y	0	0	0
NPRI	<i>National Pollutant Release Inventory - Historic</i>	Y	0	0	0
OGWE	<i>Oil and Gas Wells</i>	Y	0	0	0
OOGW	<i>Ontario Oil and Gas Wells</i>	Y	0	0	0
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	0	0
PFCH	<i>NPRI Reporters - PFAS Substances</i>	Y	0	0	0
PFHA	<i>Potential PFAS Handlers from NPRI</i>	Y	0	0	0
PINC	<i>Pipeline Incidents</i>	Y	0	8	8
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	0	0
PTTW	<i>Permit to Take Water</i>	Y	0	0	0
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	0	0
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	0	0
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	0	0
SPL	<i>Ontario Spills</i>	Y	0	10	10
SRDS	<i>Wastewater Discharger Registration Database</i>	Y	0	0	0
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VAR	<i>Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	0	4	4

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
		<hr/>			
		<i>Total:</i>	0	129	129

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
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No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
1	WWIS		95 SWEETLAND AVENUE Ottawa ON Well ID: 7350082	SE/45.6	-4.26	35
2	EHS		95 Sweetland Avenue Ottawa ON K1N 7T9	SE/48.6	-4.26	38
3	PINC	ENBRIDGE GAS INC	114 RUSSELL AVE.,OTTAWA,ON,K1N 7X1,CA ON	E/63.6	-4.33	38
3	SPL		114 Russell Ave, Ottawa OTTAWA ON	E/63.6	-4.33	39
4	ECA	2478014 Ontario Limited	84 Russell Ave Ottawa ON K1W 0H9	NNE/68.0	1.13	40
4	PINC	ENBRIDGE GAS INC	84 RUSSELL AVE.,OTTAWA,ON,K1N 7X1, CA ON	NNE/68.0	1.13	40
4	SPL		84 Russel Ave, Ottawa, ON OTTAWA ON	NNE/68.0	1.13	40
5	EHS		114 to 122 Russell Avenue Ottawa ON	E/69.2	-4.33	41
6	EHS		65 Sweetland Ave Ottawa ON K1N7T9	NW/71.2	2.74	41
7	WWIS		ON Well ID: 7391809	ESE/71.7	-4.53	42
8	ECA	Polo II Properties Inc.	407 Nelson St Ottawa ON K1H 6H8	WSW/73.8	3.33	42
8	EBR	Polo II Properties Inc.	407 Nelson Street Ottawa K1N 7S6 CITY OF OTTAWA ON	WSW/73.8	3.33	43

<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>
9	EHS		118 Russell Avenue Ottawa ON K1N 7X1	E/76.2	-4.63	43
10	EHS		421 Nelson St Ottawa ON K1N7S6	WSW/79.3	3.33	43
11	EHS		411 Nelson St Ottawa ON K1N7S6	W/82.8	3.30	44
12	EHS		Osgoode Street & Sweetland Ottawa ON K1N 6S6	WNW/97.1	5.83	44
12	EHS		Osgoode Street & Sweetland Ottawa ON K1N 6S6	WNW/97.1	5.83	44
12	EHS		Osgoode Street & Sweetland Ottawa ON K1N 6S6	WNW/97.1	5.83	44
12	EHS		Osgoode Street & Sweetland Ottawa ON K1N 6S6	WNW/97.1	5.83	44
13	EHS		287 Somerset St E Ottawa ON K1N6V7	ESE/101.6	-6.26	45
14	EHS		68 Sweetland Ave Ottawa ON K1N 7T8	WNW/103.9	4.74	45
15	EHS		393 Nelson Street Ottawa ON K1N 7S6	W/104.8	5.83	45
15	EHS		393 Nelson Street Ottawa ON K1N 7S6	W/104.8	5.83	45
15	EHS		393 Nelson Street Ottawa ON K1N 7S6	W/104.8	5.83	46
15	EHS		393 Nelson Street Ottawa ON K1N 7S6	W/104.8	5.83	46

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
16	WWIS		ON <i>Well ID: 7392381</i>	S/105.4	-4.76	46
17	EHS		395, 397, 399, 403 Nelson Street Ottawa ON K1N 7S5	W/106.4	6.02	47
18	PINC	ENBRIDGE GAS INC	121 RUSSELL AVE.,OTTAWA,ON,K1N 7X2,CA ON	E/107.9	-5.20	47
18	SPL		121 Russell Ave, Ottawa OTTAWA ON	E/107.9	-5.20	47
19	SPL		Sweetland and Osgoode, Ottawa OTTAWA ON	NW/114.4	5.91	48
20	ECA	City of Ottawa	Blackburn Avenue, Chapel Street Ottawa ON K1V 6A6	NW/116.3	6.52	49
20	ECA	City of Ottawa	Blackburn Avenue, Chapel Street Ottawa ON K1V 6A6	NW/116.3	6.52	49
21	EHS		393 Nelson Street Ottawa ON	W/117.5	6.03	50
22	EHS		146 through 170 Osgoode Street Ottawa ON K1N 6S6	WNW/119.7	6.13	50
22	EHS		146 - 170 Osgoode Street Ottawa ON K1N 6S6	WNW/119.7	6.13	50
23	EHS		406-410 Nelson Street 406, 408 and 410 Nelson Ottawa ON K1N 7S7	WSW/119.9	6.02	50
24	SPL	Enbridge Gas Distribution Inc.	63 Sweetland Avenue Ottawa ON	NW/124.5	6.52	50
25	CA	R.M. OF OTTAWA-CARLETON	RUSSELL AVE/SOMERSET ST.E. OTTAWA CITY ON	ESE/125.5	-6.29	51

<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>
25	CA	OTTAWA CITY	RUSSELL AVE/SOMERSET ST.E. OTTAWA CITY ON	ESE/125.5	-6.29	52
26	EHS		255 Somerset Street East Ottawa ON Ottawa ON K1N 6V5	SSW/127.1	-3.26	52
26	EHS		255 Somerset Street East Ottawa ON Ottawa ON K1N 6V5	SSW/127.1	-3.26	52
26	EHS		255 Somerset Street East Ottawa ON Ottawa ON K1N 6V5	SSW/127.1	-3.26	52
26	EHS		255 Somerset Street East Ottawa ON Ottawa ON K1N 6V5	SSW/127.1	-3.26	52
27	EHS		71 Russell Avenue Ottawa ON K1N 7X2	NNE/131.3	1.02	53
28	EHS		250 Somerset Street East Ottawa ON K1N 6V6	S/140.3	-4.87	53
28	CA	City of Ottawa	250 Somerset St E Ottawa ON K1N 6V6	S/140.3	-4.87	53
28	HINC		250 SOMERSET STREET EAST OTTAWA ON K1N 6V6	S/140.3	-4.87	53
28	ECA	City of Ottawa	250 Somerset St E Ottawa ON K2G 6J8	S/140.3	-4.87	54
28	GEN	Elevation Elevators	250 Somerset Street East Ottawa ON K1N 6V6	S/140.3	-4.87	54
29	EBR	368 Chapel St. Inc.	368 Chapel Street Ottawa, ON K2G 0G5 Canada ON	ENE/146.8	-3.06	54
29	ECA	368 Chapel St. Inc.	368 Chapel Street Ottawa ON K2G 0G5	ENE/146.8	-3.06	55

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>30</u>	CA	R.M. OF OTTAWA-CARLETON	SOMERSET ST./NELSON ST. OTTAWA CITY ON	SSW/147.1	-0.54	<u>55</u>
<u>31</u>	EHS		60 Russell Avenue Ottawa ON	N/147.7	5.69	<u>56</u>
<u>32</u>	EHS		294 Somerset Street East Ottawa ON K1N 6W1	ESE/156.9	-5.65	<u>56</u>
<u>33</u>	EHS		138 Osgoode Street Ottawa ON K1N 6S4	W/157.3	7.74	<u>56</u>
<u>33</u>	EHS		138 Osgoode Street Ottawa ON K1N 6S4	W/157.3	7.74	<u>56</u>
<u>33</u>	EHS		138 Osgoode Street Ottawa ON K1N 6S4	W/157.3	7.74	<u>56</u>
<u>34</u>	PINC	PIPELINE HIT - 1/2"	139 HENDERSON AVE.,OTTAWA,ON,K1N 7P5,CA ON	SW/161.1	3.74	<u>57</u>
<u>35</u>	EHS		138, 140, 142 And 144 Osgoode Street Ottawa ON	W/162.2	7.74	<u>57</u>
<u>36</u>	EHS		214-224 Somerset Street East Ottawa ON K1N 6V3	SSW/163.7	-1.96	<u>57</u>
<u>36</u>	EHS		214-224 Somerset Street East Ottawa ON K1N 6V3	SSW/163.7	-1.96	<u>57</u>
<u>36</u>	EHS		214-224 Somerset Street East Ottawa ON K1N 6V3	SSW/163.7	-1.96	<u>58</u>
<u>36</u>	EHS		214-224 Somerset Street East Ottawa ON K1N 6V3	SSW/163.7	-1.96	<u>58</u>
<u>37</u>	EHS		139 Henderson Ave Ottawa ON K1N 7P5	WSW/164.3	6.63	<u>58</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
37	EHS		139 Henderson Ave Ottawa ON K1N 7P5	WSW/164.3	6.63	58
37	EHS		139 Henderson Ave Ottawa ON K1N 7P5	WSW/164.3	6.63	59
38	GEN	Greg Statler	55 Sweetland Ottawa ON K1N 7T7	NW/164.4	6.74	59
39	EHS		296 Somerset St E Ottawa ON	E/164.9	-4.26	59
39	ECA	ABCG Properties Inc.	296 Somerset St E Ottawa ON K4A 3P7	E/164.9	-4.26	59
40	EHS		388 Chapel Street Ottawa ON K1N 7Z6	E/167.5	-7.15	60
41	EHS		109 Henderson Ave Ottawa ON K1N7P5	WSW/168.6	7.77	60
42	EHS		136 Osgoode St Ottawa ON K1N6S4	W/169.7	7.74	60
43	WWIS		ON Well ID: 7338630	ESE/171.9	-4.26	60
44	PINC	DOUG BRUCE SKINNER	99 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,CA ON	W/172.4	7.74	61
45	EHS		103 Henderson Ave Ottawa ON K1N7P5	WSW/172.5	6.51	62
46	ECA	8550107 Canada Inc.	149 Henderson Ave Ottawa ON K1N 7S8	SW/177.5	3.44	62
46	EHS		149 Henderson Ave Ottawa ON K1N7P5	SW/177.5	3.44	62

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
46	PINC	M&M CONCRETE PUMPING	149 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,CA ON	SW/177.5	3.44	62
47	SPL		442 Nelson Street Ottawa ON	SSW/180.1	-1.96	63
47	SPL	Enbridge Gas Distribution Inc.	442 Nelson Street Ottawa ON	SSW/180.1	-1.96	64
47	PINC	ENBRIDGE GAS INC	442 NELSON ST,,OTTAWA,ON,K1N 7S8, CA ON	SSW/180.1	-1.96	64
48	ECA	Sam Himyary and Maha Al-Yasiri	59 Russell Ave Ottawa ON K1V 2H9	N/186.9	5.24	65
49	EHS		128 Osgoode St Ottawa ON K1N 6S4	W/187.0	7.74	65
49	EHS		128 Osgoode St Ottawa ON K1N 6S4	W/187.0	7.74	65
49	EHS		128 Osgoode St Ottawa ON K1N 6S4	W/187.0	7.74	66
49	EHS		128 Osgoode St Ottawa ON K1N 6S4	W/187.0	7.74	66
50	EHS		50 Russell Ave Ottawa ON K1N 7W8	NNW/187.5	7.31	66
50	EHS		50 Russell Ave Ottawa ON K1N7W8	NNW/187.5	7.31	66
51	EHS		312 Somerset Street East Ottawa ON K1N 6W1	E/193.3	-5.41	66
52	ECA	Tina Martins-Campagna	355-361 Nelson St Ottawa ON	WNW/194.2	7.74	67

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>53</u>	INC		359 NELSON STREET, OTTAWA ON	WNW/196.7	7.74	<u>67</u>
<u>54</u>	GEN	ECOLE FRANCOJEUNESSE	119 OSGOODE ST. OTTAWA ON K1N 6S3	W/200.0	7.66	<u>68</u>
<u>54</u>	GEN	CONSEIL (SEE & USE ON1879403)	FRANCOJEUNESSE 119 RUE OSGOODE OTTAWA ON K1N 6S3	W/200.0	7.66	<u>68</u>
<u>54</u>	GEN	CONSEIL DES ECOLES PUBLIQUES	ECOLE ELEMENTAIRE PUBLIQUE FRANCOJEUNESSE, 119, RUE OSGOODE OTTAWA ON K1N 6S3	W/200.0	7.66	<u>68</u>
<u>54</u>	GEN	Conseil de ecoles publiques de l'Est de l'Ontario	Francojeunesse et Pavillon, 119, rue Osgoode Ottawa ON K1N 6S3	W/200.0	7.66	<u>69</u>
<u>54</u>	GEN	Conseil des ecoles publiques de l'Est de l'Ontario	Francojeunesse et Pavillon, 119, rue Osgoode Ottawa ON K1N 6S3	W/200.0	7.66	<u>69</u>
<u>54</u>	GEN	Conseil des ecoles publiques de l'Est de l'Ontario	Francojeunesse et Pavillon, 119, rue Osgoode Ottawa ON K1N 6S3	W/200.0	7.66	<u>70</u>
<u>55</u>	EHS		172/174 Russell Avenue Ottawa ON K1N 7X4	SE/201.0	-5.31	<u>70</u>
<u>55</u>	EHS		172/174 Russell Avenue Ottawa ON K1N 7X4	SE/201.0	-5.31	<u>71</u>
<u>55</u>	EHS		172/174 Russell Avenue Ottawa ON K1N 7X4	SE/201.0	-5.31	<u>71</u>
<u>55</u>	EHS		172/174 Russell Avenue Ottawa ON K1N 7X4	SE/201.0	-5.31	<u>71</u>
<u>56</u>	EHS		395 Chapel Street Ottawa ON K1N 7Z5	E/202.9	-6.32	<u>71</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
56	EHS		395 Chapel Street Ottawa ON K1N 7Z5	E/202.9	-6.32	71
56	EHS		395 Chapel Street Ottawa ON K1N 7Z5	E/202.9	-6.32	72
56	EHS		395 Chapel Street Ottawa ON K1N 7Z5	E/202.9	-6.32	72
57	EHS		250 Somerset St E Ottawa ON K1N 6V6	SSE/205.2	-6.26	72
57	EHS		250 Somerset St E Ottawa ON K1N 6V6	SSE/205.2	-6.26	72
58	EHS		172-174 Russell Avenue Ottawa ON K1N 7X4	ESE/207.8	-5.31	72
58	EHS		172-174 Russell Avenue Ottawa ON K1N 7X4	ESE/207.8	-5.31	73
58	EHS		172-174 Russell Avenue Ottawa ON K1N 7X4	ESE/207.8	-5.31	73
58	EHS		172-174 Russell Avenue Ottawa ON K1N 7X4	ESE/207.8	-5.31	73
59	SPL	Enbridge Gas Distribution Inc.	39 Sweetland Ave Ottawa ON	NW/208.4	7.83	73
59	PINC	ENBRIDGE GAS INC	39 SWEETLAND AVE,,OTTAWA,ON,K1N 7T7,CA ON	NW/208.4	7.83	74
60	EHS		132 Henderson Ottawa ON K1N 7P4	WSW/215.4	6.74	75
61	EHS		36 Russell Ave Ottawa ON	NNW/220.0	7.79	75

