

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





TABLE OF CONTENTS

| EXEC | UTIVE | SUMMARY | i |
|------------|---------|--|-----|
| 1.0 | INTRO | DDUCTION | . 1 |
| 2.0 | PHAS | E I PROPERTY INFORMATION | . 2 |
| 3.0 | SCOF | E OF INVESTIGATION | . 3 |
| 4.0 | RECC | PRDS REVIEW | . 4 |
| | 4.1 | General | . 4 |
| | 4.2 | Environmental Source Information | . 5 |
| | 4.3 | Physical Setting Sources | 1 C |
| 5.0 | | RVIEWS | |
| 6.0 | SITE | RECONNAISSANCE | 13 |
| | 6.1 | General Requirements | 13 |
| | 6.2 | Specific Observations at the Phase I Property | 13 |
| 7.0 | REVIE | EW AND EVALUATION OF INFORMATION | 19 |
| | | Land Use History | |
| | | Conceptual Site Model | |
| 8.0 | | CLUSIONS | |
| | | Assessment | |
| | | Recommendations | |
| 9.0 | | EMENT OF LIMITATIONS | |
| 10.0 | REFE | RENCES | 26 |
| List o | f Figu | res | |
| Figure | 9 1 – K | ey Plan | |
| • | | opographic Map | |
| _ | | 6534-1 – Site Plan | |
| | • | 6534-2 – Surrounding Land Use Plan | |
| List o | f App | endices | |
| Appendix 1 | | Aerial Photographs | |
| | | Site Photographs | |
| Apper | ndix 2 | MECP Freedom of Information Search Response MECP Water Well Records TSSA Correspondence City of Ottawa HLUI Search Response ERIS Database Report | |
| Apper | ndix 3 | Qualifications of Assessors | |





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



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

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.

Report: PE6534-1R
January 30, 2025
Page iii





1.0 INTRODUCTION

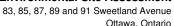
At the request of Upscale Homes, Paterson Group (Paterson) carried out a Phase I – Environmental Site Assessment (Phase I ESA) for 83, 85, 87, 89 and 91 Sweetland Avenue, in the City of Ottawa, Ontario, (Phase I Property). The objective of this Phase I ESA has been to research the past and current use 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.

Report: PE6534-1R Page 1





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.

Report: PE6534-1R January 30, 2025





3.0 SCOPE OF INVESTIGATION

□ 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.

Report: PE6534-1R Page 3



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.

Report: PE6534-1R Page 4



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.

Report: PE6534-1R Page 5



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

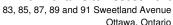
The document prepared by Golder Associates entitled, "Old Landfill Management Strategy, Phase I - Identification of Sites, City of Ottawa", was reviewed as part of this assessment. This document identifies the details and locations of all recorded closed landfill sites situated in the City of Ottawa.

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.

Report: PE6534-1R Page 7





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 downgradient 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.

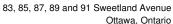
A copy of the submission request has been included in Appendix 2.

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.

Report: PE6534-1R January 30, 2025



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

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.



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

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 twostorey 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.

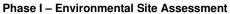
Interior Assessment

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 ceilings consist of drywall and/or plaster;

☐ The walls consist of drywall and/or plaster;

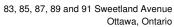




83, 85, 87, 89 and 91 Sweetland Avenue Ottawa, Ontario

| ☐ 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); | | | | |

Report: PE6534-1R January 30, 2025 Page 16



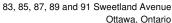


| | The ceilings consist of drywall and/or plaster; | | | |
|----|---|--|--|--|
| | Lighting throughout the building is provided by incandescent and fluorescent light fixtures. | | | |
| | e residential dwelling is heated via a natural gas fired furnace located in the sement. | | | |
| | general description of the interior of the residential dwelling at 91 Sweetland enue 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. | | | |
| | e residential dwelling is heated via a natural gas fired boiler located in the sement. | | | |
| Ро | tentially 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 | | | |

Report: PE6534-1R Page 17

do not represent an immediate concern.

generally observed to be in good condition at the time of the site inspection and





□ 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.

Report: PE6534-1R Page 18



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 Av | enue | | | |
| 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 Av | enue | | | |
| 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.

Report: PE6534-1R Page 20



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 fourstorey 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.

Report: PE6534-1R Page 21



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.

Report: PE6534-1R Page 22



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



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

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.

Report: PE6534-1R Page 24



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.

Jóshua Dempsey, B.Sc.

Mark D'Arcy, P.Eng., QPESA

Report Distribution:

☐ Upscale Homes

□ Paterson Group Inc.

Report: PE6534-1R January 30, 2025



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.

Report: PE6534-1R Page 26

January 30, 2025

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



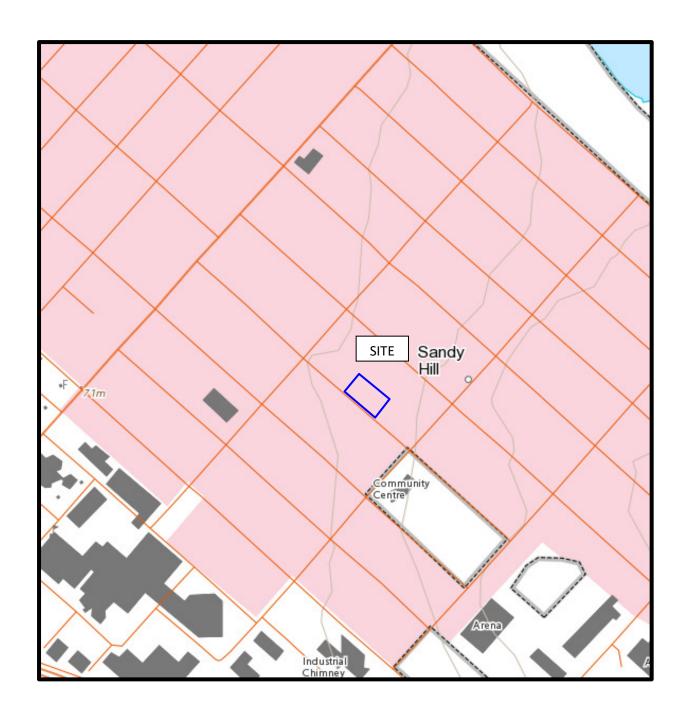
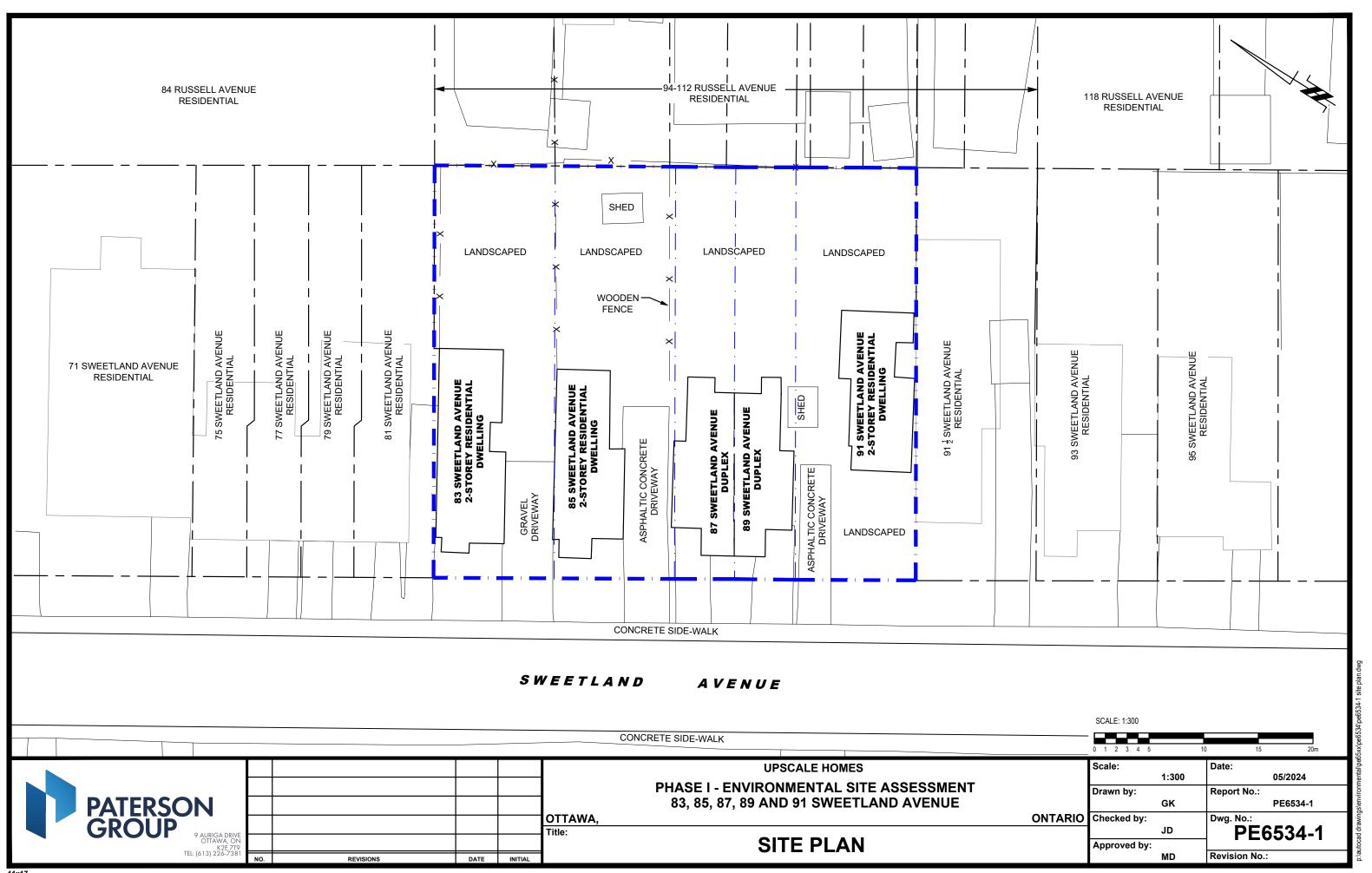
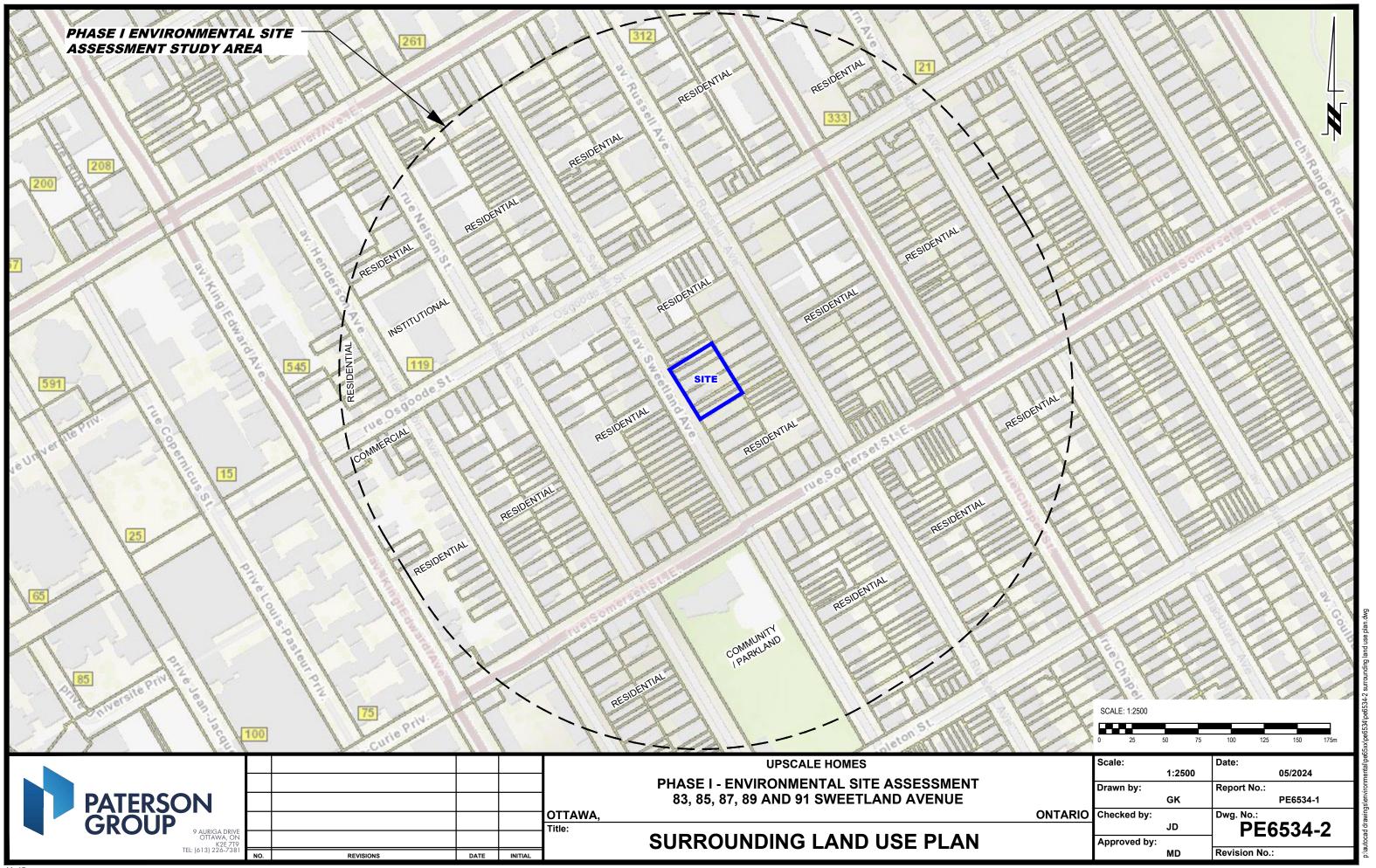


FIGURE 2 TOPOGRAPHIC MAP







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



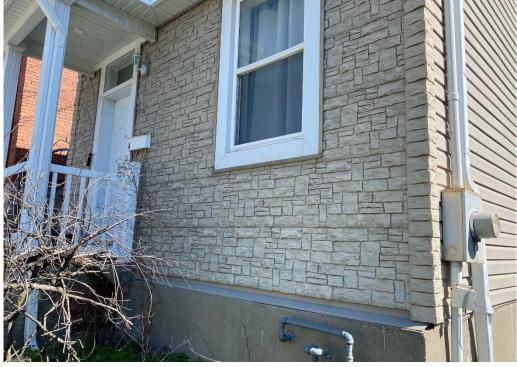


AERIAL PHOTOGRAPH 2022

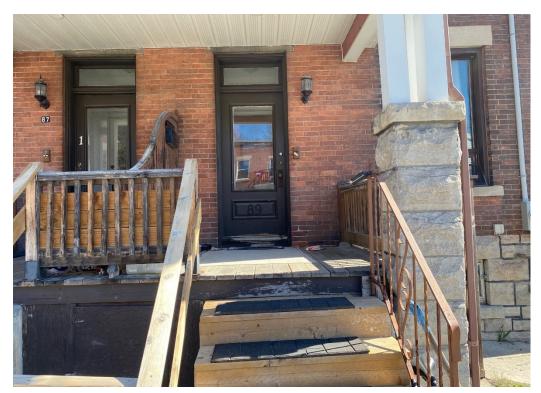


83, 85, 87, 89 and 91 Sweetland Avenue, Ottawa ON

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.



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.



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 WATER WELL RECORDS TSSA CORRESPONDENCE CITY OF OTTAWA HLUI SEARCH RESPONSE

ERIS DATABASE REPORT

Ministry of the Environment, Conservation and Parks

Corporate Services Branch 40 St. Clair Avenue West Toronto ON M4V 1M2

Ministère de l'Environnement, de la Protection de la nature et des Parcs

Direction des services ministériels 40, avenue St. Clair Ouest Toronto ON M4V 1M2



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.paultaiwo@ontario.ca.

