PATERSON GROUP

Phase I – Environmental Site Assessment

100 Terence Matthews Crescent

Ottawa, Ontario

Prepared for POAP Inc.

Report: PE5865-1
October 6, 2022

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EXECUTIVE SUMMARY

Assessment

Paterson Group was retained by POAP Inc. to conduct a Phase I – Environmental Site Assessment (Phase I ESA) for 100 Terence Matthews Crescent, Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the site (Phase I Property) and 250 m 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 initially occupied by agricultural fields prior to being developed with the current commercial building in the mid-late 1980s. The Phase I Property was initially occupied by a research laboratory prior to being converted into a commercial office building in 2018. The former research laboratory focused on the creation of colour through heat and light.

Historically, properties within the Phase I Study Area were developed for light industrial and commercial purposes. The properties addressed 1, 155 and 200 Terence Matthews Crescent have historically been occupied by various manufacturers including electronic component, coated/limited paper, computer and peripheral, telephone apparatus, radio and television broadcasting and wireless communications equipment, semiconductor and other electronic component, software publishers and motor vehicle electrical and electronic equipment manufacturing. The property further north of the Phase I Property had historically been occupied by a railway. Based on their separation distances as well as their inferred cross/down gradient orientation with respect to the Phase I Property, the above noted historical manufacturers and railway are not considered to result in areas of potential environmental concern (APECs) on the Phase I Property.

The Phase I Property is currently occupied with a single storey commercial office building occupied by Gifford Carr Insurance Group. The northern portion of the Phase I Property consist of landscaped grass areas with an asphaltic concrete parking lot and laneway on the western side of the building. No PCAs were identified with respect to the current use of the Phase I Property.

The surrounding lands in the Phase I Study Area currently consist of institutional, commercial, and light industrial uses. The property addressed 115 Terence Matthews Crescent is occupied by a measuring, medical and control device manufacturer.

Based on the separation distance and cross gradient orientation with respect to the Phase I Property, the manufacturing activities associated with 115 Terence Matthews Crescent are not considered to result in an APEC on the Phase I Property.

Groundwater Sampling

Paterson sampled the monitoring well at the rear of the site as part of the Phase I ESA program. The groundwater was submitted for PHC, BTEX, and VOC analysis. All analysed parameters came back non-detect. As a result, the groundwater is considered to be in compliance with the applicable MECP Table 3 standards.

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

Designated Substance Survey

Based on the age of the subject building (mid to late 1980s), asbestos containing building materials, lead-based paints, and other hazardous building materials may be potentially present within the structure. It is recommended that a designated substance survey (DSS) be completed for the subject building prior to any proposed demolition activities.

1.0 INTRODUCTION

At the request of POAP Inc., Paterson Group (Paterson) conducted a Phase I – Environmental Site Assessment (Phase I ESA) for 100 Terence Matthews Crescent, in the City of Ottawa, Ontario, (Phase I Property). The purpose 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 Ms. Leila Emmrys on behalf of POAP Inc., who can be reached via her mailing address at 98 Pelham Avenue, Toronto, Ontario, M6N 1A5.

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 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 upon information supplied by others, such as local, provincial, and federal agencies, and was limited within the scope-of-work, time, and budget of the project herein.

2.0 PHASE I PROPERTY INFORMATION

Address:	100 Terence Matthews Crescent, Ottawa, Ontario.
Legal Description:	Part 30, Registered Plan 5R-10105, in the City of Ottawa, Ontario. PIN: 04744-0135
Location:	The Phase I Property is located on the south side of Terence Matthews Crescent, approximately 50 m west of Denzil Doyle Court, in the City of Ottawa, Ontario. Refer to Figure 1 – Key Plan, appended to this report.
Latitude and Longitude:	45° 17' 17.74" N, 75° 52' 19.60" W

Site Description:

Configuration:	Irregular
Area:	1,407 m^2 (approximately)
Zoning:	IP4 – Business Park Industrial Zone.
Current Use:	The Phase I Property is currently occupied by a single-storey commercial office building.
Services:	The Phase I Property is located within a municipally serviced area.

3.0 SCOPE OF INVESTIGATION

The scope of work for this Phase I ESA is described as follows:

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

4.0 RECORDS REVIEW

4.1 General

Phase I ESA Study Area Determination

A radius of approximately 250 m 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 initially used for agricultural purposes prior to being developed with the current commercial building in the mid to late 1980s. The building was occupied by a research laboratory at that time.

Fire Insurance Plans

Fire insurance plans (FIPs) are not available for the area of the Phase I Property.

City of Ottawa Street Directories

City of Ottawa street directories were reviewed in approximate ten-year intervals between 1946 and 2011 for the general area of the Phase I Property as part of this assessment. The Phase I Study Area was not covered by the city directories prior to 2000.

The Phase I Property was occupied by Farrington Lockwood Company Ltd. From 2000 to 2011. Farrington Lockwood Company Ltd. is a scientific research company who formally used the Phase I Property as a laboratory.

The neighbouring properties were primarily occupied by commercial office buildings with residential dwellings located further to the east along Rothesay Drive.

No PCAs were identified through a review of the City of Ottawa street directories.

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. No NPRI records were documented 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. No active or closed PCB waste storage sites were identified within the Phase I Study Area.

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 all Records of Site Condition (RSCs) filed in the Province of Ontario. No records of site condition were filed for the Phase I Property or 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. At the time of issuing this report, a response from the MECP had not been received.

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. At the time of issuing this report, a response from the MECP had not been received.

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. At the time of issuing this report, a response from the MECP had not been received.

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. At the time of issuing this report, a response from the MECP had not been received.

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.

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.

Technical Standards and Safety Authority (TSSA)

The TSSA Fuels Safety Branch in Toronto was contacted electronically on September 8, 2022, as part of this assessment, to inquire about current and former fuel storage tanks, spills, and historical incidents for the Phase I Property as well as the neighbouring properties within the Phase I Study Area.

The response from the TSSA indicated that no records were identified associated with the Phase I Property or neighbouring properties.

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

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.

A response from the City of Ottawa had not been received by our firm prior to the issuance of this report, however, a copy of the response will be forwarded to the client should it contain any pertinent information.

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

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 active and closed landfill sites situated in the City of Ottawa.

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

ERIS Database Report

A database report, prepared by ERIS (Environmental Risk Information Services Ltd.), dated August 5, 2022, 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.

❑ On-Site Records:

The ERIS report identified one record of a previous ERIS database report prepared for the Phase I Property as well as 11 Ontario Regulation 347 Waste Generator records.

The documented waste generator records are associated with the former use of the Phase I Property as a scientific research facility under the ownership of Farrington, Lockwood Company Limited from 1996 to 2018. The waste classes include laboratory chemicals, such as solvents, and oils. Based on a review of the ERIS records and the Farrington Lockwood Company, the quantities of chemicals are expected to be limited and used strictly for research purposes.

❑ Off-Site Records:

The ERIS report identified 135 records associated with the properties situated within the Phase I Study Area.

Several waste generators records and a Scott's manufacturing record are associated with the use of the property addressed 115 Terence Matthews Crescent (50m South) as a measuring, medical and controlling devices manufacturer. The historical manufacturer on the property addressed 115 Terence Matthews Crescent is considered to result in a PCA.

Based on its separation distance and cross gradient orientation with respect to the Phase I Property, the manufacturing activities associated with 115 Terence Matthews Crescent are not considered to result in an APEC on the Phase I Property.

Several Scott's manufacturing and waste generator records were also documented for the property addressed 155 Terence Matthews Crescent (145m South). The documented records pertained to historical manufacturing activities including heating equipment and commercial refrigeration equipment manufacturing, radio and television broadcasting and wireless communications equipment manufacturing and doll, toy, and game manufacturing.

The historical manufacturing activities on the property addressed 155 Terence Matthews Crescent are considered to result in a PCA. Based on its separation distance and cross gradient orientation with respect to the Phase I Property, the manufacturing activities associated with 155 Terence Matthews Crescent are not considered to result in an APEC on the Phase I Property.

Additional Scott's manufacturing and waste generator records were associated with the historical manufacturing activities on the property addressed 1 Terence Matthews Crescent (140m S). The documented records pertain to historical computer and peripheral manufacturing, telephone apparatus manufacturing, radio and television broadcasting and wireless communications equipment manufacturing, semiconductor and other electronic component manufacturing, software publishers and motor vehicle electrical and electronic equipment manufacturing.

The historical manufacturing activities on the property addressed 1 Terence Matthews Crescent are considered to represent a PCA. Based on its separation distance and cross gradient orientation with respect to the Phase I Property, the documented manufacturing activities on 1 Terence Matthews Crescent are not considered to result in an APEC on the Phase I Property.

Two Scott's manufacturing record and several waste generator records were also documented for the property addressed 200 Terence Matthews Crescent (180m SW) as a historical electronic component and coated and laminated paper manufacturer. The historical manufacturing activities on the property addressed 200 Terence Matthews Crescent are considered to represent a PCA however, based on their separation distance and cross gradient orientation, the historical manufacturers are not considered to represent an APEC on the Phase I Property.

No additional PCAs were identified through a review of the ERIS report. A copy of the report is included in Appendix 2.

4.3 Physical Setting Sources

Historical aerial photographs of the Phase I Study Area were obtained from the National Air Photo Library and reviewed in approximate ten-year intervals, beginning with the earliest available photograph.

Based on a review of these photographs, the following observations have been made:

1945 The Phase I Property, as well as the majority of the surrounding lands, appear to be vacant and/or used for agricultural purposes at this time. The Carleton Place Rail Corridor can be seen further west of the Phase I Property, running in a northeast to southwest direction. Eagleson Road can also be seen in its current configuration further east of the Phase I Property.

1965 No significant changes are apparent with respect to the Phase I Property or the surrounding lands since the time of the previous photograph.

1984 No significant changes are apparent with respect to the Phase I Property since the previous photograph. The property further to the south appears to be in the initial stages of development. The properties to the north across Eagleson Road have been developed with residential subdivisions.

1991 The Phase I Property has been developed with the current commercial building. The adjacent property to the east has also been developed with what appears to be a commercial building and Terence Matthews Crescent can be seen in its current configuration immediately south of the Phase I Property. the properties to the south across Terence Matthews Crescent appear to have been developed for commercial purposes.

2002 No significant changes are apparent with respect to the Phase I Property or the surrounding lands since the time of the previous photograph. The railway previously located to the west of the Phase I Property has now been converted to the Trans Canada Trail.

2014 No significant changes are apparent with respect to the Phase I Property since the time of the previous photograph. The adjacent property to the west appears to have been developed with a commercial building and increased commercial development has occurred further south of the Phase I Property, across Terence Matthews Crescent.

2021 No significant changes are apparent with respect to the Phase I Property since the time of the previous photograph. The property further to the east, across Denzil Doyle Court has been developed with a senior's residence.

The former railway previously located approximately 45m west of the Phase I Property is considered to represent a PCA. Based on its separation distance the railway is not considered to represent an area of potential environmental concern (APEC) on the Phase I Property. Copies of the aerial photographs selected for review are included in Appendix 1.

Water Bodies

No water bodies are present on the Phase I Property. The nearest named water body with respect to the Phase I Property is the Carp River, located approximately 600m to the northwest.

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 Formation, while the surficial geology consists largely of clay and silt with an overburden ranging in thickness from approximately 5 m to 10 m.

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 90 m above sea level, and that the regional topography within the greater area slopes downwards to the west.

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

Physiographic Maps

A physiographic map was obtained from the Natural Resources Canada – The Atlas of Canada website and reviewed as a part of this assessment.

According to the publication and available mapping information, the Phase I Property is situated within the St. Lawrence Lowlands. According to the description provided: *"…the lowlands are plain-like areas that were affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets."* The Phase I Property is specifically located within the Central St. Lawrence Lowland area, which is rarely more than 150 m above sea level.

MECP Water Well Records

A search of the MECPs website for all drilled well records within a 250 m radius of the Phase I Property was conducted as part of this assessment. No well records were identified on the Phase I Property however, Paterson encountered a groundwater monitoring well installed for geotechnical purposes on the north side of the subject building.

Twelve (12) well records were identified within the Phase I Study Area. These records pertain to wells installed between 1951 and 2019 and used for domestic household and groundwater observation purposes. Based on the availability of municipal services, no potable wells are expected to be in use within the Phase I Study Area.

According to the well records, the overburden stratigraphy in the vicinity of the Phase I Property generally consists of a sandy loam underlain by silty clay. Bedrock consisting of sandstone, was generally encountered at depths ranging from approximately 5.8 to 12.0m below ground surface. The groundwater table was intercepted at depths ranging from 6.1 to 23m.

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

5.0 GROUNDWATER SAMPLING PROGRAM

One groundwater monitoring well was installed during a recent geotechnical investigation on the Phase I Property by others. The analytical test results were compared to the MECP Table 3 standards based on the current/proposed land use and non-potable conditions on the Phase I Property.

No unusual odours or sheen was observed at the time of the stie visit. The groundwater sample was submitted for PHC (F_1-F_4) and VOC analysis. The results of the analytical testing are presented in Tables 1 and 2. The laboratory certificate of analysis has been included in Appendix 3.

Table 1 – Analytical Test Results
Groundwater – PHCs (F_1-F_4)

Parameter	MDL (µg/L)	Groundwater Samples (µg/L)	MECP Table 3 Commercial Standards (µg/L)
		September 27, 2022	
		BH22-02-GW1	
PHC F_1	25	nd	750
PHC F_2	100	nd	150
PHC F_3	100	nd	500
PHC F_4	100	nd	500

Notes:
- MDL – Method Detection Limit
- nd – not detected above the MDL
- **Bold and underlined – value exceeds MECP Table 3 Standards**

All of the analyzed PHC parameters were non-detect and therefore in compliance with the applicable MECP Table 3 standards.

Table 2: Analytical Test Results – Groundwater – VOCs

Parameter	MDL (µg/L)	Water Samples (µg/L)	MECP Table 3 Commercial Standards (µg/L)
		September 27, 2022	
		BH22-02-GW1	
Acetone	5.0	nd	130000
Benzene	0.5	nd	44
Bromodichloromethane	0.5	nd	85000
Bromoform	0.5	nd	380
Bromomethane	0.5	nd	5.6
Carbon Tetrachloride	0.2	nd	0.79
Chlorobenzene	0.5	nd	630
Chloroform	0.5	nd	2.4
Dibromochloromethane	0.5	nd	82000
Dichlorodifluoromethane	1.0	nd	4400
1,2-Dichlorobenzene	0.5	nd	4600
1,3-Dichlorobenzene	0.5	nd	9600
1,4-Dichlorobenzene	0.5	nd	8
1,1-Dichloroethane	0.5	nd	320
1,2-Dichloroethane	0.5	nd	1.6
1,1-Dichloroethylene	0.5	nd	1.6
cis-1,2-Dichloroethylene	0.5	nd	1.6
trans-1,2-Dichloroethylene	0.5	nd	1.6
1,2-Dichloropropane	0.5	nd	16
cis-1,3-Dichloropropylene	0.5	nd	
trans-1,3-Dichloropropylene	0.5	nd	
1,3-Dichloropropene, total	0.5	nd	5.2
Ethylbenzene	0.5	nd	2300
Ethylene dibromide (dibromoethane, 1,2-)	0.2	nd	0.25
Hexane	1.0	nd	51
Methyl Ethyl Ketone (2-Butanone)	5.0	nd	470000
Methyl Isobutyl Ketone	5.0	nd	140000
Methyl tert-butyl ether	2.0	nd	190
Methylene Chloride	5.0	nd	610
Styrene	0.5	nd	1300
1,1,1,2-Tetrachloroethane	0.5	nd	3.3
1,1,2,2-Tetrachloroethane	0.5	nd	3.2
Tetrachloroethylene	0.5	nd	1.6
Toluene	0.5	nd	18000
1,1,1-Trichloroethane	0.5	nd	640
1,1,2-Trichloroethane	0.5	nd	4.7
Trichloroethylene	0.5	nd	1.6
Trichlorofluoromethane	1.0	nd	2500
Vinyl Chloride	0.5	nd	0.5
m/p-Xylene	0.5	nd	
o-Xylene	0.5	nd	
Xylenes, total	0.5	nd	4200

Notes:
- MDL - Method Detection Limit
- nd - Not Detected (< MDL)
- **Bold and underlined – value exceeds MECP Table 3 Standards**

All of the analyzed VOC parameters were non-detect and therefore in compliance with the applicable MECP Table 3 standards.