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>62</u>	CA	FERNANDO MARTINS	165-169 RUSSELL AVENUE (SWM) OTTAWA CITY ON K1N 7X3	ESE/221.8	-2.90	<u>75</u>
<u>63</u>	EHS		PE52xx - 135 Sweetland Avenue Ottawa ON K1N 7V1	SE/223.2	-5.17	<u>75</u>
<u>63</u>	EHS		PE52xx - 135 Sweetland Avenue Ottawa ON K1N 7V1	SE/223.2	-5.17	<u>76</u>
<u>63</u>	EHS		PE52xx - 135 Sweetland Avenue Ottawa ON K1N 7V1	SE/223.2	-5.17	<u>76</u>
<u>63</u>	EHS		PE52xx - 135 Sweetland Avenue Ottawa ON K1N 7V1	SE/223.2	-5.17	<u>76</u>
<u>64</u>	EHS		173 Henderson Ave Ottawa ON K1N7P7	SSW/230.4	-2.93	<u>76</u>
<u>65</u>	INC		122 OSGOOD STREET, OTTAWA ON	W/236.5	7.74	<u>76</u>
<u>66</u>	SPL		316 Somerset Avenue, East Ottawa ON	E/242.8	-3.62	<u>77</u>
<u>66</u>	EHS		316 Somerset Ottawa ON	E/242.8	-3.62	<u>78</u>
<u>67</u>	GEN	UNIVERSITY OF OTTAWA 39-419	631 KING EDWARD AVENUE, FULCRUM OTTAWA ON K1N 6N5	WSW/244.8	7.74	<u>78</u>
<u>67</u>	GEN	UNIVERSITY OF OTTAWA 39-419	631 KING EDWARD AVENUE C/O 550 CUMBERLAND STREET OTTAWA ON K1N 6N5	WSW/244.8	7.74	<u>78</u>
<u>67</u>	GEN	UNIVERSITY OF OTTAWA	FULCRUM__ 631 KING EDWARD AVENUE OTTAWA ON K1N 6N5	WSW/244.8	7.74	<u>79</u>
<u>68</u>	ECA	Nelson Place Apartments Inc.	305 Nelson St Ottawa ON K2C 1V1	WNW/244.8	8.29	<u>79</u>

<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>
69	SPL	ESSO PETROLEUM CANADA	120 OSGOODE STREET TANK TRUCK (CARGO) OTTAWA CITY ON K1N 6S2	W/246.1	7.74	80

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 5 CA 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>
R.M. OF OTTAWA-CARLETON	RUSSELL AVE/SOMERSET ST.E. OTTAWA CITY ON	ESE	125.52	<u>25</u>
OTTAWA CITY	RUSSELL AVE/SOMERSET ST.E. OTTAWA CITY ON	ESE	125.52	<u>25</u>
City of Ottawa	250 Somerset St E Ottawa ON K1N 6V6	S	140.32	<u>28</u>
R.M. OF OTTAWA-CARLETON	SOMERSET ST./NELSON ST. OTTAWA CITY ON	SSW	147.10	<u>30</u>
FERNANDO MARTINS	165-169 RUSSELL AVENUE (SWM) OTTAWA CITY ON K1N 7X3	ESE	221.84	<u>62</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Mar 31, 2024 has found that there are 2 EBR site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Polo II Properties Inc.	407 Nelson Street Ottawa K1N 7S6 CITY OF OTTAWA ON	WSW	73.83	<u>8</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
368 Chapel St. Inc.	368 Chapel Street Ottawa, ON K2G 0G5 Canada ON	ENE	146.75	<u>29</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Feb 29, 2024 has found that there are 11 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>
2478014 Ontario Limited	84 Russell Ave Ottawa ON K1W 0H9	NNE	67.98	<u>4</u>
Polo II Properties Inc.	407 Nelson St Ottawa ON K1H 6H8	WSW	73.83	<u>8</u>
City of Ottawa	Blackburn Avenue, Chapel Street Ottawa ON K1V 6A6	NW	116.30	<u>20</u>
City of Ottawa	Blackburn Avenue, Chapel Street Ottawa ON K1V 6A6	NW	116.30	<u>20</u>
8550107 Canada Inc.	149 Henderson Ave Ottawa ON K1N 7S8	SW	177.51	<u>46</u>
Sam Himyary and Maha Al-Yasiri	59 Russell Ave Ottawa ON K1V 2H9	N	186.89	<u>48</u>
Tina Martins-Campagna	355-361 Nelson St Ottawa ON	WNW	194.18	<u>52</u>
Nelson Place Apartments Inc.	305 Nelson St Ottawa ON K2C 1V1	WNW	244.81	<u>68</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
City of Ottawa	250 Somerset St E Ottawa ON K2G 6J8	S	140.32	<u>28</u>
368 Chapel St. Inc.	368 Chapel Street Ottawa ON K2G 0G5	ENE	146.75	<u>29</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Dec 31, 2023 has found that there are 75 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>
	65 Sweetland Ave Ottawa ON K1N7T9	NW	71.23	6
	421 Nelson St Ottawa ON K1N7S6	WSW	79.28	10
	411 Nelson St Ottawa ON K1N7S6	W	82.79	11
	Osgoode Street & Sweetland Ottawa ON K1N 6S6	WNW	97.08	12
	Osgoode Street & Sweetland Ottawa ON K1N 6S6	WNW	97.08	12
	Osgoode Street & Sweetland Ottawa ON K1N 6S6	WNW	97.08	12
	Osgoode Street & Sweetland Ottawa ON K1N 6S6	WNW	97.08	12
	68 Sweetland Ave Ottawa ON K1N 7T8	WNW	103.87	14
	393 Nelson Street Ottawa ON K1N 7S6	W	104.83	15
	393 Nelson Street Ottawa ON K1N 7S6	W	104.83	15

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	393 Nelson Street Ottawa ON K1N 7S6	W	104.83	<u>15</u>
	393 Nelson Street Ottawa ON K1N 7S6	W	104.83	<u>15</u>
	395, 397, 399, 403 Nelson Street Ottawa ON K1N 7S5	W	106.37	<u>17</u>
	393 Nelson Street Ottawa ON	W	117.47	<u>21</u>
	146 through 170 Osgoode Street Ottawa ON K1N 6S6	WNW	119.74	<u>22</u>
	146 - 170 Osgoode Street Ottawa ON K1N 6S6	WNW	119.74	<u>22</u>
	406-410 Nelson Street 406, 408 and 410 Nelson Ottawa ON K1N 7S7	WSW	119.86	<u>23</u>
	71 Russell Avenue Ottawa ON K1N 7X2	NNE	131.34	<u>27</u>
	60 Russell Avenue Ottawa ON	N	147.66	<u>31</u>
	138 Osgoode Street Ottawa ON K1N 6S4	W	157.34	<u>33</u>
	138 Osgoode Street Ottawa ON K1N 6S4	W	157.34	<u>33</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	138 Osgoode Street Ottawa ON K1N 6S4	W	157.34	<u>33</u>
	138, 140, 142 And 144 Osgoode Street Ottawa ON	W	162.21	<u>35</u>
	139 Henderson Ave Ottawa ON K1N 7P5	WSW	164.33	<u>37</u>
	139 Henderson Ave Ottawa ON K1N 7P5	WSW	164.33	<u>37</u>
	139 Henderson Ave Ottawa ON K1N 7P5	WSW	164.33	<u>37</u>
	109 Henderson Ave Ottawa ON K1N7P5	WSW	168.56	<u>41</u>
	136 Osgoode St Ottawa ON K1N6S4	W	169.74	<u>42</u>
	103 Henderson Ave Ottawa ON K1N7P5	WSW	172.51	<u>45</u>
	149 Henderson Ave Ottawa ON K1N7P5	SW	177.51	<u>46</u>
	128 Osgoode St Ottawa ON K1N 6S4	W	186.99	<u>49</u>
	128 Osgoode St Ottawa ON K1N 6S4	W	186.99	<u>49</u>
	128 Osgoode St Ottawa ON K1N 6S4	W	186.99	<u>49</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	128 Osgoode St Ottawa ON K1N 6S4	W	186.99	<u>49</u>
	50 Russell Ave Ottawa ON K1N 7W8	NNW	187.53	<u>50</u>
	50 Russell Ave Ottawa ON K1N7W8	NNW	187.53	<u>50</u>
	132 Henderson Ottawa ON K1N 7P4	WSW	215.43	<u>60</u>
	36 Russell Ave Ottawa ON	NNW	220.04	<u>61</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	95 Sweetland Avenue Ottawa ON K1N 7T9	SE	48.59	<u>2</u>
	114 to 122 Russell Avenue Ottawa ON	E	69.17	<u>5</u>
	118 Russell Avenue Ottawa ON K1N 7X1	E	76.21	<u>9</u>
	287 Somerset St E Ottawa ON K1N6V7	ESE	101.58	<u>13</u>
	255 Somerset Street East Ottawa ON Ottawa ON K1N 6V5	SSW	127.07	<u>26</u>
	255 Somerset Street East Ottawa ON Ottawa ON K1N 6V5	SSW	127.07	<u>26</u>

255 Somerset Street East Ottawa ON Ottawa ON K1N 6V5	SSW	127.07	<u>26</u>
255 Somerset Street East Ottawa ON Ottawa ON K1N 6V5	SSW	127.07	<u>26</u>
250 Somerset Street East Ottawa ON K1N 6V6	S	140.32	<u>28</u>
294 Somerset Street East Ottawa ON K1N 6W1	ESE	156.94	<u>32</u>
214-224 Somerset Street East Ottawa ON K1N 6V3	SSW	163.66	<u>36</u>
214-224 Somerset Street East Ottawa ON K1N 6V3	SSW	163.66	<u>36</u>
214-224 Somerset Street East Ottawa ON K1N 6V3	SSW	163.66	<u>36</u>
214-224 Somerset Street East Ottawa ON K1N 6V3	SSW	163.66	<u>36</u>
296 Somerset St E Ottawa ON	E	164.89	<u>39</u>
388 Chapel Street Ottawa ON K1N 7Z6	E	167.49	<u>40</u>
312 Somerset Street East Ottawa ON K1N 6W1	E	193.25	<u>51</u>
172/174 Russell Avenue Ottawa ON K1N 7X4	SE	200.98	<u>55</u>

172/174 Russell Avenue Ottawa ON K1N 7X4	SE	200.98	<u>55</u>
172/174 Russell Avenue Ottawa ON K1N 7X4	SE	200.98	<u>55</u>
172/174 Russell Avenue Ottawa ON K1N 7X4	SE	200.98	<u>55</u>
395 Chapel Street Ottawa ON K1N 7Z5	E	202.88	<u>56</u>
395 Chapel Street Ottawa ON K1N 7Z5	E	202.88	<u>56</u>
395 Chapel Street Ottawa ON K1N 7Z5	E	202.88	<u>56</u>
395 Chapel Street Ottawa ON K1N 7Z5	E	202.88	<u>56</u>
250 Somerset St E Ottawa ON K1N 6V6	SSE	205.22	<u>57</u>
250 Somerset St E Ottawa ON K1N 6V6	SSE	205.22	<u>57</u>
172-174 Russell Avenue Ottawa ON K1N 7X4	ESE	207.76	<u>58</u>
172-174 Russell Avenue Ottawa ON K1N 7X4	ESE	207.76	<u>58</u>
172-174 Russell Avenue Ottawa ON K1N 7X4	ESE	207.76	<u>58</u>
172-174 Russell Avenue Ottawa ON K1N 7X4	ESE	207.76	<u>58</u>

PE52xx - 135 Sweetland Avenue Ottawa ON K1N 7V1	SE	223.21	63
PE52xx - 135 Sweetland Avenue Ottawa ON K1N 7V1	SE	223.21	63
PE52xx - 135 Sweetland Avenue Ottawa ON K1N 7V1	SE	223.21	63
PE52xx - 135 Sweetland Avenue Ottawa ON K1N 7V1	SE	223.21	63
173 Henderson Ave Ottawa ON K1N7P7	SSW	230.41	64
316 Somerset Ottawa ON	E	242.80	66

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 11 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>
Greg Statler	55 Sweetland Ottawa ON K1N 7T7	NW	164.44	38
ECOLE FRANCOJEUNESSE	119 OSGOODE ST. OTTAWA ON K1N 6S3	W	200.03	54
CONSEIL (SEE & USE ON1879403)	FRANCOJEUNESSE 119 RUE OSGOODE OTTAWA ON K1N 6S3	W	200.03	54
CONSEIL DES ECOLES PUBLIQUES	ECOLE ELEMENTAIRE PUBLIQUE FRANCOJEUNESSE, 119, RUE OSGOODE OTTAWA ON K1N 6S3	W	200.03	54

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Conseil de ecoles publiques de l'Est de l'Ontario	Francojeunesse et Pavillon, 119, rue Osgoode Ottawa ON K1N 6S3	W	200.03	54
Conseil des ecoles publiques de l'Est de l'Ontario	Francojeunesse et Pavillon, 119, rue Osgoode Ottawa ON K1N 6S3	W	200.03	54
Conseil des ecoles publiques de l'Est de l'Ontario	Francojeunesse et Pavillon, 119, rue Osgoode Ottawa ON K1N 6S3	W	200.03	54
UNIVERSITY OF OTTAWA 39-419	631 KING EDWARD AVENUE, FULCRUM OTTAWA ON K1N 6N5	WSW	244.79	67
UNIVERSITY OF OTTAWA 39-419	631 KING EDWARD AVENUE C/O 550 CUMBERLAND STREET OTTAWA ON K1N 6N5	WSW	244.79	67
UNIVERSITY OF OTTAWA	FULCRUM__ 631 KING EDWARD AVENUE OTTAWA ON K1N 6N5	WSW	244.79	67
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Elevation Elevators	250 Somerset Street East Ottawa ON K1N 6V6	S	140.32	28

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>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	250 SOMERSET STREET EAST OTTAWA ON K1N 6V6	S	140.32	28

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated 31 Oct, 2023 has found that there are 2 INC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	359 NELSON STREET, OTTAWA ON	WNW	196.72	53
	122 OSGOOD STREET, OTTAWA ON	W	236.51	65

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 8 PINC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ENBRIDGE GAS INC	84 RUSSELL AVE.,OTTAWA,ON,K1N 7X1,CA ON	NNE	67.98	4
PIPELINE HIT - 1/2"	139 HENDERSON AVE.,OTTAWA,ON, K1N 7P5,CA ON	SW	161.07	34
DOUG BRUCE SKINNER	99 HENDERSON AVE.,OTTAWA,ON, K1N 7P5,CA ON	W	172.39	44
M&M CONCRETE PUMPING	149 HENDERSON AVE.,OTTAWA,ON, K1N 7P5,CA ON	SW	177.51	46
ENBRIDGE GAS INC	39 SWEETLAND AVE.,OTTAWA,ON, K1N 7T7,CA ON	NW	208.40	59

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ENBRIDGE GAS INC	114 RUSSELL AVE.,OTTAWA,ON, K1N 7X1,CA ON	E	63.64	3
ENBRIDGE GAS INC	121 RUSSELL AVE.,OTTAWA,ON, K1N 7X2,CA ON	E	107.89	18

ENBRIDGE GAS INC	442 NELSON ST,,OTTAWA,ON,K1N 7S8,CA ON	SSW	180.05	47
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SPL - Ontario Spills

A search of the SPL database, dated 1988-Jan 2023; Mar 2023-Dec 2023 has found that there are 10 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>
	84 Russel Ave, Ottawa, ON OTTAWA ON	NNE	67.98	4
	Sweetland and Osgoode, Ottawa OTTAWA ON	NW	114.41	19
Enbridge Gas Distribution Inc.	63 Sweetland Avenue Ottawa ON	NW	124.54	24
Enbridge Gas Distribution Inc.	39 Sweetland Ave Ottawa ON	NW	208.40	59
ESSO PETROLEUM CANADA	120 OSGOODE STREET TANK TRUCK (CARGO) OTTAWA CITY ON K1N 6S2	W	246.13	69

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	114 Russell Ave, Ottawa OTTAWA ON	E	63.64	3
	121 Russell Ave, Ottawa OTTAWA ON	E	107.89	18
Enbridge Gas Distribution Inc.	442 Nelson Street Ottawa ON	SSW	180.05	47
	442 Nelson Street Ottawa ON	SSW	180.05	47