Yours truly,

Adeolu Paul-Taiwo

for Josephine DeSouza Manager, Access and Privacy Office



Ministry of the Environment and Climate Change

Print or Type

All measurements recorded in: Metric Imperial

Follow instructions on the front and back of this form.

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

AI 93877 Well#on Drawing of Deepest Well:

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Regulation 903 Ontario Water Resources Act

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

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

UTM coordinates should appear beside each well, if space permits. Additional comments on wells can be included on the drawing

Well Tag Number: #__A193877

"Well Record for Well Cluster" Form Audit Number: # < 30149



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 Material s | General Descriptio n | Dep th Fro m | Dep th To |
|-------------------|----------------------------|------------------------|----------------------------|-----------------------|-----------------|
| GREY | GRVL | | | 0 ft | 8 ft |
| BRWN | SAND | | | 8 ft | 15 ft |

| BLCK | SHLE | ROCK | 15 ft | 20 ft |
|------|------|------|----------|----------|
| | | | 10 | 10 |

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

| ш | |
|----|--|
| | |
| ш | |
| | |
| | |
| ш | |
| | |
| | |
| 18 | |

Hole Diameter

| Dep Fro | 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



Ministry of the Environment, Conservation and Parks

| II meas | urem | ents | reco | orde | d in: | Γ | Met | ric | | Imperi | ial | | Well Ta | _ | of Deepest | • | Print Wel | l Tag No | · | ☐ Dew ☑ Test | atering | wells | | | | Ontario Water Resource | _ | rens) |
|-------------------|---------------|----------------|----------|--------------|----------|--|---|-------------|----------------|------------|-------------------------|---------------------|-----------|---------------------|------------------------------|------------|------------------|-----------|--|-----------------|-------------|--------------------------|---|----------------|------------|--|-----------------------|----------------------|
| ollow ir | | | | | | | • | | | • | int or Type | • | Well No | o. on D | rawing of De | epest \ | Well: | 19~2 | - 1 | No. of v | | ported 2 | | | | Page | | of |
| Vell CI | uster | Lo | catio | on Ir | nforn | natio | ın . | | | | | | | | | | | no all | | | | | | | Mandat | ory Attachments/Additio | nal Inform | ation |
| ddress | of We | ell Lo | cation | n (S | lreet l | Numb | er(s)/ | /Nam | ie(s), | RR, if | available) | Lot(s) | | Conce | ession(s) | Geogra | phic Tow | nship | S. W | S | County | /District/Upper | Tier Municipali | ity | Lan | d Owner Consent Form must | be attached | - |
| 114 | | 10 | 1.0 | 0 0 | a | < . | ie II | . 4 | 4. | ≅at | <u>-</u> | | | | | | | | | | | | | | | ailed Drawing of All Well Loca | | |
| ity, Tow | n, Vill | age | or Ha | <u>umle</u> | <u> </u> | V 2_ | <u>> </u> | | 100 | <i>700</i> | <u> </u> | Province | | GPS (| Jnit Make | Model | | Unit Me | ode of O | peration | | Undifferentla | ted Avera | aged | | rson constructing the well, will p on reguest, any additional infor | | |
| | Oq | | | | | | | | | | | Ontari | 0 | Ca | RMW | ETR | _~ | ☐ Dif | ferentiate | ed, speci | | | | · | control re | elated to any well in the well clu | ster that I hav | e constructed. |
| Vell D | e vom savet s | CONTRACTOR SHO | WA | | | | | | | | | 1 | | [Cini | W1W | L: 1 R | .c.^_ | | | | | | | | Signatur | e of Technic an/Contractor | | L/06/25 vy/mm/dd) |
| Vell# | itans | | | 11 | TMC | oordi | nates | | | | Hole | Hole | Moti | nod of | Casing | Ca | sing | Screen | Interval | Annul | ar Space | Material | | Overl | | edrock or | Static | Date of |
| on | _ | _ | | | I IVI O | | | | | | Depth (m/ft) | Diameter (cm/in) | | truction | Material; Diameter | Ι, | 1/ft) | , | n/ft) | F | (m/ft) | | Abar | | | terial Intervals (m/ft) | Water Level (m/ft) | Completion |
| rawing — | Zone | Ea | sling | | | N | orthing | g | | | <u> </u> | + , , | | | (cm/in) | From | То | From | То | From | То | Material: | 0-0-3 | -1.83 | | | | |
| 9.2 | 1 8 | ч | 4/7 | 7 C | 4(| 0 5 | 0 | 3 0 | 12 | 60 | 2,62 | 8.89 | DIRECT | PUSH | 3,18 | 0 | | | | 0 | | BENTON ITE | FILL, BRO | | oy Clay | SHALE | N/A | 2019/09/27 |
| ૧ -પ | | _ | | | | | | | | | | 8.89 | DIRECT | PU SH | 3.18 | 0 | 1.25 | 1,25 | 1,85 | 0 | 0.95 | BENTONITE | 0-0,3 FILL, BROT | | | | NIA | 2019/09/27 |
| | - | 1 | | | 1 (| <u>- </u> | | | 1 1 | 1 1 | <u> </u> | | 14.722 | · | | | | ' | | | | | , | | . ' | | | , |
| | | <u></u> | Ш. | | 1 1 | | | _ | | | | | | <u>.</u> | | | | _ | | | <u> </u> | | | | • | | | |
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| Nell C | ontr | act | or a | nd | Well | Tec | hnic | cian | info | orma | tion | A CONTROL OF THE | | | | | | | | | | n Cluster Cons | | ast Well in C | | Ministry Use Only | | |
| Busines | s Nam | ne of | Well | Con | tracto | r | 17 (1875-1974) | 54.1436470W | Bı | usines | s Address | (Street Num | ber/Name | e, RR) | Municipali | ty | ere navan ananan | Pro | ovince | O Abai | | ,,,,, | | eted (yyyy/n | | Date Received (yyyy/mm/dd) | | 8489 |
| | | w | WG | | | | | | 0 4 | 110 R | VE PRIN | CIPALE | Dunie | GREA | JYILLE - S | UR- LA- | -Rougé | (| GC | | | 9 /09/27 | 7 20 | 19/09 | | Comments: | 10 40 | 0403 |
| Postal C | | 1.12 | 101 | | | • | ne No | | " | | ntractor's L 184 | icence No. | _ | | | | 1 11 | | | | (bando | nment oning the Well: | · | | | Sommerway 1 | | |
|) Ø lame o | Well | Tech | nicia | _(6 n (Fi | instNa | ame, | ہ ⊬ Last I | ७ प Name | e) W | /ell Ted | ر ہے ہے۔ hnician's L | icense No. | Signation | ire of W | rage de l 'ell Technician | Dat Dat | e Submit | ted (yyy) | //mm/dd) | | i Apanuc | ning the vveii ∧\ / ⁄ | | | | | | |
| ST | EPH | 15/ | <u> </u> | D | 0 W/ | <u> </u> | <u> </u> | | | 3 | 3 26 | <u>/</u> | | $\overline{\prime}$ | | 2 | 021/ | 06/2 | _ ک | Name | (Print or 1 | | uction 11 on the b | ack of this fo | orm | | | |

Well Record for Well Cluster – Part 1 of 3



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

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

UTM coordinates should appear beside each well, if space permits. Additional comments on wells can be included on the drawing

Well Tag Number: # <u>A 25 | 385</u>

"Well Record for Well Cluster" Form Audit Number: # ___ <u>C 48489</u>



| Ontario | Ministry of the Environm and Climate Change | ent Well Tag No. (| Place Sticker and | L L | | Nell Record Water Resources Act |
|---|---|---|--------------------------------------|--|-------------------|---------------------------------------|
| Measurements recorded i | | ial | | | Pa | |
| Well Owner's Informa | Last Name / Organ | ization | | E-mail Address | | |
| Mailing Address (Street Nur | 1 Otto | rA | <u></u> | | | ☐ Well Constructed by Well Owner |
| Maining Address (Street Nur | прег/нате) | ^ Municipa | lity | Province Postal | 1.0,00,10 | ne No. (inc. area code) |
| Mell Location | | | | <u>. </u> | AUMBIGITY | 9002727 |
| Address of Well Location (S | (Part Number/Name) | Township | Thomas | Lot | Conces | sion |
| County/District/Municipality | | City/Town | /Village | | Province | Postal Code |
| UTM Coordinates Zone Ea | sting Northing | Municipal | Plan and Sublot N | lumber | Ontario | 112546 |
| NAD 8 3 6 4 | 146198115013 | 36179 | | filipalanus Unicephologica proportion observations and continue of | - | |
| | ost Common Material | Other Mater | | ack of this form) General Descr | iption | Depth (m/ft) |
| Bentanite | Hole Pi | up | <u> </u> | 1 1349 | | Prom To |
| | | | | | <u> </u> | 0 4017 |
| - 1 | | 1 | | | | |
| _ Decom | mission | t Test | Hole | 15 inch De | Am | |
| 207 | of Desth | luster | SAM | eling well | <u> </u> | |
| | 8 / / | + 10- | P) | | · . | |
| | GORENOLE. | # 10 - | | | | · · · · · · · · · · · · · · · · · · · |
| | | - | - | | | |
| | Annular Spac | 8 | | Results | TVEIL YEAR TO SHO | |
| Depth Set at (m/ft) From To | Type of Sealant U (Material and Type | | | after test of well yield, water was ☐ Clear and sand free | : Draw Down | Recovery |
| | | | | Other, specify | (min) (m/ft) | wel Time Water Level (min) (m/ft) |
| | <u>-</u> | | If | pumping discontinued, give rea | Static Level | |
| • | | | | h | 1 | 1 |
| 2 P | | | | ump intake set at (m/ft) | 2 | 2 |
| Method of Constru | management of the behavior of the same and the behavior meaning | Well Use | P | umping rate (Vmin / GPM) | 3 | 3 |
| = | Diamond Public Jetting Domestic | ☐ Commercial ☐ Municipal | Not used Dewatering | uration of pumping | 4 | 4 |
| — - : | Driving ☐ Livestock Digging ☐ Irrigation | ☐ Test Hole ☐ Cooling & Air Cond | ☐ Monitoring ☐ | hrs + min | 5 | 5 |
| Alr percussion Other, specify | Industrial Other, spe | | | inal water level end of pumping | 10 | 10 |
| | tion Record Casing | | us of Well | flowing give rate (Vmin / GPM) | 15 | 15 |
| Inside Open Hole OR M Diameter (Galvanized, Fibr | laterial Well | Depth (m/ft) Uate | er Supply R | ecommended pump depth (m/f | 20 | 20 |
| (cm/in) Concrete, Plastic | Steel) (cm/in) Fro | n To ☐ Repl | acement Well Hole | ecommended pump rate | 25 | 25 |
| <u> </u> | | | | min / GPM) | 30 | 30 |
| <u> </u> | | Obse | IL | /ell production (Vmin / GPM) | 40 | 40 |
| | | ☐ Alter | ation | isinfected? | 50 | 50 |
| | | │ | | ZYes □ No | 60 | 60 |
| Outside | etion Record - Screen | Abar | ndoned Poor | Map of the second secon | of Well Location | the back |
| Diameter (Plastic, Galvanize | | Above | ndoned, other, | | 1 | 711 |
| | | M | Tiquie | | | , ,4 |
| | | Othe | r, specify | | 3 | |
| | ter Details | Hole Dian | nourse and renormaline muliint (iii) | Osgood st | 3 | |
| · ' | of Water: | sted Depth (<i>m/ft)</i> From To | Diameter (cm/in) | 014000-47 | 3 | |
| Water found at Depth Kind of | of Water: Fresh Unte | sted | | | 25 | |
| | her, <i>specify</i> of Water: | sted —— | | | 9 | · |
| | her, <i>specify</i> | | | | | |
| Well Co Business Name of Well Contr | orthactor and Well Techniactor | stamental menoramena un sedan demonstratificativi del del del control | or's Licence No. | • | 1501 | 4 |
| KARMOND W | 41 Fump | 72 | 60 | | 9 | |
| Box 8 / 147 | mber/Name) | Municipality Matin | | omments: | | |
| Postal C | ode Business E-mai | Address @ | / L | | | |
| 3us.Telephone No. (inc. area co | nde) Name of Well Technic | an (Last Name, First Nam | e) inf | ell owner's Date Package De ormation | A lost No | istry (Isa Only 7 90.7000 |
| 613813182 | 4 KAYmou | of SAcques | de | B / 11/ 1 B / | 625 | -3U7U3U |
| Well Jechnician's Licence No. Si | gnature of Technician and/o | r Contractor Date Submitt | | Yes Date Work Completed Work Complet | 116 | OL 19 2021 |
| 506E (2014/11) | 0 | | stry's Copy | | | n's Printer for Ontario, 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: 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 Material s | General Descriptio n | Dep th Fro m | Dep th To |
|-------------------|----------------------------|------------------------|----------------------------|-----------------------|-----------------|
| | | | | | |

Annular Space/Abandonment Sealing Record

| epth | Depth | Type of Sealant Used | Volume |
|------|-------|----------------------|--------|
| om | To | (Material and Type) | 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 | |
|-------------------------------------|--|
| f pumping discontinued, give reason | |
| ump intake set at | |
| umping Rate | |
| uration of Pumping | |
| inal water level | |
| f flowing give rate | |
| ecommended pump depth | |
| | |

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 Material s | General Descriptio n | Dep th Fro m | Dep th To |
|-------------------|----------------------------|------------------------|----------------------------|-----------------------|-----------------|
| | | | | | |

Annular Space/Abandonment Sealing Record

| epth | Depth | Type of Sealant Used | Volume |
|------|-------|----------------------|--------|
| om | To | (Material and Type) | 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

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 | |
| | |

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 < publicinformationservices@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 <u>fuels records</u> 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 publicinformationservices@tssa.org.

Kind regards,



Slavka Zahrebelny | Public Information & Records Agent

Public Information
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: +1 416-734-3585 | Fax: +1 416-734-6242 | E-Mail: szahrebelny@tssa.org
www.tssa.org









Winner of 2024 5-Star Safety Cultures Award

From: Joshua Dempsey < JDempsey@patersongroup.ca>

Sent: Thursday, May 2, 2024 11:59 AM

To: Public Information Services <publicinformationservices@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 <u>idempsey@patersongroup.ca</u>

Dear Joshua Dempsey,

Re: Information Request 83, 85, 87, 89 and 91 Sweetland AvenueOttawa, 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 <u>Overview and User Guide</u>."