Based on the findings of the groundwater sampling program, it is our opinion that the groundwater on the Phase I ESA property is in compliance with the applicable MECP Standards.

6.0 INTERVIEWS

Property Owner Representative

Mr. Matthew Carr, the current property owner, was interviewed via email about the environmental history of the Phase I Property.

According to Mr. Carr, the Phase I Property was first developed in the mid-late 1980s with a laboratory that focused on the creation of colour through heat and light. Mr. Carr acquired the property in 2018 and since that time, it has been operating as office space for an insurance brokerage.

Mr. Carr informed Paterson that to his knowledge, there has never been any fuel or oil stored on the property. Paterson was also informed that boreholes were being advance on the Phase I Property as part of a geotechnical assessment being completed by another firm. Mr. Carr indicated that he was unaware of any environmental concerns on the Phase I Property or in the immediate vicinity.

7.0 SITE RECONNAISSANCE

7.1 General Requirements

A site inspection was conducted for the Phase I Property on September 13, 2022. Weather conditions were sunny, with a temperature of approximately 20°C. The inspection was conducted by personnel from the Environmental Department of Paterson Group.

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.

7.2 Specific Observations at the Phase I Property

Site Description

The Phase I Property is currently occupied with a single-storey commercial office building.

The western and north-western portions of the property are occupied by asphaltic concrete and the southern portion consists of landscaped areas. The northern portion of the property also consists of landscaped grass adjacent to the subject building followed by lightly vegetated areas.

The site and regional topography slopes gently down towards the northwest, in the general direction of the Carp River. The Phase I Property is considered to be at grade with respect to the adjacent streets and the neighbouring properties.

Water drainage on the Phase I Property occurs primarily via surface runoff towards catch basins located along Terence Matthews Crescent as well as a catch basin located within the asphaltic laneway immediately west of the subject building. 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 PE5865-1 – 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 a single-storey commercial office building. Built sometime in the mid-late 1980s, the subject building is constructed with a poured concrete foundation, and is finished on the exterior with metal siding, in addition to a flat tar and gravel roof. The subject building is currently heated via natural gas-fired equipment, located on the roof.

Potential Environmental Concerns

❑ **Fuels and Chemical Storage**

At the time of the site inspection, no chemical storage areas, 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 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 Phase I Property.

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

No concerns regarding PCBs or transformer oil were observed at the time of the Phase I ESA site visit...

❑ **Waste Management**

At the time of the site inspection, solid, non-hazardous domestic waste and recyclable products were observed to be stored in plastic and metals bins on the west side of the subject building. No environmental concerns were noted with respect to waste management practices on the Phase I Property.

Interior Assessment

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

- ❑ The floors consist of carpet, ceramic tile, wood laminate, and concrete in utility areas;
- ❑ The walls consist of drywall;
- ❑ The ceilings consist of steel and suspended ceiling tiles;
- ❑ Lighting throughout the building is provided by incandescent, LED, and fluorescent light fixtures.

Potentially Hazardous Building Products

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

Based on the age of the subject building (mid-late 1980s), asbestos containing building materials may be potentially present within the structure. Potential ACMs observed inside the subject building include the drywall joint compound and suspended ceiling tiles.

These potential ACMs 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 building, lead-based paints may be present inside the structure, on any original or older painted surfaces. Painted surfaces were generally observed to be in good condition at the time of the site inspection and do not represent an immediate concern to the occupants.

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

At the time of the site inspection, no potential sources of PCBs were identified inside the subject building.

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

At the time of the site inspection, UFFI was not observed inside the subject building, however, wall cavities were not exposed to allow for the inspection of insulation type.

Other Potential Environmental Concerns

❑ **Interior Fuel and Chemical Storage**

At the time of the site inspection, no aboveground fuel storage tanks or signs of underground fuel storage tanks were observed within the subject building.

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

❑ **Ozone Depleting Substances (ODSs)**

Potential sources of ODSs observed on-site include fire extinguishers and a refrigerator. 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**

A floor drain was observed in the utility room located in the northern portion of the subject building, in which the water was noted to be clear and odourless at the time of the site inspection.

Wastewater from the subject building (wash water and sewage) is discharged into the City of Ottawa sanitary sewer system, whereas roof drainage is discharged via surface run-off towards catch basins located in the asphaltic laneway and Terence Matthews Crescent, which drain into the City of Ottawa storm water sewer system.

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: Multi-unit commercial building followed by additional commercial development.

South: Terence Matthews Crescent followed by commercial office buildings.

East: Little Heroes Daycare followed by Denzil Doyle Crescent and vacant land.

West: Multi-tenant commercial office building followed by the Trans Canada Trail.

No PCAs were identified with respect to the current use of the neighbouring properties.

The neighbouring land use within the Phase I Study Area is depicted on Drawing PE5865-2 – Surrounding Land Use Plan, in the Figures section of this report.

8.0 REVIEW AND EVALUATION OF INFORMATION

8.1 Land Use History

Based on a review of available historical information, the Phase I Property was initially occupied by agricultural fields prior to being developed into a single-storey commercial building in the mid-late 1980s. The Phase I Property has been most recently occupied by an insurance broker since 2019.

Potentially Contaminating Activities (PCAs)

Based on the findings of the Phase I ESA, there are five (5) off-site PCAs within the Phase I Study Area, none of which are considered to result in APECs on the Phase I Property.

Areas of Potential Environmental Concern (APECs)

Based on the findings of the Phase I ESA as well as the limited groundwater quality assessment completed by Paterson, no APECs were identified on the Phase I Property:

Contaminants of Potential Concern (CPCs)

Based on the findings of the Phase I ESA as well as the limited groundwater quality assessment completed by Paterson, no contaminants of potential concern were identified on the Phase I Property.

8.2 Conceptual Site Model

Geological and Hydrogeological Setting

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 Formation, while the surficial geology consists largely of clay and silt with an overburden ranging in thickness from approximately 5 m to 10 m.

Water Bodies and Areas of Natural and Scientific Interest

No water bodies are present on the Phase I Property. The nearest named water body with respect to the Phase I Property is the Carp River, located approximately 600m to the northwest.

Drinking Water Wells

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

Existing Buildings and Structures

At the time of the site inspection, the Phase I Property was occupied by a single-storey commercial office building. The building was constructed sometime in the mid 1980s, with a poured concrete foundation and is finished on the exterior with metal siding, in addition to a flat tar and gravel roof. The subject building is currently heated via natural gas-fired equipment, located on the roof.

Current and Future Property Use

The Phase I Property is currently being used for commercial purposes. It is our understanding that an addition is to be constructed on the north side of the subject building.

Neighbouring Land Use

The surrounding lands within the Phase I Study Area consist largely of commercial properties, with the exception of some residential land to the west, across the Trans Canada Trail.

Current land use is depicted on Drawing PE5865-2 – Surrounding Land Use Plan, in the Figures section of this report.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

Based on the findings of the Phase I ESA, there are five (5) off-site PCAs within the Phase I Study Area, none of which are considered to result in APECs on the Phase I Property.

Contaminants of Potential Concern

Based on the findings of the Phase I ESA as well as the limited groundwater quality assessment completed by Paterson, no contaminants of potential concern 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 is one APEC associated with the Phase I Property.

The presence 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.

9.0 CONCLUSIONS

9.1 Assessment

Paterson Group was retained by POAP Inc. to conduct a Phase I – Environmental Site Assessment (Phase I ESA) for 100 Terence Matthews Crescent, Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the site (Phase I Property) and 250 m 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 initially occupied by agricultural fields prior to being developed with the current commercial building in the mid-late 1980s. The Phase I Property was initially occupied by a research laboratory prior to being converted into a commercial office building in 2018. The former research laboratory focused on the creation of colour through heat and light.

Historically, properties within the Phase I Study Area were developed for light industrial and commercial purposes. The properties addressed 1, 155 and 200 Terence Matthews Crescent have historically been occupied by various manufacturers including electronic component, coated/limited paper, computer and peripheral, telephone apparatus, radio and television broadcasting and wireless communications equipment, semiconductor and other electronic component, software publishers and motor vehicle electrical and electronic equipment manufacturing. The property further north of the Phase I Property had historically been occupied by a railway. Based on their separation distances as well as their inferred cross/down gradient orientation with respect to the Phase I Property, the above noted historical manufacturers and railway are not considered to result in areas of potential environmental concern (APECs) on the Phase I Property.

The Phase I Property is currently occupied with a single storey commercial office building occupied by Gifford Carr Insurance Group. The northern portion of the Phase I Property consist of landscaped grass areas with an asphaltic concrete parking lot and laneway on the western side of the building. No PCAs were identified with respect to the current use of the Phase I Property.

The surrounding lands in the Phase I Study Area currently consist of institutional, commercial, and light industrial uses.

The property addressed 115 Terence Matthews Crescent is occupied by a measuring, medical and control device manufacturer.

Based on the separation distance and cross gradient orientation with respect to the Phase I Property, the manufacturing activities associated with 115 Terence Matthews Crescent are not considered to result in an APEC on the Phase I Property.

Groundwater Sampling

Paterson sampled the monitoring well at the rear of the site as part of the Phase I ESA program. The groundwater was submitted for PHC, BTEX, and VOC analysis. All analysed parameters came back non-detect. As a result, the groundwater is considered to be in compliance with the applicable MECP Table 3 standards.

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.**

9.2 Recommendations

Designated Substance Survey

Based on the age of the subject building (mid to late 1980s), asbestos containing building materials, lead-based paints, and other hazardous building materials may be potentially present within the structure. It is recommended that a designated substance survey (DSS) be completed for the subject building prior to any proposed demolition activities.

10.0 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 POAP Inc. Permission and notification from POAP Inc. and Paterson Group will be required prior to the release of this report to any other party.

Paterson Group Inc.

Samuel Berube, EIT

Michael Beaudoin, P.Eng., QP$_{ESA}$

Report Distribution:

- ❑ POAP Inc.
- ❑ Paterson Group Inc.