316 Somerset Avenue, East
Ottawa ON

E

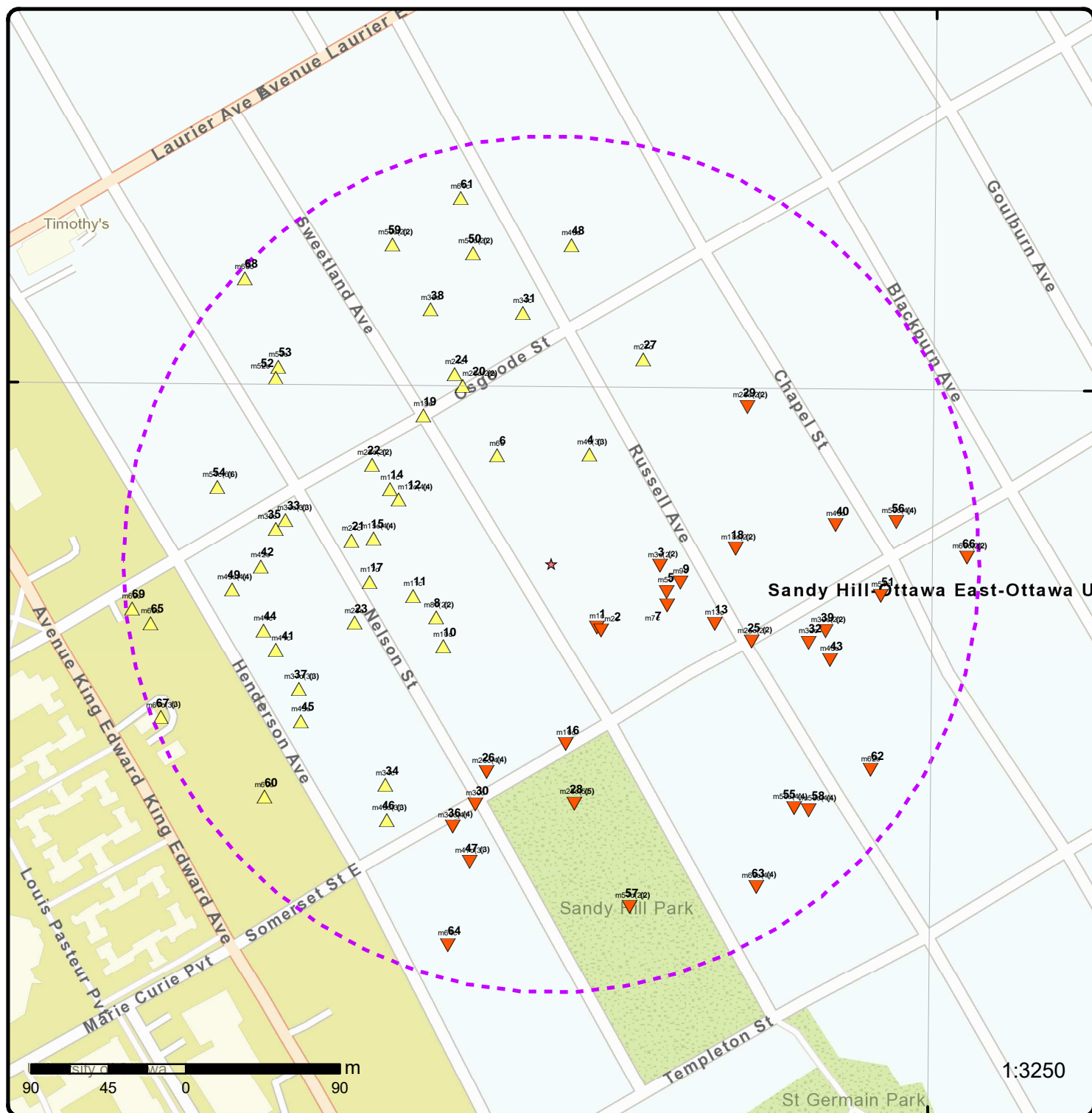
242.80

[66](#)

WWIS - Water Well Information System

A search of the WWIS database, dated Mar 31 2023 has found that there are 4 WWIS 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>
	95 SWEETLAND AVENUE Ottawa ON <i>Well ID:</i> 7350082	SE	45.57	1
	ON <i>Well ID:</i> 7391809	ESE	71.69	7
	ON <i>Well ID:</i> 7392381	S	105.39	16
	ON <i>Well ID:</i> 7338630	ESE	171.93	43



Map: 0.25 Kilometer Radius

Order Number: 24043000287

Address: 87 Sweetland Ave, Ottawa, ON

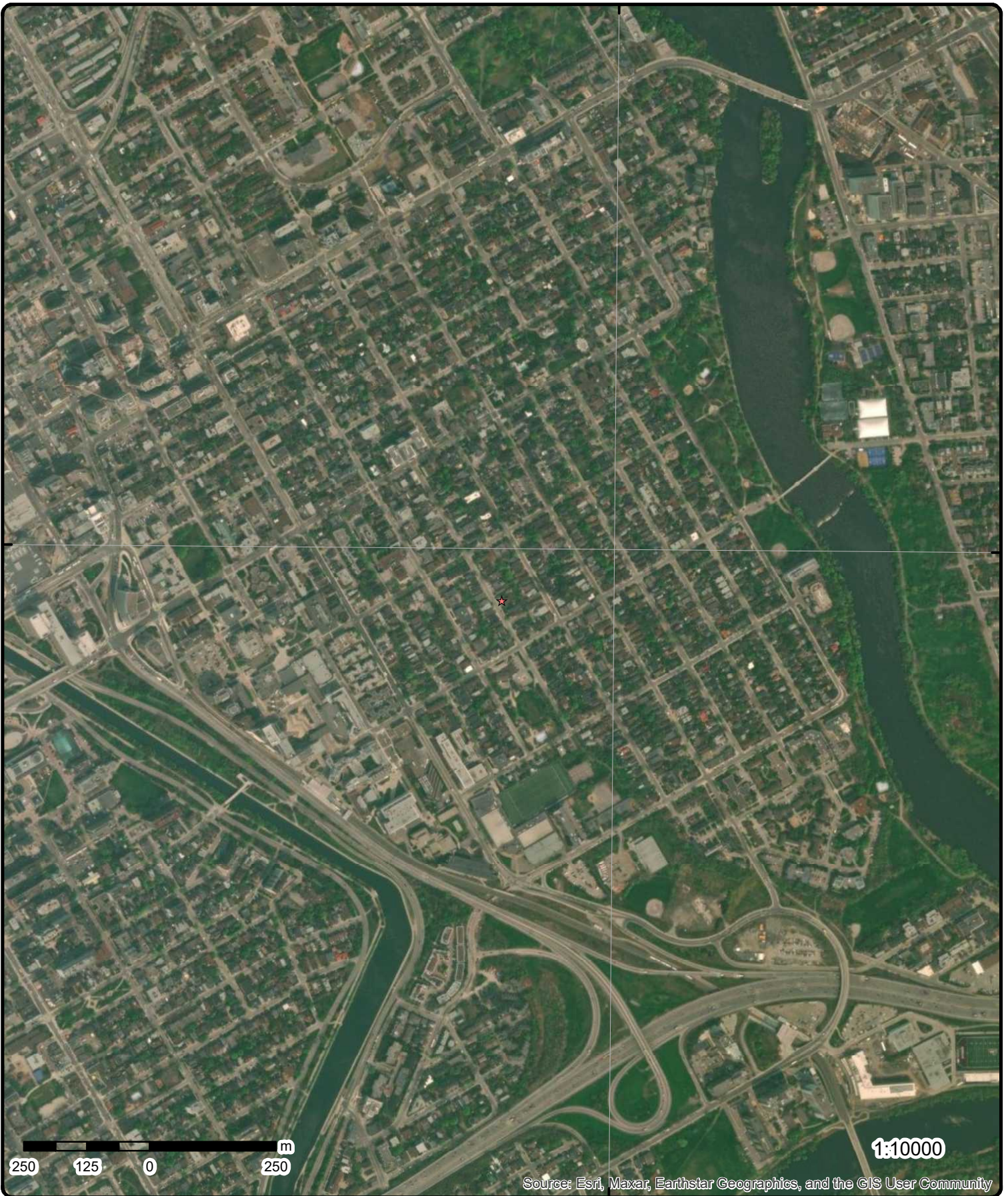


★ Project Property	Freeways; Highways	Beach	Shopping & Sports Area
⬡ Buffer Outline	Traffic Circle; Ramp	Airport	University/College
▲ Eris Sites with Higher Elevation	Major Arterial; Minor Arterial	Industrial Area	Cemetery; Golf Course
■ Eris Sites with Same Elevation	Local Road	Military Base	Park (National)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