Additional information may be obtained by contacting:

Ontario's Environmental Registry

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

The Ontario Land Registry Office

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

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

Fax: (613) 239-1422

Ottawa Public Health

Ottawa Public Health inspects many different types of establishments. To view inspection results, please visit the Ottawa Public Health website: Public Health 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

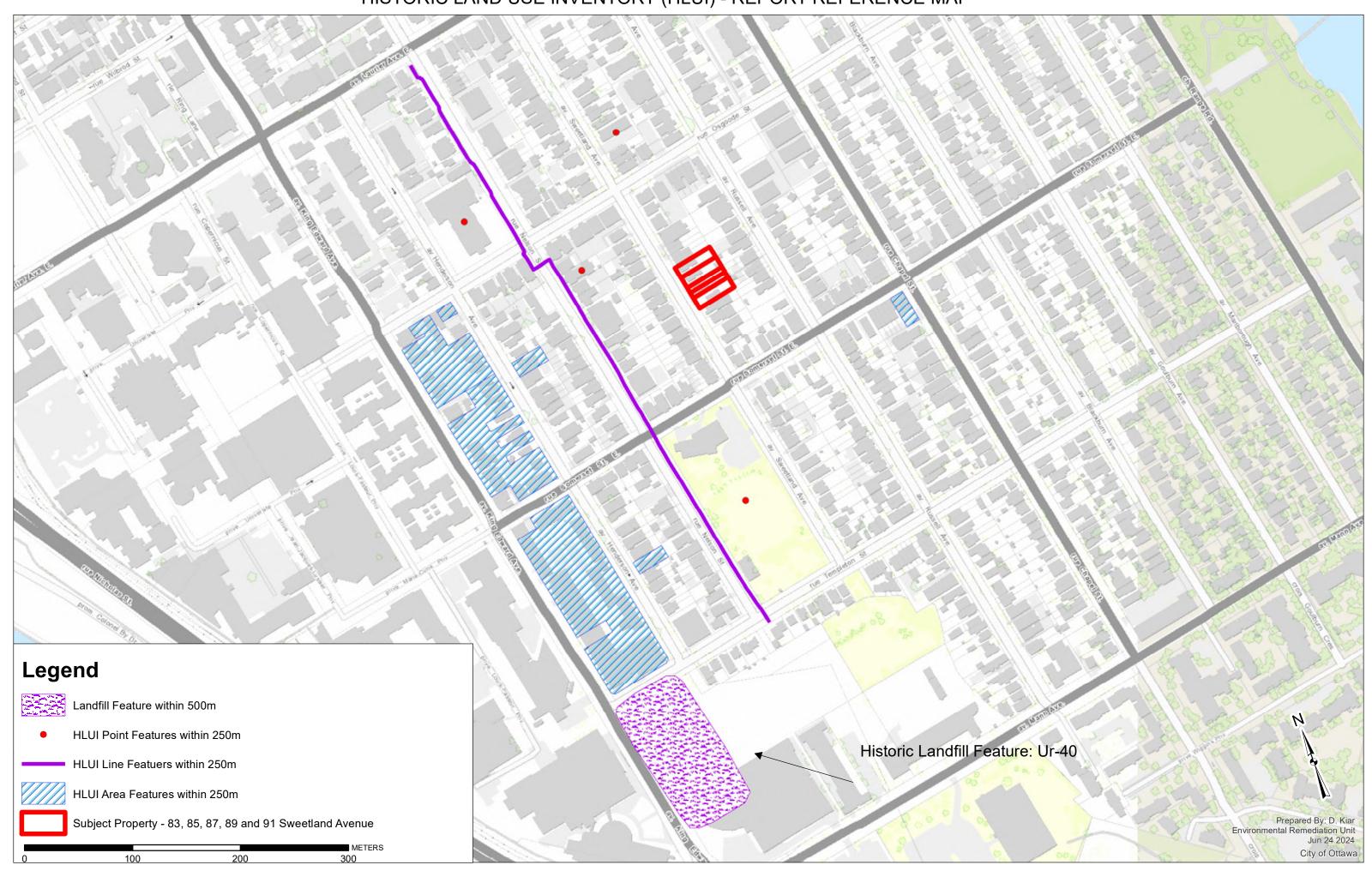
Student Planner
Development Review
Planning, Development and Building Services Department

Enclosures: (2)

- 1. HLUI Map
- 2. HLUI Summary Report

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

HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP





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

Report Type: Standard Report Order No: 24043000287

Requested by: Paterson Group Inc.

Date Completed: May 3, 2024

Table of Contents

| Table of Contents | 2 |
|---|-----|
| Executive Summary | |
| Executive Summary: Report Summary | |
| Executive Summary: Site Report Summary - Project Property | |
| Executive Summary: Site Report Summary - Surrounding Properties | 8 |
| Executive Summary: Summary By Data Source | 19 |
| Map | |
| Aerial | 33 |
| Topographic Map | 34 |
| Detail Report | 35 |
| Unplottable Summary | |
| Unplottable Report | 83 |
| Appendix: Database Descriptions | |
| Definitions | 103 |

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.

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Executive Summary

| Proporty | Information: |
|----------|--------------|
| Property | mnormation. |

Project Property: Phase I ESA - 83, 85, 87, 89 and 91 Sweetland Avenue

87 Sweetland Ave Ottawa ON K1N 7T9

Order No: 24043000287

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

| Database | Name | Searched | Project Property | Within 0.25 km | Total |
|----------|---|----------|---------------------|----------------|-------|
| AAGR | Abandoned Aggregate Inventory | Υ | 0 | 0 | 0 |
| AGR | Aggregate Inventory | Υ | 0 | 0 | 0 |
| AMIS | Abandoned Mine Information System | Υ | 0 | 0 | 0 |
| ANDR | Anderson's Waste Disposal Sites | Υ | 0 | 0 | 0 |
| AST | Aboveground Storage Tanks | Υ | 0 | 0 | 0 |
| AUWR | Automobile Wrecking & Supplies | Υ | 0 | 0 | 0 |
| BORE | Borehole | Υ | 0 | 0 | 0 |
| CA | Certificates of Approval | Υ | 0 | 5 | 5 |
| CDRY | Dry Cleaning Facilities | Υ | 0 | 0 | 0 |
| CFOT | Commercial Fuel Oil Tanks | Υ | 0 | 0 | 0 |
| CHEM | Chemical Manufacturers and Distributors | Υ | 0 | 0 | 0 |
| CHM | Chemical Register | Υ | 0 | 0 | 0 |
| CNG | Compressed Natural Gas Stations | Υ | 0 | 0 | 0 |
| COAL | Inventory of Coal Gasification Plants and Coal Tar Sites | Υ | 0 | 0 | 0 |
| CONV | Compliance and Convictions | Υ | 0 | 0 | 0 |
| CPU | Certificates of Property Use | Υ | 0 | 0 | 0 |
| DRL | Drill Hole Database | Υ | 0 | 0 | 0 |
| DTNK | Delisted Fuel Tanks | Υ | 0 | 0 | 0 |
| EASR | Environmental Activity and Sector Registry | Υ | 0 | 0 | 0 |
| EBR | Environmental Registry | Y | 0 | 2 | 2 |
| ECA | Environmental Compliance Approval | Υ | 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 | Υ | 0 | 0 | 0 |
| EPAR | Environmental Penalty Annual Report | Υ | 0 | 0 | 0 |
| EXP | List of Expired Fuels Safety Facilities | Υ | 0 | 0 | 0 |
| FCON | Federal Convictions | Υ | 0 | 0 | 0 |
| FCS | Contaminated Sites on Federal Land | Υ | 0 | 0 | 0 |
| FOFT | Fisheries & Oceans Fuel Tanks | Υ | 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 | Υ | 0 | 0 | 0 |

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

Database Name Searched Project Within 0.25 km Total Property

0

Total:

129

Order No: 24043000287

129

Executive Summary: Site Report Summary - Project Property

MapDBCompany/Site NameAddressDir/Dist (m)Elev diffPageKey(m)Number

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 | <u>35</u> |
| <u>2</u> | EHS | | 95 Sweetland Avenue Ottawa ON K1N 7T9 | SE/48.6 | -4.26 | <u>38</u> |
| <u>3</u> | PINC | ENBRIDGE GAS INC | 114 RUSSELL AVE,,OTTAWA,ON,K1N 7X1,CA ON | E/63.6 | -4.33 | <u>38</u> |
| <u>3</u> | SPL | | 114 Russell Ave, Ottawa OTTAWA ON | E/63.6 | -4.33 | <u>39</u> |
| <u>4</u> | ECA | 2478014 Ontario Limited | 84 Russell Ave Ottawa ON K1W 0H9 | NNE/68.0 | 1.13 | <u>40</u> |
| <u>4</u> . | PINC | ENBRIDGE GAS INC | 84 RUSSELL AVE,,OTTAWA,ON,K1N 7X1, CA ON | NNE/68.0 | 1.13 | <u>40</u> |
| <u>4</u> | SPL | | 84 Russel Ave, Ottawa, ON OTTAWA ON | NNE/68.0 | 1.13 | <u>40</u> |
| <u>5</u> | EHS | | 114 to 122 Russell Avenue Ottawa ON | E/69.2 | -4.33 | <u>41</u> |
| <u>6</u> | EHS | | 65 Sweetland Ave Ottawa ON K1N7T9 | NW/71.2 | 2.74 | <u>41</u> |
| <u>7</u> | wwis | | ON <i>Well ID:</i> 7391809 | ESE/71.7 | -4.53 | <u>42</u> |
| <u>8</u> | ECA | Polo II Properties Inc. | 407 Nelson St Ottawa ON K1H 6H8 | WSW/73.8 | 3.33 | <u>42</u> |
| <u>8</u> - | EBR | Polo II Properties Inc. | 407 Nelson Street Ottawa K1N 7S6 CITY OF OTTAWA ON | WSW/73.8 | 3.33 | <u>43</u> |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|------------|-----|-------------------|---|--------------|------------------|----------------|
| 9 | EHS | | 118 Russell Avenue Ottawa ON K1N 7X1 | E/76.2 | -4.63 | <u>43</u> |
| <u>10</u> | EHS | | 421 Nelson St Ottawa ON K1N7S6 | WSW/79.3 | 3.33 | <u>43</u> |
| <u>11</u> | EHS | | 411 Nelson St Ottawa ON K1N7S6 | W/82.8 | 3.30 | <u>44</u> |
| <u>12</u> | EHS | | Osgoode Street & Sweetland Ottawa ON K1N 6S6 | WNW/97.1 | 5.83 | <u>44</u> |
| <u>12</u> | EHS | | Osgoode Street & Sweetland Ottawa ON K1N 6S6 | WNW/97.1 | 5.83 | <u>44</u> |
| <u>12</u> | EHS | | Osgoode Street & Sweetland Ottawa ON K1N 6S6 | WNW/97.1 | 5.83 | <u>44</u> |
| <u>12</u> | EHS | | Osgoode Street & Sweetland Ottawa ON K1N 6S6 | WNW/97.1 | 5.83 | <u>44</u> |
| <u>13</u> | EHS | | 287 Somerset St E Ottawa ON K1N6V7 | ESE/101.6 | -6.26 | <u>45</u> |
| <u>14</u> | EHS | | 68 Sweetland Ave Ottawa ON K1N 7T8 | WNW/103.9 | 4.74 | <u>45</u> |
| <u>15</u> | EHS | | 393 Nelson Street Ottawa ON K1N 7S6 | W/104.8 | 5.83 | <u>45</u> |
| <u>15</u> | EHS | | 393 Nelson Street Ottawa ON K1N 7S6 | W/104.8 | 5.83 | <u>45</u> |
| <u>15</u> | EHS | | 393 Nelson Street Ottawa ON K1N 7S6 | W/104.8 | 5.83 | <u>46</u> |
| <u>15</u> | EHS | | 393 Nelson Street Ottawa ON K1N 7S6 | W/104.8 | 5.83 | <u>46</u> |

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

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

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

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

| 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 |
|------------|------|--------------------------------|---|--------------|------------------|----------------|
| <u>56</u> | EHS | | 395 Chapel Street Ottawa ON K1N 7Z5 | E/202.9 | -6.32 | <u>71</u> |
| <u>56</u> | EHS | | 395 Chapel Street Ottawa ON K1N 7Z5 | E/202.9 | -6.32 | <u>72</u> |
| <u>56</u> | EHS | | 395 Chapel Street Ottawa ON K1N 7Z5 | E/202.9 | -6.32 | <u>72</u> |
| <u>57</u> | EHS | | 250 Somerset St E Ottawa ON K1N 6V6 | SSE/205.2 | -6.26 | <u>72</u> |
| <u>57</u> | EHS | | 250 Somerset St E Ottawa ON K1N 6V6 | SSE/205.2 | -6.26 | <u>72</u> |
| <u>58</u> | EHS | | 172-174 Russell Avenue Ottawa ON K1N 7X4 | ESE/207.8 | -5.31 | <u>72</u> |
| <u>58</u> | EHS | | 172-174 Russell Avenue Ottawa ON K1N 7X4 | ESE/207.8 | -5.31 | <u>73</u> |
| <u>58</u> | EHS | | 172-174 Russell Avenue Ottawa ON K1N 7X4 | ESE/207.8 | -5.31 | <u>73</u> |
| <u>58</u> | EHS | | 172-174 Russell Avenue Ottawa ON K1N 7X4 | ESE/207.8 | -5.31 | <u>73</u> |
| <u>59</u> | SPL | Enbridge Gas Distribution Inc. | 39 Sweetland Ave Ottawa ON | NW/208.4 | 7.83 | <u>73</u> |
| <u>59</u> | PINC | ENBRIDGE GAS INC | 39 SWEETLAND AVE,,OTTAWA,ON,K1N 7T7,CA ON | NW/208.4 | 7.83 | <u>74</u> |
| <u>60</u> | EHS | | 132 Henderson Ottawa ON K1N 7P4 | WSW/215.4 | 6.74 | <u>75</u> |
| <u>61</u> | EHS | | 36 Russell Ave Ottawa ON | NNW/220.0 | 7.79 | <u>75</u> |

| 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> |
| 64 | EHS | | 173 Henderson Ave Ottawa ON K1N7P7 | SSW/230.4 | -2.93 | <u>76</u> |
| <u>65</u> | INC | | 122 OSGOODE 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> |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|------------|-----|-----------------------|--|--------------|------------------|----------------|
| <u>69</u> | SPL | ESSO PETROLEUM CANADA | 120 OSGOODE STREET TANK TRUCK (CARGO) OTTAWA CITY ON K1N 6S2 | W/246.1 | 7.74 | <u>80</u> |

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.

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

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

| Equal/Higher Elevation 2478014 Ontario Limited | Address 84 Russell Ave Ottawa ON K1W 0H9 | <u>Direction</u> NNE | <u>Distance (m)</u> 67.98 | Map Key 4 |
|---|--|-------------------------|------------------------------|--------------|
| 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> |
| Lower Elevation | <u>Address</u> | <u>Direction</u> | Distance (m) | Map Key |
| 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.

Ε

| Equal/Higher Elevation | Address 65 Sweetland Ave Ottawa ON K1N7T9 | <u>Direction</u> NW | <u>Distance (m)</u> 71.23 | Map Key |
|------------------------|---|------------------------|------------------------------|-----------|
| | 421 Nelson St Ottawa ON K1N7S6 | wsw | 79.28 | <u>10</u> |
| | 411 Nelson St Ottawa ON K1N7S6 | W | 82.79 | <u>11</u> |
| | Osgoode Street & Sweetland Ottawa ON K1N 6S6 | WNW | 97.08 | <u>12</u> |
| | Osgoode Street & Sweetland Ottawa ON K1N 6S6 | WNW | 97.08 | <u>12</u> |
| | Osgoode Street & Sweetland Ottawa ON K1N 6S6 | WNW | 97.08 | <u>12</u> |
| | Osgoode Street & Sweetland Ottawa ON K1N 6S6 | WNW | 97.08 | <u>12</u> |
| | 68 Sweetland Ave Ottawa ON K1N 7T8 | WNW | 103.87 | <u>14</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> |

| Equal/Higher Elevation | Address | <u>Direction</u> | Distance (m) | Map Key |
|------------------------|---|------------------|--------------|-----------|
| | 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 | 22 |
| | 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> |

| Equal/Higher Elevation | Address 138 Osgoode Street Ottawa ON K1N 6S4 | <u>Direction</u> W | <u>Distance (m)</u> 157.34 | Map Key 33 |
|------------------------|---|-----------------------|-------------------------------|---------------|
| | 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> |

| Equal/Higher Elevation | <u>Address</u> | <u>Direction</u> | Distance (m) | <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> |
| | | | | |
| Lower Elevation | Address 95 Sweetland Avenue | Direction SE | <u>Distance (m)</u> 48.59 | Map Key |
| | Ottawa ON K1N 7T9 | - | | |
| | Ottawa ON K1N 7T9 114 to 122 Russell Avenue Ottawa ON | E | 69.17 | <u>5</u> |
| | 114 to 122 Russell Avenue | | 69.17 76.21 | |
| | 114 to 122 Russell Avenue Ottawa ON 118 Russell Avenue | E | | <u>5</u> |
| | 114 to 122 Russell Avenue Ottawa ON 118 Russell Avenue Ottawa ON K1N 7X1 | E | 76.21 | <u>5</u> 9 |

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

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.