10.0 REFERENCES

Federal Records

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

Provincial Records

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

Municipal Records

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

Local Information Sources

- ❒ Personal Interviews.
- ❒ Previous Engineering Reports

Public Information Sources

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

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE5865-1 – SITE PLAN

DRAWING PE5865-2 – SURROUNDING LAND USE PLAN

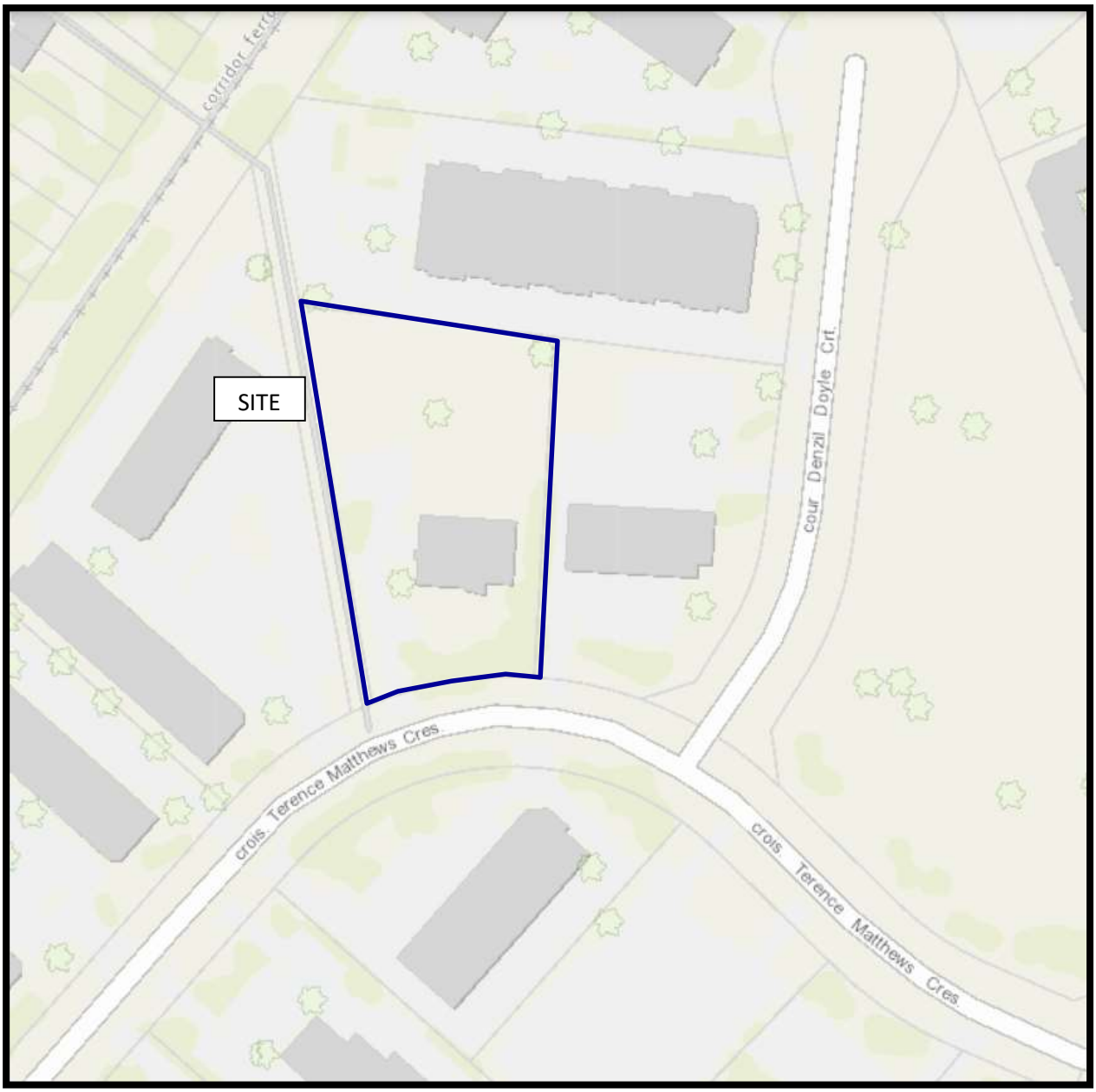


FIGURE 1

KEY PLAN

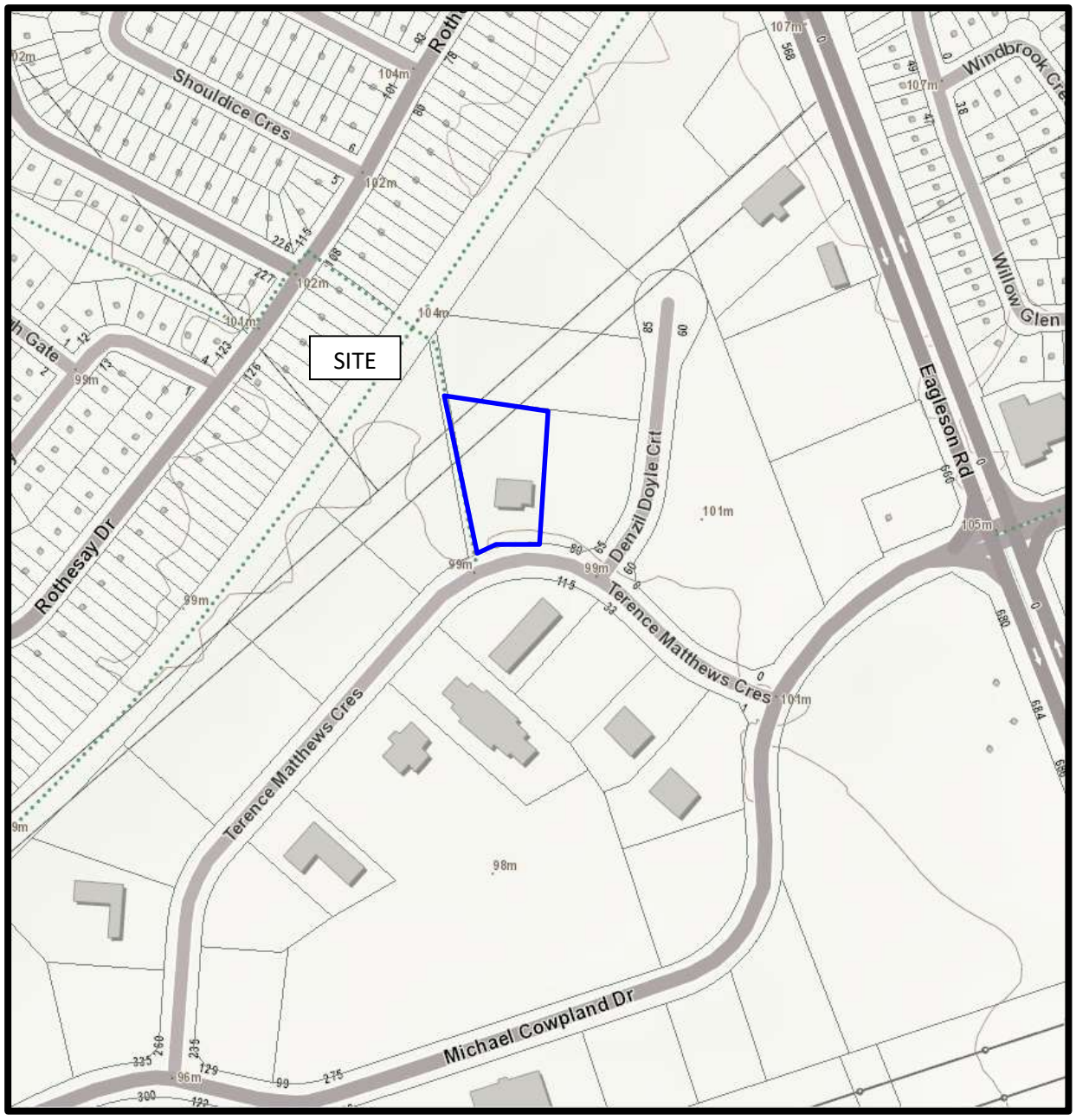
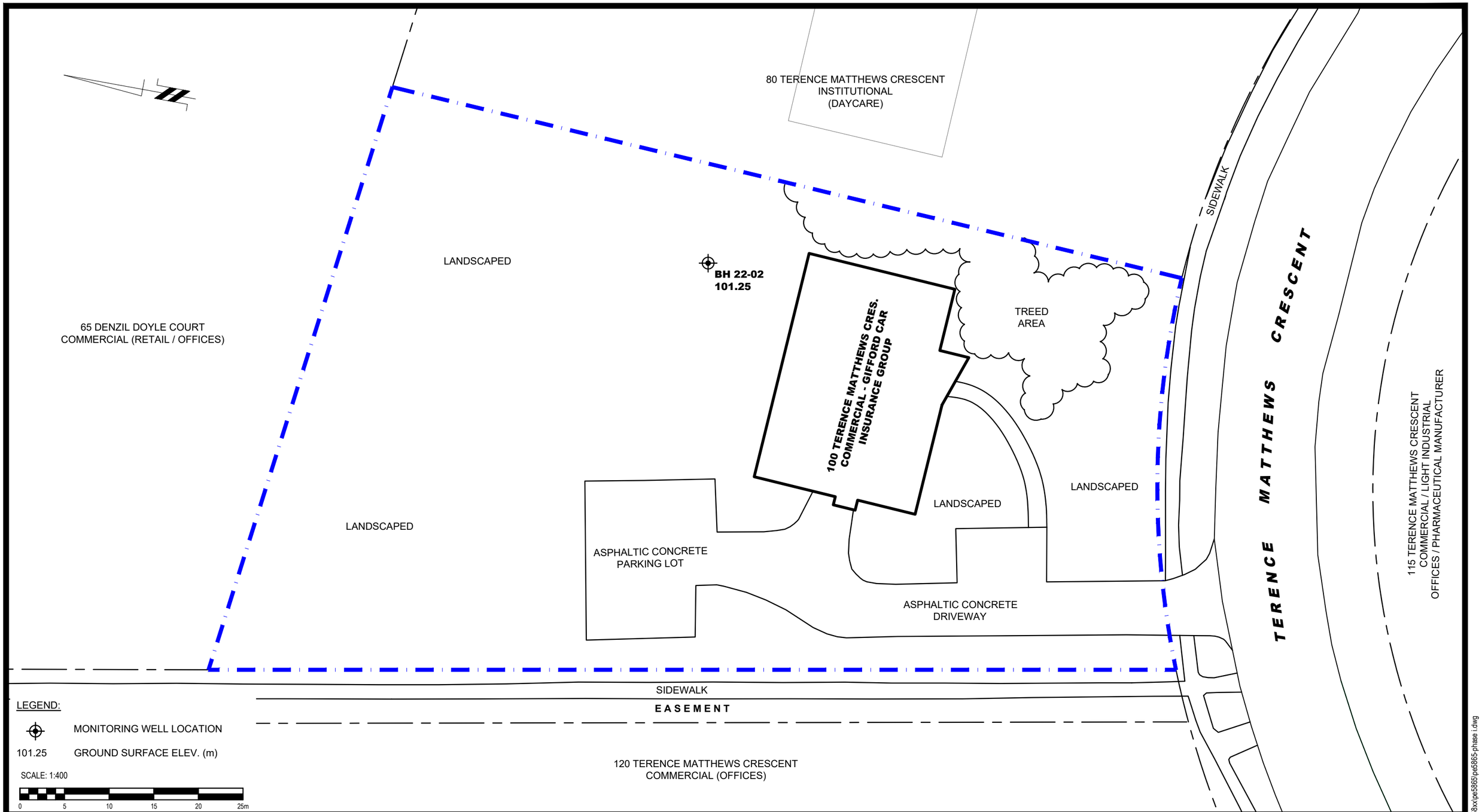


FIGURE 2

TOPOGRAPHIC MAP



LEGEND:

MONITORING WELL LOCATION

101.25 GROUND SURFACE ELEV. (m)

SCALE: 1:400

0 5 10 15 20 25m

PATERSON GROUP
9 AURIGA DRIVE
OTTAWA, ON
K2E 7S9
TEL: (613) 226-7381

NO.	REVISIONS	DATE	INITIAL

POAP INC.

PHASE I - ENVIRONMENTAL SITE ASSESSMENT
100 TERENCE MATTHEWS CRESCENT
OTTAWA, ONTARIO

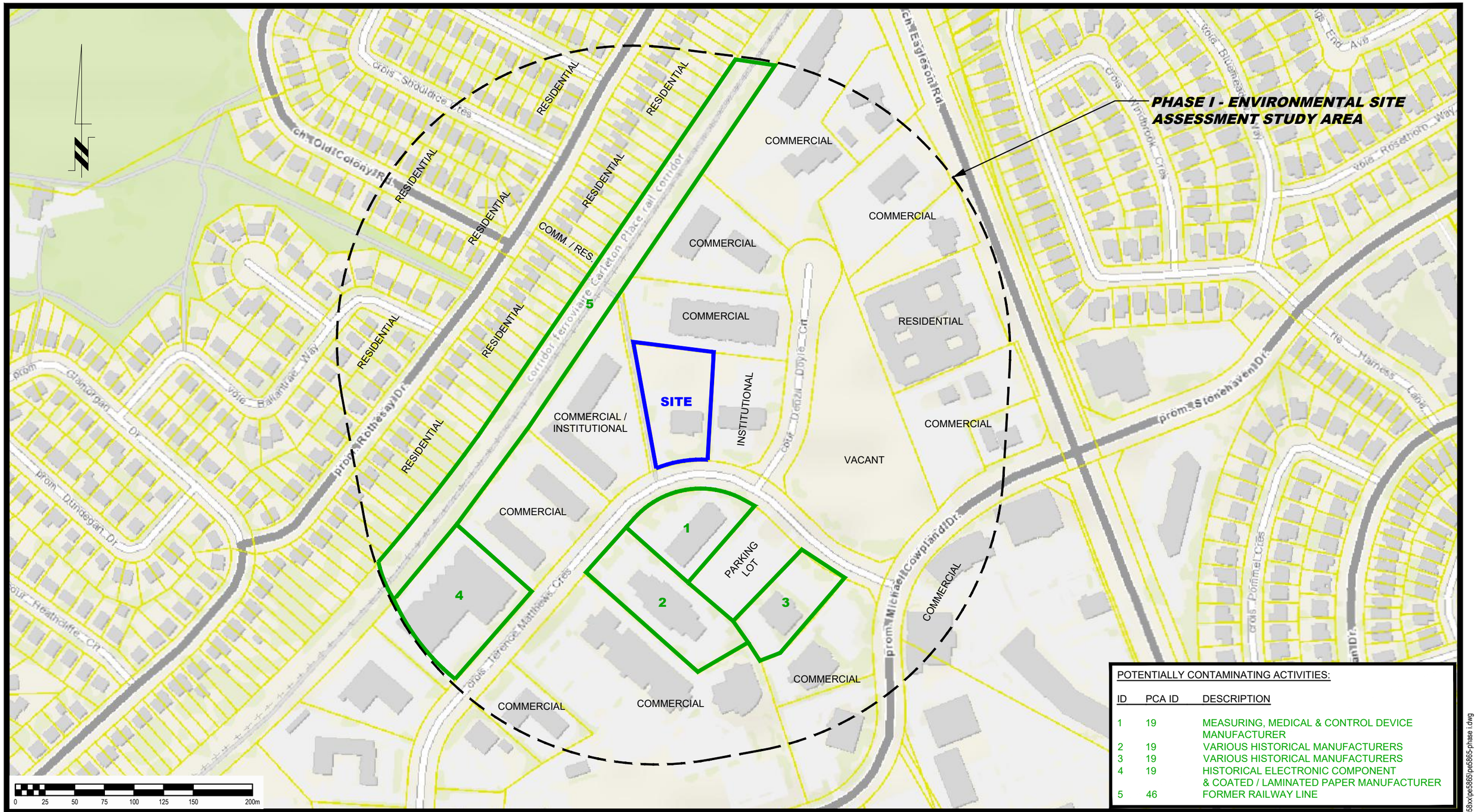
Title:

SITE PLAN

Scale: 1:400	Date: 10/2022
Drawn by: JM	Report No.: PE5865-1
Checked by: SB	Dwg. No.: PE5865-1
Approved by: MB	Revision No.:

11x17

p:\autocad drawings\environmental\pe58xx\pe5865\pe5865-phase i.dwg



POTENTIALLY CONTAMINATING ACTIVITIES:

ID	PCA ID	DESCRIPTION
1	19	MEASURING, MEDICAL & CONTROL DEVICE MANUFACTURER
2	19	VARIOUS HISTORICAL MANUFACTURERS
3	19	VARIOUS HISTORICAL MANUFACTURERS
4	19	HISTORICAL ELECTRONIC COMPONENT & COATED / LAMINATED PAPER MANUFACTURER
5	46	FORMER RAILWAY LINE

PATERSON GROUP
9 AURIGA DRIVE
OTTAWA, ON
K2E 7S9
TEL: (613) 226-7381

NO.	REVISIONS	DATE	INITIAL

POAP INC.

PHASE I - ENVIRONMENTAL SITE ASSESSMENT
100 TERENCE MATTHEWS CRESCENT

OTTAWA, ONTARIO

Title:

SURROUNDING LAND USE PLAN

Scale: 1:3000	Date: 10/2022
Drawn by: JM	Report No.: PE5865-1
Checked by: SB	Dwg. No.: PE5865-2
Approved by: MB	Revision No.:

11x17

p:\autocad drawings\environmental\pe5865xx\pe5865\pe5865-phase i.dwg

APPENDIX 1

AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS

AERIAL PHOTOGRAPH
1945

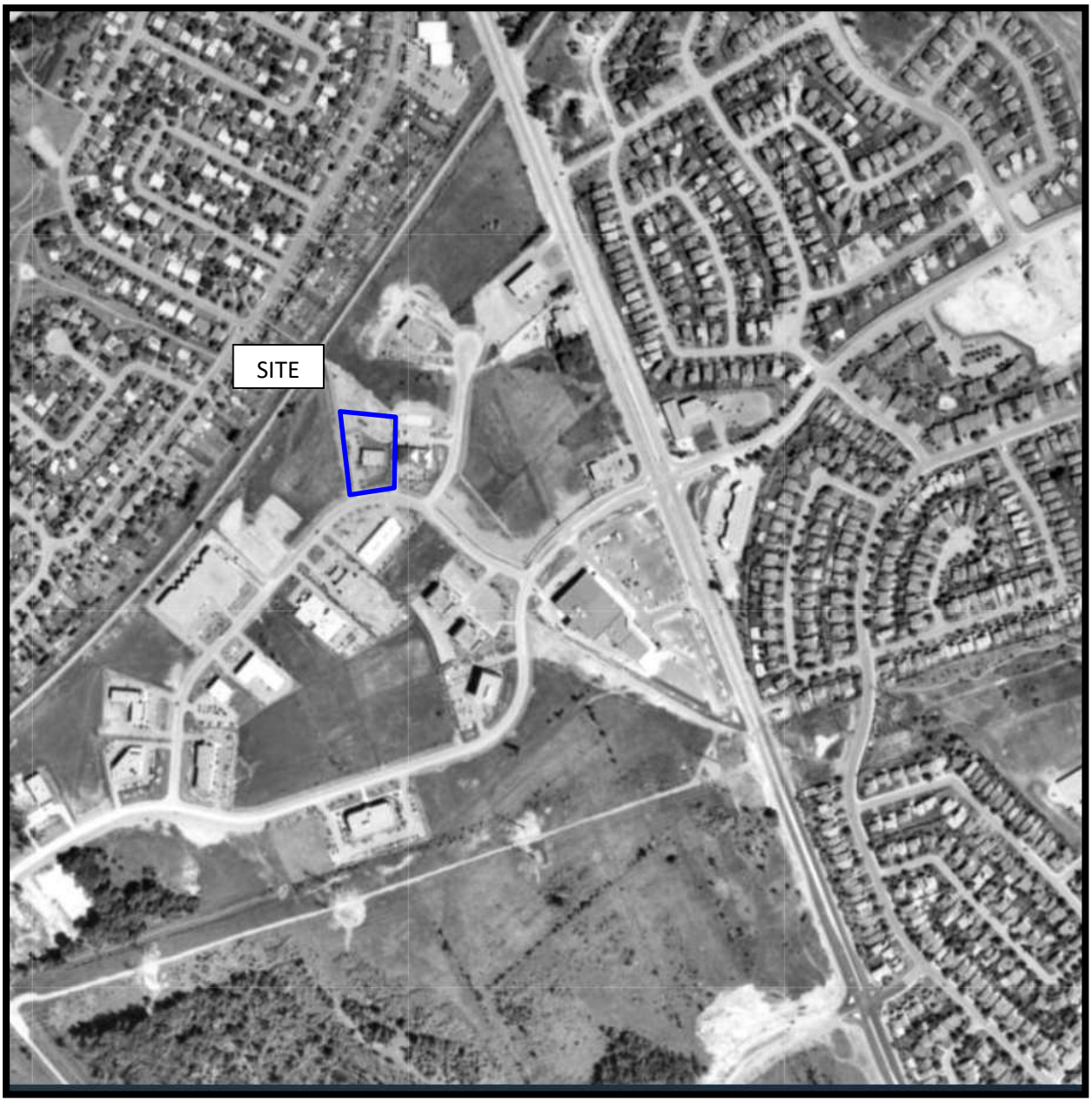
PATERSON GROUP

AERIAL PHOTOGRAPH
1965

PATERSON GROUP

AERIAL PHOTOGRAPH
1984

PATERSON GROUP

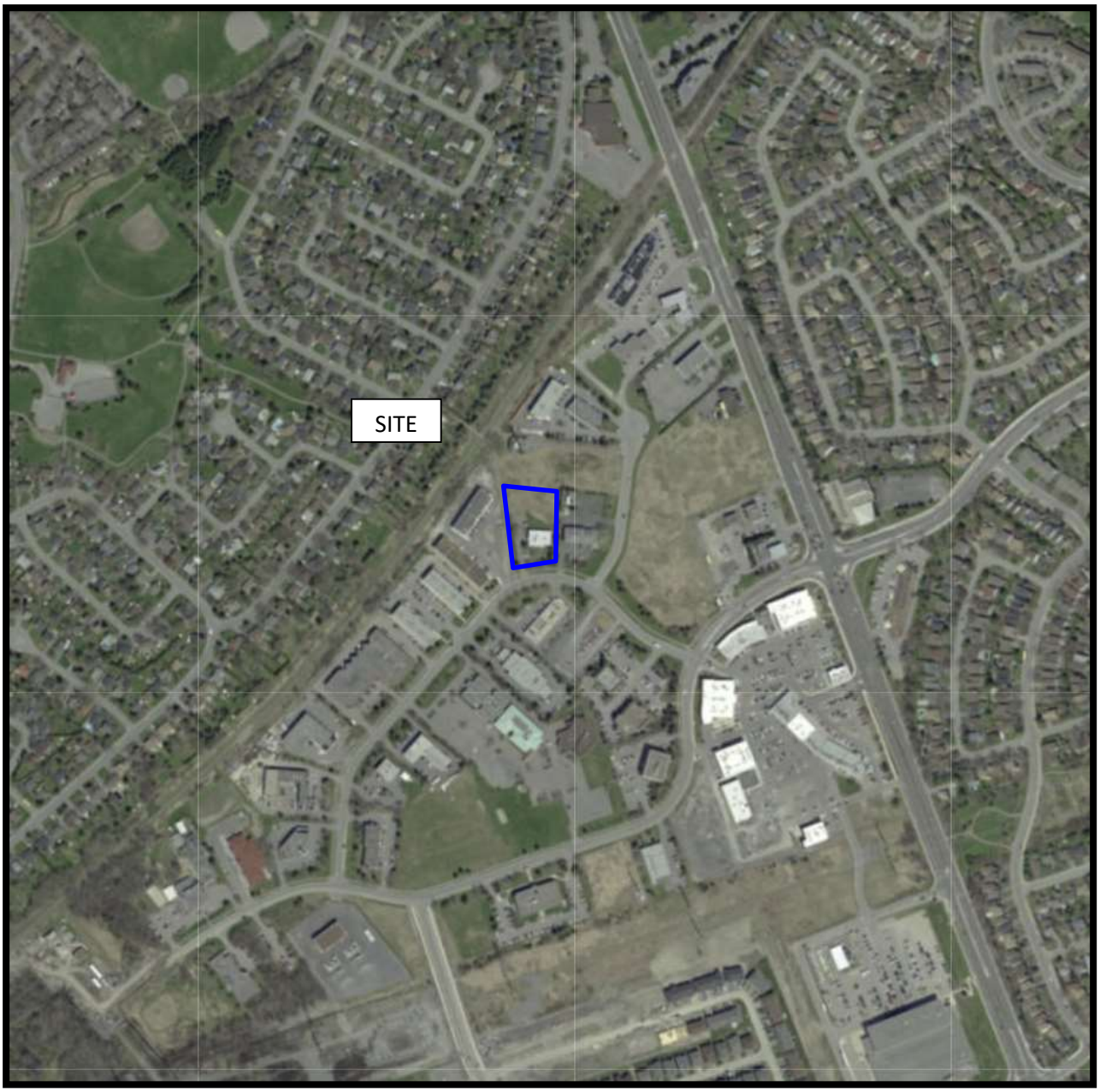


AERIAL PHOTOGRAPH
1991

PATERSON GROUP

AERIAL PHOTOGRAPH
2002

PATERSON GROUP



AERIAL PHOTOGRAPH
2014

PATERSON GROUP

AERIAL PHOTOGRAPH
2021

PATERSON GROUP

Site Photographs

PE5865 100 Terence Matthews Crescent, Ottawa ON October 6, 2022

Photograph 1: View of Phase I Property looking north

Photograph 2: View of Phase I Property looking east

APPENDIX 2

MECP FREEDOM OF INFORMATION REQUEST

MECP WATER WELL RECORDS

TSSA CORRESPONDENCE

CITY OF OTTAWA HLUI SEARCH REQUEST

ERIS DATBASE REPORT

Ontario

Ministry of the Environment, Conservation and Parks

Freedom of Information Request for Property Information

Instructions

Use this form to:

- submit and pay for a new FOI request for access to records/information about a property
- pay for a deposit or a final fee on an existing FOI request

Fields marked with an asterisk (*) are mandatory.

Are you: *

☑ Submitting a new FOI Request for Property Information

☐ Paying a deposit or final fee for an existing FOI Request for Property Information

Section 1 – Description of Records Requested

Time Period for Records Requested

From (yyyy/mm/dd) * 1900/01/01

To (yyyy/mm/dd) * 2022/09/08

Type of Record(s) *

☑ All environmental records relating to the identified property/site exclusive of Environmental Approvals and Registrations

☑ Environmental Approvals and Registrations (e.g. Environmental Compliance Approvals; Certificate of Approval; Renewable Energy Approvals; Environmental Activity and Sector Registry Registrations)

Select only if you are seeking access to an Approval or Registration that is not publicly available or if you are also seeking supporting documents relating to the Approval or Registration.

Operator and vendor Pesticide Licenses from September 4, 2018, final Approvals and Registrations are publicly available on the Access Environment website at:
https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/GoSearch.action?search=basic&lang=en.

Records of Site Condition (RSC) records are publicly available on the Brownfields Environmental Site Registry (BSER).

- RSC records between 2004 to June 30, 2011 are available at: https://www.lrcsde.lrc.gov.on.ca/besrWebPublic/generalSearch
- RSC records filed after July 2011 are available at: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/earchFiledRsc_search?request_locale=en

☐ Other Specific Document(s)

Type of Approval/Registration *

☑ Drinking Water Licenses

☑ No Supporting Documents ☐ All Supporting Documents ☐ Some Supporting Documents

☑ Pesticide Licenses

Only pesticide licenses post September 2018 are available. Prior to September 2018, only Pesticide license applications and supporting documentation is available

☑ No Supporting Documents ☐ All Supporting Documents ☐ Some Supporting Documents

☑ Permits to Take Water

☑ No Supporting Documents ☐ All Supporting Documents ☐ Some Supporting Documents

Water Source *

☑ Groundwater ☑ Surface Water

☑ Noise Vibrations Approvals/Registrations

☑ No Supporting Documents ☐ All Supporting Documents ☐ Some Supporting Documents

☑ Air Emissions Approvals/Registrations

☑ No Supporting Documents ☐ All Supporting Documents ☐ Some Supporting Documents

☑ Water Approvals/Registrations - Ontario Water Resources Commission, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster), mains

☑ No Supporting Documents ☐ All Supporting Documents ☐ Some Supporting Documents

☑ Sewage – Treatment, Stormwater, Storm, Leachate & Lieachate Treatment & Sewage pump stations, Sanitary

☑ No Supporting Documents ☐ All Supporting Documents ☐ Some Supporting Documents

☑ Waste Water - Industrial discharge

☑ No Supporting Documents ☐ All Supporting Documents ☐ Some Supporting Documents

☑ Waste Sites - Disposal, Landfill sites, Transfer stations, Processing sites, Incinerator sites

☑ No Supporting Documents ☐ All Supporting Documents ☐ Some Supporting Documents

☑ Waste Management Systems - haulers: sewage, non-hazardous & hazardous waste, mobile waste processing units, Polychlorinated Biphenyls (PCBs) storage, transfer or destruction, Waste Generator Systems)

☑ No Supporting Documents ☐ All Supporting Documents ☐ Some Supporting Documents

Company Name

☑ Waste Generator Registration - number/class

List any record(s) that should be excluded from the scope of your request (e.g. email correspondences; records originating from your organization/business; records already in your possession, prior year(s) annual reports for approvals)

Please provide any additional relevant information relating to your request. For example, does your request relate to any other ministry business? Please note that this information is being requested only in order to provide contextual information to the Access and Privacy Office and will not in any way affect or expedite the status of any related ministry business identified.

Section 2 – Requester Information

Last Name * Berube

First Name * Samuel

Middle Initial

Business/Organization Name (if applicable or indicate "N/A") * Paterson Group Inc.

Project/Reference Number (if applicable) PE5865

Are you submitting this request on behalf of a client? *

☐ Yes ☑ No

Mailing Address

Unit Number

Street Number * 9

Street Name * Auriga Drive

PO Box

City/Town * Ottawa

Province * ON

Postal Code * K2E 7T9

Telephone Number * 613-226-7381

ext.

Email Address * sberube@patersongroup.ca

Is there an alternate contact (e.g. office admin)? *

☐ Yes ☑ No

Section 3 – Current Property Address Information

Is the property a:

☐ Park ☐ Lake ☐ First Nation Band ☐ Wind Farm ☐ Federal Land ☐ Island ☐ Unsurveyed Land

Are you requesting information about multiple addresses? *

☐ Yes ☑ No

Property Address

Unit Number

Street Number 100

Street Name Terence Matthews Crescent

Full Lot Number 32

Concession 10

Geographic Township Goulbourn

City/Town/Village * Ottawa

Closest Intersection Terrence Matthews Crescent and Denzil Doyle Crescent

Section 4 – Previous Property Address Information

Do you want the ministry to search all prior historical addresses for this property/site for the time period of the records requested? *

☐ Yes ☑ No

Section 5 – Owner Information

Please provide all present and previous property owner and/or tenant names for the search years requested.

Current Property Owner/Tenant

100 Terence Matthews Crescent
Lot 32 Conc 10 Goulbourn
Ottawa

Owner Name

Matthew Carr

Date of Ownership (yyyy/mm/dd)

Tenant Name

Section 6 – Supporting Documents

Please upload any documents (e.g. Maps) that are relevant to your FOI request.

The total size of all attachments must not be more than 8 MB.

1. File Name

Total File Size

Payment confirmation number: 24284455

Near 593

316/5c.

UTM 18 Z 431810 E
5 R 5015210 N
Elev. 4 R 03415
Basin 25 X
Lot 32

ONTARIO

RECEIVED
16 APR 15 1955
ELLIOTT BRANCH
DEPARTMENT OF MINES

No. 2820

The Water-well Drillers Act, 1954
Department of Mines

Water-Well Record

County or Territorial District Carleton Township, Village, Town or City Gaulbourn

[redacted] Village, Town or City)

Address Stittsville R.R. #2

Date completed (day) (month) (year)

Pipe and Casing Record

Casing diameter(s) 4"
Length(s) 48' 11½"
Type of screen
Length of screen

Pumping Test

Static level 3'
Pumping rate 300 g. per hr.
Pumping level Same as Static Level
Duration of test ½ hr.

Well Log

Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
Clay	0	12			
Gravel	12	40			
Brown Shale Stone	40	75	75	72	FRESH

Water Record

For what purpose(s) is the water to be used? Residential

Is water clear or cloudy? Cloudy

Is well on upland, in valley, or on hillside? Upland

Drilling firm Walter J. King

Address 44 Kempster ave.

Name of Driller Walter J. King

Address 44 Kempster ave. Britannia Heights P.O.

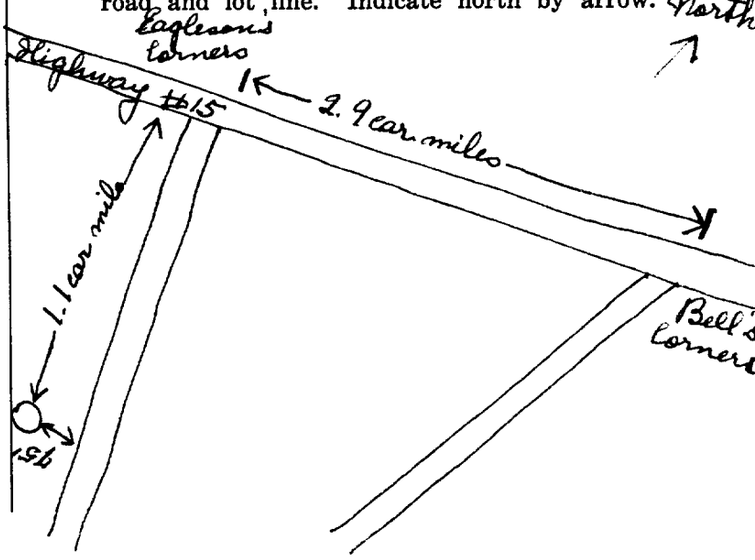
Licence Number 733

I certify that the foregoing statements of fact are true.

Date Feb 2/56 Walter J. King
Signature of Licensee

Location of Well

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



5

CSS.58

UTM | 18 | Z | 431810 | E
| 5 | R | 5011510 | N
Elev. | 4 | R | 01350 |
Basin | 25 | | |

366
31GSc

ONTARIO

The Well Drillers Act
Department of Mines, Province of Ontario

15 No 6405

RECEIVED
DEC 14 1951
GEOLOGICAL BRANCH
DEPARTMENT OF MINES

Water Well Record

[redacted] CARLETON Township, ~~Village, Town or City~~ Nepean
[redacted] (Village, Town or City) Hazeldean
Date Completed 22 (day) Nov (month) 51 (year) Cost of Well (excluding pump)

Pipe and Casing Record

Casing diameter(s) 4"
Length(s) of casing(s) 10'
Type of screen —
Length of screen —
Distance from top of screen to ground level —
Is well a gravel-wall type? No

Pumping Test

Date 22, 11, 51
Static level 8
Pumping level
Pumping rate 250 G.P.M.
Duration of test —
Distance from cylinder or bowls to ground level

Water Record

Kind (fresh or mineral) Fresh
Quality (hard, soft, contains iron, sulphur, etc.) hard
Appearance (clear, cloudy, coloured) clear
For what purpose(s) is the water to be used? household

How far is well from possible source of contamination? —
What is the source of contamination? —
Enclose a copy of any mineral analysis that has been made of water —

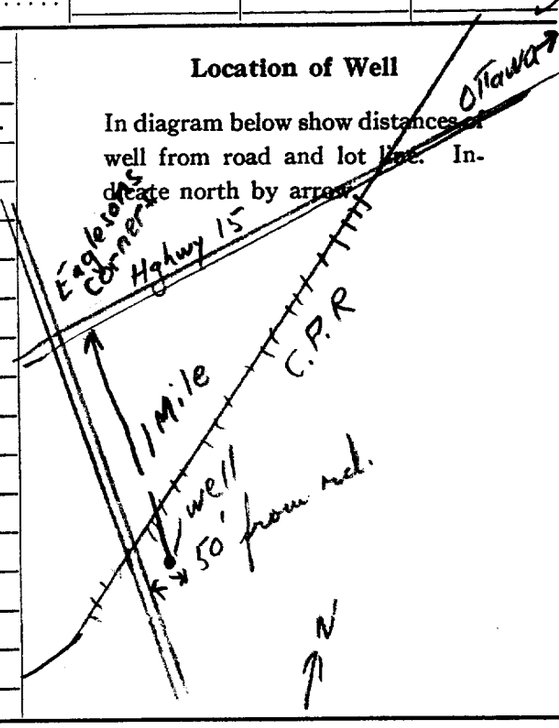
Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
20'	Good	12'
32'	"	24

Well Log

Overburden and Bedrock Record	From	To
Sandy loam	0 ft.	4 ft.
Sandstone	4	32

Location of Well

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



Situation: Is well on upland, in valley, or on hillside?
Drilling Firm H. H. McLean & Son
Address 185 James St. Ottawa
Name of Driller Charlie McLean Address 89 Waverley St. Ottawa
Date Licence Number

Signature of Licensee

FORM 5

UTM 1 18 12 4 3 1 9 12 10 E
5 15 10 11 15 15 18 10 N
Elev. 4 R 0 13 7 5 1

The Ontario Water Resources Commission Act

WATER WELL RECORD

GROUND WATER BRANCH
NOV 14 1961
No. 15
ONTARIO WATER RESOURCES COMMISSION

6406

Basin 25 | CARLETON

County or District ... Township, Village, Town or City NEPEAN

Con. 6 RF Lot 32 Date completed 19 (day) OCT (month) 61 (year)

[redacted] dress HAZELDEAN

Casing and Screen Record

Inside diameter of casing 4
Total length of casing 18
Type of screen —
Length of screen —
Depth to top of screen —
Diameter of finished hole 4

Pumping Test

Static level 32
Test-pumping rate 200 GPH G.P.M.
Pumping level 36
Duration of test pumping 1 HR
Water clear or cloudy at end of test CLEAR
Recommended pumping rate 250 GPH G.P.M.
with pump setting of 50 feet below ground surface

Well Log

Overburden and Bedrock Record	From ft.	To ft.	Water Record: Depth(s) at which water(s) found	Water Record: Kind of water (fresh, salty, sulphur)
DUG WELL	0	16		
GREY LIMESTONE	16	62	62	FRESH