75°40'30"W

45°25'30"N

45°25'30"N



Aerial Year: 2023

Order Number: 24043000287

Address: 87 Sweetland Ave, Ottawa, ON



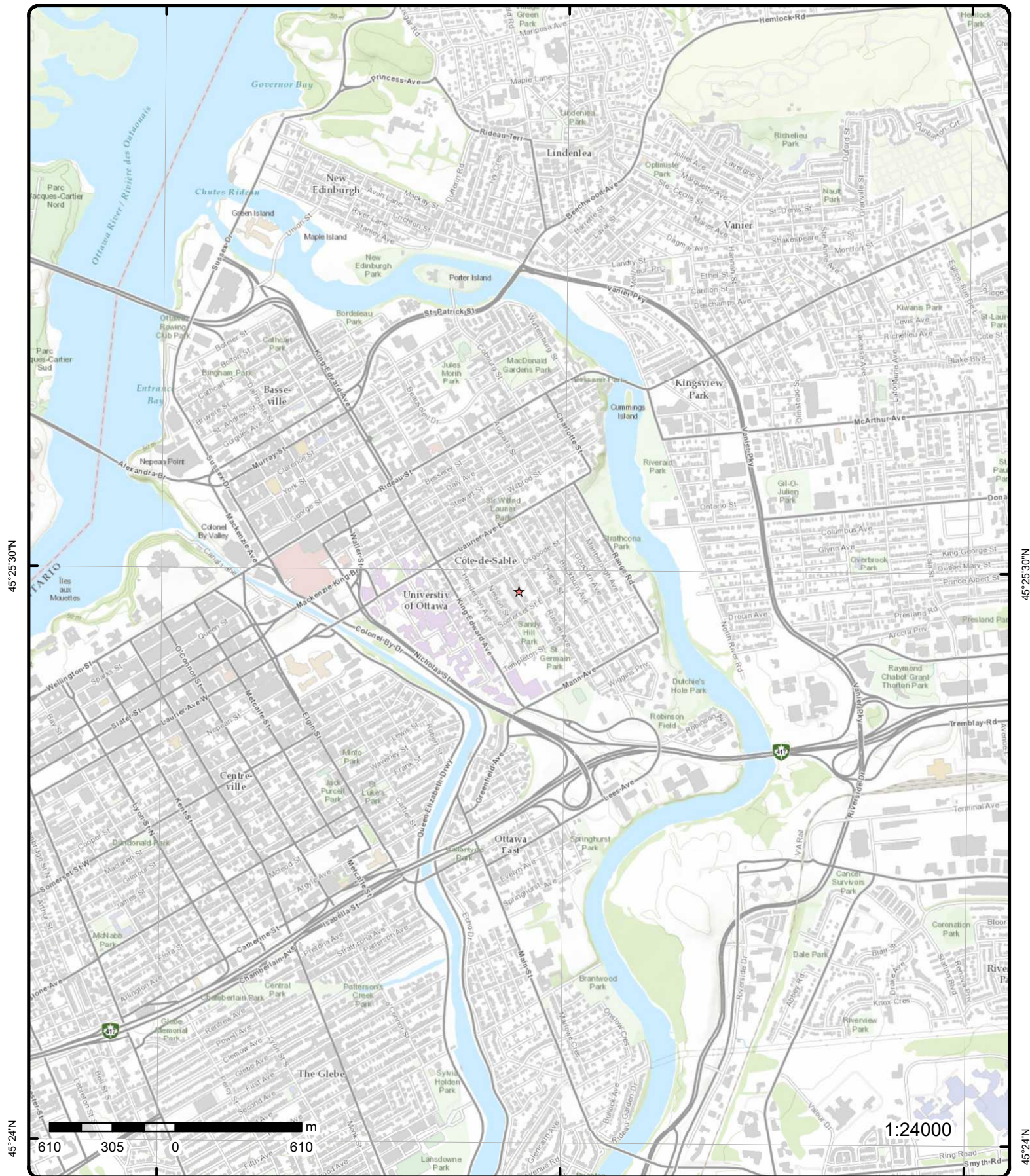
Source: ESRI World Imagery

© ERIS Information Limited Partnership

75°42'W

75°40'30"W

75°39'W



Topographic Map

Address: 87 Sweetland Ave, ON

Source: ESRI World Topographic Map

Order Number: 24043000287



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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	1 of 1	SE/45.6	59.9 / -4.26	95 SWEETLAND AVENUE Ottawa ON	WWIS
<div> <div> Well ID: 7350082 Construction Date: Use 1st: Monitoring Use 2nd: Final Well Status: Observation Wells Water Type: Casing Material: Audit No: Z296638 Tag: A119065 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: </div> <div> Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 12/18/2019 Selected Flag: TRUE Abandonment Rec: Contractor: 6964 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: </div> </div>					
PDF URL (Map):					
Additional Detail(s) (Map)					
<div> Well Completed Date: 04/12/2019 Year Completed: 2019 Depth (m): 6.096 Latitude: 45.4237354377355 Longitude: -75.6774833525705 Path: </div>					
Bore Hole Information					
<div> <div> Bore Hole ID: 1007816331 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 04/12/2019 Remarks: Loc Method Desc: on Water Well Record Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: </div> <div> Elevation: Elevrc: Zone: 18 East83: 446999.00 North83: 5030247.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1008149349			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		8.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1008149350			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		8.0			
Formation End Depth:		15.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1008149351			
Layer:		3			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:		26			
Mat2 Desc:		ROCK			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		15.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1008150063			
Layer:		1			
Plug From:		0.0			
Plug To:		1.0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1008150064			
Layer:		2			
Plug From:		1.0			
Plug To:		13.0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1008150065			
Layer:		3			
Plug From:		13.0			
Plug To:		20.0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1008150991			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		H.S AUGER			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1008150910			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1008148309			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1008151291			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		15.0			
Casing Diameter:		3.5			
Casing Diameter UOM:		Inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1008151554			
Layer:		1			
Slot:		10			
Screen Top Depth:		15.0			
Screen End Depth:		20.0			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter:		4.099999904632568			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:	1008152092				
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:	0				
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:	1008150476				
Diameter:	7.5				
Depth From:	0.0				
Depth To:	20.0				
Hole Depth UOM:	ft				
Hole Diameter UOM:	Inch				
<u>Links</u>					
Bore Hole ID:	1007816331	Tag No:	A119065		
Depth M:	6.096	Contractor:	6964		
Year Completed:	2019	Latitude:	45.4237354377355		
Well Completed Dt:	04/12/2019	Longitude:	-75.6774833525705		
Audit No:	Z296638	Y:	45.42373543120744		
Path:		X:	-75.67748319091693		
2	1 of 1	SE/48.6	59.9 / -4.26	95 Sweetland Avenue Ottawa ON K1N 7T9	EHS
Order No:	20190401135	Nearest Intersection:			
Status:	C	Municipality:			
Report Type:	Standard Report	Client Prov/State:	ON		
Report Date:	08-APR-19	Search Radius (km):	.25		
Date Received:	01-APR-19	X:	-75.67745		
Previous Site Name:		Y:	45.423719		
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory				
3	1 of 2	E/63.6	59.8 / -4.33	ENBRIDGE GAS INC 114 RUSSELL AVE,,OTTAWA,ON,K1N 7X1,CA ON	PINC
Incident Id:					
Incident No:	3079028	Pipe Material:			
Incident Reported Dt:	7/13/2021	Fuel Category:			
Type:	FS-Pipeline Incident	Health Impact:			
Status Code:		Environment Impact:			
		Property Damage:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Tank Status: Task No: Spills Action Centre: Fuel Type: Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt: Depth: Customer Acct Name: Incident Address: Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes: </div> <div> Pipeline Damage Reason Est ENBRIDGE GAS INC 114 RUSSELL AVE,,OTTAWA,ON,K1N 7X1,CA </div> <div> Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details: </div> </div>					
3	2 of 2	E/63.6	59.8 / -4.33	114 Russell Ave, Ottawa OTTAWA ON	SPL
<div> <div> 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: Incident Cause: Incident Event: Environment Impact: Nature of Impact: Contaminant Qty: System Facility Address: Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Incident Reason: Incident Summary: Activity Preceding Spill: Property 2nd Watershed: </div> <div> 1-WC72B 7/13/2021 9:49:00 AM 7/13/2021 10:35:33 AM 9/23/2021 8:15:17 AM Desktop Response Ottawa District Office 114 Russell Ave, Ottawa OTTAWA Line Strike 1 Minor Impact 0 other - see notes Pipeline/Components NATURAL GAS Air Human error (Specify) TSSA FSB: 1/2" plastic IP service linestrike, made safe Construction or repair Lower Ottawa </div> <div> Municipality No: Nature of Damage: Discharger Report: Material Group: Health/Env Conseq: Agency Involved: </div> <div> 0 No Impact </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:		02LA-Rideau NATURAL GAS DISTRIBUTION {"integration_ids":["PR00003850733"],"wkts":["POINT (-75.6768852000 45.4240886000)","creation_date":"2021-07-13"}			
4	1 of 3	NNE/68.0	65.3 / 1.13	2478014 Ontario Limited 84 Russell Ave Ottawa ON K1W 0H9	ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address: Full PDF Link: PDF Site Location:		7658-ATJPWQ 2017-11-30 Approved ECA IDS ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS 2478014 Ontario Limited 84 Russell Ave https://www.accessenvironment.ene.gov.on.ca/instruments/7920-ANCSCR-14.pdf			
MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:					
4	2 of 3	NNE/68.0	65.3 / 1.13	ENBRIDGE GAS INC 84 RUSSELL AVE,,OTTAWA,ON,K1N 7X1,CA ON	PINC
Incident Id: Incident No: Incident Reported Dt: Type: Status Code: Tank Status: Task No: Spills Action Centre: Fuel Type: Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt: Depth: Customer Acct Name: Incident Address: Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:		3082040 7/19/2021 FS-Pipeline Incident Pipeline Damage Reason Est ENBRIDGE GAS INC 84 RUSSELL AVE,,OTTAWA,ON,K1N 7X1,CA			
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:					
4	3 of 3	NNE/68.0	65.3 / 1.13	84 Russel Ave, Ottawa, ON OTTAWA ON	SPL
Ref No: Year: Incident Dt: Dt MOE Arvl on Scn:		1-Z6EEZ 7/19/2021 11:51:40 AM			
Municipality No: Nature of Damage: Discharger Report: Material Group:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MOE Reported Dt: 7/19/2021 12:57:14 PM Dt Document Closed: 9/23/2021 8:46:44 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: 84 Russel Ave, Ottawa, ON Site Region: Site Municipality: OTTAWA Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: Incident Event: Line Strike Environment Impact: 1 Minor Impact Nature of Impact: Contaminant Qty: 0 other - see notes System Facility Address: Client Name: ENBRIDGE CONSUMERS GAS Client Type: Private Business Source Type: Pipeline/Components Contaminant Code: Contaminant Name: NATURAL GAS Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Air Incident Reason: Human error (Specify) Incident Summary: TSSA FSB: 1" pl IP service line strike, made safe Activity Preceding Spill: Construction or repair Property 2nd Watershed: Lower Ottawa Property Tertiary Watershed: 02LA-Rideau Sector Type: NATURAL GAS DISTRIBUTION SAC Action Class: Call Report Locatn Geodata: {"integration_ids":["PR00003834925"],"wks":["POINT (-75.6773344000 45.4246939000)","creation_date":"2021-07-19"]}					
5	1 of 1	E/69.2	59.8 / -4.33	114 to 122 Russell Avenue Ottawa ON	EHS
Order No: 20190924080 Status: C Report Type: Custom Report Report Date: 25-SEP-19 Date Received: 24-SEP-19 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: -75.676965 Y: 45.423927					
6	1 of 1	NW/71.2	66.9 / 2.74	65 Sweetland Ave Ottawa ON K1N7T9	EHS
Order No: 20170328051 Status: C Report Type: Standard Report Report Date: 31-MAR-17 Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Received: 28-MAR-17 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
<hr/>					
<u>7</u>	1 of 1	ESE/71.7	59.6 / -4.53	ON	WWIS
Well ID: 7391809 Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: C48489 Tag: A251385 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info:					
Flowing (Y/N): Flow Rate: Data Entry Status: Yes Data Src: Date Received: 07/07/2021 Selected Flag: TRUE Abandonment Rec: Contractor: 1844 Form Version: 8 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
Bore Hole Information					
Bore Hole ID: 1008709187 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 09/27/2019 Remarks: Loc 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: 447040.00 North83: 5030260.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr					
Links					
Bore Hole ID: 1008709187 Depth M: Year Completed: 2019 Well Completed Dt: 09/27/2019 Audit No: C48489 Path:					
Tag No: A251385 Contractor: 1844 Latitude: 45.423855530073 Longitude: -75.6769607068775 Y: 45.423855546258956 X: -75.67696054495957					
<u>8</u>	1 of 2	WSW/73.8	67.5 / 3.33	Polo II Properties Inc. 407 Nelson St Ottawa ON K1H 6H8	ECA
Approval No: 3248-ATKMVL MOE District:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Date: 2018-01-08 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: Polo II Properties Inc. Address: 407 Nelson St Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1373-ARTS8X-13.pdf PDF Site Location:					
<u>8</u>	2 of 2	WSW/73.8	67.5 / 3.33	Polo II Properties Inc. 407 Nelson Street Ottawa K1N 7S6 CITY OF OTTAWA ON	EBR
EBR Registry No: 013-1912 Ministry Ref No: 1373-ARTS8X Notice Type: Instrument Decision Notice Stage: Notice Date: May 07, 2018 Proposal Date: November 22, 2017 Year: 2017 Instrument Type: Environmental Compliance Approval (project type: sewage) - EPA Part II.1-sewage Off Instrument Name: Posted By: Company Name: Polo II Properties Inc. Site Address: Location Other: Proponent Name: Proponent Address: 2120 Woodcrest Road Ottawa Ontario Canada K1H 6H8 Comment Period: URL: Site Location Details: 407 Nelson Street Ottawa K1N 7S6 CITY OF OTTAWA					
<u>9</u>	1 of 1	E/76.2	59.5 / -4.63	118 Russell Avenue Ottawa ON K1N 7X1	EHS
Order No: 20190927012 Status: C Report Type: Custom Report Report Date: 03-OCT-19 Date Received: 27-SEP-19 Previous Site Name: Lot/Building Size: Additional Info Ordered: City Directory Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .3 X: -75.676861 Y: 45.423976					
<u>10</u>	1 of 1	WSW/79.3	67.5 / 3.33	421 Nelson St Ottawa ON K1N7S6	EHS
Order No: 20130626036 Status: C Report Type: Custom Report Report Date: 04-JUL-13 Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Received: 26-JUN-13 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
X: -75.678629 Y: 45.423631					
11	1 of 1	W/82.8	67.4 / 3.30	411 Nelson St Ottawa ON K1N7S6	EHS
Order No: 20151207128 Status: C Report Type: Custom Report Report Date: 14-DEC-15 Date Received: 07-DEC-15 Previous Site Name: Lot/Building Size: Additional Info Ordered: City Directory					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.678856 Y: 45.423894					
12	1 of 4	WNW/97.1	70.0 / 5.83	Osgoode Street & Sweetland Ottawa ON K1N 6S6	EHS
Order No: 22051900491 Status: C Report Type: Standard Report Report Date: 25-MAY-22 Date Received: 19-MAY-22 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6789726 Y: 45.4244019					
12	2 of 4	WNW/97.1	70.0 / 5.83	Osgoode Street & Sweetland Ottawa ON K1N 6S6	EHS
Order No: 22051900491 Status: C Report Type: Standard Report Report Date: 25-MAY-22 Date Received: 19-MAY-22 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6789726 Y: 45.4244019					
12	3 of 4	WNW/97.1	70.0 / 5.83	Osgoode Street & Sweetland Ottawa ON K1N 6S6	EHS
Order No: 22051900491 Status: C Report Type: Standard Report Report Date: 25-MAY-22 Date Received: 19-MAY-22 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6789726 Y: 45.4244019					
12	4 of 4	WNW/97.1	70.0 / 5.83	Osgoode Street & Sweetland Ottawa ON K1N 6S6	EHS
Order No: 22051900491 Nearest Intersection:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: C Report Type: Standard Report Report Date: 25-MAY-22 Date Received: 19-MAY-22 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory					
Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6789726 Y: 45.4244019					
13	1 of 1	ESE/101.6	57.9 / -6.26	287 Somerset St E Ottawa ON K1N6V7	EHS
Order No: 20160216045 Status: C Report Type: Custom Report Report Date: 19-FEB-16 Date Received: 16-FEB-16 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.676603 Y: 45.423761					
14	1 of 1	WNW/103.9	68.9 / 4.74	68 Sweetland Ave Ottawa ON K1N 7T8	EHS
Order No: 20190624079 Status: C Report Type: Standard Report Report Date: 28-JUN-19 Date Received: 24-JUN-19 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: -75.679035 Y: 45.424454					
15	1 of 4	W/104.8	70.0 / 5.83	393 Nelson Street Ottawa ON K1N 7S6	EHS
Order No: 20311300035 Status: C Report Type: Standard Select Report Report Date: 18-NOV-20 Date Received: 13-NOV-20 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6791538 Y: 45.4241966					
15	2 of 4	W/104.8	70.0 / 5.83	393 Nelson Street Ottawa ON K1N 7S6	EHS
Order No: 20311300035 Status: C Report Type: Standard Select Report Report Date: 18-NOV-20 Date Received: 13-NOV-20 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6791538 Y: 45.4241966					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
15	3 of 4	W/104.8	70.0 / 5.83	393 Nelson Street Ottawa ON K1N 7S6	EHS
Order No: 20311300035				Nearest Intersection:	
Status: C				Municipality:	
Report Type: Standard Select Report				Client Prov/State:	ON
Report Date: 18-NOV-20				Search Radius (km):	.25
Date Received: 13-NOV-20				X:	-75.6791538
Previous Site Name:				Y:	45.4241966
Lot/Building Size:					
Additional Info Ordered:					
15	4 of 4	W/104.8	70.0 / 5.83	393 Nelson Street Ottawa ON K1N 7S6	EHS
Order No: 20311300035				Nearest Intersection:	
Status: C				Municipality:	
Report Type: Standard Select Report				Client Prov/State:	ON
Report Date: 18-NOV-20				Search Radius (km):	.25
Date Received: 13-NOV-20				X:	-75.6791538
Previous Site Name:				Y:	45.4241966
Lot/Building Size:					
Additional Info Ordered:					
16	1 of 1	S/105.4	59.4 / -4.76	ON	WWIS
Well ID: 7392381				Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	07/19/2021
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	Yes
Audit No: Z307090				Contractor:	7260
Tag:				Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
<u>Bore Hole Information</u>					
Bore Hole ID: 1008712858				Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	446981.00
Code OB Desc:				North83:	5030179.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed: 06/01/2021				UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					

47 erisinfo.com | Environmental Risk Information Services Order No: 24043000287

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Dt MOE Arvl on Scn: MOE Reported Dt: 7/12/2021 12:43:11 PM Dt Document Closed: 9/15/2021 8:13:53 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: 121 Russell Ave, Ottawa Site Region: Site Municipality: OTTAWA Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: Incident Event: Line Strike Environment Impact: 1 Minor Impact Nature of Impact: Contaminant Qty: 0 other - see notes System Facility Address: Client Name: Client Type: Source Type: Pipeline/Components Contaminant Code: Contaminant Name: NATURAL GAS Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Air Incident Reason: Human error (Specify) Incident Summary: TSSA FSB: 1.25" plastic main linestrike, made safe Activity Preceding Spill: Construction or repair Property 2nd Watershed: Lower Ottawa Property Tertiary Watershed: 02LA-Rideau Sector Type: NATURAL GAS DISTRIBUTION SAC Action Class: Call Report Locatn Geodata: {"integration_ids":["PR00004002692"],"wks":["POINT (-75.6764536000 45.4241550000)],"creation_date":"2021-07-12"}					
Material Group: Health/Env Conseq: 0 No Impact Agency Involved:					

19	1 of 1	NW/114.4	70.0 / 5.91	Sweatland and Osgoode, Ottawa OTTAWA ON	SPL
Ref No: 1-3FTVVZ Year: Incident Dt: 5/2/2023 12:21:11 AM Dt MOE Arvl on Scn: MOE Reported Dt: 5/2/2023 12:21:11 AM Dt Document Closed: 6/6/2023 10:59:42 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: Sweatland and Osgoode, Ottawa Site Region: Site Municipality: OTTAWA Site Lot:					
Municipality No: Nature of Damage: Discharger Report: Material Group: Health/Env Conseq: 0 No Impact Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: Incident Event: Overfill Environment Impact: 1 Minor Impact Nature of Impact: Contaminant Qty: 1 litre (L) System Facility Address: Client Name: Client Type: Source Type: Container/Drum/Tote Contaminant Code: Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Land Incident Reason: Improper design Incident Summary: City of Ottawa < 1L oil spill to CB, clnd Activity Preceding Spill: Normal operations Property 2nd Watershed: Lower Ottawa Property Tertiary Watershed: 02LA-Rideau Sector Type: SAC Action Class: Municipal Stormwater Call Report Locatn Geodata: {"integration_ids":["PR00004322582"],"wks":["POINT (-75.6787234000 45.4248863000)"],"creation_date":"2023-05-02"}					

20	1 of 2	NW/116.3	70.7 / 6.52	City of Ottawa Blackburn Avenue, Chapel Street Ottawa ON K1V 6A6	ECA
Approval No: 2328-5B9JEF Approval Date: 2002-06-19 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-Municipal and Private Water Works Project Type: Municipal and Private Water Works Business Name: City of Ottawa Address: Blackburn Avenue, Chapel Street Full Address: Full PDF Link: PDF Site Location:					
				MOE District: Ottawa City: Longitude: -75.6785 Latitude: 45.425000000000004 Geometry X: Geometry Y:	

20	2 of 2	NW/116.3	70.7 / 6.52	City of Ottawa Blackburn Avenue, Chapel Street Ottawa ON K1V 6A6	ECA
Approval No: 0963-5B9HS6 Approval Date: 2002-06-19 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: Blackburn Avenue, Chapel Street					
				MOE District: Ottawa City: Longitude: -75.6785 Latitude: 45.425 Geometry X: Geometry Y:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2338-5B4PFF-14.pdf PDF Site Location:					
21	1 of 1	W/117.5	70.2 / 6.03	393 Nelson Street Ottawa ON	EHS
Order No: 20130527010 Status: C Report Type: Standard Select Report Report Date: 04-JUN-13 Date Received: 27-MAY-13 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.679319 Y: 45.424183					
22	1 of 2	WNW/119.7	70.3 / 6.13	146 through 170 Osgoode Street Ottawa ON K1N 6S6	EHS
Order No: 20070723006 Status: C Report Type: CAN - Waste Disposal Site Report Report Date: 7/24/2007 Date Received: 7/23/2007 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps And /or Site Plans; Title Search; City Directory					
Nearest Intersection: Nelson Street Municipality: Client Prov/State: Search Radius (km): 0.5 X: -75.679118 Y: 45.424557					
22	2 of 2	WNW/119.7	70.3 / 6.13	146 - 170 Osgoode Street Ottawa ON K1N 6S6	EHS
Order No: 20110610026 Status: C Report Type: Custom Report Report Date: 6/17/2011 Date Received: 6/10/2011 3:06:57 PM Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.679171 Y: 45.424582					
23	1 of 1	WSW/119.9	70.2 / 6.02	406-410 Nelson Street 406, 408 and 410 Nelson Ottawa ON K1N 7S7	EHS
Order No: 20111209008 Status: C Report Type: Standard Select Report Report Date: 12/19/2011 10:58:12 AM Date Received: 12/9/2011 10:58:12 AM Previous Site Name: Lot/Building Size: PLAN 37221 N PT LOT 14 W;NELSON ST RP 4R1692 PART 11 Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Aerial Photos; City Directory; Topographic Maps					
Nearest Intersection: Municipality: PLAN 37221 PT LOTS 14 AND 15;W NELSON ST RP 4R1692 Client Prov/State: ON Search Radius (km): 0.25 X: -75.679319 Y: 45.423782					
24	1 of 1	NW/124.5	70.7 / 6.52	Enbridge Gas Distribution Inc. 63 Sweetland Avenue Ottawa ON	SPL