| Equal/Higher Elevation | <u>Address</u> | <u>Direction</u> | Distance (m) | Map Key |
|----------------------------------|--|------------------|--------------|-----------|
| Greg Statler | 55 Sweetland Ottawa ON K1N 7T7 | NW | 164.44 | 38 |
| ECOLE FRANCOJEUNESSE | 119 OSGOODE ST. OTTAWA ON K1N 6S3 | W | 200.03 | <u>54</u> |
| CONSEIL (SEE & USE ON1879403) | FRANCOJEUNESSE 119 RUE OSGOODE OTTAWA ON K1N 6S3 | W | 200.03 | <u>54</u> |
| CONSEIL DES ECOLES PUBLIQUES | ECOLE ELEMENTAIRE PUBLIQUE FRANCOJEUNESSE, 119, RUE OSGOODE OTTAWA ON K1N 6S3 | W | 200.03 | <u>54</u> |

| Equal/Higher Elevation | <u>Address</u> | <u>Direction</u> | Distance (m) | Map Key |
|--|--|------------------|--------------|-----------|
| Conseil de ecoles publiques de l'Est de l'Ontario | Francojeunesse et Pavillon, 119, rue Osgoode Ottawa ON K1N 6S3 | W | 200.03 | <u>54</u> |
| Conseil des ecoles publiques de l'Est de l'Ontario | Francojeunesse et Pavillon, 119, rue Osgoode Ottawa ON K1N 6S3 | W | 200.03 | <u>54</u> |
| Conseil des ecoles publiques de l¿Est de l¿Ontario | Francojeunesse et Pavillon, 119, rue Osgoode Ottawa ON K1N 6S3 | W | 200.03 | <u>54</u> |
| UNIVERSITY OF OTTAWA 39-419 | 631 KING EDWARD AVENUE, FULCRUM OTTAWA ON K1N 6N5 | WSW | 244.79 | <u>67</u> |
| UNIVERSITY OF OTTAWA 39-419 | 631 KING EDWARD AVENUE C/O 550 CUMBERLAND STREET OTTAWA ON K1N 6N5 | WSW | 244.79 | <u>67</u> |
| UNIVERSITY OF OTTAWA | FULCRUM 631 KING EDWARD AVENUE OTTAWA ON K1N 6N5 | WSW | 244.79 | <u>67</u> |
| Lower Elevation | Address | Direction | Distance (m) | Man Kay |
| Elevation Elevators | 250 Somerset Street East | S Direction | 140.32 | Map Key |
| Lievation Lievators | Ottawa ON K1N 6V6 | 5 | 170.02 | <u>28</u> |

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.

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

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.

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

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.

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

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

Order No: 24043000287

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.

| Equal/Higher Elevation | Address 84 Russel Ave, Ottawa, ON OTTAWA ON | <u>Direction</u> NNE | <u>Distance (m)</u> 67.98 | Map Key 4 |
|--------------------------------|--|-------------------------|------------------------------|--------------|
| | Sweatland and Osgoode, Ottawa OTTAWA ON | NW | 114.41 | <u>19</u> |
| Enbridge Gas Distribution Inc. | 63 Sweetland Avenue Ottawa ON | NW | 124.54 | <u>24</u> |
| Enbridge Gas Distribution Inc. | 39 Sweetland Ave Ottawa ON | NW | 208.40 | <u>59</u> |
| ESSO PETROLEUM CANADA | 120 OSGOODE STREET TANK TRUCK (CARGO) OTTAWA CITY ON K1N 6S2 | W | 246.13 | <u>69</u> |

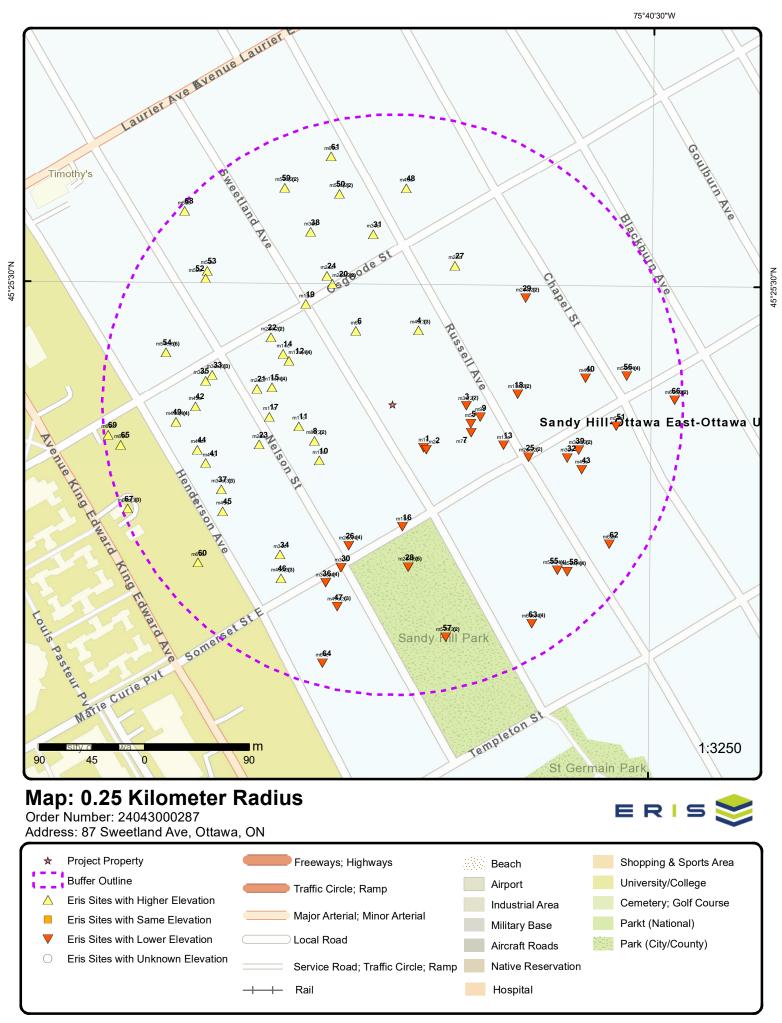
| Lower Elevation | <u>Address</u> | <u>Direction</u> | Distance (m) | <u>Map Key</u> |
|--------------------------------|--------------------------------------|------------------|--------------|----------------|
| | 114 Russell Ave, Ottawa OTTAWA ON | E | 63.64 | <u>3</u> |
| | 121 Russell Ave, Ottawa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

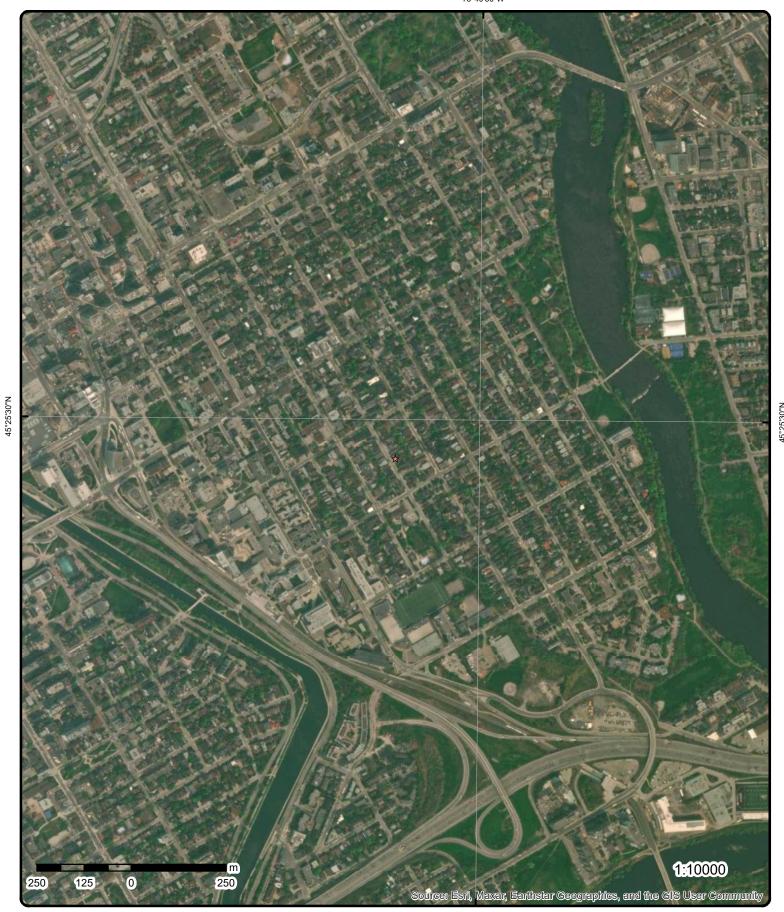
WWIS - Water Well Information System

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.

Ε

| Lower Elevation | Address 95 SWEETLAND AVENUE Ottawa ON Well ID: 7350082 | <u>Direction</u> SE | <u>Distance (m)</u> 45.57 | Map Key |
|-----------------|--|------------------------|------------------------------|-----------|
| | ON <i>Well ID:</i> 7391809 | ESE | 71.69 | <u>7</u> |
| | ON <i>Well ID:</i> 7392381 | S | 105.39 | <u>16</u> |
| | ON <i>Well ID:</i> 7338630 | ESE | 171.93 | <u>43</u> |





Aerial Year: 2023

Address: 87 Sweetland Ave, Ottawa, ON

Source: ESRI World Imagery

Order Number: 24043000287



Topographic Map

Address: 87 Sweetland Ave, ON

Source: ESRI World Topographic Map

Order Number: 24043000287





Detail Report

Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m) 1 1 of 1 SE/45.6 59.9 / -4.26 95 SWEETLAND AVENUE **WWIS** Ottawa ON

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:

PDF URL (Map):

Additional Detail(s) (Map)

04/12/2019 Well Completed Date: Year Completed: 2019 Depth (m): 6.096

Latitude: 45.4237354377355 -75.6774833525705 Longitude:

Path:

Bore Hole Information

1007816331 Bore Hole ID:

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:

Flowing (Y/N): Flow Rate: Data Entry Status:

Data Src:

Date Received: 12/18/2019 Selected Flag: TRUE

Abandonment Rec:

6964 Contractor: Form Version: 7

Owner:

County: OTTAWA-CARLETON

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

UTM Reliability:

Elevation: Elevrc:

Zone: 18 East83: 446999.00 North83: 5030247.00 Org CS: UTM83

UTMRC:

margin of error: 30 m - 100 m **UTMRC Desc:**

Order No: 24043000287

Location Method: wwr

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

Overburden and Bedrock

Materials Interval

1008149349 Formation ID:

Layer: 2 Color: General Color: **GREY** Mat1:

Most Common Material: **GRAVEL**

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

0.0 Formation Top Depth: Formation End Depth: 8.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

1008149350 Formation ID:

Layer: 2 Color: General Color: **BROWN** Mat1: 28 SAND Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 8.0 Formation End Depth: 15.0 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1008149351

Layer: 3 Color: General Color: **BLACK** Mat1: 17 Most Common Material: SHALE Mat2: 26 Mat2 Desc: **ROCK**

Mat3:

Mat3 Desc:

Formation Top Depth: 15.0 20.0 Formation End Depth: Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

1008150063 Plug ID:

Layer: 0.0 Plug From: Plug To: 1.0 Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

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

Plug ID: 1008150064

 Layer:
 2

 Plug From:
 1.0

 Plug To:
 13.0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1008150065

 Layer:
 3

 Plug From:
 13.0

 Plug To:
 20.0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1008150991

Method Construction Code: B

Method Construction:Other MethodOther Method Construction:H.S AUGER

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1008150910

Method Construction Code: 7

Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 1008148309

Casing No:

Comment: Alt Name:

Construction Record - Casing

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

Construction Record - Screen

Casing Depth UOM:

Screen ID: 1008151554

ft

 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 Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Screen Diameter: 4.099999904632568

Results of Well Yield Testing

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 GPM

Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole Diameter

Hole ID: 1008150476

0

 Diameter:
 7.5

 Depth From:
 0.0

 Depth To:
 20.0

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 Inch

Links

 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

X:

Y:

Order No: 20190401135

Status:CReport Type:Standard ReportReport Date:08-APR-19

Date Received: 01-APR-19

Previous Site Name: 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

.25

-75.67745

45.423719

PINC

Order No: 24043000287

ON

 Incident Id:
 3079028

 Incident Reported Dt:
 7/13/2021

Type: FS-Pipeline Incident Status Code:

Pipe Material:
Fuel Category:
Health Impact:
Environment Impact:
Property Damage:

Nearest Intersection:

Client Prov/State:

Search Radius (km):

Municipality:

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: **ENBRIDGE GAS INC**

Incident Address: 114 RUSSELL AVE,,OTTAWA,ON,K1N 7X1,CA

Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason:

Notes:

E/63.6 59.8 / -4.33 3 2 of 2 114 Russell Ave, Ottawa SPL OTTAWA ON

Order No: 24043000287

1-WC72B Ref No: Municipality No: Nature of Damage: Year:

Incident Dt: 7/13/2021 9:49:00 AM Discharger Report: Dt MOE Arvl on Scn: Material Group:

7/13/2021 10:35:33 AM Health/Env Consea: MOE Reported Dt: 0 No Impact Dt Document Closed: 9/23/2021 8:15:17 AM Agency Involved:

Site No:

MOE Response: Desktop Response Site County/District:

Site Geo Ref Meth:

Site District Office: Ottawa District Office Nearest Watercourse:

Site Name:

114 Russell Ave, Ottawa Site Address:

Site Region: Site Municipality: **OTTAWA**

Site Lot: Site Conc: Site Geo Ref Accu:

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:

Site Map Datum:

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)

TSSA FSB: 1/2" plastic IP service linestrike, made safe Incident Summary:

Activity Preceding Spill: Construction or repair Property 2nd Watershed: Lower Ottawa

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

Property Tertiary Watershed: 02LA-Rideau Sector Type:

SAC Action Class:

NATURAL GAS DISTRIBUTION

Call Report Locatn Geodata:

"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

MOE District:

7658-ATJPWQ Approval No: Approval Date: 2017-11-30 Status: Approved Record Type: **ECA** Link Source:

City: Longitude: Latitude: **IDS** Geometry X: Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

2478014 Ontario Limited **Business Name:**

Address: 84 Russell Ave

Full Address:

SWP Area Name:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7920-ANCSCR-14.pdf

PDF Site Location:

4 2 of 3 NNE/68.0 65.3 / 1.13 **ENBRIDGE GAS INC**

84 RUSSELL AVE,,OTTAWA,ON,K1N 7X1,CA

ECA

PINC

SPL

Order No: 24043000287

ON

Pipe Material:

Incident Id: 3082040 Incident No: 7/19/2021 Incident Reported Dt:

Type: Status Code: FS-Pipeline Incident

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: Operation Type: Pipeline Type: Regulator Type:

Summary: Reported By: Affiliation: Occurrence Desc:

Damage Reason:

Notes:

Fuel Category: Health Impact:

Environment Impact: Property Damage: Service Interrupt: Enforce Policy:

Public Relation: Pipeline System:

PSIG:

Attribute Category: Regulator Location: Method Details:

84 RUSSELL AVE,,OTTAWA,ON,K1N 7X1,CA

3 of 3 NNE/68.0 65.3 / 1.13 84 Russel Ave, Ottawa, ON OTTAWA ON

Ref No: 1-Z6EEZ

Year: 7/19/2021 11:51:40 AM Incident Dt:

Dt MOE Arvl on Scn:

Municipality No: Nature of Damage: Discharger Report: Material Group:

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

MOE Reported Dt: 7/19/2021 12:57:14 PM **Dt Document Closed:**

Site No:

9/23/2021 8:46:44 AM

Health/Env Conseq: Agency Involved:

0 No Impact

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 1 Minor Impact Environment Impact: Nature of Impact:

Contaminant Qty: System Facility Address:

0 other - see notes

Client Name: **ENBRIDGE CONSUMERS GAS**

Private Business Client Type: Source Type: Pipeline/Components

Contaminant Code:

NATURAL GAS Contaminant Name:

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:

Receiving Medium:

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

NATURAL GAS DISTRIBUTION Sector Type:

SAC Action Class:

{"integration_ids":["PR00003834925"],"wkts":["POINT (-75.6773344000 45.4246939000)"],"creation_date":"2021-Call Report Locatn Geodata:

07-19"}

1 of 1 E/69.2 59.8 / -4.33 114 to 122 Russell Avenue 5 **EHS** Ottawa ON

> X: Y:

20190924080 Order No:

Status: С

Report Type: **Custom Report** Report Date: 25-SEP-19

Date Received: 24-SEP-19 Previous Site Name:

Lot/Building Size:

Fire Insur. Maps and/or Site Plans Additional Info Ordered:

1 of 1 NW/71.2 66.9 / 2.74 65 Sweetland Ave 6 **EHS** Ottawa ON K1N7T9

Order No: 20170328051

Status:

Report Type: Standard Report Report Date: 31-MAR-17

Nearest Intersection: Municipality:

Nearest Intersection: Municipality:

ON

.25

-75.676965

45.423927

Client Prov/State:

Search Radius (km):

Client Prov/State: ON .25

Search Radius (km):

28-MAR-17 X:

Date Received: -75.67824 Previous Site Name: Y: 45.424638

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans

59.6 / -4.53 7 1 of 1 ESE/71.7 **WWIS** ON

Well ID: 7391809 Flowing (Y/N):

Construction Date: Flow Rate:

Use 1st: Data Entry Status: Yes Use 2nd: Data Src: Final Well Status: Date Received: 07/07/2021

Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec:

Audit No: C48489 Contractor: 1844 A251385 Form Version: 8 Tag: Constructn Method: Owner:

Elevation (m): County: **OTTAWA-CARLETON** Elevatn Reliabiltv: I of

Depth to Bedrock: Concession: Well Depth: Concession Name: . Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83: Static Water Level: Zone: UTM Reliability:

Clear/Cloudy: **NEPEAN TOWNSHIP** Municipality:

Site Info:

Bore Hole Information

Bore Hole ID: 1008709187 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 447040.00 Code OB: East83:

Code OB Desc: North83: 5030260.00 Open Hole: Org CS: UTM83 **UTMRC**: Cluster Kind:

Date Completed: 09/27/2019 UTMRC Desc: margin of error: 30 m - 100 m

Location Method: Remarks: wwr

Loc Method Desc: on Water Well Record Elevrc Desc:

Location Source Date: Improvement Location Source: Improvement Location Method:

Source Revision Comment: Supplier Comment:

Bore Hole ID: 1008709187 A251385 Tag No: Depth M: Contractor: 1844

Year Completed: 2019 Latitude: 45.4238555530073 09/27/2019 Well Completed Dt: Longitude: -75.6769607068775 Audit No: C48489 Y: 45.423855546258956 Path: X: -75.67696054495957

Polo II Properties Inc. 8 1 of 2 WSW/73.8 67.5 / 3.33 **ECA** 407 Nelson St

Ottawa ON K1H 6H8

Order No: 24043000287

Approval No: 3248-ATKMVL MOE District:

Links

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

2018-01-08 Approval Date: City: Approved Longitude: Status: ECA Record Type: Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

Polo II Properties Inc. **Business Name:** Address: 407 Nelson St

Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1373-ARTS8X-13.pdf

PDF Site Location:

2 of 2 WSW/73.8 Polo II Properties Inc. 8 67.5 / 3.33

407 Nelson Street Ottawa K1N 7S6 CITY OF

EBR

OTTAWA ON

EBR Registry No: 013-1912 Decision Posted: Ministry Ref No: 1373-ARTS8X **Exception Posted:**

Notice Type: Instrument Decision Section: Act 1: Notice Stage:

Notice Date: May 07, 2018 Act 2: November 22, 2017 Proposal Date: Site Location Map:

2017 Year:

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:

2120 Woodcrest Road Ottawa Ontario Canada K1H 6H8 Proponent Address:

Comment Period:

URL:

Site Location Details:

407 Nelson Street Ottawa K1N 7S6 CITY OF OTTAWA

1 of 1 E/76.2 59.5 / -4.63 118 Russell Avenue 9 **EHS** Ottawa ON K1N 7X1

20190927012 Order No: Nearest Intersection: Municipality:

Status: С

Report Type: **Custom Report** 03-OCT-19

Report Date: Date Received: 27-SEP-19

Previous Site Name: Lot/Building Size:

Additional Info Ordered: City Directory

Search Radius (km): .3 -75.676861 X: Y: 45.423976

10 1 of 1 WSW/79.3 67.5 / 3.33 421 Nelson St **EHS** Ottawa ON K1N7S6

Order No: 20130626036 Status: С

Municipality: **Custom Report** ON Client Prov/State: Report Type: 04-JUL-13 Report Date: Search Radius (km): .25

Client Prov/State:

Nearest Intersection:

ON

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

Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps a

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory

12 4 of 4 WNW/97.1 70.0 / 5.83 Osgoode Street & Sweetland Ottawa ON K1N 6S6

Order No: 24043000287

Order No: 22051900491 Nearest Intersection:

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

> Χ: Υ:

-75.6791538

45.4241966

Order No: 24043000287

13-NOV-20

Date Received:

Previous Site Name: Lot/Building Size: Additional Info Ordered:

| Map Key | Number Records | | Elev/Diff (m) | Site | | DB |
|--|---|--|------------------|--|---|------|
| <u>15</u> | 3 of 4 | W/104.8 | 70.0 / 5.83 | 393 Nelson Street Ottawa ON K1N 7S6 | | EHS |
| Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional In | e: /ed: fe Name: | 20311300035 C Standard Select Report 18-NOV-20 13-NOV-20 | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON .25 -75.6791538 45.4241966 | |
| <u>15</u> | 4 of 4 | W/104.8 | 70.0 / 5.83 | 393 Nelson Street Ottawa ON K1N 7S6 | | EHS |
| Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional In | e: /ed: fe Name: | 20311300035 C Standard Select Report 18-NOV-20 13-NOV-20 | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON .25 -75.6791538 45.4241966 | |
| <u>16</u> | 1 of 1 | S/105.4 | 59.4 / -4.76 | ON | | wwis |
| Well ID: Constructio Use 1st: Use 2nd: Final Well S Water Type: Casing Mate Audit No: Tag: Constructn Elevation (n Elevatn Reli Depth to Be Well Depth: Overburden Pump Rate: Static Water Clear/Cloud Municipality Site Info: | Status: : erial: Method: n): iability: edrock: n/Bedrock: r Level: | 7392381 Z307090 NEPEAN TOWNSH | ΙΡ | Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | Yes 07/19/2021 TRUE Yes 7260 7 OTTAWA-CARLETON | |
| Bore Hole II DP2BR: Spatial State Code OB De Open Hole: Cluster Kine Date Compl | D: us: esc: d: | 1008712858 | | Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: | 18 446981.00 5030179.00 UTM83 4 margin of error : 30 m - 100 m | |

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

Order No: 24043000287

on Water Well Record

06/01/2021

Remarks: Loc Method Desc:

Elevrc Desc:

Date Completed:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: **Supplier Comment:**

Links

1008712858 Bore Hole ID:

Depth M: Contractor:

Year Completed: 2021 Latitude: 45.4231220302942 06/01/2021 Well Completed Dt: Longitude: -75.677706097491 Z307090 Audit No: Y: 45.423122023306185 X: Path: 739\7392381.pdf -75.67770593535637

1 of 1 W/106.4 70.2 / 6.02 395, 397, 399, 403 Nelson Street 17

Ottawa ON K1N 7S5

20120510045 Order No: Nearest Intersection:

Status: С Municipality:

Standard Report Report Type: Report Date: 5/22/2012 4:29:57 PM Date Received: 5/10/2012 4:29:15 PM X:

Previous Site Name: Lot/Building Size: Additional Info Ordered:

City of Ottawa Client Prov/State: ON

Tag No:

Search Radius (km): 0.25 -75.679179 Y: 45.423968

18 1 of 2 E/107.9 58.9 / -5.20 **ENBRIDGE GAS INC**

121 RUSSELL AVE,,OTTAWA,ON,K1N 7X2,CA

7260

EHS

PINC

SPL

Order No: 24043000287

OTTAWA ON

Incident Id: Pipe Material: Incident No: 3078750 Fuel Category: Incident Reported Dt: 7/12/2021 Health Impact:

FS-Pipeline Incident Type: Environment Impact: Status Code: Property Damage: Pipeline Damage Reason Est Tank Status: Service Interrupt: Task No: Enforce Policy: Spills Action Centre: Public Relation:

Fuel Type: Pipeline System: Fuel Occurrence Tp: PSIG:

Date of Occurrence: Attribute Category: Occurrence Start Dt: Regulator Location: Depth: Method Details:

ENBRIDGE GAS INC Customer Acct Name:

Incident Address: 121 RUSSELL AVE,,OTTAWA,ON,K1N 7X2,CA

Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc:

Damage Reason:

Notes:

18

2 of 2 E/107.9 58.9 / -5.20 121 Russell Ave, Ottawa

Ref No: 1-VKOH0 Municipality No: Year: Nature of Damage:

Incident Dt: 7/12/2021 11:22:00 AM Discharger Report:

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

Dt MOE Arvl on Scn:

7/12/2021 12:43:11 PM MOE Reported Dt: **Dt Document Closed:**

Site No:

9/15/2021 8:13:53 AM

Desktop Response

OTTAWA

Line Strike

MOE Response:

Site County/District: Site Geo Ref Meth:

Ottawa District Office Site District Office:

Nearest Watercourse: Site Name:

Site Address:

121 Russell Ave, Ottawa Site Region:

Site Municipality:

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing: Easting:

Incident Cause:

Incident Event: **Environment Impact:**

1 Minor Impact Nature of Impact: Contaminant Qtv: 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

02LA-Rideau **Property Tertiary Watershed:**

SAC Action Class:

NATURAL GAS DISTRIBUTION Sector Type:

{"integration_ids":["PR00004002692"],"wkts":["POINT (-75.6764536000 45.4241550000)"],"creation_date":"2021-Call Report Locatn Geodata:

70.0 / 5.91

07-12"}

NW/114.4

Ref No: 1-3FTVVZ

1 of 1

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:

19

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:

OTTAWA Site Municipality:

Site Lot:

Material Group:

Health/Env Conseq: 0 No Impact

Sweatland and Osgoode, Ottawa

0 No Impact

OTTAWA ON

Municipality No:

Material Group:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Agency Involved:

SPL

Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause:

Incident Event: Overfill

1 Minor Impact **Environment Impact:**

Nature of Impact:

Contaminant Qty: 1 litre (L)

System Facility Address:

Client Name: Client Type:

Source Type: Container/Drum/Tote

Contaminant Code:

OIL (PETROLEUM BASED, NOT SPECIFIED) Contaminant Name:

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 Lower Ottawa Property 2nd Watershed: Property Tertiary Watershed: 02LA-Rideau

Sector Type:

SAC Action Class: Municipal Stormwater

"integration_ids":["PR00004322582"],"wkts":["POINT (-75.6787234000 45.4248863000)"],"creation_date":"2023-Call Report Locatn Geodata:

05-02"}

NW/116.3 1 of 2 70.7 / 6.52 City of Ottawa 20

Blackburn Avenue, Chapel Street

Ottawa

-75.6785

45.4250000000000004

ECA

ECA

Order No: 24043000287

Ottawa ON K1V 6A6

MOE District:

Longitude:

Geometry X:

Geometry Y:

Latitude:

City:

Approval No: 2328-5B9JEF Approval Date: 2002-06-19 Approved Status: Record Type: **ECA**

IDS Link Source:

SWP Area Name: Rideau Valley

2 of 2

ECA-Municipal and Private Water Works Approval Type: Municipal and Private Water Works Project Type:

Business Name: City of Ottawa

Blackburn Avenue, Chapel Street Address:

Full Address: Full PDF Link: PDF Site Location:

20

NW/116.3 70.7 / 6.52 City of Ottawa

Blackburn Avenue, Chapel Street

Ottawa ON K1V 6A6

0963-5B9HS6 MOE District: Approval No: Ottawa Approval Date: 2002-06-19 City:

-75.6785 Approved Longitude: Status: Record Type: ECA Latitude: 45.425

Link Source: **IDS** Geometry X: Rideau Valley Geometry Y: SWP Area Name: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

Business Name: City of Ottawa

Address: Blackburn Avenue, Chapel Street

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

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 **EHS** Ottawa ON

ON

ON

Order No: 24043000287

Order No: 20130527010 Nearest Intersection:

Status: Municipality: Report Type: Standard Select Report Client Prov/State:

Report Date: 04-JUN-13 Search Radius (km): .25 27-MAY-13 -75.679319 Date Received: X: Previous Site Name: Y: 45.424183

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory

WNW/119.7 70.3 / 6.13 146 through 170 Osgoode Street 22 1 of 2 **EHS** Ottawa ON K1N 6S6

Order No: 20070723006 Nearest Intersection: Nelson Street

Municipality: Status:

Report Type: CAN - Waste Disposal Site Report Client Prov/State: Report Date: 7/24/2007 Search Radius (km):

0.5 7/23/2007 -75.679118 Date Received: X: Previous Site Name: Y: 45.424557

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps And /or Site Plans; Title Search; City Directory

WNW/119.7 146 - 170 Osgoode Street **22** 2 of 2 70.3 / 6.13 **EHS** Ottawa ON K1N 6S6

20110610026 Order No: Nearest Intersection: Municipality:

Status:

Report Type: **Custom Report** Report Date: 6/17/2011

6/10/2011 3:06:57 PM Date Received:

Previous Site Name: Lot/Building Size: Additional Info Ordered: Client Prov/State: Search Radius (km): 0.25 -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 **EHS** Ottawa ON K1N 7S7

Nearest Intersection:

Order No: 20111209008

С Status:

PLAN 37221 PT LOTS 14 AND 15;W NELSON Municipality: ST RP 4R1692

Report Type: Standard Select Report Client Prov/State: ON Report Date: 12/19/2011 10:58:12 AM Search Radius (km): 0.25 Date Received: 12/9/2011 10:58:12 AM X: -75.679319 Previous Site Name: Y: 45.423782

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

1 of 1 NW/124.5 70.7 / 6.52 Enbridge Gas Distribution Inc. 24 SPL 63 Sweetland Avenue

Ottawa ON

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

> Municipality No: Nature of Damage:

Material Group:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Ref No: 4517-8Y6RJM

Year:

Incident Dt: 15-SEP-12

Dt MOE Arvl on Scn:

MOE Reported Dt: 15-SEP-12 08-JAN-13 Dt Document Closed:

Site No:

Not MOE mandate MOE Response:

Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

63 Sweetland Avenue<UNOFFICIAL> Site Name:

Site Address: 63 Sweetland Avenue

Site Region:

Site Municipality: Ottawa

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing: Easting:

Unknown / N/A Incident Cause:

Incident Event:

Environment Impact: Confirmed Air Pollution Nature of Impact: Contaminant Qty: 0 kg

System Facility Address:

Client Name:

Enbridge Gas Distribution Inc.

Client Type:

Source Type:

Contaminant Code:

Contaminant Name: NATURAL GAS (METHANE)

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium:

Incident Reason: Unknown / N/A

TSSA: 1-1/4" Line Strike - made safe Incident Summary:

Activity Preceding Spill: Property 2nd Watershed:

Property Tertiary Watershed:

Sector Type:

25

Pipeline/Components

TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill SAC Action Class:

Call Report Locatn Geodata:

1 of 2

ESE/125.5 57.8 / -6.29 R.M. OF OTTAWA-CARLETON RUSSELL AVE/SOMERSET ST.E.