For what purpose(s) is the water to be used? ~~Home~~ Home - FARM

Is well on upland, in valley, or on hillside? UP

Drilling or Boring Firm M MEAGHER

Address OTTAWA

Licence Number 245

Name of Driller or Borer SAME

Address

Date NOV 7/61

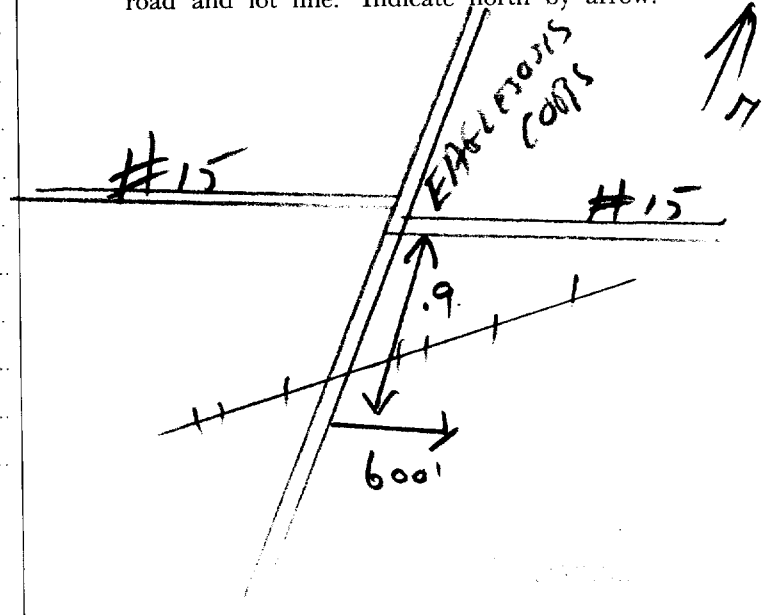
M Meagher
(Signature of Licensed Drilling or Boring Contractor)

Form 7 15M Sets 60-5930

OWRC COPY

Location of Well

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



APL

UTM 18 Z 431700 E 3165

5 5015690 N

Elev. 4 0360

Basin 25 1

The Ontario Water Resources Commission Act

WATER WELL RECORD

County or District: Carleton — Township, Village, Town or City: Nepean

Con. [redacted] 6 RF — Lot [redacted] ~~33~~ 32 — Date completed: 6 (day) Oct (month) 61 (year)

Owner: Butts Ross Occ Ltd (print in block letters) — Address: 14 Bayswater Ottawa

Casing and Screen Record

Inside diameter of casing: 10"

Total length of casing: 23' 10"

Type of screen:

Length of screen:

Depth to top of screen:

Diameter of finished hole: 10"

Pumping Test

Static level: 3'

Test-pumping rate: 220 G.P.M.

Pumping level: 143'

Duration of test pumping: 48 hrs

Water clear or cloudy at end of test: clear

Recommended pumping rate: 220 G.P.M.

with pump setting of 180 feet below ground surface

Well Log

Overburden and Bedrock Record	From ft.	To ft.
Sandy loam	0	4
blue clay, stones	4	19
Grey Sandstones	19	165
Red Sandstone	165	228
brownish Sandstone	228	246
Red Sandstone	246	300

Water Record

Depth(s) at which water(s) found	Kind of water (fresh, salty, sulphur)
	fresh
26	
92	
128	
229	
246	

For what purpose(s) is the water to be used? Subdivision

Is well on upland, in valley, or on hillside? upland

Drilling or Boring Firm: R E Johnston Drilling Co Ltd

Address: 1340 Bank Ottawa

Licence Number: 240

Name of Driller or Borer: R W Renwick

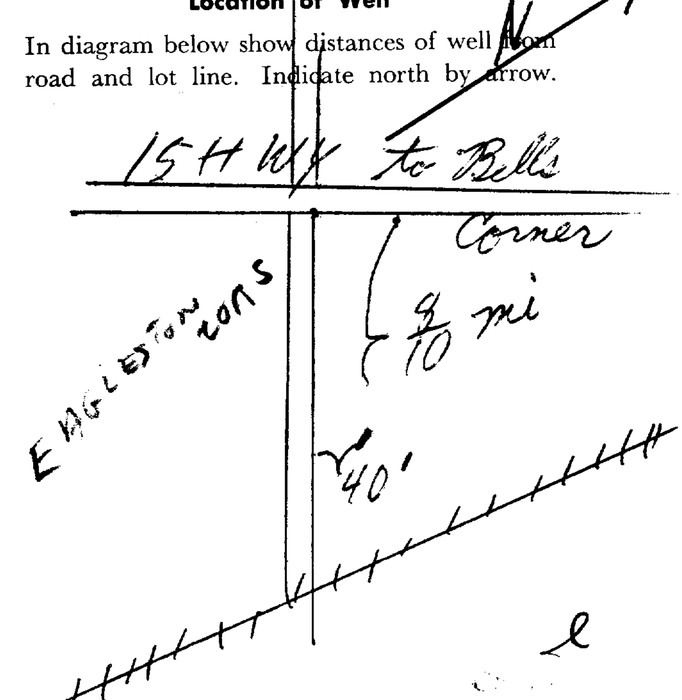
Address: Pakenham

Date: Nov 24/61

R E Johnston Drilling Co Ltd
(Signature of Licensed Drilling or Boring Contractor)
Per Roy W Renwick

Location of Well

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



Form 7 15M Sets 60-5930

OWRC COPY

The Ontario Water Resources Commission Act

WATER WELL RECORD

31G/5d

Water management in Ontario

1. PRINT ONLY IN SPACES PROVIDED
2. CHECK ☒ CORRECT BOX WHERE APPLICABLE

11 | 1510194 | MUNICIP. 1503 | CON. GCN | 01

COUNTY OR DISTRICT	TOWNSHIP, BOROUGH, CITY, TOWN, VILLAGE	CON., BLOCK, TRACT, SURVEY, ETC.	LOT
Carleton	Gourlbourn Twp.	Con. 11	032

[redacted] 400, Hazeldean, Ont.

DATE COMPLETED: DAY 18 MO. 06 YR. 69

HING 01560 | RC. 4 | ELEVATION 0345 | RC. 4 | BASIN CODE 25

LOG OF OVERBURDEN AND BEDROCK MATERIALS (SEE INSTRUCTIONS)

GENERAL COLOUR	MOST COMMON MATERIAL	OTHER MATERIALS	GENERAL DESCRIPTION	DEPTH – FEET FROM	DEPTH – FEET TO
Brown	Loam	Sand	Loam	0	2
Grey	Clay	Silt, Sand, Boulders	Glacial Till	2	18
Grey	Limestone		Medium to hard grey limestone	18	56
Grey	Sandstone		Hard Grey sandstone	56	178
Whiteish Grey	Sandstone		Laminated levels of Grey & whiteish grey sandstone	178	287
Whiteish Pink	Sandstone	Granite Chips	Hard grey whiteish pink sandstone conglomerayed with granite chips.	287	354

31 | 0002602 09 | 0018 20 506 09 | 0056 21 5 | 0178 23 18 | 0287 N 18 | 0354 7 18 21

32

41 WATER RECORD

WATER POUND AT — FEET	KIND OF WATER
0179'	1 ☒ FRESH 2 ☐ SALTY 3 ☐ SULPHUR 4 ☐ MINERAL
0220'	1 ☒ FRESH 2 ☐ SALTY 3 ☐ SULPHUR 4 ☐ MINERAL
0283'	1 ☒ FRESH 2 ☐ SALTY 3 ☐ SULPHUR 4 ☐ MINERAL
	1 ☐ FRESH 2 ☐ SALTY 3 ☐ SULPHUR 4 ☐ MINERAL
	1 ☐ FRESH 2 ☐ SALTY 3 ☐ SULPHUR 4 ☐ MINERAL

51 CASING & OPEN HOLE RECORD

INSIDE DIAM. INCHES	MATERIAL	WALL THICKNESS INCHES	DEPTH – FEET FROM	DEPTH – FEET TO
10	1 ☒ STEEL 2 ☐ GALVANIZED 3 ☐ CONCRETE 4 ☐ OPEN HOLE	.312	0	0030 ~~301~~
	1 ☐ STEEL 2 ☐ GALVANIZED 3 ☐ CONCRETE 4 ☒ OPEN HOLE			0354
	1 ☐ STEEL 2 ☐ GALVANIZED 3 ☐ CONCRETE 4 ☐ OPEN HOLE			

SCREEN

SIZE(S) OF OPENING (SLOT NO.)	DIAMETER INCHES	LENGTH FEET
MATERIAL AND TYPE	DEPTH TO TOP OF SCREEN FEET	

61 PLUGGING & SEALING RECORD

DEPTH SET AT — FEET FROM	TO	MATERIAL AND TYPE (CEMENT GROUT, LEAD PACKER, ETC.)

71 PUMPING TEST

PUMPING TEST METHOD	PUMPING RATE	DURATION OF PUMPING
1 ☒ PUMP 2 ☐ BAILER	0060 GPM.	02 HOURS 00 MINS.

STATIC LEVEL	WATER LEVEL END OF PUMPING	WATER LEVELS DURING: 1 ☒ PUMPING 2 ☐ RECOVERY	15 MINUTES	30 MINUTES	45 MINUTES	60 MINUTES
005 FEET	~~266~~ ~~283~~ 183 FEET		120 FEET	151 FEET	167 FEET	183 FEET
~~419"~~	~~547"~~					

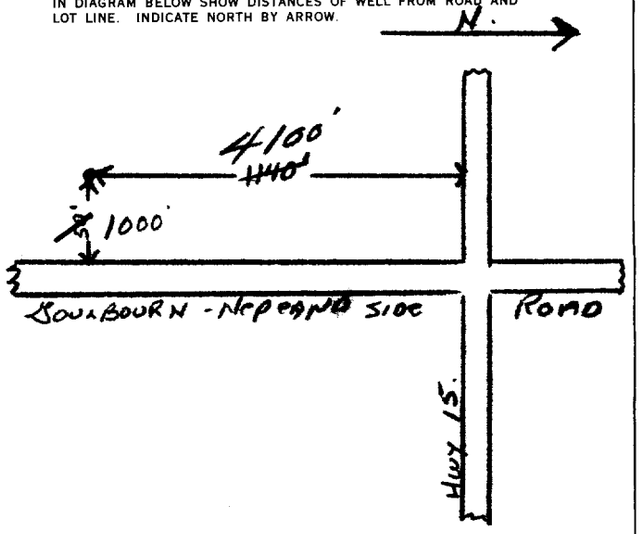
IF FLOWING, GIVE RATE	PUMP INTAKE SET AT	WATER AT END OF TEST
N/A GPM.	183 FEET	☒ 1 CLEAR ☐ 2 CLOUDY

RECOMMENDED PUMP TYPE	RECOMMENDED PUMP SETTING	RECOMMENDED PUMPING RATE
☐ SHALLOW ☐ DEEP	FEET	GPM.

000.3 GPM./FT. SPECIFIC CAPACITY

LOCATION OF WELL

IN DIAGRAM BELOW SHOW DISTANCES OF WELL FROM ROAD AND LOT LINE. INDICATE NORTH BY ARROW.



FINAL STATUS OF WELL

1 ☐ WATER SUPPLY 2 ☐ OBSERVATION WELL 3 ☒ TEST HOLE 4 ☐ RECHARGE WELL 5 ☐ ABANDONED, INSUFFICIENT SUPPLY 6 ☐ ABANDONED, POOR QUALITY 7 ☐ UNFINISHED

WATER USE 09

1 ☐ DOMESTIC 2 ☐ STOCK 3 ☐ IRRIGATION 4 ☐ INDUSTRIAL ☐ OTHER 5 ☐ COMMERCIAL 6 ☐ MUNICIPAL 7 ☐ PUBLIC SUPPLY 8 ☐ COOLING OR AIR CONDITIONING 9 ☒ NOT USED

METHOD OF DRILLING

1 ☒ CABLE TOOL 2 ☐ ROTARY (CONVENTIONAL) 3 ☐ ROTARY (REVERSE) 4 ☐ ROTARY (AIR) 5 ☐ AIR PERCUSSION 6 ☐ BORING 7 ☐ DIAMOND 8 ☐ JETTING 9 ☐ DRIVING

DRILLERS REMARKS: ~~02 10 69~~

CONTRACTOR

NAME OF WELL CONTRACTOR: F.E. Johnston Drilling Co Ltd — LICENCE NUMBER: 3492

ADDRESS: Box 1134, Stn. "E", Ottawa, Ont.

NAME OF DRILLER OR BORER: Wayne Box — LICENCE NUMBER:

SIGNATURE OF CONTRACTOR: F.E. Johnston — SUBMISSION DATE: DAY 18 MO. Aug. YR. 1969

OFFICE USE ONLY

DATA SOURCE 58: 1 — CONTRACTOR 59-62: 3002 — DATE RECEIVED 63-68: 02 10 69

DATE OF INSPECTION — INSPECTOR

REMARKS:

OWRC COPY

The Ontario Water Resources Commission Act

WATER WELL RECORD

Water management in Ontario

1. PRINT ONLY IN SPACES PROVIDED
2. CHECK ☒ CORRECT BOX WHERE APPLICABLE

11 | 1510216 | MUNICIP. 15008 | CON. RF C 06

COUNTY OR DISTRICT	TOWNSHIP, BOROUGH, CITY, TOWN, VILLAGE	CON., BLOCK, TRACT, SURVEY, ETC.	LOT 25-27
CARLETON	NEPEAN	6 RF	032

OWNER (SURNAME FIRST) 28-47 [redacted] R 2 STITTSVILLE, ONT.

DATE COMPLETED 48-53: DAY 02 MO. 10 YR. 1969

RC. 4 | ELEVATION 0360 | RC. 5 | BASIN CODE 2 5

LOG OF OVERBURDEN AND BEDROCK MATERIALS (SEE INSTRUCTIONS)

GENERAL COLOUR	MOST COMMON MATERIAL	OTHER MATERIALS	GENERAL DESCRIPTION	DEPTH – FEET FROM	TO
BLUE	CLAY			0	14
WHITE	SANDSTONE		HARD	14	28
	SANDSTONE		SEAMS	28	54
	SANDSTONE		BROKEN	54	62

31 | 0014205 | 0028118 | 0062 18
32

41 WATER RECORD

WATER FOUND AT – FEET	KIND OF WATER
10-13: 0056	1 ☒ FRESH 3 ☐ SULPHUR 2 ☐ SALTY 4 ☐ MINERAL (14)
15-18	1 ☐ FRESH 3 ☐ SULPHUR 2 ☐ SALTY 4 ☐ MINERAL (19)
20-23	1 ☐ FRESH 3 ☐ SULPHUR 2 ☐ SALTY 4 ☐ MINERAL (24)
25-28	1 ☐ FRESH 3 ☐ SULPHUR 2 ☐ SALTY 4 ☐ MINERAL (29)
30-33	1 ☐ FRESH 3 ☐ SULPHUR 2 ☐ SALTY 4 ☐ MINERAL (34) 80

51 CASING & OPEN HOLE RECORD

INSIDE DIAM. INCHES	MATERIAL	WALL THICKNESS INCHES	DEPTH – FEET FROM	TO
10-11: 06 6 1/4	1 ☒ STEEL 2 ☐ GALVANIZED 3 ☐ CONCRETE 4 ☐ OPEN HOLE (12)	1.88	0	13-16: 0020 20
17-18	1 ☐ STEEL 2 ☐ GALVANIZED 3 ☐ CONCRETE 4 ☒ OPEN HOLE (19)			20-23: 0062
24-25	1 ☐ STEEL 2 ☐ GALVANIZED 3 ☐ CONCRETE 4 ☐ OPEN HOLE (26)			27-30

SCREEN

SIZE(S) OF OPENING (SLOT NO.) 31-33 | DIAMETER 34-38 INCHES | LENGTH 39-40 FEET

MATERIAL AND TYPE | DEPTH TO TOP OF SCREEN 41-44 FEET | 80

61 PLUGGING & SEALING RECORD

DEPTH SET AT – FEET FROM	TO	MATERIAL AND TYPE (CEMENT GROUT, LEAD PACKER, ETC.)
10-13: ~~0040~~	14-17: ~~0044~~	CEMENT GROUT
18-21	22-25	
26-29	30-33	80

71 PUMPING TEST

PUMPING TEST METHOD 10: 1 ☐ PUMP 2 ☒ BAILER	PUMPING RATE 11-14: 0020 GPM.	DURATION OF PUMPING: 01 HOURS (15-16) 30 MINS. (17-18)

STATIC LEVEL 19-21	WATER LEVEL END OF PUMPING 22-24	15 MINUTES 26-28	30 MINUTES 29-31	45 MINUTES 32-34	60 MINUTES 35-37
008 FEET	028 FEET	009 FEET	008 FEET	008 FEET	008 FEET

25 WATER LEVELS DURING: 1 ☐ PUMPING 2 ☒ RECOVERY

IF FLOWING, GIVE RATE 38-41 GPM. | PUMP INTAKE SET AT 40 FEET | WATER AT END OF TEST 42: 1 ☒ CLEAR 2 ☐ CLOUDY

RECOMMENDED PUMP TYPE: ☐ SHALLOW ☒ DEEP | RECOMMENDED PUMP SETTING 43-45: 040 FEET | RECOMMENDED PUMPING RATE 46-49: 0010 GPM.