25	1 of 2	ESE/125.5	57.8 / -6.29	R.M. OF OTTAWA-CARLETON RUSSELL AVE/SOMERSET ST.E. OTTAWA CITY ON	CA
Certificate #:		7-0260-97-			
Application Year:		97			
Issue Date:		4/15/1997			
Approval Type:		Municipal water			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
25	2 of 2	ESE/125.5	57.8 / -6.29	OTTAWA CITY RUSSELL AVE/SOMERSET ST.E. OTTAWA CITY ON	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		3-0345-97-97 4/15/1997 Municipal sewage Approved			
26	1 of 4	SSW/127.1	60.9 / -3.26	255 Somerset Street East Ottawa ON Ottawa ON K1N 6V5	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		20191219083 C Standard Report 24-DEC-19 19-DEC-19 Fire Insur. Maps and/or Site Plans			
		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:			
		 ON .25 -75.6782963 45.4229719			
26	2 of 4	SSW/127.1	60.9 / -3.26	255 Somerset Street East Ottawa ON Ottawa ON K1N 6V5	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		20191219083 C Standard Report 24-DEC-19 19-DEC-19 Fire Insur. Maps and/or Site Plans			
		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:			
		 ON .25 -75.6782963 45.4229719			
26	3 of 4	SSW/127.1	60.9 / -3.26	255 Somerset Street East Ottawa ON Ottawa ON K1N 6V5	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		20191219083 C Standard Report 24-DEC-19 19-DEC-19 Fire Insur. Maps and/or Site Plans			
		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:			
		 ON .25 -75.6782963 45.4229719			
26	4 of 4	SSW/127.1	60.9 / -3.26	255 Somerset Street East Ottawa ON Ottawa ON K1N 6V5	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Order No: 20191219083 Status: C Report Type: Standard Report Report Date: 24-DEC-19 Date Received: 19-DEC-19 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: -75.6782963 Y: 45.4229719					
27	1 of 1	NNE/131.3	65.2 / 1.02	71 Russell Avenue Ottawa ON K1N 7X2	EHS
Order No: 20180416021 Status: C Report Type: RSC Report (Urban) Report Date: 23-APR-18 Date Received: 16-APR-18 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .3 X: -75.677154 Y: 45.42515					
28	1 of 5	S/140.3	59.3 / -4.87	250 Somerset Street East Ottawa ON K1N 6V6	EHS
Order No: 20080327003 Status: C Report Type: Complete Report Report Date: 4/4/2008 Date Received: 3/27/2008 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): 0.25 X: -75.677198 Y: 45.422264					
28	2 of 5	S/140.3	59.3 / -4.87	City of Ottawa 250 Somerset St E Ottawa ON K1N 6V6	CA
Certificate #: 6722-7BSL6V Application Year: 2008 Issue Date: 3/25/2008 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
28	3 of 5	S/140.3	59.3 / -4.87	250 SOMERSET STREET EAST OTTAWA ON K1N 6V6	HINC
External File Num: FS INC 0805-02456 Fuel Occurrence Type: Pipeline Strike Date of Occurrence: 5/14/2008 Fuel Type Involved: Natural Gas					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status Desc: Completed - Causal Analysis(End) Job Type Desc: Incident/Near-Miss Occurrence (FS) Oper. Type Involved: Construction Site (pipeline strike) Service Interruptions: Yes Property Damage: Yes Fuel Life Cycle Stage: Transmission, Distribution and Transportation Root Cause: Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:Yes Management:Yes Human Factors:Yes Reported Details: Fuel Category: Gaseous Fuel Occurrence Type: Incident Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) County Name: Ottawa Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:					
28	4 of 5	S/140.3	59.3 / -4.87	City of Ottawa 250 Somerset St E Ottawa ON K2G 6J8	ECA
Approval No: 6722-7BSL6V Approval Date: 2008-03-25 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-AIR Project Type: AIR Business Name: City of Ottawa Address: 250 Somerset St E Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4189-757SF9-14.pdf PDF Site Location:					
MOE District: Ottawa City: Longitude: -75.67721 Latitude: 45.422264 Geometry X: Geometry Y:					
28	5 of 5	S/140.3	59.3 / -4.87	Elevation Elevators 250 Somerset Street East Ottawa ON K1N 6V6	GEN
Generator No: ON6634922 SIC Code: SIC Description: Approval Years: As of Oct 2019 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 252 L Waste Class Name: Waste crankcase oils and lubricants					
29	1 of 2	ENE/146.8	61.1 / -3.06	368 Chapel St. Inc.	EBR

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
				368 Chapel Street Ottawa, ON K2G 0G5 Canada ON	
EBR Registry No:	013-5219			Decision Posted:	October 7, 2019
Ministry Ref No:	7178-BAWL8G			Exception Posted:	
Notice Type:	Instrument			Section:	Part II.1 (20.3 or 20.5)
Notice Stage:	Decision			Act 1:	Environmental Protection Act, R.S.O. 1990
Notice Date:				Act 2:	Environmental Protection Act
Proposal Date:	May 16, 2019			Site Location Map:	45.424966,-75.676261
Year:	2019				
Instrument Type:	Environmental Compliance Approval (sewage)				
Off Instrument Name:	Environmental Compliance Approval (sewage) (OWRA s.53)				
Posted By:	Ministry of the Environment, Conservation and Parks				
Company Name:					
Site Address:	368 Chapel Street Ottawa, ON K2G 0G5 Canada				
Location Other:					
Proponent Name:	368 Chapel St. Inc.				
Proponent Address:	225 Hudson Avenue Ottawa, ON K2G 0G5 Canada				
Comment Period:	May 16, 2019 - June 30, 2019 (45 days) Closed				
URL:	https://ero.ontario.ca/notice/013-5219				
Site Location Details:					
<hr/>					
29	2 of 2	ENE/146.8	61.1 / -3.06	368 Chapel St. Inc. 368 Chapel Street Ottawa ON K2G 0G5	ECA
Approval No:	2249-BG4NH7			MOE District:	Ottawa
Approval Date:	2019-09-24			City:	
Status:	Approved			Longitude:	-75.67637
Record Type:	ECA			Latitude:	45.4249
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Business Name:	368 Chapel St. Inc.				
Address:	368 Chapel Street				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/7178-BAWL8G-14.pdf				
PDF Site Location:					
<hr/>					
30	1 of 1	SSW/147.1	63.6 / -0.54	R.M. OF OTTAWA-CARLETON SOMERSET ST./NELSON ST. OTTAWA CITY ON	CA
Certificate #:	7-0780-96-				
Application Year:	96				
Issue Date:	8/16/1996				
Approval Type:	Municipal water				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
31	1 of 1	N/147.7	69.8 / 5.69	60 Russell Avenue Ottawa ON	EHS
Order No: 20120621010		Status: C		Nearest Intersection:	
Report Type: Custom Report		Report Date: 27-JUN-12		Municipality:	
Date Received: 21-JUN-12		Previous Site Name:		Client Prov/State: ON	
Lot/Building Size:		Additional Info Ordered:		Search Radius (km): .25	
				X: -75.678154	
				Y: 45.425466	
32	1 of 1	ESE/156.9	58.5 / -5.65	294 Somerset Street East Ottawa ON K1N 6W1	EHS
Order No: 20180925128		Status: C		Nearest Intersection:	
Report Type: Standard Report		Report Date: 02-OCT-18		Municipality:	
Date Received: 25-SEP-18		Previous Site Name:		Client Prov/State: ON	
Lot/Building Size:		Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory		Search Radius (km): .25	
				X: -75.675903	
				Y: 45.423666	
33	1 of 3	W/157.3	71.9 / 7.74	138 Osgoode Street Ottawa ON K1N 6S4	EHS
Order No: 23060700341		Status: C		Nearest Intersection:	
Report Type: Standard Report		Report Date: 12-JUN-23		Municipality:	
Date Received: 07-JUN-23		Previous Site Name:		Client Prov/State: ON	
Lot/Building Size:		Additional Info Ordered:		Search Radius (km): .25	
				X: -75.6798131	
				Y: 45.4242879	
33	2 of 3	W/157.3	71.9 / 7.74	138 Osgoode Street Ottawa ON K1N 6S4	EHS
Order No: 23060700341		Status: C		Nearest Intersection:	
Report Type: Standard Report		Report Date: 12-JUN-23		Municipality:	
Date Received: 07-JUN-23		Previous Site Name:		Client Prov/State: ON	
Lot/Building Size:		Additional Info Ordered:		Search Radius (km): .25	
				X: -75.6798131	
				Y: 45.4242879	
33	3 of 3	W/157.3	71.9 / 7.74	138 Osgoode Street Ottawa ON K1N 6S4	EHS
Order No: 23060700341		Status: C		Nearest Intersection:	
Report Type: Standard Report		Report Date: 12-JUN-23		Municipality:	
Date Received: 07-JUN-23		Previous Site Name:		Client Prov/State: ON	
Lot/Building Size:		Additional Info Ordered:		Search Radius (km): .25	
				X: -75.6798131	
				Y: 45.4242879	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
34	1 of 1	SW/161.1	67.9 / 3.74	PIPELINE HIT - 1/2" 139 HENDERSON AVE,,OTTAWA,ON,K1N 7P5, CA ON	PINC
Incident Id: Incident No: 1293766 Incident Reported Dt: 12/2/2013 Type: FS-Pipeline Incident Status Code: Tank Status: Pipeline Damage Reason Est Task No: Spills Action Centre: Fuel Type: Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt: Depth: Customer Acct Name: PIPELINE HIT - 1/2" Incident Address: 139 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,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:			
35	1 of 1	W/162.2	71.9 / 7.74	138, 140, 142 And 144 Osgoode Street Ottawa ON	EHS
Order No: 20120307001 Status: C Report Type: Custom Report Report Date: 3/13/2012 7:24:47 AM Date Received: 3/7/2012 7:22:08 AM Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.679885 Y: 45.424242			
36	1 of 4	SSW/163.7	62.2 / -1.96	214-224 Somerset Street East Ottawa ON K1N 6V3	EHS
Order No: 23030800484 Status: C Report Type: Standard Report Report Date: 13-MAR-23 Date Received: 08-MAR-23 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6785461 Y: 45.4226836			
36	2 of 4	SSW/163.7	62.2 / -1.96	214-224 Somerset Street East Ottawa ON K1N 6V3	EHS
Order No: 23030800484		Nearest Intersection:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: C Report Type: Standard Report Report Date: 13-MAR-23 Date Received: 08-MAR-23 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6785461 Y: 45.4226836					
36	3 of 4	SSW/163.7	62.2 / -1.96	214-224 Somerset Street East Ottawa ON K1N 6V3	EHS
Order No: 23030800484 Status: C Report Type: Standard Report Report Date: 13-MAR-23 Date Received: 08-MAR-23 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6785461 Y: 45.4226836					
36	4 of 4	SSW/163.7	62.2 / -1.96	214-224 Somerset Street East Ottawa ON K1N 6V3	EHS
Order No: 23030800484 Status: C Report Type: Standard Report Report Date: 13-MAR-23 Date Received: 08-MAR-23 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6785461 Y: 45.4226836					
37	1 of 3	WSW/164.3	70.8 / 6.63	139 Henderson Ave Ottawa ON K1N 7P5	EHS
Order No: 23060700343 Status: C Report Type: Standard Report Report Date: 12-JUN-23 Date Received: 07-JUN-23 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.679703 Y: 45.4234021					
37	2 of 3	WSW/164.3	70.8 / 6.63	139 Henderson Ave Ottawa ON K1N 7P5	EHS
Order No: 23060700343 Status: C Report Type: Standard Report Report Date: 12-JUN-23 Date Received: 07-JUN-23 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.679703 Y: 45.4234021					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	3 of 3	WSW/164.3	70.8 / 6.63	139 Henderson Ave Ottawa ON K1N 7P5	EHS
Order No: 23060700343 Status: C Report Type: Standard Report Report Date: 12-JUN-23 Date Received: 07-JUN-23 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.679703 Y: 45.4234021			
38	1 of 1	NW/164.4	70.9 / 6.74	Greg Statler 55 Sweetland Ottawa ON K1N 7T7	GEN
Generator No: ON9098417 SIC Code: SIC Description: Approval Years: 02,03,04 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
Detail(s)					
Waste Class: 221 Waste Class Name: LIGHT FUELS					
39	1 of 2	E/164.9	59.9 / -4.26	296 Somerset St E Ottawa ON	EHS
Order No: 20180131095 Status: C Report Type: Standard Report Report Date: 06-FEB-18 Date Received: 31-JAN-18 Previous Site Name: Lot/Building Size: Additional Info Ordered: City Directory		Nearest Intersection: Municipality: Ottawa Client Prov/State: ON Search Radius (km): .25 X: -75.675775 Y: 45.423727			
39	2 of 2	E/164.9	59.9 / -4.26	ABCG Properties Inc. 296 Somerset St E Ottawa ON K4A 3P7	ECA
Approval No: 2614-BNHG7R Approval Date: 2020-04-23 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: ABCG Properties Inc. Address: 296 Somerset St E Full Address:		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/3940-BFBQLL-13.pdf			
PDF Site Location:					
40	1 of 1	E/167.5	57.0 / -7.15	388 Chapel Street Ottawa ON K1N 7Z6	EHS
Order No:	20190408169			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	12-APR-19			Search Radius (km):	.25
Date Received:	08-APR-19			X:	-75.675708
Previous Site Name:				Y:	45.424284
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
41	1 of 1	WSW/168.6	71.9 / 7.77	109 Henderson Ave Ottawa ON K1N7P5	EHS
Order No:	20171214077			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	21-DEC-17			Search Radius (km):	.25
Date Received:	14-DEC-17			X:	-75.679878
Previous Site Name:				Y:	45.423603
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory				
42	1 of 1	W/169.7	71.9 / 7.74	136 Osgoode St Ottawa ON K1N6S4	EHS
Order No:	20151019008			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	22-OCT-15			Search Radius (km):	.25
Date Received:	19-OCT-15			X:	-75.679996
Previous Site Name:				Y:	45.424043
Lot/Building Size:					
Additional Info Ordered:					
43	1 of 1	ESE/171.9	59.9 / -4.26	ON	WWIS
Well ID:	7338630			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	07/29/2019
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	C30149			Contractor:	1844
Tag:	A193877			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:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Clear/Cloudy:		OTTAWA CITY		UTM Reliability:	
Municipality:					
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		01/01/2019			
Year Completed:		2019			
Depth (m):					
Latitude:		45.4235747230845			
Longitude:		-75.6757430190318			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1007568549			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	447135.00
Code OB Desc:				North83:	5030228.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	01/01/2019			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Links</u>					
Bore Hole ID:	1007568549			Tag No:	A193877
Depth M:				Contractor:	1844
Year Completed:	2019			Latitude:	45.4235747230845
Well Completed Dt:	01/01/2019			Longitude:	-75.6757430190318
Audit No:	C30149			Y:	45.42357471595774
Path:				X:	-75.67574285656173

44	1 of 1	W/172.4	71.9 / 7.74	DOUG BRUCE SKINNER 99 HENDERSON AVE,, OTTAWA, ON, K1N 7P5, CA ON	PINC
Incident Id:				Pipe Material:	
Incident No:		1314882		Fuel Category:	
Incident Reported Dt:		1/10/2014		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:		DOUG BRUCE SKINNER			
Incident Address:		99 HENDERSON AVE,, OTTAWA, ON, K1N 7P5, CA			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:					
45	1 of 1	WSW/172.5	70.6 / 6.51	103 Henderson Ave Ottawa ON K1N7P5	EHS
Order No: 20140303012 Status: C Report Type: Custom Report Report Date: 06-MAR-14 Date Received: 03-MAR-14 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.679684 Y: 45.42323			
46	1 of 3	SW/177.5	67.6 / 3.44	8550107 Canada Inc. 149 Henderson Ave Ottawa ON K1N 7S8	ECA
Approval No: 2216-A77NFC Approval Date: 2016-03-10 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: 8550107 Canada Inc. Address: 149 Henderson Ave Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8657-A5BK26-14.pdf PDF Site Location:		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:			
46	2 of 3	SW/177.5	67.6 / 3.44	149 Henderson Ave Ottawa ON K1N7P5	EHS
Order No: 20160414003 Status: C Report Type: Custom Report Report Date: 19-APR-16 Date Received: 14-APR-16 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.679099 Y: 45.422712			
46	3 of 3	SW/177.5	67.6 / 3.44	M&M CONCRETE PUMPING 149 HENDERSON AVE,,OTTAWA,ON,K1N 7P5, CA ON	PINC
Incident Id: Incident No: 1859080		Pipe Material: Fuel Category:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Reported Dt:	5/6/2016			Health Impact:	
Type:	FS-Pipeline Incident			Environment Impact:	
Status Code:				Property Damage:	
Tank Status:	Pipeline Damage Reason Est			Service Interrupt:	
Task No:				Enforce Policy:	
Spills Action Centre:				Public Relation:	
Fuel Type:				Pipeline System:	
Fuel Occurrence Tp:				PSIG:	
Date of Occurrence:				Attribute Category:	
Occurrence Start Dt:				Regulator Location:	
Depth:				Method Details:	
Customer Acct Name:	M&M CONCRETE PUMPING				
Incident Address:	149 HENDERSON AVE., OTTAWA, ON, K1N 7P5, CA				
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:					
Reported By:					
Affiliation:					
Occurrence Desc:					
Damage Reason:					
Notes:					