CA

Order No: 24043000287

OTTAWA CITY ON

Certificate #: 7-0260-97-Application Year: 97 4/15/1997 Issue Date: Approval Type: Municipal water Approved Status:

Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:**

Application Type:

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

Ottawa ON K1N 6V5

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

20191219083 Order No:

Status:

Report Type: Standard Report Report Date: 24-DEC-19 Date Received: 19-DEC-19

Previous Site Name: Lot/Building Size:

Additional Info Ordered:

Nearest Intersection:

Nearest Intersection:

Search Radius (km):

250 Somerset Street East

Ottawa ON K1N 6V6

Municipality:

Client Prov/State:

City of Ottawa

250 Somerset St E Ottawa ON K1N 6V6

Search Radius (km):

Client Prov/State:

Municipality:

X:

X:

Y:

Municipality:

Client Prov/State: ON Search Radius (km): .25

-75.6782963 Y: 45.4229719

ON

.3

ON

0.25

-75.677198

45.422264

-75.677154

45.42515

Fire Insur. Maps and/or Site Plans

1 of 1 NNE/131.3 65.2 / 1.02 71 Russell Avenue **27** Ottawa ON K1N 7X2

20180416021 Order No: С

Status:

Report Type: RSC Report (Urban) Report Date: 23-APR-18 16-APR-18 Date Received:

Previous Site Name: Lot/Building Size:

Additional Info Ordered:

Y:

Fire Insur. Maps and/or Site Plans; Title Searches

1 of 5 S/140.3 59.3 / -4.87 28

Nearest Intersection:

20080327003 Order No: Status: С

Report Type: Complete Report 4/4/2008 Report Date: Date Received: 3/27/2008

Previous Site Name: Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps And /or Site Plans

28 2 of 5 S/140.3 59.3 / -4.87

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:**

250 SOMERSET STREET EAST

FS INC 0805-02456 External File Num: Fuel Occurrence Type: Pipeline Strike Date of Occurrence: 5/14/2008

Fuel Type Involved:

3 of 5

erisinfo.com | Environmental Risk Information Services

53

28

Order No: 24043000287

HINC

EHS

EHS

CA

S/140.3

Natural Gas

59.3 / -4.87

OTTAWA ON K1N 6V6

Completed - Causal Analysis(End) Status Desc: Job Type Desc: Incident/Near-Miss Occurrence (FS) Oper. Type Involved: Construction Site (pipeline strike)

Service Interruptions: Yes Property Damage: Yes

Transmission, Distribution and Transportation Fuel Life Cycle Stage:

Root Cause: Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:Yes

Management: Yes Human Factors: Yes

Reported Details:

Gaseous Fuel Fuel Category: Occurrence Type: Incident

Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)

Ottawa County Name:

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

Elevation Elevators

250 Somerset Street East Ottawa ON K1N 6V6

Geometry Y:

6722-7BSL6V **MOE District:** Ottawa Approval No: Approval Date: 2008-03-25 City:

Approved Longitude: Status: -75.67721 **ECA** Latitude: Record Type: 45.422264 Link Source: **IDS** Geometry X:

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:

59.3 / -4.87

5 of 5

Generator No: SIC Code: SIC Description:

Approval Years: As of Oct 2019

PO Box No:

28

Country: Canada Registered Status:

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 252 L

Waste Class Name: Waste crankcase oils and lubricants

S/140.3

ON6634922

29 1 of 2 ENE/146.8 61.1 / -3.06 368 Chapel St. Inc.

Order No: 24043000287

EBR

ECA

GEN

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

368 Chapel Street Ottawa, ON K2G 0G5 Canada

Part II.1 (20.3 or 20.5)

CA

Order No: 24043000287

EBR Registry No: 013-5219 Decision Posted: October 7, 2019

Ministry Ref No: 7178-BAWL8G Exception Posted: Notice Type: Instrument Section:

Environmental Protection Act, R.S.O. 1990 Notice Stage: Decision Act 1:

Environmental Protection Act Notice Date: Act 2:

May 16, 2019 45.424966,-75.676261 Proposal Date: Site Location Map:

2019 Year:

Instrument Type: Environmental Compliance Approval (sewage)

Environmental Compliance Approval (sewage) (OWRA s.53) Off Instrument Name: Ministry of the Environment, Conservation and Parks Posted By:

Company Name:

Site Address: 368 Chapel Street Ottawa, ON K2G 0G5 Canada

Location Other: 368 Chapel St. Inc. Proponent Name:

225 Hudson Avenue Ottawa, ON K2G 0G5 Canada Proponent Address: Comment Period: May 16, 2019 - June 30, 2019 (45 days) Closed

URL: https://ero.ontario.ca/notice/013-5219

Site Location Details:

ENE/146.8 61.1 / -3.06 2 of 2 368 Chapel St. Inc. 29 **ECA**

368 Chapel Street Ottawa ON K2G 0G5

2249-BG4NH7 Approval No: **MOE District:** Ottawa

Approval Date: 2019-09-24 City:

Approved Status: Longitude: -75.67637 Record Type: ECA Latitude: 45.4249 IDS Link Source: Geometry X:

SWP Area Name: Rideau Vallev Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

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:

63.6 / -0.54 30 1 of 1 SSW/147.1 R.M. OF OTTAWA-CARLETON

SOMERSET ST./NELSON ST. **OTTAWA CITY ON**

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:

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

1 of 1 SW/161.1 67.9 / 3.74 PIPELINE HIT - 1/2" 34

139 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,

PINC

EHS

EHS

EHS

Incident Id:

Incident No: 1293766 Incident Reported Dt: 12/2/2013 FS-Pipeline Incident 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:

ON

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:

PIPELINE HIT - 1/2"

Pipeline Damage Reason Est

139 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,CA

62.2 / -1.96

71.9 / 7.74 **35** 1 of 1 W/162.2

138, 140, 142 And 144 Osgoode Street

Ottawa ON

Order No: 20120307001 Status: C

Report Type: Custom Report 3/13/2012 7:24:47 AM Report Date: 3/7/2012 7:22:08 AM Date Received:

Previous Site Name: Lot/Building Size: Additional Info Ordered:

36

Nearest Intersection:

Municipality: Client Prov/State: ON

Search Radius (km): 0.25 -75.679885 X: Y: 45.424242

Order No: 23030800484

1 of 4

Status:

Report Type: Standard Report Report Date: 13-MAR-23 Date Received: 08-MAR-23

Previous Site Name: Lot/Building Size: Additional Info Ordered: 214-224 Somerset Street East Ottawa ON K1N 6V3

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

Order No: 23030800484 Nearest Intersection:

SSW/163.7

| Мар Кеу | Number Records | | Elev/Diff (m) | Site | | DB |
|---|---------------------------------|---|------------------|---|--|-----|
| Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional In | : ed: te Name: ı Size: | C Standard Report 13-MAR-23 08-MAR-23 | | Municipality: Client Prov/State: Search Radius (km): X: Y: | ON .25 -75.6785461 45.4226836 | |
| <u>36</u> | 3 of 4 | SSW/163.7 | 62.2 / -1.96 | 214-224 Somerset Str Ottawa ON K1N 6V3 | eet East | EHS |
| Order No: Status: Report Type Report Date. Date Receiv Previous Sit Lot/Building Additional In | : ed: te Name: ı Size: | 23030800484 C Standard Report 13-MAR-23 08-MAR-23 | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON .25 -75.6785461 45.4226836 | |
| <u>36</u> | 4 of 4 | SSW/163.7 | 62.2 / -1.96 | 214-224 Somerset Street East Ottawa ON K1N 6V3 | | EHS |
| Order No: Status: Report Type Report Date Date Receive Previous Sit Lot/Building Additional In | : ed: te Name: ı Size: | 23030800484 C Standard Report 13-MAR-23 08-MAR-23 | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON .25 -75.6785461 45.4226836 | |
| <u>37</u> | 1 of 3 | WSW/164.3 | 70.8 / 6.63 | 139 Henderson Ave Ottawa ON K1N 7P5 | | EHS |
| Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional In | : ed: te Name: ı Size: | 23060700343 C Standard Report 12-JUN-23 07-JUN-23 | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON .25 -75.679703 45.4234021 | |
| <u>37</u> | 2 of 3 | WSW/164.3 | 70.8 / 6.63 | 139 Henderson Ave Ottawa ON K1N 7P5 | | EHS |
| Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional In | : ed: le Name: l Size: | 23060700343 C Standard Report 12-JUN-23 07-JUN-23 | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON .25 -75.679703 45.4234021 | |

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

Order No: 24043000287

Full Address:

Full PDF Link: PDF Site Location: https://www.accessenvironment.ene.gov.on.ca/instruments/3940-BFBQLL-13.pdf

40 1 of 1 E/167.5 57.0 / -7.15 388 Chapel Street **EHS** Ottawa ON K1N 7Z6

X:

Y:

X:

Y:

Nearest Intersection:

ON

.25

ON

.25

-75.679878

45.423603

-75.675708

45.424284

EHS

Order No: 24043000287

Client Prov/State:

Search Radius (km):

Nearest Intersection:

Client Prov/State:

Search Radius (km):

Nearest Intersection:

Municipality:

Municipality:

20190408169 Order No:

Status: С

Report Type: Standard Report Report Date: 12-APR-19 08-APR-19 Date Received:

Previous Site Name: Lot/Building Size:

Fire Insur. Maps and/or Site Plans Additional Info Ordered:

WSW/168.6 41 1 of 1 71.9 / 7.77 109 Henderson Ave Ottawa ON K1N7P5

Order No: 20171214077

Status:

Report Type: Standard Report Report Date: 21-DEC-17 14-DEC-17 Date Received:

Previous Site Name: Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory

1 of 1 W/169.7 42 71.9 / 7.74 136 Osgoode St **EHS** Ottawa ON K1N6S4

20151019008 Order No: Status:

Report Type: Custom Report Report Date: 22-OCT-15 Date Received: 19-OCT-15

Previous Site Name: Lot/Building Size: Additional Info Ordered: Municipality: Client Prov/State: ON Search Radius (km): .25

X: -75.679996 Y: 45.424043

43 1 of 1 ESE/171.9 59.9 / -4.26 **WWIS** ON

7338630 Well ID: Flowing (Y/N):

Construction Date: Flow Rate:

Data Entry Status: Yes Use 1st: Use 2nd: Data Src:

07/29/2019 Final Well Status: Date Received: Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec:

Audit No: C30149 1844 Contractor: A193877 Tag: Form Version: 8 Constructn Method: Owner:

OTTAWA-CARLETON Elevation (m): County: Elevatn Reliabilty: Lot: Depth to Bedrock: Concession:

Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Zone:

Static Water Level:

UTM Reliability: Clear/Cloudy: **OTTAWA CITY**

Municipality: Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 01/01/2019 Year Completed: 2019

Depth (m):

Latitude: 45.4235747230845 Longitude: -75.6757430190318

Path:

Bore Hole Information

Bore Hole ID: 1007568549 Elevation: DP2BR: Flevrc:

Spatial Status: Zone: 18 East83: Code OB: 447135.00 5030228.00 Code OB Desc: North83: Open Hole: Org CS: UTM83 Cluster Kind: **UTMRC**:

Date Completed: 01/01/2019 **UTMRC Desc:** margin of error: 30 m - 100 m

Remarks: Location Method: Loc Method Desc: on Water Well Record

Elevrc Desc: Location Source Date:

Links

Improvement Location Source: Improvement Location Method: **Source Revision Comment:**

Supplier Comment:

Bore Hole ID: 1007568549 Tag No: A193877

Depth M: Contractor: 1844 2019 Latitude: 45.4235747230845 Year Completed: Well Completed Dt: 01/01/2019 -75.6757430190318 Longitude: Audit No: C30149 45.42357471595774

-75.67574285656173 Path: X:

44 1 of 1 W/172.4 71.9 / 7.74 **DOUG BRUCE SKINNER** 99 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,CA

ON

PSIG:

Property Damage:

Service Interrupt: Enforce Policy:

Public Relation:

Pipeline System:

Attribute Category:

Regulator Location:

Method Details:

PINC

Order No: 24043000287

Incident Id: Pipe Material: Incident No: 1314882 Fuel Category: Incident Reported Dt: 1/10/2014 Health Impact: **Environment Impact:**

FS-Pipeline Incident Type: 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: DOUG BRUCE SKINNER **Customer Acct Name:**

99 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,CA Incident Address:

erisinfo.com | Environmental Risk Information Services

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

Operation Type:

Pipeline Type: Regulator Type: Summary:

Reported By:

Affiliation: Occurrence Desc:

Damage Reason: Notes:

WSW/172.5 1 of 1 70.6 / 6.51 103 Henderson Ave 45 **EHS** Ottawa ON K1N7P5

20140303012 Order No:

С Status:

Report Type: **Custom Report** 06-MAR-14 Report Date: Date Received: 03-MAR-14

Previous Site Name: Lot/Building Size: Additional Info Ordered: Municipality: Client Prov/State: ON Search Radius (km): .25

-75.679684 X: Y: 45.42323

ECA

EHS

PINC

Order No: 24043000287

46 1 of 3 SW/177.5 67.6 / 3.44 8550107 Canada Inc.

149 Henderson Ave Ottawa ON K1N 7S8

Nearest Intersection:

Approval No: 2216-A77NFC **MOE District:** 2016-03-10 Approval Date: City: Approved Longitude: Status: Record Type: **ECA** Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

SW/177.5

Business Name: 8550107 Canada Inc. Address: 149 Henderson Ave

Full Address:

https://www.accessenvironment.ene.gov.on.ca/instruments/8657-A5BK26-14.pdf Full PDF Link:

67.6 / 3.44

2 of 3

20160414003 Order No: Status:

PDF Site Location:

46

Report Type: **Custom Report** Report Date: 19-APR-16 Date Received: 14-APR-16

Previous Site Name: Lot/Building Size: Additional Info Ordered: Ottawa ON K1N7P5

Nearest Intersection: Municipality:

149 Henderson Ave

Client Prov/State: ON Search Radius (km): .25

-75.679099 X: Y: 45.422712

3 of 3 SW/177.5 67.6 / 3.44 **M&M CONCRETE PUMPING** 46

149 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,

CA ON

Incident Id: Pipe Material: Incident No: 1859080 Fuel Category:

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

Health Impact:

Incident Reported Dt: 5/6/2016

FS-Pipeline Incident Type:

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: Attribute Category: Date of Occurrence:

Occurrence Start Dt: Regulator Location: Depth: Method Details:

Customer Acct Name: M&M CONCRETE PUMPING

149 HENDERSON AVE,,OTTAWA,ON,K1N 7P5,CA Incident Address:

Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation:

Occurrence Desc: Damage Reason:

Notes:

1 of 3 SSW/180.1 62.2 / -1.96 442 Nelson Street 47 SPL Ottawa ON

Order No: 24043000287

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:

Ottawa Site District Office:

Nearest Watercourse:

Unoccupied dwelling<UNOFFICIAL> Site Name:

442 Nelson Street Site Address:

Site Region: Eastern Site Municipality: Ottawa

Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause:

Site Lot:

Vandalism Incident Event:

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:

Contaminant Name: NATURAL GAS (METHANE)

Contaminant Limit 1:

Contam Limit Freg 1: any Contaminant UN No 1: 1075 Receiving Medium: Air

Incident Reason: Deliberate Act

Direction/ Elev/Diff Site DΒ Map Key Number of

Records Distance (m) (m)

TSSA FSB vandalism of gas line/meter Made Safe Incident Summary:

Activity Preceding Spill: Property 2nd Watershed: **Property Tertiary Watershed:**

Sector Type:

TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill SAC Action Class:

Call Report Locatn Geodata:

47 2 of 3 SSW/180.1 62.2 / -1.96 Enbridge Gas Distribution Inc.