50-53: 000.1 GPM./FT. SPECIFIC CAPACITY

FINAL STATUS OF WELL (54)

1 ☒ WATER SUPPLY
2 ☐ OBSERVATION WELL
3 ☐ TEST HOLE
4 ☐ RECHARGE WELL
5 ☐ ABANDONED, INSUFFICIENT SUPPLY
6 ☐ ABANDONED, POOR QUALITY
7 ☐ UNFINISHED

WATER USE (55-56) 01

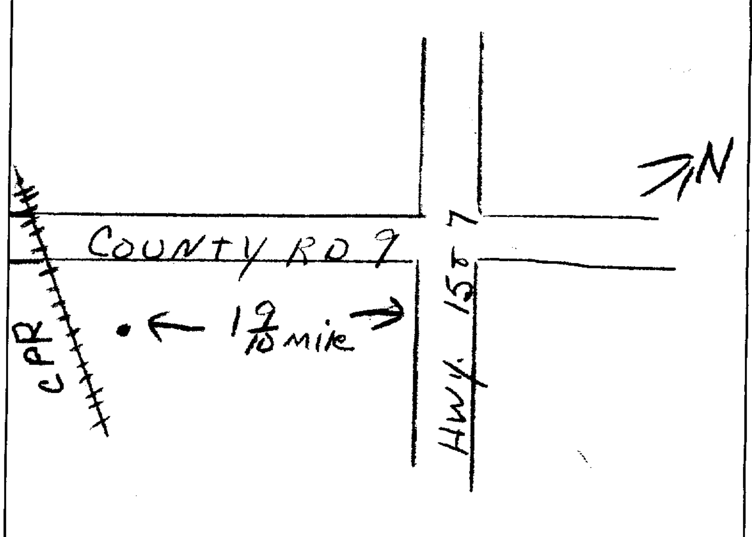
1 ☒ DOMESTIC
2 ☐ STOCK
3 ☐ IRRIGATION
4 ☐ INDUSTRIAL
☐ OTHER
5 ☐ COMMERCIAL
6 ☐ MUNICIPAL
7 ☐ PUBLIC SUPPLY
8 ☐ COOLING OR AIR CONDITIONING
9 ☐ NOT USED

METHOD OF DRILLING (57)

1 ☒ CABLE TOOL
2 ☐ ROTARY (CONVENTIONAL)
3 ☐ ROTARY (REVERSE)
4 ☐ ROTARY (AIR)
5 ☐ AIR PERCUSSION
6 ☐ BORING
7 ☐ DIAMOND
8 ☐ JETTING
9 ☐ DRIVING

LOCATION OF WELL

IN DIAGRAM BELOW SHOW DISTANCES OF WELL FROM ROAD AND LOT LINE. INDICATE NORTH BY ARROW.



DRILLERS REMARKS:

CONTRACTOR

NAME OF WELL CONTRACTOR: MCLEAN WATER SUPPLY LTD | LICENCE NUMBER: 3386

ADDRESS: 1532 RAVEN AVE, OTTAWA 3 ONT.

NAME OF DRILLER OR BORER: M. MALLON | LICENCE NUMBER

SIGNATURE OF CONTRACTOR: [signature] | SUBMISSION DATE: DAY 6 MO. 10 YR. 1969

OFFICE USE ONLY

DATA SOURCE 58: 1 | CONTRACTOR 59-62: 3504 | DATE RECEIVED 63-68: 291069 29 10 69 | 80

DATE OF INSPECTION | INSPECTOR [signature] P/P

REMARKS:

OWRC COPY

Ontario — Ministry of the Environment

Measurements recorded in: [X] Metric [ ] Imperial

Well Tag No. *(Place Sticker and/or Print Below)* **Tag#: A126641** A126641

S-12169

Well Record

Regulation 903 Ontario Water Resources Act

Page 1 of 3

Well Owner's Information

First Name [redacted] Last Name / Organization / Eagleson Road Business Center inc.

E-mail Address

[ ] Well Constructed by Well Owner

Mailing Address (Street Number/Name): 6846 Lake Park Road

Municipality: Greely

Province: Ontario

Postal Code: K4P1M6

Telephone No. *(inc. area code)*

Well Location

Address of Well Location (Street Number/Name): 500 Eagleson Road.

Township

Lot

Concession

County/District/Municipality

City/Town/Village: Ottawa.

Province: Ontario

Postal Code

UTM Coordinates: NAD 83 Zone 18 Easting 431694 Northing 5015611

Municipal Plan and Sublot Number

Other

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	Asphalt			0	.31
Brwn	Sand	Sand		.31	4.88
Grey	Clay	Sand		4.88	6.1

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	Flushmount/concrete	
.31	2.74	Bentonite	
2.74	6.1	Sand	

Method of Construction

[ ] Cable Tool [ ] Diamond
[ ] Rotary (Conventional) [ ] Jetting
[ ] Rotary (Reverse) [ ] Driving
[ ] Boring [ ] Digging
[ ] Air percussion
[X] Other, *specify* Direct push

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
4.03	plastic	.368	0	3.1

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
4.82	plastic	10	3.1	6.1

Status of Well

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

Water Details

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

Hole Diameter

Depth (ft/ft) From	To	Diameter (cm/in)
0	6.1	8.25

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at *(m/ft)*

Pumping rate *(l/min / GPM)*

Duration of pumping ____ hrs + ____ min

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

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

Recommended pump depth *(m/ft)*

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

Well production *(l/min / GPM)*

Disinfected? [ ] Yes [ ] No

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

Map of Well Location

Please provide a map below following instructions on the back.

Label Well #3 on Map

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor: Strata Soil Sampling

Well Contractor's Licence No.: 7241

Business Address (Street Number/Name): 147-2 West Beaver creek Road.

Municipality: Richmond Hill

Province: ontario

Postal Code: L4B1C6

Business E-mail Address: wrecords@stratasoil.com

Bus. Telephone No. *(inc. area code)*: 9057649304

Name of Well Technician (Last Name, First Name): Beatty Brian

Well Technician's Licence No.: 3616

Signature of Technician and/or Contractor

Date Submitted: 2012 03 13

Well owner's information package delivered [ ] Yes [ ] No

Date Package Delivered: YYYY MM DD

Date Work Completed: 2012 02 07

Ministry Use Only

Audit No. Z145221

Rec'd MAR 09 2012

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Google earth feet 500 meters 100

S-7241
2145021

Ontario — Ministry of the Environment

S-12169

Well Record

Regulation 903 Ontario Water Resources Act

Well Tag No. (Place Sticker and/or Print Below) Tag#: A126640 A126640

Measurements recorded in: [X] Metric [ ] Imperial

Page 1 of 1

Well Owner's Information

[redacted] / Eagleson Road Business Center Inc.

Mailing Address (Street Number/Name): 6846 Lake Park Road

Municipality: Greely

Province: ON

Postal Code: K4P1M6

Telephone No. (inc. area code):

E-mail Address:

[ ] Well Constructed by Well Owner

Well Location

Address of Well Location (Street Number/Name): 500 Eagleson Road.

Township:

Lot:

Concession:

County/District/Municipality:

City/Town/Village: OTTAWA

Province: Ontario

Postal Code:

UTM Coordinates: NAD 83 Zone 18 Easting 443750 Northing 5015615

Municipal Plan and Sublot Number:

Other:

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	Asphalt			0	.31
Brwn	Sand			.31	1.5
				1.5	4.57

Annular Space

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

Method of Construction

[ ] Cable Tool [ ] Diamond
[ ] Rotary (Conventional) [ ] Jetting
[ ] Rotary (Reverse) [ ] Driving
[ ] Boring [ ] Digging
[ ] Air percussion
[X] Other, specify Direct push

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To
4.03	plastic	.368	0	1.5

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To
4.82	plastic	10	1.5	4.57

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	Depth (m/ft) To	Diameter (cm/in)
0	4.57	8.25

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping _____ hrs + _____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? [ ] Yes [ ] No

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

Map of Well Location

Please provide a map below following instructions on the back.

Label well #2 on Map

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor: Strata Soil Sampling

Well Contractor's Licence No.: 7241

Business Address (Street Number/Name): 147-2 West Beaver Creek Rd.

Municipality: Richmond Hill

Province: Ontario

Postal Code: L4B1C6

Business E-mail Address: wrecords@stratasoil.com

Bus. Telephone No. (inc. area code): 9057649304

Name of Well Technician (Last Name, First Name): Beatty Brian

Well Technician's Licence No.: 3161

Signature of Technician and/or Contractor:

Date Submitted: 2012/02/13

Well owner's information package delivered: [ ] Yes [ ] No

Date Package Delivered: YYYY MM DD

Date Work Completed: 2012/02/07

Ministry Use Only

Audit No. Z145220

MAR 09 2012

Received

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Google earth

feet 500
meters 100

C7214
214220

Ontario — Ministry of the Environment

Measurements recorded in: [X] Metric [ ] Imperial

Well Tag No. *(Place Sticker and/or Print Below)*
Tag#: A126639. A126639

S-12169

Well Record

Regulation 903 Ontario Water Resources Act

Page 1 of 1

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	[ ] Well Constructed by Well Owner
[redacted]	/ Eagleson Road Business Centre Inc.		

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. *(inc. area code)*
6846 Lake Park Road	Greely	ON	K4P1M6	

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
500 Eagleson			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	431727	5015540		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
B/K	Asphalt			0	.31
Brn	Sand	Silt		.31	4.88
Gry	Clay	Silt		4.88	6.1

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	Flushmount/Grade	
.31	2.74	Bensea	
2.74	6.1	Sand	

Method of Construction

[ ] Cable Tool [ ] Diamond
[ ] Rotary (Conventional) [ ] Jetting
[ ] Rotary (Reverse) [ ] Driving
[ ] Boring [ ] Digging
[ ] Air percussion
[X] Other, *specify* Direct push

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
4.03	plastic	.368	0	3.1

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
4.82	plastic	10	3.1	6.1

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	6.1	5.25

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at *(m/ft)*

Pumping rate *(l/min / GPM)*

Duration of pumping _____ hrs + _____ min

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

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

Recommended pump depth *(m/ft)*

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

Well production *(l/min / GPM)*

Disinfected? [ ] Yes [ ] No

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

Map of Well Location

Please provide a map below following instructions on the back.

Labelled well #1 on Map.

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
Strata Soil Sampling	7241

Business Address (Street Number/Name)	Municipality
147-2 West Beaver Creek Road	Richmond Hill

Province	Postal Code	Business E-mail Address
Ontario	L4B1C6	wrecords@stratasoil.com

Bus. Telephone No. *(inc. area code)*	Name of Well Technician (Last Name, First Name)
9057649304	Beatty, Brian

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3616		2011/2012/13

Well owner's information package delivered: [ ] Yes [ ] No

Date Package Delivered: YYYY/MM/DD

Date Work Completed: 2011/20/2007

Ministry Use Only

Audit No. Z145222

Received MAR 09 2012

S-D169 Page 4 of 4

Google earth feet 500 meters 100

C-7241
214222

MAR 09 2012

Ministry of the Environment, Conservation and Parks

Well Record

Measurements recorded in: ☑ Metric ☐ Imperial

Well Tag No. *(Place Sticker and/or Print Below)* A274636

Tag#: A274636

...tion 903 Ontario Water Resources Act

S-23945 Page ____ of ____

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
650 EAGLESON RD			
County/District/Municipality	**City/Town/Village**	**Province**	**Postal Code**
	OTTAWA	Ontario	
UTM Coordinates NAD 83 Zone 18 Easting 434188 Northing 5015318	**Municipal Plan and Sublot Number**	**Other**	

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	To
BRN	FILL	SAND/GRAVEL	~~GRAVEL~~ LOOSE -	0	2
BRN	SAND	SILT	SOFT	2	10
GRY	SAND	SILT	SOFT.	10	20

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	1	CONCRETE/FLUSHMT.	
1	9	BENTONITE.	
9	20	SAND	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
2	PLASTIC		0	10

Status of Well

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

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
	PLASTIC	10	10	20

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	20	4-5

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at *(m/ft)*

Pumping rate *(l/min / GPM)*

Duration of pumping _____ hrs + _____ min

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

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

Recommended pump depth *(m/ft)*

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

Well production *(l/min / GPM)*

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

SEE ATTACHED MAP

(BH1)

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
STATA DRILLING GROUP	7241
Business Address (Street Number/Name)	**Municipality**
29 RICHWOOD DR	STOUFFVILLE.
Province	**Postal Code**	**Business E-mail Address**
ON	L4A8C1	WRECORDS@STRATASOIL.COM
Bus. Telephone No. (inc. area code)	**Name of Well Technician (Last Name, First Name)**
905 940 7919	PIOTROWSKI ERNIE.
Well Technician's Licence No.	**Signature of Technician and/or Contractor**	**Date Submitted**
3716		2019 07 30

Well owner's information package delivered ☐ Yes ☐ No

Date Package Delivered

Date Work Completed 2019 07 18

Ministry Use Only

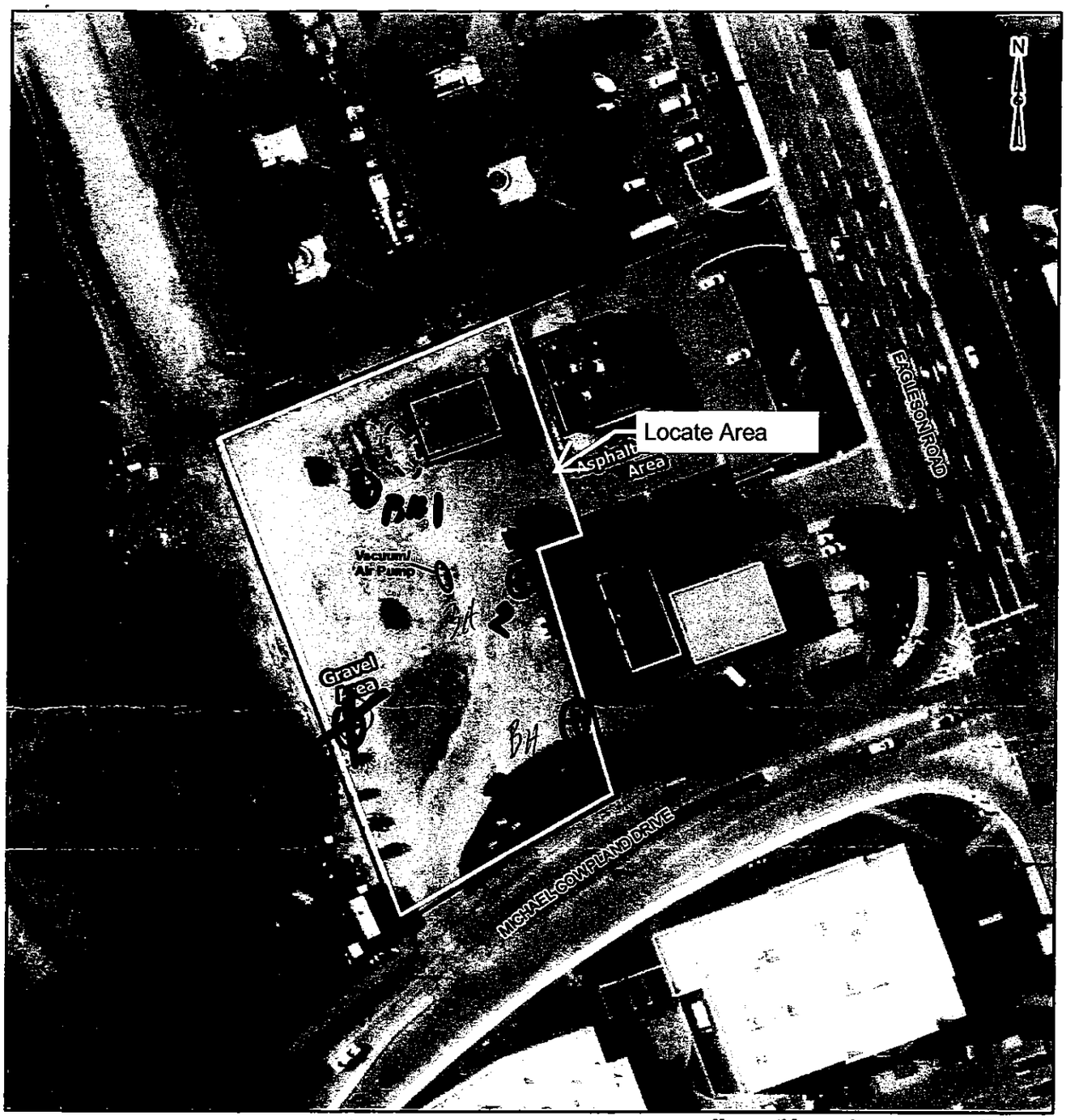
Audit No. Z317308

SEP 06 2019

Received

SEP 06 2019

506E (2018/12) **Ministry's Copy**



LEGEND

- Approximate Site Boundary
- Project Area
- Site Building
- Sand/Soil Pile (Pumped from car wash grit seperator pit)

⊕ proposed BH location

REFERENCE

GIS data provided by the Ontario Ministry of Natural Resources and Forestry, 2019.