47	1 of 3	SSW/180.1	62.2 / -1.96	442 Nelson Street Ottawa ON	SPL
Ref No:	2558-ATE7VL			Municipality No:	
Year:				Nature of Damage:	
Incident Dt:	2017/11/24			Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	
MOE Reported Dt:	2017/11/24			Health/Env Conseq:	2 - Minor Environment
Dt Document Closed:	2017/12/16			Agency Involved:	
Site No:	NA				
MOE Response:	No				
Site County/District:					
Site Geo Ref Meth:					
Site District Office:	Ottawa				
Nearest Watercourse:					
Site Name:	Unoccupied dwelling<UNOFFICIAL>				
Site Address:	442 Nelson Street				
Site Region:	Eastern				
Site Municipality:	Ottawa				
Site Lot:					
Site Conc:					
Site Geo Ref Accu:					
Site Map Datum:					
Northing:					
Easting:					
Incident Cause:					
Incident Event:	Vandalism				
Environment Impact:					
Nature of Impact:					
Contaminant Qty:	1 other - see incident description				
System Facility Address:					
Client Name:					
Client Type:					
Source Type:	Pipeline/Components				
Contaminant Code:	35				
Contaminant Name:	NATURAL GAS (METHANE)				
Contaminant Limit 1:					
Contam Limit Freq 1:	any				
Contaminant UN No 1:	1075				
Receiving Medium:	Air				
Incident Reason:	Deliberate Act				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Summary: Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:		TSSA FSB vandalism of gas line/meter Made Safe Other TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill			
47	2 of 3	SSW/180.1	62.2 / -1.96	Enbridge Gas Distribution Inc. 442 Nelson Street 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: Incident Cause: Incident Event: Environment Impact: Nature of Impact: Contaminant Qty: System Facility Address: Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Incident Reason: Incident Summary: Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:		6643-BCKMP5 5/27/2019 5/27/2019 6/8/2019 NA No Ottawa Residential Site <UNOFFICIAL> 442 Nelson Street Eastern Ottawa Leak/Break 1 other - see incident description Enbridge Gas Distribution Inc. Corporation Valve/Fitting/Piping 35 NATURAL GAS, COMPRESSED (METHANE) 1971 Air Operator/Human Error TSSA FSB: 1 1/4" PL Strike, made safe Miscellaneous Communal TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill			
47	3 of 3	SSW/180.1	62.2 / -1.96	ENBRIDGE GAS INC 442 NELSON ST.,OTTAWA,ON,K1N 7S8,CA ON	PINC

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Incident Id: Incident No: 2590756 Incident Reported Dt: 5/27/2019 Type: FS-Pipeline Incident Status Code: Tank Status: Non Mandated Task No: Spills Action Centre: Fuel Type: Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt: Depth: Customer Acct Name: ENBRIDGE GAS INC Incident Address: 442 NELSON ST., OTTAWA, ON, K1N 7S8, CA Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes: </div> <div> 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: </div> </div>					
48	1 of 1	N/186.9	69.4 / 5.24	Sam Himyary and Maha Al-Yasiri 59 Russell Ave Ottawa ON K1V 2H9	ECA
<div> <div> Approval No: 2752-A7TR4D Approval Date: 2016-03-13 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: Sam Himyary and Maha Al-Yasiri Address: 59 Russell Ave Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6144-9ZGKZV-14.pdf PDF Site Location: </div> <div> MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: </div> </div>					
49	1 of 4	W/187.0	71.9 / 7.74	128 Osgoode St Ottawa ON K1N 6S4	EHS
<div> <div> Order No: 21100500028 Status: C Report Type: Custom Report Report Date: 08-OCT-21 Date Received: 05-OCT-21 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans </div> <div> Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.68020791 Y: 45.42392214 </div> </div>					
49	2 of 4	W/187.0	71.9 / 7.74	128 Osgoode St Ottawa ON K1N 6S4	EHS
<div> <div> Order No: 21100500028 Status: C </div> <div> Nearest Intersection: Municipality: </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Type: Custom Report Report Date: 08-OCT-21 Date Received: 05-OCT-21 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
Client Prov/State: ON Search Radius (km): .25 X: -75.68020791 Y: 45.42392214					
49	3 of 4	W/187.0	71.9 / 7.74	128 Osgoode St Ottawa ON K1N 6S4	EHS
Order No: 21100500028 Status: C Report Type: Custom Report Report Date: 08-OCT-21 Date Received: 05-OCT-21 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.68020791 Y: 45.42392214					
49	4 of 4	W/187.0	71.9 / 7.74	128 Osgoode St Ottawa ON K1N 6S4	EHS
Order No: 21100500028 Status: C Report Type: Custom Report Report Date: 08-OCT-21 Date Received: 05-OCT-21 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.68020791 Y: 45.42392214					
50	1 of 2	NNW/187.5	71.4 / 7.31	50 Russell Ave Ottawa ON K1N 7W8	EHS
Order No: 20010904002 Status: C Report Type: Complete Report Report Date: 9/11/01 Date Received: 9/4/01 Previous Site Name: Lot/Building Size: see map Additional Info Ordered:					
Nearest Intersection: Laurier Ave/ Osgoode Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.678257 Y: 45.425842					
50	2 of 2	NNW/187.5	71.4 / 7.31	50 Russell Ave Ottawa ON K1N7W8	EHS
Order No: 20130514039 Status: C Report Type: Standard Report Report Date: 23-MAY-13 Date Received: 14-MAY-13 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.678432 Y: 45.4257					
51	1 of 1	E/193.3	58.7 / -5.41	312 Somerset Street East Ottawa ON K1N 6W1	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Order No: 20180611015 Status: C Report Type: Standard Report Report Date: 12-JUN-18 Date Received: 11-JUN-18 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.675366 Y: 45.423914					
52	1 of 1	WNW/194.2	71.9 / 7.74	Tina Martins-Campagna 355-361 Nelson St Ottawa ON	ECA
Approval No: 4154-B97NZG Approval Date: 2019-02-15 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: Tina Martins-Campagna Address: 355-361 Nelson St Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5687-B3QL82-14.pdf PDF Site Location:					
MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:					
53	1 of 1	WNW/196.7	71.9 / 7.74	359 NELSON STREET, OTTAWA ON	INC
Incident No: 1019064 Incident ID: Instance No: Status Code: Incident Status: Incident Severity: Task No: 4305206 Attribute Category: FS-Perform L1 Incident Insp Context: Date of Occurrence: 2013/01/26 00:00:00 Time of Occurrence: 20:00:00 Occr Insp Start Dt: 2013/01/27 00:00:00 Incident Creat On: Instance Creat Dt: Instance Install Dt: Approx Quant Rel: Tank Capacity: Fuels Occur Type: Vapour Release Occur Type Rpt: Occur Category: Fuel Type Involved: Propane Fuel Type Reported: Enforcement Policy: NULL Prc Escalation Req: NULL Item: Item Description: Device Installed Location: Venting Type: Vent Conn Mater: Vent Chimney Mater: Pipeline Type:					
Any Health Impact: No Any Enviro Impact: No Service Intrap: Yes Was Prop Damaged: No Reside App. Type: Commer App. Type: Indus App. Type: Institut App. Type: Depth Ground Cover: Operation Pressure: Equipment Type: Equipment Model: Serial No: Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Pump Flow Rate Cap: Contam. Migrated: Near Body of Water: Drainage System: Sub Surface Contam: Tank Material Type: Tank Storage Type: Tank Location Type:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipeline Involved: Pipe Material: Regulator Location: Regulator Type: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Liquid Prop Notes: Inventory Address: 359 NELSON STREET, OTTAWA - VAPOUR RELEASE Invent Postal Code: Notes: Contact Natural Env: Aff Prop Use Water: Occurrence Narrative: Gas leak was very minor but ver noticeable due to low propane level in cylinder. Operation Type Involved: Multi-unit Residential					
54	1 of 6	W/200.0	71.8 / 7.66	ECOLE FRANCOJEUNESSE 119 OSGOODE ST. OTTAWA ON K1N 6S3	GEN
Generator No: ON0269200 SIC Code: 0000 SIC Description: *** NOT DEFINED *** Approval Years: 86,87,88,89,90,92,93,94 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
54	2 of 6	W/200.0	71.8 / 7.66	CONSEIL (SEE & USE ON1879403) FRANCOJEUNESSE 119 RUE OSGOODE OTTAWA ON K1N 6S3	GEN
Generator No: ON1285711 SIC Code: 8511 SIC Description: ELEM.T./SECON. EDUC. Approval Years: 93,94,95,96,97,98 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 243 Waste Class Name: PCB'S					
54	3 of 6	W/200.0	71.8 / 7.66	CONSEIL DES ECOLES PUBLIQUES ECOLE ELEMENTAIRE PUBLIQUE FRANCOJEUNESSE, 119, RUE OSGOODE OTTAWA ON K1N 6S3	GEN
Generator No: ON1879403 SIC Code: 8511					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ELEMT./SECON. EDUC. 94,95,96,97,98			
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		243 PCB'S			
54	4 of 6	W/200.0	71.8 / 7.66	Conseil de ecoles publiques de l'Est de l'Ontario Francojeunesse et Pavillon, 119, rue Osgoode Ottawa ON K1N 6S3	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON6488336 As of Jul 2020 Canada Registered			
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		146 T Other specified inorganic sludges, slurries or solids			
Waste Class: Waste Class Name:		263 B Misc. waste organic chemicals			
Waste Class: Waste Class Name:		148 C Misc. wastes and inorganic chemicals			
54	5 of 6	W/200.0	71.8 / 7.66	Conseil des ecoles publiques de l'Est de l'Ontario Francojeunesse et Pavillon, 119, rue Osgoode Ottawa ON K1N 6S3	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON6488336 As of Nov 2021 Canada Registered			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		263 B Misc. waste organic chemicals			
Waste Class: Waste Class Name:		263 I Misc. waste organic chemicals			
Waste Class: Waste Class Name:		148 C Misc. wastes and inorganic chemicals			
Waste Class: Waste Class Name:		146 T Other specified inorganic sludges, slurries or solids			
Waste Class: Waste Class Name:		122 C Alkaline slutions - containing other metals and non-metals (not cyanide)			
54	6 of 6	W/200.0	71.8 / 7.66	Conseil des ecoles publiques de l'Est de l'Ontario Francojeunesse et Pavillon, 119, rue Osgoode Ottawa ON K1N 6S3	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON6488336 As of Oct 2022 Canada Registered			
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		148 C INORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Name:		331 I WASTE COMPRESSED GASES			
Waste Class: Waste Class Name:		122 C ALKALINE WASTES - OTHER METALS			
Waste Class: Waste Class Name:		263 I ORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Name:		146 T OTHER SPECIFIED INORGANICS			
Waste Class: Waste Class Name:		263 B ORGANIC LABORATORY CHEMICALS			
55	1 of 4	SE/201.0	58.8 / -5.31	172/174 Russell Avenue Ottawa ON K1N 7X4	EHS
Order No: Status: Report Type: Report Date: Date Received:		22080300399 C RSC Report (Urban) 08-AUG-22 03-AUG-22		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	 ON .3 -75.67600148

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Previous Site Name: Lot/Building Size: Additional Info Ordered:				Y: 45.42279375 Fire Insur. Maps and/or Site Plans; Title Searches; City Directory; Aerial Photos	
55	2 of 4	SE/201.0	58.8 / -5.31	172/174 Russell Avenue Ottawa ON K1N 7X4	EHS
Order No: 22080300399 Status: C Report Type: RSC Report (Urban) Report Date: 08-AUG-22 Date Received: 03-AUG-22 Previous Site Name: Lot/Building Size: Additional Info Ordered:				Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .3 X: -75.67600148 Y: 45.42279375 Fire Insur. Maps and/or Site Plans; Title Searches; City Directory; Aerial Photos	
55	3 of 4	SE/201.0	58.8 / -5.31	172/174 Russell Avenue Ottawa ON K1N 7X4	EHS
Order No: 22080300399 Status: C Report Type: RSC Report (Urban) Report Date: 08-AUG-22 Date Received: 03-AUG-22 Previous Site Name: Lot/Building Size: Additional Info Ordered:				Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .3 X: -75.67600148 Y: 45.42279375 Fire Insur. Maps and/or Site Plans; Title Searches; City Directory; Aerial Photos	
55	4 of 4	SE/201.0	58.8 / -5.31	172/174 Russell Avenue Ottawa ON K1N 7X4	EHS
Order No: 22080300399 Status: C Report Type: RSC Report (Urban) Report Date: 08-AUG-22 Date Received: 03-AUG-22 Previous Site Name: Lot/Building Size: Additional Info Ordered:				Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .3 X: -75.67600148 Y: 45.42279375 Fire Insur. Maps and/or Site Plans; Title Searches; City Directory; Aerial Photos	
56	1 of 4	E/202.9	57.8 / -6.32	395 Chapel Street Ottawa ON K1N 7Z5	EHS
Order No: 22091303870 Status: C Report Type: Standard Report Report Date: 16-SEP-22 Date Received: 13-SEP-22 Previous Site Name: Lot/Building Size: Additional Info Ordered:				Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6752551 Y: 45.4243025 Fire Insur. Maps and/or Site Plans; City Directory	
56	2 of 4	E/202.9	57.8 / -6.32	395 Chapel Street Ottawa ON K1N 7Z5	EHS
Order No: 22091303870 Status: C				Nearest Intersection: Municipality:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Type: Standard Report Report Date: 16-SEP-22 Date Received: 13-SEP-22 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory					
Client Prov/State: ON Search Radius (km): .25 X: -75.6752551 Y: 45.4243025					
56	3 of 4	E/202.9	57.8 / -6.32	395 Chapel Street Ottawa ON K1N 7Z5	EHS
Order No: 22091303870 Status: C Report Type: Standard Report Report Date: 16-SEP-22 Date Received: 13-SEP-22 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6752551 Y: 45.4243025					
56	4 of 4	E/202.9	57.8 / -6.32	395 Chapel Street Ottawa ON K1N 7Z5	EHS
Order No: 22091303870 Status: C Report Type: Standard Report Report Date: 16-SEP-22 Date Received: 13-SEP-22 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6752551 Y: 45.4243025					
57	1 of 2	SSE/205.2	57.9 / -6.26	250 Somerset St E Ottawa ON K1N 6V6	EHS
Order No: 23081600561 Status: C Report Type: RSC Report (Urban) Report Date: 25-AUG-23 Date Received: 16-AUG-23 Previous Site Name: Lot/Building Size: Additional Info Ordered: Title Searches; City Directory					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .3 X: -75.67722052 Y: 45.42226957					
57	2 of 2	SSE/205.2	57.9 / -6.26	250 Somerset St E Ottawa ON K1N 6V6	EHS
Order No: 23081600561 Status: C Report Type: RSC Report (Urban) Report Date: 25-AUG-23 Date Received: 16-AUG-23 Previous Site Name: Lot/Building Size: Additional Info Ordered: Title Searches; City Directory					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .3 X: -75.67722052 Y: 45.42226957					
58	1 of 4	ESE/207.8	58.8 / -5.31	172-174 Russell Avenue Ottawa ON K1N 7X4	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Order No: 22080400018 Status: C Report Type: Standard Report Report Date: 09-AUG-22 Date Received: 04-AUG-22 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6758912 Y: 45.4227864					
58	2 of 4	ESE/207.8	58.8 / -5.31	172-174 Russell Avenue Ottawa ON K1N 7X4	EHS
Order No: 22080400018 Status: C Report Type: Standard Report Report Date: 09-AUG-22 Date Received: 04-AUG-22 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6758912 Y: 45.4227864					
58	3 of 4	ESE/207.8	58.8 / -5.31	172-174 Russell Avenue Ottawa ON K1N 7X4	EHS
Order No: 22080400018 Status: C Report Type: Standard Report Report Date: 09-AUG-22 Date Received: 04-AUG-22 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6758912 Y: 45.4227864					
58	4 of 4	ESE/207.8	58.8 / -5.31	172-174 Russell Avenue Ottawa ON K1N 7X4	EHS
Order No: 22080400018 Status: C Report Type: Standard Report Report Date: 09-AUG-22 Date Received: 04-AUG-22 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.6758912 Y: 45.4227864					
59	1 of 2	NW/208.4	72.0 / 7.83	Enbridge Gas Distribution Inc. 39 Sweetland Ave Ottawa ON	SPL
Ref No: 4076-BA8UYH Year: Incident Dt: 3/13/2019 Dt MOE Arvl on Scn: MOE Reported Dt: 3/13/2019 Dt Document Closed: 5/8/2019 Site No: NA MOE Response: No Site County/District:					
Municipality No: Nature of Damage: Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Geo Ref Meth: Site District Office: Ottawa Nearest Watercourse: Site Name: 2" plastic IP gas main<UNOFFICIAL> Site Address: 39 Sweetland Ave Site Region: Eastern Site Municipality: Ottawa Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: Incident Event: Leak/Break Environment Impact: Nature of Impact: Contaminant Qty: 0 other - see incident description System Facility Address: Client Name: Enbridge Gas Distribution Inc. Client Type: Corporation Source Type: Pipeline/Components Contaminant Code: 35 Contaminant Name: NATURAL GAS (METHANE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: 1075 Receiving Medium: Air Incident Reason: Operator/Human Error Incident Summary: TSSA FSB - Spill - 2 inch gas line hit by contractor Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Unknown / N/A SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill Call Report Locatn Geodata:					