442 Nelson Street

SPL

PINC

Order No: 24043000287

Ottawa ON

Ref No: 6643-BCKMP5 Municipality No: Year: Nature of Damage: Incident Dt: 5/27/2019 Discharger Report: Dt MOE Arvl on Scn: Material Group:

5/27/2019 2 - Minor Environment MOE Reported Dt: Health/Env Conseq: 6/8/2019 Agency Involved: **Dt Document Closed:**

Site No: NA MOE Response: Nο

Site County/District: Site Geo Ref Meth:

Site District Office: Ottawa

Nearest Watercourse:

Residential Site < UNOFFICIAL> Site Name:

Site Address: 442 Nelson Street

Fastern Site Region: 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:

1 other - see incident description System Facility Address:

Client Name: Enbridge Gas Distribution Inc.

Client Type: Corporation Source Type: Valve/Fitting/Piping

Contaminant Code:

Contaminant Name: NATURAL GAS, COMPRESSED (METHANE)

Contaminant Limit 1: Contam Limit Freq 1:

1971 Contaminant UN No 1: Receiving Medium:

Operator/Human Error Incident Reason:

Incident Summary: TSSA FSB: 1 1/4" PL Strike, made safe

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Miscellaneous Communal Sector Type:

TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill SAC Action Class:

Call Report Locatn Geodata:

3 of 3 SSW/180.1 62.2 / -1.96 **ENBRIDGE GAS INC**

442 NELSON ST,,OTTAWA,ON,K1N 7S8,CA ON

47

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

Incident Id: Pipe Material: Incident No: 2590756 Fuel Category: Incident Reported Dt: 5/27/2019 Health Impact:

FS-Pipeline Incident Environment Impact: Type: Status Code: Property Damage:

Non Mandated Tank Status: Service Interrupt: Task No: Enforce Policy: Spills Action Centre: Public Relation: Fuel Type: Pipeline System: Fuel Occurrence Tp: PSIG:

Date of Occurrence: Attribute Category: Occurrence Start Dt: Regulator Location: Depth: Method Details:

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:

> 1 of 1 N/186.9 69.4 / 5.24 48 Sam Himyary and Maha Al-Yasiri **ECA**

59 Russell Ave Ottawa ON K1V 2H9

Ottawa ON K1N 6S4

Ottawa ON K1N 6S4

Order No: 24043000287

MOE District: 2752-A7TR4D Approval No: Approval Date: 2016-03-13 City: Status: Approved Longitude: Record Type: **ECA** Latitude: Link Source: **IDS** Geometry X: Geometry Y: SWP Area Name:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

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

49 1 of 4 W/187.0 71.9 / 7.74 128 Osgoode St **EHS**

Order No: 21100500028 Nearest Intersection:

Status: С Municipality: Report Type: **Custom Report** Client Prov/State: ON

Report Date: 08-OCT-21 Search Radius (km): .25 05-OCT-21 -75.68020791 Date Received: X: Previous Site Name: 45.42392214

Lot/Building Size:

PDF Site Location:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans

2 of 4 49 W/187.0 71.9 / 7.74 128 Osgoode St **EHS**

21100500028 Order No: Nearest Intersection:

Status: С Municipality:

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

58.7 / -5.41

312 Somerset Street East

Ottawa ON K1N 6W1

EHS

Order No: 24043000287

E/193.3

51

1 of 1

Elev/Diff Site DΒ Map Key Number of Direction/

Records Distance (m) (m)

Order No: 20180611015 Nearest Intersection: Status: Municipality:

Report Type: Standard Report

Client Prov/State: ON Search Radius (km): Report Date: 12-JUN-18 .25 Date Received: 11-JUN-18 -75.675366 45.423914 Previous Site Name:

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans

1 of 1 WNW/194.2 71.9 / 7.74 Tina Martins-Campagna **52**

355-361 Nelson St

Operation Pressure:

Equipment Type:

Nο

ECA

Order No: 24043000287

Ottawa ON

Approval No: 4154-B97NZG **MOE District:** Approval Date: 2019-02-15 City:

Status: Approved Longitude: Latitude: Record Type: **ECA IDS** Link Source: Geometry X: SWP Area Name: Geometry Y:

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

Tina Martins-Campagna **Business Name:** 355-361 Nelson St Address:

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5687-B3QL82-14.pdf

PDF Site Location:

1 of 1 WNW/196.7 71.9 / 7.74 359 NELSON STREET, OTTAWA **53** INC ON

Incident No: 1019064 Any Health Impact: Incident ID: Any Enviro Impact:

No Instance No: Service Intrp: Yes Status Code: Was Prop Damaged: No Incident Status: Reside App. Type: Incident Severity: Commer App. Type:

4305206 Indus App. Type: Task No:

Attribute Category: FS-Perform L1 Incident Insp Institut App. Type: Context: Depth Ground Cover:

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

Equipment Model: Incident Creat On: Serial No: Instance Creat Dt: Cylinder Capacity:

Instance Install Dt: Cylinder Cap Units: Cylinder Mat Type: Approx Quant Rel: Pump Flow Rate Cap: Tank Capacity: Fuels Occur Type: Vapour Release Contam. Migrated: Occur Type Rpt: Near Body of Water:

Occur Category: Drainage System: Propane Sub Surface Contam: Fuel Type Involved: Fuel Type Reported: Tank Material Type:

Enforcement Policy: NULL Tank Storage Type: Prc Escalation Req: NULL Tank Location Type:

Item Description:

Device Installed Location:

Venting Type: Vent Conn Mater: Vent Chimney Mater: Pipeline Type:

DΒ Number of Direction/ Elev/Diff Site Map Key Records Distance (m) (m) 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: Occurence 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 GEN** 119 OSGOODE ST. OTTAWA ON K1N 6S3 Generator No: ON0269200 SIC Code: 0000 SIC Description: *** NOT DEFINED *** 86,87,88,89,90,92,93,94 Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: 2 of 6 W/200.0 71.8 / 7.66 CONSEIL (SEE & USE ON1879403) **54 GEN** FRANCOJEUNESSE 119 RUE OSGOODE **OTTAWA ON K1N 6S3** Generator No: ON1285711 SIC Code: 8511 ELEMT./SECON. EDUC. SIC Description: 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: Detail(s) Waste Class: 243 PCB'S Waste Class Name:

3 of 6

71.8 / 7.66 **CONSEIL DES ECOLES PUBLIQUES ECOLE ELEMENTAIRE PUBLIQUE** FRANCOJEUNESSE, 119, RUE OSGOODE

OTTAWA ON K1N 6S3

8511

ON1879403 Generator No: SIC Code:

W/200.0

54

GEN

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

Order No: 24043000287

SIC Description:

Approval Years: As of Nov 2021

PO Box No:

Country: Canada

Status: Co Admin:

Registered Choice of Contact:

Phone No Admin: Contaminated Facility: MHSW Facility:

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

Detail(s)

Waste Class: 263 B

Waste Class Name: Misc. waste organic chemicals

263 I Waste Class:

Waste Class Name: Misc. waste organic chemicals

Waste Class:

Waste Class Name: Misc. wastes and inorganic chemicals

Waste Class:

Other specified inorganic sludges, slurries or solids Waste Class Name:

Waste Class:

Waste Class Name: 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 **GEN**

I¿Ontario

Francojeunesse et Pavillon, 119, rue Osgoode

Order No: 24043000287

Ottawa ON K1N 6S3

Generator No: ON6488336

SIC Code: SIC Description:

As of Oct 2022 Approval Years:

PO Box No:

Canada Country: Registered Status: Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 148 C

Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 331 I

Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 122 C

Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class:

Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 146 T

OTHER SPECIFIED INORGANICS Waste Class Name:

Waste Class: 263 B

Waste Class Name: ORGANIC LABORATORY CHEMICALS

55 1 of 4 SE/201.0 58.8 / -5.31 172/174 Russell Avenue **EHS** Ottawa ON K1N 7X4

Order No: 22080300399 Nearest Intersection:

Status:

Municipality: Report Type: RSC Report (Urban) Client Prov/State: ON Report Date: 08-AUG-22 Search Radius (km):

03-AUG-22 -75.67600148 Date Received: X:

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

 Previous Site Name:
 Y:
 45.42279375

Lot/Building Size:

Additional Info Ordered: 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

Order No:22080300399Nearest Intersection:Status:CMunicipality:

Report Type:RSC Report (Urban)Client Prov/State:ONReport Date:08-AUG-22Search Radius (km):.3

 Date Received:
 03-AUG-22
 X:
 -75.67600148

 Previous Site Name:
 Y:
 45.42279375

Lot/Building Size:

Additional Info Ordered: 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

Order No:22080300399Nearest Intersection:Status:CMunicipality:

 Report Type:
 RSC Report (Urban)
 Client Prov/State:
 ON

 Report Date:
 08-AUG-22
 Search Radius (km):
 .3

 Report Date:
 08-AUG-22
 Search Radius (km):
 .3

 Date Received:
 03-AUG-22
 X:
 -75.67600148

 Previous Site Name:
 Y:
 45.42279375

Lot/Building Size:

Additional Info Ordered: 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

Order No: 22080300399 Nearest Intersection: Status: C Municipality:

Report Type:RSC Report (Urban)Client Prov/State:ONReport Date:08-AUG-22Search Radius (km):.3

 Date Received:
 03-AUG-22
 X:
 -75.67600148

 Previous Site Name:
 Y:
 45.42279375

Lot/Building Size:

Additional Info Ordered: 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

CHAPTER ON KAN 775

Ottawa ON K1N 7Z5

Order No: 24043000287

Order No:22091303870Nearest Intersection:Status:CMunicipality:

Report Type:Standard ReportClient Prov/State:ONReport Date:16-SEP-22Search Radius (km):.25

 Report Date:
 16-SEP-22
 Search Radius (km):
 .25

 Date Received:
 13-SEP-22
 X:
 -75.6752551

 Previous Site Name:
 Y:
 45.4243025

Previous Site Name: Lot/Building Size:

Additional Info Ordered: 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

Order No: 22091303870 Nearest Intersection:

Status: C Municipality:

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

Y:

172-174 Russell Avenue

Ottawa ON K1N 7X4

45.42226957

EHS

Order No: 24043000287

ESE/207.8

Title Searches; City Directory

58.8 / -5.31

58

Previous Site Name:

1 of 4

Lot/Building Size: Additional Info Ordered: Map Key Number of Direction/ Elev/Diff Site DB

ON

Order No: 24043000287

Records Distance (m) (m)

Order No:22080400018Nearest Intersection:Status:CMunicipality:

 Report Type:
 Standard Report
 Client Prov/State:

 Report Date:
 09-AUG-22
 Search Radius (kr.

 Report Date:
 09-AUG-22
 Search Radius (km):
 .25

 Date Received:
 04-AUG-22
 X:
 -75.6758912

 Previous Site Name:
 Y:
 45.4227864

Previous Site Name:

Lot/Building Size:

Y: 45.4227864

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory

58 2 of 4 ESE/207.8 58.8 / -5.31 172-174 Russell Avenue Ottawa ON K1N 7X4

Order No:22080400018Nearest Intersection:Status:CMunicipality:

Report Type:Standard ReportClient Prov/State:ONReport Date:09-AUG-22Search Radius (km):.25

 Date Received:
 04-AUG-22
 X:
 -75.6758912

 Previous Site Name:
 Y:
 45.4227864

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory

58 3 of 4 ESE/207.8 58.8 / -5.31 172-174 Russell Avenue Ottawa ON K1N 7X4

Order No:22080400018Nearest Intersection:Status:CMunicipality:

Report Type:Standard ReportClient Prov/State:ONReport Date:09-AUG-22Search Radius (km):.25

 Date Received:
 04-AUG-22
 X:
 -75.6758912

 Previous Site Name:
 Y:
 45.4227864

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory

58 4 of 4 ESE/207.8 58.8 / -5.31 172-174 Russell Avenue Ottawa ON K1N 7X4

 Order No:
 22080400018
 Nearest Intersection:

 Status:
 C
 Municipality:

 Penert Type:
 Standard Report
 Client Brow/States

 Report Type:
 Standard Report
 Client Prov/State:
 ON

 Report Date:
 09-AUG-22
 Search Radius (km):
 .25

 Page Provinced:
 04-AUG-22
 Yes
 .75 6

 Date Received:
 04-AUG-22
 X:
 -75.6758912

 Previous Site Name:
 Y:
 45.4227864

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory

59 1 of 2 NW/208.4 72.0 / 7.83 Enbridge Gas Distribution Inc.

39 Sweetland Ave Ottawa ON

Ref No:4076-BA8UYHMunicipality No:Year:Nature of Damage:Incident Dt:3/13/2019Discharger Report:

Dt MOE Arvl on Scn:

Material Group:

Material Group:

 MOE Reported Dt:
 3/13/2019
 Health/Env Conseq:
 2 - Minor Environment

 Dt Document Closed:
 5/8/2019
 Agency Involved:

 Site No:
 NA

MOE Response: No
Site County/District:

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

Site Geo Ref Meth:

Site District Office: Ottawa

Nearest Watercourse:

Site Name: 2" plastic IP gas main<UNOFFICIAL>

Site Address: 39 Sweetland Ave

Eastern Site Region: 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:

NATURAL GAS (METHANE) Contaminant Name:

Contaminant Limit 1: Contam Limit Freq 1:

1075 Contaminant UN No 1: 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:

59

Unknown / N/A

SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill

Call Report Locatn Geodata:

2 of 2 NW/208.4 72.0 / 7.83 **ENBRIDGE GAS INC**

39 SWEETLAND AVE,,OTTAWA,ON,K1N 7T7,CA

PINC

Order No: 24043000287

Pipe Material:

Fuel Category:

Health Impact:

Environment Impact:

Property Damage:

Service Interrupt:

Enforce Policy:

Public Relation:

PSIG:

Pipeline System:

Attribute Category:

Regulator Location:

Method Details:

Incident Id: Incident No: 2531848 Incident Reported Dt: 3/14/2019 FS-Pipeline Incident Type:

Status Code: Pipeline Damage Reason Est Tank Status:

Task No:

Spills Action Centre: Fuel Type:

Fuel Occurrence Tp: Date of Occurrence:

Occurrence Start Dt: Depth:

ENBRIDGE GAS INC **Customer Acct Name:**

39 SWEETLAND AVE,,OTTAWA,ON,K1N 7T7,CA Incident Address: Operation Type:

Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason:

erisinfo.com | Environmental Risk Information Services

Map Key Number of Direction/ Elev/Diff Site DΒ (m)

Records Distance (m)

Notes:

60 1 of 1 WSW/215.4 70.9 / 6.74 132 Henderson **EHS** Ottawa ON K1N 7P4

Order No: 20131118022 Nearest Intersection: C Municipality: Status:

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

1 of 1 NNW/220.0 71.9 / 7.79 36 Russell Ave 61 **EHS** Ottawa ON

20161018006 Order No: Nearest Intersection:

Municipality: Status:

Report Type: Standard Report Client Prov/State: ON Report Date: 24-OCT-16 Search Radius (km): .25 Date Received: 18-OCT-16 -75.678527 X: Y:

Previous Site Name: Lot/Building Size:

Fire Insur. Maps and/or Site Plans Additional Info Ordered:

62 1 of 1 ESE/221.8 61.2 / -2.90 **FERNANDO MARTINS** CA 165-169 RUSSELL AVENUE (SWM)

OTTAWA CITY ON K1N 7X3

Ottawa ON K1N 7V1

45.425985

Order No: 24043000287

3-0602-97-Certificate #: Application Year: 97 Issue Date: 7/2/1997

Municipal sewage Approval Type: Approved

Status: Application Type: Client Name: Client Address: Client City:

Client Postal Code: **Project Description:** Contaminants: **Emission Control:**

> 1 of 4 SE/223.2 59.0 / -5.17 PE52xx - 135 Sweetland Avenue 63 **EHS**

Order No: 21033000201 Nearest Intersection:

Status: Municipality: Standard Report Client Prov/State: ON Report Type: 05-APR-21 Report Date: Search Radius (km): .25