25 12.5 0 25

Scale 1:1,000 Metres

CLIENT:	JADE HAWKINS
PROJECT:	PHASE ONE ESA 650 EAGLESON ROAD
TITLE:	SITE LAYOUT

McINTOSH PERRY
115 Walgreen Road, RR3, Carp, ON K0A1L0
Tel: 613-836-2184 Fax: 613-836-3742
www.mcintoshperry.com

PROJECT NO: CP-19-0197		FIGURE:
Date	Jun., 14, 2019	2
GIS	LC	
Checked By	MC	

Jade Bronwyn
1220 Potter Drive
Manotick on, K4M-1C8
613-859-2819

C-7241 731705

SEP 06 2019

Ontario

Ministry of the Environment, Conservation and Parks

Measurements recorded in: ☑ Metric ☐ Imperial

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

A274635 **Tag#:A274635**

Well Record

Regulation 903 Ontario Water Resources Act

5-23945 Page ____ of ____

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
650 EAGLESON RD			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 8 3	18	443840	5015312		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	To
BRN	FILL	SAND/GRAVEL	LOOSE.	0	2
BRN	SAND	SILT	SOFT.	2	10
GRY	SAND	SILT	SOFT.	10	20

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	1	CONCRETE/FLUSHMOUNT.	
1	9	BENTONITE.	
9	20	SAND	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
2	PLASTIC		0	10

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
	PLASTIC	10	10	20

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	20	4-5

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping _____ hrs + _____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

SEE ATTACHED MAP (BH2)

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
STRATA DRILL GROUP	7241

Business Address (Street Number/Name)	Municipality
129 RICHWOOD DR	STOUFFVILLE.

Province	Postal Code	Business E-mail Address
ON	L4A8C1	WRrecords@stratagroup.com

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

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3716		2019 07 30

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No	Y Y Y Y M M D D	2019 07 19

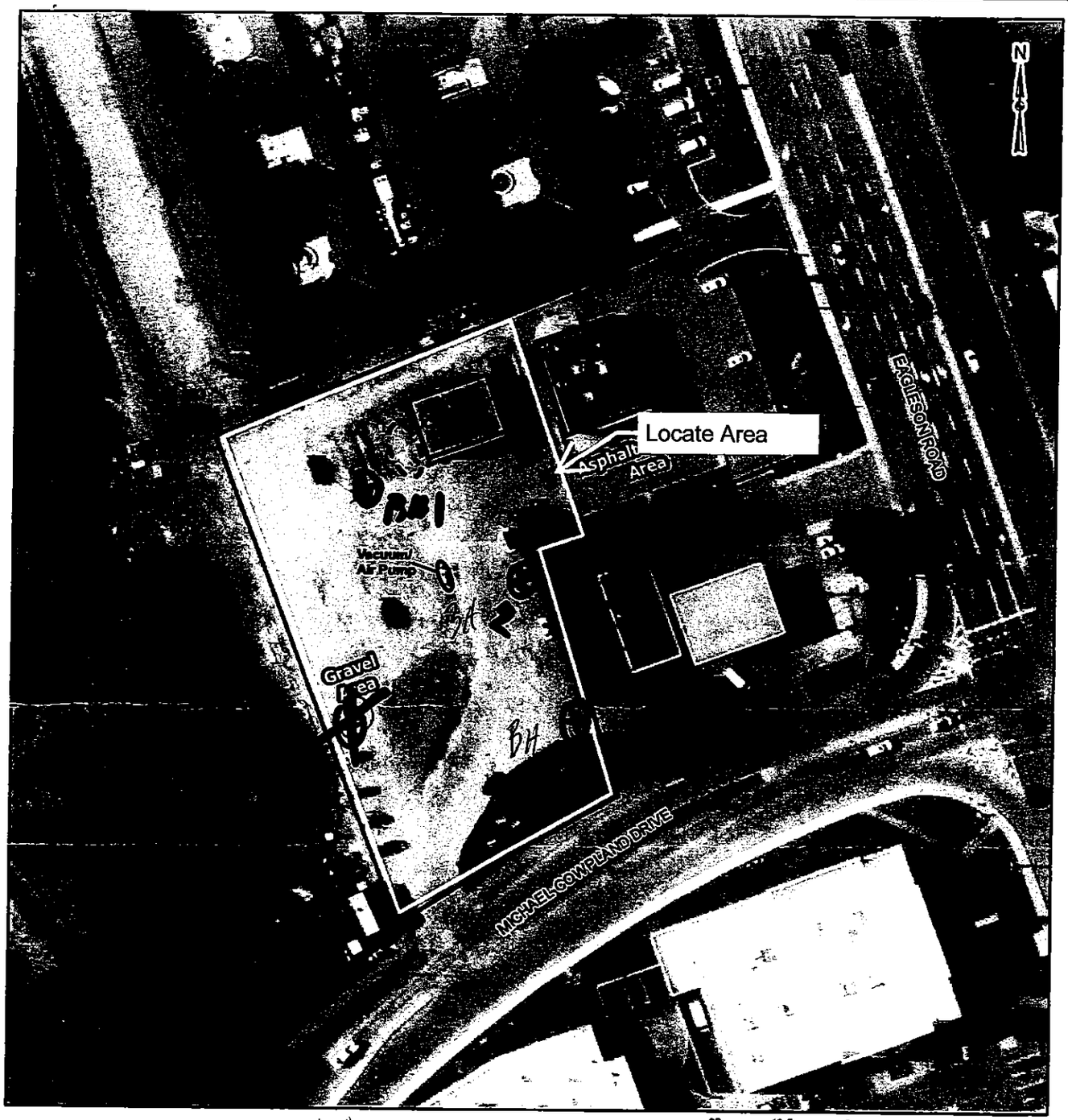
Ministry Use Only

Audit No. Z317309

SEP 06 2019 Received

0506E (2018/12)

Ministry's Copy



well owner

LEGEND

- Approximate Site Boundary
- Project Area
- Site Building
- Sand/Soil Pile (Pumped from car wash grit seperator pit)

⊕ proposed BH location

Jade Bronwyn
1220 Potter Drive
Manotick on K4M-1C8
613-859-2819

REFERENCE

GIS data provided by the Ontario Ministry of Natural Resources and Forestry, 2019.

CLIENT:	JADE HAWKINS
PROJECT:	PHASE ONE ESA 650 EAGLESON ROAD
TITLE:	SITE LAYOUT

McINTOSH PERRY
115 Walgreen Road, RR3, Carp, ON K0A1L0
Tel: 613-836-2184 Fax: 613-836-3742
www.mcintoshperry.com

PROJECT NO:	CP-19-0197
Date	Jun., 14, 2019
GIS	LC
Checked By	MC

FIGURE: 2

C-7244 7317309

SEP 0 6 2019

Ontario — Ministry of the Environment, Conservation and Parks

Well Record

Measurements recorded in: ☑ Metric ☐ Imperial

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

A274634

Tag#: A274634

Regulation 903 Ontario Water Resources Act

S-23945 Page ____ of ____

[redacted]

Address of Well Location (Street Number/Name)	Township	Lot	Concession
650 EAGLESON RD			

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

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	443846	5052953		

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

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BRN	FILL	SAND/GRAVEL	LOOSE	0	2
BRN	SAND	SILT	SOFT.	2	10
GRY	SAND	SILT	SOFT.	10	20

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m^3/ft^3)
0	1	CONCRETE/FLUSHMOUNT.	
1	9	BENTONITE.	
9	20	SAND	

Method of Construction

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

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To
2	PLASTIC		0	10

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
	PLASTIC	10	10	20

Status of Well

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

Water Details

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

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	20	4-5

Results of Well Yield Testing

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

If pumping discontinued, give reason:

Pump intake set at (m/ft)

Pumping rate (l/min / GPM)

Duration of pumping ____ hrs + ____ min

Final water level end of pumping (m/ft)

If flowing give rate (l/min / GPM)

Recommended pump depth (m/ft)

Recommended pump rate (l/min / GPM)

Well production (l/min / GPM)

Disinfected? ☐ Yes ☐ No

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

Map of Well Location

Please provide a map below following instructions on the back.

SEE ATTACHED MAP (BH3)

Comments:

Well Contractor and Well Technician Information

Business Name of Well Contractor	Well Contractor's Licence No.
STRATA DRILL GROUP	7041

Business Address (Street Number/Name)	Municipality
129 RICHWOOD DR	STOUFFVILLE

Province	Postal Code	Business E-mail Address
ON	L4A8C1	WRECORDS@STRATASOIL.COM

Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)
905 940 7919	[redacted]

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
3716	[redacted]	2019 07 30

Well owner's information package delivered	Date Package Delivered	Date Work Completed
☐ Yes ☐ No		2019 07 19

Ministry Use Only

Audit No. Z317310

SEP 06 2019

Received

0506E (2018/12) **Ministry's Copy**

LEGEND

- Approximate Site Boundary
- Project Area
- Site Building
- Sand/Soil Pile (Pumped from car wash grit seperator pit)

⊕ proposed BH location

REFERENCE

GIS data provided by the Ontario Ministry of Natural Resources and Forestry, 2019.

Well Owner
Jade Bronwyn
1220 Potter Drive
Manotick on K4M-1C8
613-859-2819

25 12.5 0 25
Scale 1:1,000 Metres

CLIENT: JADE HAWKINS

PROJECT: PHASE ONE ESA
650 EAGLESON ROAD

TITLE: SITE LAYOUT

McINTOSH PERRY
115 Walgreen Road, RR3, Carp, ON K0A1L0
Tel: 613-836-2184 Fax: 613-836-3742
www.mcintoshperry.com

PROJECT NO:CP-19-0187		FIGURE:
Date	Jun., 14, 2019	2
GIS	LC	
Checked By	MC	

C-7244 E317810

SEP 0 6 2019

Samuel Berube

From: Public Information Services <publicinformationservices@tssa.org>
Sent: September 8, 2022 4:26 PM
To: Samuel Berube
Subject: RE: PE5865 - TSSA Request

Please refrain from sending documents to head office. The Public Information (PI) team works remotely, mailing in applications will lengthen the overall processing time.

NO RECORD FOUND IN CURRENT DATABASE

Hello Samuel,

Thank you for your request for confirmation of public information. TSSA has performed a preliminary search of TSSA's current database.

- We confirm that there are no records in our current database of any fuel storage tanks 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 submit an application for release of public information (PI Form) through TSSA's new Service Prepayment Portal. The associated fee must be paid via credit card (Visa or MasterCard) through a secure site.
Please follow the steps below to access the new application(s) and Service Prepayment Portal:

1. Click Release of Public Information - TSSA - TSSA and click "need a copy of a document";
2. Select the appropriate application, download it and complete it in full; and
3. Proceed to page 3 of the application and click the link TSSA Service Prepayment Portal under payment options (the link will take you the secure site to pay for the release via credit card).

Accessing the Service Prepayment Portal:

1. Select new or existing customer (*if you are an existing customer, you will need your account # & postal code to access your account);
2. Select the program area: AD (Amusement Devices), BPV (Boilers and Pressure Vessels), ED (Elevating Devices), FS (Fuels Services), OE (Operating Engineers) or SKI (Ski Lifts) and click continue;
3. Enter the application form number (obtained from bottom left corner of application form) and click continue;
   a. When selecting the application form number from the drop-down menu, please make sure you select the application that begins with "PI" (i.e. PI-FS, PI-BPV etc.);
4. Complete the primary contact information section;
5. Complete the fees section;
6. Upload your completed application; and
7. Upload supporting documents (if required) and click continue.

Once all steps have been successfully completed, you will receive your receipt via email.
Questions? Please contact TSSA's Public Information Release team at publicinformationservices@tssa.org.
Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Kind Regards,

Nicola Carty | Public Information Agent
Public Information
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: +1 416-734-3221 | E-Mail: ncarty@tssa.org
www.tssa.org

Winner of 2022 5-Star Safety Cultures Award

From: Samuel Berube <SBerube@patersongroup.ca>
Sent: September 8, 2022 3:04 PM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: PE5865 - TSSA Request

Good afternoon,

Can you please complete a search of your records for the following properties in Ottawa, Ontario?

33, 80, 100,115,120,130, 150 – **Terence Matthews Crescent**

60, 65, – **Denzil Doyle Court**

Thank you,

SAMUEL BERUBE, EIT
Junior Environmental Engineer
TEL: (613) 226-7381 ext. 335
DIRECT: (613) 696-9651
9 AURIGA DRIVE
OTTAWA ON K2E 7T9

patersongroup.ca

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

Office Use Only			
Application Number:	Ward Number:	Application Received: (dd/mm/yyyy):	
Client Service Centre Staff:		Fee Received:	$

Historic Land Use Inventory

Application Form

Notice of Public Record

All information and materials required in support of your application shall be made available to the public, as indicated by Section 1.0.1 of *The Planning Act*, R.S.O. 1990, C.P.13.

Municipal Freedom of Information and Protection Act

Personal information on this form is collected under the authority the *Planning Act*, RSO 1990, c. P. 13 and will be used to process this application. Questions about this collection may be directed by mail to Manager, Business Support Services, Planning Infrastructure and Economic Development Department, 110 Laurier Avenue West, Ottawa, K1P 1J1, or by phone at (613) 580-2424, ext. 24075

Background Information

***Site Address or Location:** *100 Terence Matthews Crescent*

** Mandatory Field*

Applicant/Agent Information:

Name:	*Paterson Group*		
Mailing Address:	*9 Auriga Drive, ON, K2E 7T9*		
Telephone:	*613-226-7381*	Email Address:	*sberube@patersongroup.ca*

Registered Property Owner Information: ☐ Same as above

Name:	POAP Inc.		
Mailing Address:	*100 Terence Matthews Crescent, Ottawa, ON, K2M 1P7*		
Telephone:		Email Address:	*info@giffordcarr.ca*

Site Details

Legal Description and PIN:	*Part of Lot 30, Plan 5R-10105, in the City of Ottawa, Ontario* *PIN: 04744-0135*
What is the land currently used for?	*Commercial*

Lot frontage: _____ m Lot depth: _____ m Lot area: _____ m²

OR Lot area: (irregular lot) 1,407 m²

Does the site have Full Municipal Services: (•) Yes ( ) No

Required Fees

Please don't hesitate to visit the Historic Land Use Inventory website more information. Fees must be paid in full at the time of application submission.

Planning Fee	$105.00

Submittal Requirements

The following are required to be submitted with this application:

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

Disclaimer
For use with HLUI Database

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

The City, in providing information from the HLUI, to Paterson Group ("the Requester") does so only under the following conditions and understanding:

1. The HLUI may contain erroneous information given that such records and sources of information may be flawed. Changes in municipal addresses over time may have introduced error in such records and sources of information. The City is not responsible for any errors or omissions in the HLUI and reserves the right to change and update the HLUI without further notice. The City does not, however, make any commitment to update the HLUI. Accordingly, all information from the HLUI is provided on an "as is" basis with no representation or warranty by the City with respect to the information's accuracy or exhaustiveness in responding to the request.