59	2 of 2	NW/208.4	72.0 / 7.83	ENBRIDGE GAS INC 39 SWEETLAND AVE,, OTTAWA, ON, K1N 7T7, CA ON	PINC
Incident Id: Incident No: 2531848 Incident Reported Dt: 3/14/2019 Type: FS-Pipeline Incident Status Code: Tank Status: Pipeline Damage Reason Est Task No: Spills Action Centre: Fuel Type: Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt: Depth: Customer Acct Name: ENBRIDGE GAS INC Incident Address: 39 SWEETLAND AVE,, OTTAWA, ON, K1N 7T7, CA Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason:					
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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Notes:					
60	1 of 1	WSW/215.4	70.9 / 6.74	132 Henderson Ottawa ON K1N 7P4	EHS
Order No:		20131118022	Nearest Intersection:		
Status:		C	Municipality:		
Report Type:		Standard Report	Client Prov/State: ON		
Report Date:		27-NOV-13	Search Radius (km): .25		
Date Received:		18-NOV-13	X: -75.679952		
Previous Site Name:			Y: 45.422834		
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; Title Searches; City Directory; Aerial Photos			
61	1 of 1	NNW/220.0	71.9 / 7.79	36 Russell Ave Ottawa ON	EHS
Order No:		20161018006	Nearest Intersection:		
Status:		C	Municipality:		
Report Type:		Standard Report	Client Prov/State: ON		
Report Date:		24-OCT-16	Search Radius (km): .25		
Date Received:		18-OCT-16	X: -75.678527		
Previous Site Name:			Y: 45.425985		
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans			
62	1 of 1	ESE/221.8	61.2 / -2.90	FERNANDO MARTINS 165-169 RUSSELL AVENUE (SWM) OTTAWA CITY ON K1N 7X3	CA
Certificate #:		3-0602-97-			
Application Year:		97			
Issue Date:		7/2/1997			
Approval Type:		Municipal sewage			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
63	1 of 4	SE/223.2	59.0 / -5.17	PE52xx - 135 Sweetland Avenue Ottawa ON K1N 7V1	EHS
Order No:		21033000201	Nearest Intersection:		
Status:		C	Municipality:		
Report Type:		Standard Report	Client Prov/State: ON		
Report Date:		05-APR-21	Search Radius (km): .25		
Date Received:		30-MAR-21	X: -75.6762757		
Previous Site Name:			Y: 45.4223805		
Lot/Building Size:					
Additional Info Ordered:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
63	2 of 4	SE/223.2	59.0 / -5.17	PE52xx - 135 Sweetland Avenue Ottawa ON K1N 7V1	EHS
Order No: 21033000201		Status: C		Nearest Intersection:	
Report Type: Standard Report		Report Date: 05-APR-21		Municipality:	
Date Received: 30-MAR-21		Previous Site Name:		Client Prov/State: ON	
Lot/Building Size:		Additional Info Ordered:		Search Radius (km): .25	
				X: -75.6762757	
				Y: 45.4223805	
63	3 of 4	SE/223.2	59.0 / -5.17	PE52xx - 135 Sweetland Avenue Ottawa ON K1N 7V1	EHS
Order No: 21033000201		Status: C		Nearest Intersection:	
Report Type: Standard Report		Report Date: 05-APR-21		Municipality:	
Date Received: 30-MAR-21		Previous Site Name:		Client Prov/State: ON	
Lot/Building Size:		Additional Info Ordered:		Search Radius (km): .25	
				X: -75.6762757	
				Y: 45.4223805	
63	4 of 4	SE/223.2	59.0 / -5.17	PE52xx - 135 Sweetland Avenue Ottawa ON K1N 7V1	EHS
Order No: 21033000201		Status: C		Nearest Intersection:	
Report Type: Standard Report		Report Date: 05-APR-21		Municipality:	
Date Received: 30-MAR-21		Previous Site Name:		Client Prov/State: ON	
Lot/Building Size:		Additional Info Ordered:		Search Radius (km): .25	
				X: -75.6762757	
				Y: 45.4223805	
64	1 of 1	SSW/230.4	61.2 / -2.93	173 Henderson Ave Ottawa ON K1N7P7	EHS
Order No: 20151020018		Status: C		Nearest Intersection:	
Report Type: Custom Report		Report Date: 23-OCT-15		Municipality:	
Date Received: 20-OCT-15		Previous Site Name:		Client Prov/State: ON	
Lot/Building Size:		Additional Info Ordered:		Search Radius (km): .25	
				X: -75.678575	
				Y: 45.422061	
65	1 of 1	W/236.5	71.9 / 7.74	122 OSGOOD STREET, OTTAWA ON	INC
Incident No: 336106		Incident ID: 2487590		Any Health Impact: No	
Instance No:		Status Code: Causal Analysis Complete		Any Enviro Impact: No	
Incident Status:		Incident Severity:		Service Intrap: No	
Task No: 2771913		Attribute Category: FS-Perform L1 Incident Insp		Was Prop Damaged: No	
				Reside App. Type:	
				Commer App. Type:	
				Indus App. Type:	
				Institut App. Type:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Context:				Depth Ground Cover:	
Date of Occurrence:	2010/03/03 00:00:00			Operation Pressure:	
Time of Occurrence:	NULL			Equipment Type:	
Occr Insp Start Dt:	2010/03/03 00:00:00			Equipment Model:	
Incident Creat On:				Serial No:	
Instance Creat Dt:				Cylinder Capacity:	
Instance Install Dt:				Cylinder Cap Units:	
Approx Quant Rel:	1-2 L			Cylinder Mat Type:	
Tank Capacity:				Pump Flow Rate Cap:	
Fuels Occur Type:	Discovery of a Petroleum Product			Contam. Migrated:	No
Occur Type Rpt:				Near Body of Water:	No
Occur Category:				Drainage System:	No
Fuel Type Involved:	Fuel Oil			Sub Surface Contam:	surface of concrete floor
Fuel Type Reported:				Tank Material Type:	
Enforcement Policy:	NULL			Tank Storage Type:	
Prc Escalation Req:	NULL			Tank Location Type:	
Item:					
Item Description:					
Device Installed Location:					
Venting Type:					
Vent Conn Mater:					
Vent Chimney Mater:					
Pipeline Type:					
Pipeline Involved:					
Pipe Material:					
Regulator Location:					
Regulator Type:					
Liquid Prop Make:					
Liquid Prop Model:					
Liquid Prop Serial No:					
Liquid Prop Notes:					
Inventory Address:	122 OSGOOD STREET, OTTAWA - LEAK				
Invent Postal Code:					
Notes:					
Contact Natural Env:	No				
Aff Prop Use Water:	No				
Occurrence Narrative:	NULL				
Operation Type Involved:	Commercial (e.g. restaurant, business unit, etc)				

66	1 of 2	E/242.8	60.5 / -3.62	316 Somerset Avenue, East Ottawa ON	SPL
<hr/>					
Ref No:	2208-8N6RZ4			Municipality No:	
Year:				Nature of Damage:	
Incident Dt:	10/31/2011			Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	
MOE Reported Dt:	10/31/2011			Health/Env Conseq:	
Dt Document Closed:	11/22/2011			Agency Involved:	
Site No:					
MOE Response:	Referral to others				
Site County/District:					
Site Geo Ref Meth:					
Site District Office:					
Nearest Watercourse:					
Site Name:	316 Somerset Avenue, East<UNOFFICIAL>				
Site Address:	316 Somerset Avenue, East				
Site Region:					
Site Municipality:	Ottawa				
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
Incident Cause: Incident Event: Environment Impact: Not Anticipated Nature of Impact: Contaminant Qty: System Facility Address: Client Name: Client Type: Source Type: Contaminant Code: 13 Contaminant Name: FURNACE OIL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Incident Reason: Incident Summary: TSSA/Resident-Outside Furnace Oil Tank Weeping Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: TSSA - Fuel Safety Branch Call Report Locatn Geodata:					
66	2 of 2	E/242.8	60.5 / -3.62	316 Somerset Ottawa ON	EHS
Order No: 20171214066 Status: C Report Type: Standard Report Report Date: 21-DEC-17 Date Received: 14-DEC-17 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.674724 Y: 45.424118					
67	1 of 3	WSW/244.8	71.9 / 7.74	UNIVERSITY OF OTTAWA 39-419 631 KING EDWARD AVENUE, FULCRUM OTTAWA ON K1N 6N5	GEN
Generator No: ON0179307 SIC Code: 8531 SIC Description: UNIVERSITY EDUCATION Approval Years: 92,93,95,96,97 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 264 Waste Class Name: PHOTOPROCESSING WASTES					
67	2 of 3	WSW/244.8	71.9 / 7.74	UNIVERSITY OF OTTAWA 39-419 631 KING EDWARD AVENUE C/O 550	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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				CUMBERLAND STREET OTTAWA ON K1N 6N5	
Generator No:		ON0179307			
SIC Code:		8531			
SIC Description:		UNIVERSITY EDUCATION			
Approval Years:		94			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
 <u>Detail(s)</u>					
Waste Class:		264			
Waste Class Name:		PHOTOPROCESSING WASTES			
<hr/>					
67	3 of 3	WSW/244.8	71.9 / 7.74	UNIVERSITY OF OTTAWA FULCRUM_ 631 KING EDWARD AVENUE OTTAWA ON K1N 6N5	GEN
Generator No:		ON0179307			
SIC Code:		8531			
SIC Description:		UNIVERSITY EDUCATION			
Approval Years:		98,99,00,01			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
 <u>Detail(s)</u>					
Waste Class:		264			
Waste Class Name:		PHOTOPROCESSING WASTES			
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68	1 of 1	WNW/244.8	72.4 / 8.29	Nelson Place Apartments Inc. 305 Nelson St Ottawa ON K2C 1V1	ECA
Approval No:	6360-79LKH7			MOE District:	Ottawa
Approval Date:	2007-12-05			City:	
Status:	Approved			Longitude:	-75.68024
Record Type:	ECA			Latitude:	45.42553
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-AIR				
Project Type:	AIR				
Business Name:	Nelson Place Apartments Inc.				
Address:	305 Nelson St				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/6240-73WS3C-14.pdf				
PDF Site Location:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
69	1 of 1	W/246.1	71.9 / 7.74	ESSO PETROLEUM CANADA 120 OSGOOD STREET TANK TRUCK (CARGO) OTTAWA CITY ON K1N 6S2	SPL
<div> <div> Ref No: 58041 Year: Incident Dt: 10/1/1991 Dt MOE Arvl on Scn: MOE Reported Dt: 10/1/1991 Dt Document Closed: Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Site Address: Site Region: Site Municipality: OTTAWA CITY Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: PIPE/HOSE LEAK Incident Event: Environment Impact: NOT ANTICIPATED Nature of Impact: Contaminant Qty: System Facility Address: Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: LAND Incident Reason: OVERSTRESS/OVERPRESSURE Incident Summary: ESSO: 1 L FURNACE OIL TO LAND DURING FILLING Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata: </div> <div> Municipality No: 20101 Nature of Damage: Discharger Report: Material Group: Health/Env Conseq: Agency Involved: </div> </div>					

Unplottable Summary

Total: 23 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	REG.MUN.OF OTTAWA-CARLETON	SWEETLAND AVE.	OTTAWA ON	
CA	Chapel / Blackburn	Blackburn Avenue - Chapel Street	Ottawa ON	
CA	Chapel / Blackburn	Blackburn Avenue - Chapel Street	Ottawa ON	
CA	City of Ottawa	Somerset East	Ottawa ON	
CA	CITY	SWEETLAND AVE.	OTTAWA ON	
CA	OTTAWA CITY NELSON AND WILBROD ST.	NELSON ST.	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON NELSON ST.	NELSON ST.	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	SOMERSET STREET	OTTAWA CITY ON	
CA	CITY OF OTTAWA NON-PROFIT HSG. CORP.	CHAPEL ST./STM-WATER MGT.	OTTAWA CITY ON	
CA	OTTAWA CITY	NELSON STREET	OTTAWA CITY ON	
CA	OTTAWA CITY	CHAPEL STREET	OTTAWA CITY ON	
CA	Chapel / Blackburn	Blackburn Avenue - Chapel Street	Ottawa ON	
CA	OTTAWA CITY (I. BHATIA)	RUSSELL AVE.	OTTAWA CITY ON	
ECA	City of Ottawa	Somerset Street East	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Somerset Street East	Ottawa ON	K2G 6J8
SPL	ESSO PETROLEUM CANADA	SERVICE STATION	NEPEAN CITY ON	
SPL	ESSO PETROLEUM CANADA	BULK STATION	OTTAWA CITY ON	
SPL	Esso Petroleum Canada, A Division of Imperial Oil Limited	Nepean	Ottawa ON	

SPL	ONTARIO HYDRO	RUSSELL ROAD RIVERDALE JUNCTION TRANSFORMER STN TRANSFORMER	OTTAWA CITY ON
SPL	ESSO PETROLEUM CANADA	ESSO DISTRIBUTION STATION BULK STATION	OTTAWA CITY ON
SPL	ESSO PETROLEUM CANADA	TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	ESSO PETROLEUM CANADA	TRANSPORT TRUCK (CARGO)	OTTAWA CITY ON
SPL	TRANSPORT TRUCK	RUSSELL ROAD AT HAWTHORN MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON

Unplottable Report

Site: REG.MUN.OF OTTAWA-CARLETON
SWEETLAND AVE. OTTAWA ON

Database:
CA

Certificate #: 7-0138-85-006
Application Year: 85
Issue Date: 3/15/85
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Chapel / Blackburn
Blackburn Avenue - Chapel Street Ottawa ON

Database:
CA

Certificate #:
Application Year: 02
Issue Date: 6/19/02
Approval Type: Municipal & Private water
Status: Cancelled
Application Type: New Certificate of Approval
Client Name: City of Ottawa
Client Address: 1495 Heron Road
Client City: Ottawa
Client Postal Code: K1V 6A6
Project Description: Approval is sought for the construction of watermains on Chapel Street and Blackburn Avenue.
Contaminants:
Emission Control:

Site: Chapel / Blackburn
Blackburn Avenue - Chapel Street Ottawa ON

Database:
CA

Certificate #: 2328-5B9JEF
Application Year: 02
Issue Date: 6/19/02
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: City of Ottawa
Client Address: 1495 Heron Road
Client City: Ottawa
Client Postal Code: K1V 6A6
Project Description: Approval is sought for the construction of watermains on Chapel Street and Blackburn Avenue.
Contaminants:
Emission Control:

Site: City of Ottawa
Somerset East Ottawa ON

Database:
CA

Certificate #: 5307-772KSY
Application Year: 2007

Issue Date: 10/16/2007
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: CITY
SWEETLAND AVE. OTTAWA ON

Database:
CA

Certificate #: 3-0390-85-006
Application Year: 85
Issue Date: 5/15/85
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 NELSON AND WILBROD ST.
NELSON ST. OTTAWA CITY ON

Database:
CA

Certificate #: 3-0886-88-
Application Year: 88
Issue Date: 6/17/1988
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 NELSON ST.
NELSON ST. OTTAWA CITY ON

Database:
CA

Certificate #: 7-0764-88-
Application Year: 88
Issue Date: 6/14/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF OTTAWA-CARLETON
SOMERSET STREET OTTAWA CITY ON

Database:
CA

Certificate #: 7-0096-88-
Application Year: 88
Issue Date: 2/10/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: CITY OF OTTAWA NON-PROFIT HSG. CORP.
CHAPEL ST./STM-WATER MGT. OTTAWA CITY ON

Database:
CA

Certificate #: 3-1738-91-
Application Year: 91
Issue Date: 11/18/1991
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
NELSON STREET OTTAWA CITY ON

Database:
CA

Certificate #: 3-1856-89-
Application Year: 89
Issue Date: 9/15/1989
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
CHAPEL STREET OTTAWA CITY ON

Database:
CA

Certificate #: 3-0875-89-
Application Year: 89
Issue Date: 5/26/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:

Contaminants:
Emission Control:

Site: Chapel / Blackburn
Blackburn Avenue - Chapel Street Ottawa ON

Database:
CA

Certificate #: 0963-5B9HS6
Application Year: 02
Issue Date: 6/19/02
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: City of Ottawa
Client Address: 1495 Heron Road
Client City: Ottawa
Client Postal Code: K1V 6A6
Project Description: Approval is sought for the construction of storm and sanitary sewers on Chapel Street and Blackburn Avenue.
Contaminants:
Emission Control:

Site: OTTAWA CITY (I. BHATIA)
RUSSELL AVE. OTTAWA CITY ON

Database:
CA

Certificate #: 3-1218-86-
Application Year: 86
Issue Date: 8/22/1986
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
Somerset Street East Ottawa ON K2G 6J8

Database:
ECA

Approval No: 5307-772KSY
Approval Date: 2007-10-16
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: Somerset Street East
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/3820-72YNWV-14.pdf>
PDF Site Location:

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

Site: City of Ottawa
Somerset Street East Ottawa ON K2G 6J8

Database:
ECA

Approval No: 3942-777HUK
Approval Date: 2007-09-19
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:

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

Approval Type: ECA-Municipal Drinking Water Systems
Project Type: Municipal Drinking Water Systems
Business Name: City of Ottawa
Address: Somerset Street East
Full Address:
Full PDF Link:
PDF Site Location:

Site: **ESSO PETROLEUM CANADA**
SERVICE STATION NEPEAN CITY ON

Database:
SPL

Ref No: 65520
Year:
Incident Dt: 12/23/1991
Dt MOE Arvl on Scn:
MOE Reported Dt: 12/24/1991
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: NEPEAN CITY
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northings:
Easting:
Incident Cause: CONTAINER OVERFLOW
Incident Event:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Source Type:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Incident Reason: ERROR
Incident Summary: ESSO/TRW PETROLEUM: 30 L GASOLINE TO GROUND WHEN TANK OVERFILLED
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:

Municipality No: 20104
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved: MCCR

Site: **ESSO PETROLEUM CANADA**
BULK STATION OTTAWA CITY ON

Database:
SPL

Ref No: 155190
Year:
Incident Dt: 5/1/1998
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/1/1998
Dt Document Closed:
Site No:

Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:

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:
Incident Cause: OTHER CAUSE (N.O.S.)
Incident Event:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Source Type:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Incident Reason: NEGLIGENCE (APPARENT)
Incident Summary: ESSO-156 L DIESEL TO LOT,LOADING ARM NOT IN TRUCKSCOMPARTMENT,PUMP STARTED.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:

Site: Esso Petroleum Canada, A Division of Imperial Oil Limited
 Nepean Ottawa ON

Database:
 SPL

Ref No:	0874-78WNRU	Municipality No:	
Year:		Nature of Damage:	
Incident Dt:		Discharger Report:	
Dt MOE Arvl on Scn:		Material Group:	Oil
MOE Reported Dt:	11/13/2007	Health/Env Conseq:	
Dt Document Closed:	11/16/2007	Agency Involved:	
Site No:			
MOE Response:	No Field Response		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:	1961 Merivale Rd<UNOFFICIAL>		
Site Address:			
Site Region:			
Site Municipality:	Ottawa		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	Pipe Or Hose Leak		
Incident Event:			
Environment Impact:	Confirmed		
Nature of Impact:	soil contamination		

Contaminant Qty: 8 L
System Facility Address:
Client Name: Esso Petroleum Canada, A Division of Imperial Oil Limited
Client Type:
Source Type:
Contaminant Code: 13
Contaminant Name: DIESEL FUEL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Land
Incident Reason: Equipment Failure
Incident Summary: Errentom Tanklines - 8L diesel to grd
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Tank Truck
SAC Action Class:
Call Report Locatn Geodata:

Site: ONTARIO HYDRO
 RUSSELL ROAD RIVERDALE JUNCTION TRANSFORMER STN TRANSFORMER OTTAWA CITY ON

Database:
 SPL

Ref No:	40706	Municipality No:	20101
Year:		Nature of Damage:	
Incident Dt:	9/13/1990	Discharger Report:	
Dt MOE Arvl on Scn:		Material Group:	
MOE Reported Dt:	9/13/1990	Health/Env Conseq:	
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:			
Incident Cause:	PIPE/HOSE LEAK		
Incident Event:			
Environment Impact:	POSSIBLE		
Nature of Impact:	Soil contamination		
Contaminant Qty:			
System Facility Address:			
Client Name:			
Client Type:			
Source Type:			
Contaminant Code:			
Contaminant Name:			
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	LAND		
Incident Reason:	UNKNOWN		
Incident Summary:	ONTARIO HYDRO - 100 LTR OF HYDRAULIC OIL TO THE GROUND.		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:			
SAC Action Class:			
Call Report Locatn Geodata:			

Site: ESSO PETROLEUM CANADA
ESSO DISTRIBUTION STATION BULK STATION OTTAWA CITY ON

Database:
SPL

Ref No: 46877 **Municipality No:** 20101
Year: **Nature of Damage:**
Incident Dt: 2/21/1991 **Discharger Report:**
Dt MOE Arvl on Scn: **Material Group:**
MOE Reported Dt: 2/21/1991 **Health/Env Conseq:**
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:
Incident Cause: CONTAINER OVERFLOW
Incident Event:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Source Type:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Incident Reason: ERROR
Incident Summary: ESSO DISTRIB. STATION - 50 L FURNACE OIL SPILLED TO LOADING DOCK. OV/FILL.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:

Site: ESSO PETROLEUM CANADA
TANK TRUCK (CARGO) OTTAWA CITY ON

Database:
SPL

Ref No: 47843 **Municipality No:** 20101
Year: **Nature of Damage:**
Incident Dt: 3/19/1991 **Discharger Report:**
Dt MOE Arvl on Scn: **Material Group:**
MOE Reported Dt: 3/20/1991 **Health/Env Conseq:**
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:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Source Type:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Incident Reason: ERROR
Incident Summary: ESSO HOME COMFORT - TANK TRUCK SPILLED APPROX 1 L.HEATING OIL ON GROUND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:

Site: ESSO PETROLEUM CANADA
 TRANSPORT TRUCK (CARGO) OTTAWA CITY ON

Database:
 SPL

Ref No:	59519	Municipality No:	20101
Year:		Nature of Damage:	
Incident Dt:	11/7/1991	Discharger Report:	
Dt MOE Arvl on Scn:		Material Group:	
MOE Reported Dt:	11/7/1991	Health/Env Conseq:	
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:			
Incident Cause:	PIPE/HOSE LEAK		
Incident Event:			
Environment Impact:	NOT ANTICIPATED		
Nature of Impact:			
Contaminant Qty:			
System Facility Address:			
Client Name:			
Client Type:			
Source Type:			
Contaminant Code:			
Contaminant Name:			

Contaminant Limit 1:
 Contam Limit Freq 1:
 Contaminant UN No 1:
 Receiving Medium: LAND
 Incident Reason: ERROR
 Incident Summary: ESSO-3 LITRES DIESEL FUELTO GRND UNDER LOADING RACK,COUPLING NOT CLOSED
 Activity Preceding Spill:
 Property 2nd Watershed:
 Property Tertiary Watershed:
 Sector Type:
 SAC Action Class:
 Call Report Locatn Geodata:

Site: TRANSPORT TRUCK
 RUSSELL ROAD AT HAWTHORN MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

Database:
 SPL

Ref No:	14354	Municipality No:	20101
Year:		Nature of Damage:	
Incident Dt:	1/31/1989	Discharger Report:	
Dt MOE Arvl on Scn:		Material Group:	
MOE Reported Dt:	1/31/1989	Health/Env Conseq:	
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:			
Incident Cause:	OTHER TRANSPORTATION ACCIDENT		
Incident Event:			
Environment Impact:			
Nature of Impact:			
Contaminant Qty:			
System Facility Address:			
Client Name:			
Client Type:			
Source Type:			
Contaminant Code:			
Contaminant Name:			
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	LAND		
Incident Reason:	UNKNOWN		
Incident Summary:			
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:			
SAC Action Class:			
Call Report Locatn Geodata:			

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 Nov 2023

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-Mar 2022

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-Oct 31, 2023

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 2022

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-Oct 31, 2023

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 2023

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-Mar 2024

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 - Mar 31, 2024

Drill Hole Database:

Provincial

[DRL](#)

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Aug 2023

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-Feb 29, 2024

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 - Mar 31, 2024

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-Feb 29, 2024

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-Dec 31, 2023

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 Penalty Annual Report:**

Provincial

EPAR

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land 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, 2022**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-Mar 2024**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. 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-Oct 31, 2022

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO₂ eq).

Government Publication Date: 2013-Dec 2021

TSSA Historic Incidents:

Provincial

HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing is a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: 31 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 2024

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

NCPL

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2022

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-Jun 30, 2021

National Energy Board Wells:

Federal

NEBP

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003***National PCB Inventory:**

Federal

NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008***National Pollutant Release Inventory 1993-2020:**

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: Sep 2020**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-Feb 29, 2024**Ontario Oil and Gas Wells:**

Provincial

OOGW

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Aug 2023**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 - Mar 31, 2024

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-Feb 29, 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: Sep 2020

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: Sep 2020

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

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 - Mar 31, 2024

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-Mar 2024

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-Oct 31, 2023

Scott's Manufacturing Directory:

Private

[SCT](#)

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial

[SPL](#)

List of spills and incidents made available 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. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: 1988-Jan 2023; Mar 2023-Dec 2023

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, 2021

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 2023

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-Feb 29, 2024

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

[WDSH](#)

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

[WWIS](#)

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Mar 31 2023

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

JOSHUA DEMPSEY

B.Sc

JUNIOR ENVIRONMENTAL INSPECTOR

JOSHUA JOINED PATERSON GROUP IN 2019 AS PART OF THE ENVIRONMENTAL GROUP. JOSHUA RECEIVED HIS BACHELOR OF SCIENCE IN ENVIRONMENTAL SCIENCE FROM THE UNIVERSITY OF OTTAWA IN 2018, AS WELL AS HIS GRADUATE CERTIFICATE IN ENVIRONMENTAL MANAGEMENT AND ASSESSMENT FROM ALGONQUIN COLLEGE IN 2019. IN HIS TIME WITH PATERSON, JOSHUA HAS BEEN INVOLVED IN PRIMARILY RESIDENTIAL AND COMMERCIAL PROJECTS ACROSS ONTARIO, WHERE HE COMPLETED ENVIRONMENTAL AND GEOTECHNICAL SAMPLING PROGRAMS, PHASE I AND II ENVIRONMENTAL SITE ASSESSMENTS (CSA AND MECP STANDARDS), SUPERVISION OF ENVIRONMENTAL REMEDIATIONS, EXCESS SOIL TESTING AND REPORTING, AND ASSISTED IN THE FILING OF RECORDS OF SITE CONDITION (RSCS). HIS SCOPE OF WORK CONSISTS OF ENVIRONMENTAL INVESTIGATION AND REPORTING, FIELD INSPECTIONS, SOIL AND GROUNDWATER SAMPLING, REMEDIATION SUPERVISION, AND ENSURING COMPLIANCE TO APPLICABLE REGULATORY STANDARDS



YEARS OF EXPERIENCE

- WITH PATERSON: 5

LICENCE/ PROFESSIONAL AFFILIATIONS

- P.GEO ELIGIBILITY

EDUCATION

- BACHELOR OF SCIENCE IN ENVIRONMENTAL SCIENCE, 2018 UNIVERSITY OF OTTAWA OTTAWA, ONTARIO
- ENVIRONMENTAL MANAGEMENT AND ASSESSMENT, GRADUATE CERTIFICATE, 2019 ALGONQUIN COLLEGE OTTAWA, ONTARIO

OFFICE LOCATION

9 AURIGA DRIVE, OTTAWA, ONTARIO, K2E 7T9

SELECT LIST OF PROJECTS

- 44 ECCLES STREET, OTTAWA, ON – REMEDIATION SUPERVISION AND RSC.
- PCL – ESAP PROJECT, CLIFF PLANT, OTTAWA, ON – EXCESS SOIL QUALITY.
- 1060 CUMMINGS AVENUE, OTTAWA, ON, LARGE SCALE REMEDIATION, PHASE I AND II ESA (SITE REMEDIATION COORDINATOR AND SUPERVISOR).
- CAIVAN COMMUNITIES: THE RIDGE, OTTAWA, ON, ENVIRONMENTAL AND GEOTECHNICAL SUBSURFACE INVESTIGATIONS, SOIL AND GROUNDWATER SAMPLING, REMEDIATION SUPERVISION.
- TAGGART RESIDENTIAL DEVELOPMENT, GARDINERS ROAD, KINGSTON, ON, PHASE II ESA SUPERVISION, GROUNDWATER MONITORING, REMEDIATION SUPERVISION.
- 36 ROBINSON AVENUE, OTTAWA, ON – REMEDIATION PROGRAM, PHASE I AND II ESA (SITE REMEDIATION COORDINATOR & SUPERVISOR).
- 245 RIDEAU STREET, OTTAWA, ON – LARGE SCALE REMEDIATION, PHASE I AND II ESA (SITE REMEDIATION COORDINATOR AND SUPERVISOR).
- 265 GREENSWAY AVENUE, OTTAWA, ON – REMEDIATION SUPERVISION, PHASE II ESA SUPERVISION, GROUNDWATER MONITORING.
- EXCESS SOIL SAMPLING AND TESTING, VARIOUS SITES, OTTAWA AREA.
- SOIL, WATER, AND SEDIMENT SAMPLING, VARIOUS SITES

PROFESSIONAL EXPERIENCE

2019 TO PRESENT, JUNIOR ENVIRONMENTAL INSPECTOR, PATERSON GROUP, OTTAWA, ONTARIO

CONDUCT PHASE I – ENVIRONMENTAL SITE ASSESSMENTS (ESAS) TO CSA AND O.REG. 153/04 STANDARDS;

CONDUCT PHASE II – ENVIRONMENTAL SITE ASSESSMENTS (ESAS) AND SUPPLEMENTAL PHASE II ESAS TO CSA AND O.REG. 153/04 STANDARDS;

SUPERVISE SOIL AND GROUNDWATER REMEDIATION PROGRAMS TO CSA AND O.REG. 153/04 STANDARDS;

PREPARATION OF RECORDS OF SITE CONDITION TO O.REG. 153/04;

CONDUCT EXCESS SOIL INVESTIGATIONS TO O.REG. 406/19 STANDARDS, AND PROVIDE RECOMMENDATIONS FOR SOIL MANAGEMENT;

MANAGE EXCAVATION CONTRACTORS AND FIELD PERSONNEL TO ENSURE SOIL AND GROUNDWATER QUALITY CONTROL;

PRESENT ANALYTICAL TEST RESULTS, INTERPRETATIONS, ASSESSMENTS, RECOMMENDATION AND/OR CONCLUSIONS IN A FINAL TECHNICAL REPORT AS WELL AS VERBAL AND WRITTEN COMMUNICATION WITH CLIENTS;

OVERSEE GEOTECHNICAL INVESTIGATIONS FOR TEST PITTING ON NUMEROUS PROPOSED UTILITY INSTALLATIONS, RESIDENTIAL AND COMMERCIAL DEVELOPMENTS;

CONDUCT SETTLEMENT SURCHARGE SURVEYS, SETTLEMENT PLATE INSTALLATIONS, SLOPE STABILITY SURVEYS, SEISMIC SHEAR-WAVE VELOCITY SURVEYS, TOPOGRAPHIC SURVEYS, AND GEOTECHNICAL SUBSURFACE INVESTIGATIONS, INCLUDING SENSITIVE CLAY DEPOSITS;

CONDUCT LABORATORY TESTING PROGRAM OF SOILS AND WATER FOR DETAIL RECOMMENDATIONS;

PROBLEM SOLVING TO COMPLETE ANALYSIS REQUIRED WITHIN REGULATORY FRAMEWORK;

ADAPT TO UNFORESEEN ON-SITE CHALLENGES AND PROVIDE FIRST-HAND INSIGHTS TO HELP COLLABORATE TOWARD A SOLUTION;

OVERSEE LARGE-SCALE REMEDIATION PROJECTS AND MONITOR MATERIAL BEING EXCAVATED;

MONITOR AND SAMPLE MULTIPLE GROUNDWATER WELLS WITH A HIGH DEGREE OF PRECISION REGARDING THE QUALITY AND PARAMETERS OF THE SAMPLE;

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.



YEARS OF EXPERIENCE

- WITH PATERSON: 33

LICENCE/ PROFESSIONAL AFFILIATIONS

- PROFESSIONAL ENGINEERS OF ONTARIO
- ESA QUALIFIED PERSON WITH MECP
- ONTARIO SOCIETY OF PROFESSIONAL ENGINEERS
- CONSULTING ENGINEERS OF ONTARIO

EDUCATION

- B.A.SC. 1991, GEOLOGICAL ENGINEERING, QUEEN'S UNIVERSITY, KINGSTON, ON

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.