Date Received: 30-MAR-21 X: -75.6762757 Y: 45.4223805 Previous Site Name: Lot/Building Size: Additional Info Ordered:

| Мар Кеу | Number Record | | Elev/Diff (m) | Site | | Di |
|--|------------------------------|---|------------------|---|--|-----|
| <u>63</u> | 2 of 4 | SE/223.2 | 59.0 / -5.17 | PE52xx - 135 Sweetlar Ottawa ON K1N 7V1 | nd Avenue | EHS |
| Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional I | e: /ed: ite Name: | 21033000201 C Standard Report 05-APR-21 30-MAR-21 | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON .25 -75.6762757 45.4223805 | |
| <u>63</u> | 3 of 4 | SE/223.2 | 59.0 / -5.17 | PE52xx - 135 Sweetlar Ottawa ON K1N 7V1 | nd Avenue | EHS |
| Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional I | e: /ed: ite Name: | 21033000201 C Standard Report 05-APR-21 30-MAR-21 | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON .25 -75.6762757 45.4223805 | |
| <u>63</u> | 4 of 4 | SE/223.2 | 59.0 / -5.17 | PE52xx - 135 Sweetla Ottawa ON K1N 7V1 | nd Avenue | EHS |
| Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional I | e: /ed: ite Name: | 21033000201 C Standard Report 05-APR-21 30-MAR-21 | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON .25 -75.6762757 45.4223805 | |
| 64 | 1 of 1 | SSW/230.4 | 61.2 / -2.93 | 173 Henderson Ave Ottawa ON K1N7P7 | | EHS |
| Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional I | e: /ed: ite Name: | 20151020018 C Custom Report 23-OCT-15 20-OCT-15 | | Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: | ON .25 -75.678575 45.422061 | |
| <u>65</u> | 1 of 1 | W/236.5 | 71.9 / 7.74 | 122 OSGOODE STREE | ET, OTTAWA | INC |
| Incident No Incident ID: Instance No Status Code Incident Sta Incident Se Task No: Attribute Ca | o: e: atus: verity: | 336106 2487590 Causal Analysis Complete 2771913 FS-Perform L1 Incident Insp | | Any Health Impact: Any Enviro Impact: Service Intrp: Was Prop Damaged: Reside App. Type: Commer App. Type: Indus App. Type: Institut App. Type: | No No No | |

Order No: 24043000287

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

Depth Ground Cover:

Operation Pressure:

Equipment Type:

Serial No:

Equipment Model:

Cylinder Capacity:

Cylinder Cap Units:

Cylinder Mat Type:

Contam. Migrated:

Drainage System:

Near Body of Water:

Sub Surface Contam:

Tank Material Type:

Tank Storage Type:

Tank Location Type:

Municipality No:

Material Group:

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Pump Flow Rate Cap:

No

No

No

surface of concrete floor

SPL

Order No: 24043000287

Context: Date of Occurrence: 2010/03/03 00:00:00

Time of Occurrence: NULL

Occr Insp Start Dt: 2010/03/03 00:00:00

Incident Creat On: Instance Creat Dt: Instance Install Dt:

Approx Quant Rel: 1-2 L

Tank Capacity:

Fuels Occur Type: Discovery of a Petroleum Product

Occur Type Rpt: Occur Category:

Fuel Oil Fuel Type Involved:

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: Pipeline Involved: Pipe Material: Regulator Location: Regulator Type: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: **Liquid Prop Notes:**

122 OSGOODE STREET, OTTAWA - LEAK Inventory Address:

Invent Postal Code:

Notes:

Contact Natural Env: No Aff Prop Use Water: No Occurence Narrative: NULL

Operation Type Involved: Commercial (e.g. restaurant, business unit, etc)

60.5 / -3.62 66 1 of 2 E/242.8 316 Somerset Avenue, East Ottawa ON

2208-8N6RZ4 Ref No:

Year: Incident Dt:

10/31/2011

Dt MOE Arvl on Scn:

10/31/2011 MOE Reported Dt: Dt Document Closed: 11/22/2011

Site No:

MOE Response: Referral to others

Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

316 Somerset Avenue, East<UNOFFICIAL> Site Name:

316 Somerset Avenue, East Site Address:

Site Region:

Site Municipality: Ottawa

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum:

Northing: Easting:

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

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:

Property Tertiary Watersh 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

X:

Y:

Nearest Intersection:

ON

.25

UNIVERSITY OF OTTAWA 39-419

OTTAWA ON K1N 6N5

631 KING EDWARD AVENUE, FULCRUM

-75.674724

45.424118

Client Prov/State:

Search Radius (km):

Municipality:

 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:

71.9 / 7.74

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory

WSW/244.8

ON0179307

SIC Code: 8531

1 of 3

SIC Description: UNIVERSITY EDUCATION

Approval Years: 92,93,95,96,97

PO Box No: Country: Status: Co Admin: Choice of Conta Phone No Admin

67

Generator No:

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

GEN

DΒ Map Key Number of Direction/ Elev/Diff Site

Records Distance (m) (m)

> **CUMBERLAND STREET OTTAWA ON K1N 6N5**

> > **GEN**

Order No: 24043000287

Generator No: ON0179307

SIC Code: 8531

SIC Description: UNIVERSITY EDUCATION 94

Approval Years: 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 3 of 3 WSW/244.8 71.9 / 7.74 UNIVERSITY OF OTTAWA

FULCRUM_ 631 KING EDWARD AVENUE **OTTAWA ON K1N 6N5**

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:

Detail(s)

Waste Class: 264

PHOTOPROCESSING WASTES Waste Class Name:

68 1 of 1 WNW/244.8 72.4 / 8.29 Nelson Place Apartments Inc. **ECA** 305 Nelson St

Geometry X:

Geometry Y:

Ottawa ON K2C 1V1

Approval No: 6360-79LKH7 **MOE District:** Ottawa 2007-12-05 Approval Date: City: Status: Approved Longitude: -75.68024 **ECA** Latitude: 45.42553 Record Type:

Link Source: **IDS** SWP Area Name: Rideau Valley **ECA-AIR** Approval Type: Project Type:

Business Name: Nelson Place Apartments Inc.

305 Nelson St Address:

Full Address:

https://www.accessenvironment.ene.gov.on.ca/instruments/6240-73WS3C-14.pdf Full PDF Link:

PDF Site Location:

W/246.1 71.9 / 7.74 1 of 1

ESSO PETROLEUM CANADA 120 OSGOODE STREET TANK TRUCK (CARGO) **OTTAWA CITY ON K1N 6S2**

SPL

Ref No: 58041 Year:

Incident Dt: 10/1/1991 Dt MOE Arvl on Scn: 10/1/1991 MOE Reported Dt:

Dt Document Closed:

Site No:

69

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:

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

ESSO: 1 L FURNACE OIL TO LAND DURING FILLING Incident Summary:

OTTAWA CITY

PIPE/HOSE LEAK

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type: SAC Action Class:

Call Report Locatn Geodata:

Municipality No: 20101

Nature of Damage: Discharger Report: Material Group: Health/Env Conseq: Agency Involved:

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 | |

Order No: 24043000287

| 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 |

Order No: 24043000287

Unplottable Report

Site: REG.MUN.OF OTTAWA-CARLETON

SWEETLAND AVE. OTTAWA ON

Database:

Certificate #: 7-0138-85-006

Application Year:85Issue Date:3/15/85Approval Type:Municipal waterStatus: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:

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

Contaminants: Emission Control: Approval is sought for the construction of watermains on Chapel Street and Blackburn Avenue.

Site: Chapel / Blackburn

Blackburn Avenue - Chapel Street Ottawa ON

Database:

Order No: 24043000287

 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

City of Ottawa Somerset East Ottawa ON Database:

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:

Certificate #: 3-0390-85-006

Application Year:85Issue 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:

<u>Site:</u> OTTAWA CITY NELSON AND WILBROD ST.

NELSON ST. OTTAWA CITY ON

Certificate #:3-0886-88-Application Year:88Issue Date:6/17/1988Approval Type:Municipal sewageStatus: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

Certificate #:7-0764-88-Application Year:88Issue Date:6/14/1988Approval Type:Municipal waterStatus:Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Database:

Database:

Order No: 24043000287

Site: R.M. OF OTTAWA-CARLETON

SOMERSET STREET OTTAWA CITY ON

 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

Client Postal Code: Project Description: Contaminants: Emission Control:

Site: CITY OF OTTAWA NON-PROFIT HSG. CORP.

CHAPEL ST./STM-WATER MGT. OTTAWA CITY ON

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

Client Postal Code: Project Description: Contaminants: Emission Control:

Site: OTTAWA CITY

NELSON STREET OTTAWA CITY ON

Certificate #: 3-1856-89Application Year: 89
Issue Date: 9/15/1989
Approval Type: Municipal sewage
Status: Approved

Status: Application Type: Client Name: Client Address: Client City: Client Postal Code:

Project Description: Contaminants: Emission Control:

Site: OTTAWA CITY

CHAPEL STREET OTTAWA CITY ON

Certificate #: 3-0875-89Application 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: Database: CA

Database: CA

Database:

Database: CA

Order No: 24043000287

Contaminants: Emission Control:

Site: Chapel / Blackburn

Blackburn Avenue - Chapel Street Ottawa ON

Certificate #: 0963-5B9HS6

Application Year:02Issue 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.

Database:

Database:

Database:

ECA

Database:

ECA

CA

Contaminants: Emission Control:

Site: OTTAWA CITY (I. BHATIA)

RUSSELL AVE. OTTAWA CITY ON

Certificate #: 3-1218-86-

Application Year:86Issue Date:8/22/1986Approval Type:Municipal sewageStatus:Approved

Status: 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

5307-772KSY Approval No: **MOE District:** 2007-10-16 Approval Date: City: Status: Approved Longitude: **ECA** Latitude: Record Type: Link Source: IDS Geometry X: SWP Area Name: Geometry Y:

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: City of Ottawa Address: Somerset Street East

Address: Somerset Street E Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3820-72YNWV-14.pdf

PDF Site Location:

Site: City of Ottawa

86

Somerset Street East Ottawa ON K2G 6J8

 Approval No:
 3942-777HUK
 MOE District:

 Approval Date:
 2007-09-19
 City:

 Status:
 Approved
 Longitude:

Status:ApprovedLongitude:Record Type:ECALatitude:Link Source:IDSGeometry X:SWP Area Name:Geometry Y:

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

ECA-Municipal Drinking Water Systems Approval Type: Project Type: Municipal Drinking Water Systems

Business Name: City of Ottawa Somerset Street East Address:

Full Address: Full PDF Link: PDF Site Location:

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

MCCR

Ref No: 65520 Municipality No: 20104

Nature of Damage: Year: Incident Dt: 12/23/1991 Discharger Report: Dt MOE Arvl on Scn: Material Group:

MOE Reported Dt: 12/24/1991 Health/Env Conseq: Agency Involved:

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: Northing: Easting:

CONTAINER OVERFLOW Incident Cause:

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:

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

Nature of Damage:

Discharger Report:

Order No: 24043000287

Ref No: 155190 Municipality No: 20101

Year: Incident Dt: 5/1/1998

Dt MOE Arvl on Scn:

Material Group: **MOE** Reported Dt: 5/1/1998 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 CAUSE (N.O.S.)

Incident Event:

Environment Impact: NOT ANTICIPATED

Nature of Impact: Contaminant Qtv: 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

NEGLIGENCE (APPARENT) Incident Reason:

Incident Summary: ESSO-156 L DIESEL TO LOT, LOADING ARM NOT IN TRUCKSCOMPARTMENT, PUMP STARTED.

Material Group:

Health/Env Conseq:

Agency Involved:

Oil

Database:

SPL

Order No: 24043000287

Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed:

Sector Type:

SAC Action Class:

Call Report Locatn Geodata:

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

Nepean Ottawa ON

Ref No: 0874-78WNRU Municipality No: Nature of Damage: Incident Dt: Discharger Report:

Dt MOE Arvl on Scn:

MOE Reported Dt: 11/13/2007 Dt Document Closed: 11/16/2007

Site No:

Year.

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 contamiination Contaminant Qty: 8 L

System Facility Address:

Client Name: Esso Petroleum Canada, A Division of Imperial Oil Limited

Client Type: Source Type:

Contaminant Code: 1

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:

<u>Site:</u> ONTARIO HYDRO Database:
RUSSELL ROAD RIVERDALE JUNCTION TRANSFORMER STN TRANSFORMER OTTAWA CITY ON
SPL

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Order No: 24043000287

Agency Involved:

Material Group:

Ref No: 40706 **Municipality No:** 20101

Year: Incident Dt: 9/13/1990
Dt MOE Arvl on Scn: 0/43/4990

MOE Reported Dt: 9/13/1990

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: 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:

ESSO PETROLEUM CANADA Site:

ESSO DISTRIBUTION STATION BULK STATION OTTAWA CITY ON

20101 Municipality No:

Nature of Damage:

Discharger Report:

Agency Involved:

Year: Incident Dt: 46877 2/21/1991

Dt MOE Arvl on Scn:

MOE Reported Dt:

2/21/1991

Material Group: Health/Env Conseq:

Dt Document Closed: Site No:

Ref No:

MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse:

Site Name: Site Address: Site Region:

OTTAWA CITY Site Municipality:

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing:

Easting: Incident Cause:

CONTAINER OVERFLOW Incident Event:

NOT ANTICIPATED

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:

LAND Receiving Medium: Incident Reason: **ERROR**

ESSO DISTRIB. STATION - 50 L FURNACE OIL SPILLED TO LOADING DOCK. OV/FILL. Incident Summary:

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

Ref No: 47843 Municipality No: 20101

Year: Incident Dt: 3/19/1991 Dt MOE Arvl on Scn: MOE Reported Dt: 3/20/1991

Dt Document Closed:

Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name:

Site Address:

Nature of Damage: Discharger Report: Material Group: Health/Env Conseq: Agency Involved:

Order No: 24043000287

Database:

Database:

SPL

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 **ERROR** Incident Reason:

Incident Summary: ESSO HOME COMFORT - TANK TRUCK SPILLED APPROX 1 L.HEATING OIL ON GROUND

Nature of Damage:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Material Group:

Database:

Order No: 24043000287

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

Ref No: 59519 Municipality No: 20101

Year: Incident Dt: 11/7/1991

Dt MOE Arvl on Scn:

MOE Reported Dt: 11/7/1991

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:** ERROR

Incident Summary: ESSO-3 LITRES DIESEL FUELTO GRND UNDER LOADING RACK, COUPLING NOT CLOSED

Agency Involved:

Database:

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

Ref No: 14354 **Municipality No:** 20101

Year:
Incident Dt: 1/31/1989
Discharger Report:
Dt MOE Arvl on Scn:
MOE Reported Dt: 1/31/1989
Moerial Group:
Health/Env Conseq:

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 Municipality: OTTAWA CITY

Site Lot: Site Conc:

Site Geo Ref Accu: Site Map Datum: Northing: Easting:

Incident Cause: OTHER TRANSPORTATION ACCIDENT

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: 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

AGR

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

Order No: 24043000287

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

<u>Chemical Register:</u> 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 CN

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

Order No: 24043000287

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 FCA

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

Order No: 24043000287

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

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Apr 30, 2022

Environmental 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

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

Order No: 24043000287

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

NC

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

Government Publication Date: 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

Order No: 24043000287

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

Order No: 24043000287

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

JFFS.

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

Order No: 24043000287

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

<u>Canadian Pulp and Paper:</u>
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 Handers from NPRI:

Federal

PFHA

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Perand 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

Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2021

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

Order No: 24043000287

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 SPI

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 (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

Order No: 24043000287

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

Order No: 24043000287

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

<u>Database Descriptions:</u> This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

<u>Detail Report</u>: 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.

<u>Distance:</u> The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

<u>Direction</u>: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

<u>Elevation:</u> 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.

<u>Map Key:</u> 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.'

<u>Unplottables:</u> 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.

Order No: 24043000287

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 AFFLILATIONS

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 GEOTECNICAL 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, QPESA
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 AFFLILATIONS

- 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.