2. City staff will perform a search of the HLUI based on the information given by the Requester. City staff will make every effort to be accurate, however, the City does not provide an assurance, guarantee, warranty, representation (express or implied), as to the availability, accuracy, completeness or currency of information which will be provided to the Requester. The HLUI in no way confirms the presence or absence of contamination or pollution of any kind. The information provided by the City to the Requester is provided on the assumption that it will not be relied upon by any person whatsoever. The City denies all liability to any such persons attempting to rely on any information provided from the HLUI database.

3. The City, its employees, servants, agents, boards, officials or contractors take no responsibility for any actions, claims, losses, liability, judgments, demands, expenses, costs, damages or harm suffered by any person whatsoever including negligence in compiling or disseminating information in the HLUI.

4. Copyright is reserved to the City.

5. Any use of the information provided from the HLUI which a third party makes, or any reliance on or decisions to be based on it, are the responsibilities of such third parties. The City, its employees, servants, agents, boards, officials or contractors accept no responsibility for any damages, if any, suffered by a third party as a result of decisions made as a result of an information search of the HLUI.

6. Any use of this service by the Requestor indicates an acknowledgement, acceptance and limits of this disclaimer.

7. All information collected under this request and all records provided in response to this request are subject to the provisions of the Municipal Freedom of Information and Protection of Privacy Act, R.S.O. 1990, c. M.56, as amended.

Signed: 

Dated (dd/mm/yyyy): 8/09/22

Per: Samuel Berube

(Please print name)

Title: Environmental Engineer

Company: Paterson Group

September 9, 2022
File: PE5865 -HLUI

Consulting Engineers
9 Auriga Drive
Ottawa, Ontario
K2E 7T9
Tel: (613) 226-7381

Geotechnical Engineering
Environmental Engineering
Hydrogeology
Materials Testing
Building Science
Rural Development Design
Retaining Wall Design
Noise and Vibration Studies

patersongroup.ca

City of Ottawa
110 Laurier Avenue W
Ottawa, Ontario
K1P 1J1

Subject: **Authorization Letter, HLUI Search**
Phase I-Environmental Site Assessment
100 Terence Matthews Crescent
Ottawa, ON

Dear Sir/Madame

Please consider this letter as confirmation that Paterson Group has been retained to conduct a Phase I-Environmental Site Assessment at the aforementioned property.

With this letter, the property owner authorizes the City of Ottawa and other regulatory bodies to release, to Paterson Group, information requested for the purpose of completing an environmental assessment of the property.

Name of Company/Property Owner: POAP Inc.

Name of Representative: Matthew Carr

Signature: 

Date: September 8th, 2022

DATABASE REPORT

Project Property:	*PE5685 - Phase I - ESA* *100 Terence Matthews Crescent* *Kanata ON K2M 1P7*
Project No:	*55741*
Report Type:	*Standard Report*
Order No:	*22090803805*
Requested by:	*Paterson Group Inc.*
Date Completed:	*September 13, 2022*

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Executive Summary

Property Information:

Project Property:	*PE5685 - Phase I - ESA* *100 Terence Matthews Crescent Kanata ON K2M 1P7*
Project No:	*55741*

Coordinates:

Latitude:	*45.2880753*
Longitude:	*-75.8720637*
UTM Northing:	*5,015,342.89*
UTM Easting:	*431,602.41*
UTM Zone:	*18T*

Elevation:	*344 FT* *104.91 M*

Order Information:

Order No:	*22090803805*
Date Requested:	*September 8, 2022*
Requested by:	*Paterson Group Inc.*
Report Type:	*Standard Report*

Historical/Products:

ERIS Xplorer	*ERIS Xplorer*

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	0	0
CA	Certificates of Approval	Y	0	4	4
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
CHM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	1	1
EBR	Environmental Registry	Y	0	1	1
ECA	Environmental Compliance Approval	Y	0	3	3
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	1	25	26
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	11	68	79
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	1	1
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	Fuel Oil Spills and Leaks	Y	0	0	0
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	0	0
PINC	Pipeline Incidents	Y	0	2	2
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	23	23
SPL	Ontario Spills	Y	0	3	3
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	4	4
	Total:		12	135	147

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	EHS		100 Terence Matthews Cres Ottawa ON K2M1P7	WNW/0.0	0.12	37
2	GEN	FARRINGTON, LOCKWOOD COMPANY LTD.	100 TERENCE MATTHEWS CRESCENT KANATA ON K2M 1P7	N/0.0	0.12	37
2	GEN	Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON K2M 1P7	N/0.0	0.12	37
2	GEN	Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON K2M 1P7	N/0.0	0.12	38
2	GEN	Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON K2M 1P7	N/0.0	0.12	38
2	GEN	Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON K2M 1P7	N/0.0	0.12	39
2	GEN	Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON K2M 1P7	N/0.0	0.12	39
2	GEN	Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON	N/0.0	0.12	39
2	GEN	Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON K2M 1P7	N/0.0	0.12	40

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
2	GEN	Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON K2M 1P7	N/0.0	0.12	40
2	GEN	Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON K2M 1P7	N/0.0	0.12	41
2	GEN	Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON K2M 1P7	N/0.0	0.12	41

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
3	GEN	HOLMES HEATING INCORPORATED	80 TERENCE MATHEWS CRESCENT, BAY #1 KANATA ON K2M 2B4	E/61.5	-0.03	42
3	GEN	HOLMES HEATING INCORPORATED	80 TERENCE MATHEWS CRESCENT, BAY 1 KANATA ON K2M 2B4	E/61.5	-0.03	42
3	EHS		80 Terence Matthews Crescent KANATA ON K2M 2B4	E/61.5	-0.03	43
4	EHS		80 Terence Matthews Crescent Ottawa ON	E/61.6	-0.03	43
5	PINC	CLINTAR LANDSCAPE MANAGEMENT SERVICES	65 DENZIL DOYLE CRT,,KANATA,ON, K2M 2G8,CA ON	NNE/69.5	-0.12	43
6	EHS		65 Denzil Doyle Crt Ottawa ON K2M2G8	NNE/69.5	-0.12	44
7	EHS		65 Denzil Doyle Court Kanata ON K2M 2G8	NE/74.0	-0.12	44
8	EHS		65 Denzil Doyle Crt Ottawa ON K2M2G8	NE/86.0	0.97	44
9	EASR	TELUS COMMUNICATIONS COMPANY	25 DENZIL DOYLE CRT KANATA ON K2M 2G8	ESE/99.4	-0.03	44
10	EHS		115 Terence Mathews Crescent Ottawa (Kanata) ON	SSE/100.5	-0.95	45
10	SCT	Brightwell Technologies Inc.	115 Terence Matthews Cres Kanata ON K2M 2B2	SSE/100.5	-0.95	45
10	SPL	Hydro Ottawa Limited<UNOFFICIAL>	99 TERENCE MATTHEWS DR., KANATA<UNOFFICIAL> Ottawa ON	SSE/100.5	-0.95	45

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
10	EBR	Brightwell Technologies Inc.	115 Terence Matthews Crescent Ottawa K2M 2B2 CITY OF OTTAWA ON	SSE/100.5	-0.95	46
10	CA	Brightwell Technologies Inc.	115 Terence Matthews Cres Ottawa ON	SSE/100.5	-0.95	46
10	GEN	Brightwell Technologies Inc.	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE/100.5	-0.95	46
10	GEN	ProteinSimple	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE/100.5	-0.95	47
10	GEN	ProteinSimple	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE/100.5	-0.95	47
10	GEN	ProteinSimple	115 Terence Matthews Cres. Ottawa ON	SSE/100.5	-0.95	47
10	ECA	Brightwell Technologies Inc.	115 Terence Matthews Cres Ottawa ON K2M 2B2	SSE/100.5	-0.95	47
10	GEN	ProteinSimple	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE/100.5	-0.95	48
10	GEN	ProteinSimple	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE/100.5	-0.95	48
10	GEN	ProteinSimple	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE/100.5	-0.95	48
10	GEN	ProteinSimple	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE/100.5	-0.95	49
10	GEN	ProteinSimple	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE/100.5	-0.95	49
10	GEN	ProteinSimple	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE/100.5	-0.95	49

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
10	GEN	ProteinSimple	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE/100.5	-0.95	50
11	EHS		65 Denzil Doyle Court Ottawa ON	ENE/100.9	0.43	50
12	GEN	MODERN MECHANICAL INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE/132.2	0.97	50
12	GEN	MODERN NIAGARA HVAC SERVICES INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE/132.2	0.97	50
12	GEN	MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE/132.2	0.97	51
12	EHS		85 Denzil Doyle Court Kanata ON K2M 2G8	NNE/132.2	0.97	51
12	GEN	MODERN NIAGARA HVAC SERVICES	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE/132.2	0.97	52
12	GEN	MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE/132.2	0.97	52
12	GEN	MODERN NIAGARA HVAC SERVICES	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE/132.2	0.97	53
12	GEN	MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE/132.2	0.97	53
12	GEN	MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE/132.2	0.97	54
12	GEN	MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE/132.2	0.97	54
12	EHS		85 Dezil Doyle Court Ottawa ON	NNE/132.2	0.97	55

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
12	GEN	MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON	NNE/132.2	0.97	55
12	GEN	MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE/132.2	0.97	55
12	GEN	MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE/132.2	0.97	56
12	GEN	MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE/132.2	0.97	56
12	GEN	MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE/132.2	0.97	57
12	GEN	MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE/132.2	0.97	57
12	GEN	MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE/132.2	0.97	58
12	GEN	MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE/132.2	0.97	58
13	EHS		85 Denzil Doyle Crt Ottawa ON K2M2G8	NNE/132.2	0.97	59
14	SCT	CANADIAN DATAPLEX LIMITED	155 TERENCE MATTHEWS CRES UNIT 5 KANATA ON K2M 2A8	SSW/142.6	-2.03	59
14	SCT	PIKA TECHNOLOGIES INC.	155 TERENCE MATTHEWS CRES KANATA ON K2M 2A8	SSW/142.6	-2.03	59
14	SCT	CANADIAN DATAPLEX LTD.	155 Terence Matthews Cres Unit 5 Kanata ON K2M 2A8	SSW/142.6	-2.03	59
14	SCT	ACTIVE PEOPLE INC.	155 Terence Matthews Cres Unit 6 Kanata ON K2M 2A8	SSW/142.6	-2.03	60

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
14	SCT	CIMCO Refrigeration	155 Terence Matthews Cres Unit 3A Kanata ON K2M 2A8	SSW/142.6	-2.03	60
14	SCT	Active People Sports Inc.	155 Terence Matthews Cres Unit 6 Kanata ON K2M 2A8	SSW/142.6	-2.03	60
14	GEN	VALLEY ELEVATOR CO. LTD.	155 TERENCE MATTHEWS CRES., UNIT 4 KANATA ON K2M 2A8	SSW/142.6	-2.03	60
14	GEN	THYSSEN ELEVATOR OTTAWA LIMITED	155 TERENCE MATTHEWS CRES., UNIT 4 KANATA ON K2M 2A8	SSW/142.6	-2.03	61
14	GEN	THYSSEN ELEVATOR LIMITED	155 TERENCE MATTHEWS CRESCENT, UNIT 4 KANATA ON K2M 2A8	SSW/142.6	-2.03	61
14	SCT	Diligens Inc.	155 Terence Matthews Cres Unit 6 Kanata ON K2M 2A8	SSW/142.6	-2.03	61
14	SCT	Ubitech Systems Inc.	155 Terence Matthews Cres Unit 1 Kanata ON K2M 2A8	SSW/142.6	-2.03	62
15	EHS		60 Denzil Doyle Ct Kanata ON K2M 2G8	E/150.8	-0.03	62
16	EHS		Denzil Doyle Ottawa ON	E/154.7	-0.03	62
17	EHS		150 Terence Matthews Crescent Ottawa ON K2M 1X4	SW/157.9	-3.12	62
18	EHS		150 Terence Matthews Cresecent Ottawa ON	WSW/165.4	-1.88	62
19	EHS		60 Denzil Doyle Crt Ottawa ON K2M2G8	ESE/166.9	-0.31	63
20	PINC	ENBRIDGE GAS INC	1 TERENCE MATTHEWS CR,,KANATA, ON,K2M 2G3,CA	SE/200.2	-2.73	63

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			ON			
21	SCT	DYNASTY COMPONENTS INC.	1 TERENCE MATTHEWS CRES KANATA ON K2M 2G3	SE/201.3	-2.73	63
21	SCT	LOUIS ALBERT ASSOCIATES	1 Terence Matthews Cres Kanata ON K2M 2G3	SE/201.3	-2.73	64
21	SCT	DCI Nextech	1 Terence Matthews Cres Kanata ON K2M 2G3	SE/201.3	-2.73	64
21	SCT	Menova Energy Inc.	1 Terence Matthews Cres Suite 200 Kanata ON K2M 2G3	SE/201.3	-2.73	64
21	EHS		1 Terence Matthews Cres Ottawa ON K2M2G3	SE/201.3	-2.73	64
21	SPL		1 Terence Matthews Crescent, Kanata Ottawa ON	SE/201.3	-2.73	65
22	HINC		227 OLD COLONY ROAD KANATA ON K2L 1M6	WNW/201.6	-1.01	65
23	EHS		20 Terence Matthews Crescent Ottawa ON	ESE/203.0	-0.95	66
24	SPL	Unknown<UNOFFICIAL>	225 Old Colony Road Ottawa ON	WNW/212.8	-1.17	66
25	CA	Ian Hawkins Auto Mall	650 Eagleson Road Ottawa ON	E/220.9	0.21	66
25	ECA	1029822 Ontario	650 Eagleson Road Ottawa ON K2M 1H4	E/220.9	0.21	67
26	EHS		650 Eagleson Kanata ON K2M 1H4	E/220.9	0.21	67

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
27	EHS		630 Eagleson Rd Ottawa ON	ENE/225.0	0.97	67
27	EHS		630 Eagleson Road Kanata ON K2M 1H4	ENE/225.0	0.97	67
28	EHS		630 Eagleson Rd Ottawa ON K2M1H4	ENE/225.0	0.97	68
29	CA	QUANTUM SOFTWARE LIMITED	175 TERRANCE MATHEWS CRES. SWM KANATA CITY ON	S/229.4	-3.03	68
29	SCT	QNX Software Systems Co.	175 Terence Matthews Cres Kanata ON K2M 1W8	S/229.4	-3.03	68
29	GEN	QNX SOFTWARE SYSTEMS	175 TERENCE MATTHEWS CRESCENT OTTAWA ON	S/229.4	-3.03	68
29	GEN	QNX SOFTWARE SYSTEMS	175 TERENCE MATTHEWS CRESCENT OTTAWA ON K2M 1W8	S/229.4	-3.03	69
29	GEN	QNX SOFTWARE SYSTEMS	175 TERENCE MATTHEWS CRESCENT OTTAWA ON	S/229.4	-3.03	69
29	GEN	QNX SOFTWARE SYSTEMS	175 TERENCE MATTHEWS CRESCENT OTTAWA ON	S/229.4	-3.03	69
29	GEN	QNX SOFTWARE SYSTEMS	175 TERENCE MATTHEWS CRESCENT OTTAWA ON	S/229.4	-3.03	70
29	GEN	QNX SOFTWARE SYSTEMS	175 TERENCE MATTHEWS CRESCENT OTTAWA ON K2M 1W8	S/229.4	-3.03	70
29	ECA	RNR Ottawa Inc.	175 Terence Matthews Cres Ottawa ON K2M 0M3	S/229.4	-3.03	70
30	WWIS		500 EAGLESON Ottawa ON ***Well ID:*** 7177789	NE/233.2	2.66	71

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
31	EHS		630 Eagleson Road Kanata ON K2M 1H4	E/233.3	0.97	74
32	CA	BREWING PLEASURES INC.	200-D TERRENCE MATHE KANATA CITY ON	WSW/234.2	-2.99	74
32	SCT	DISUN TECHNOLOGY CORPORATION	200 TERENCE MATTHEWS CRES KANATA ON K2M 2C6	WSW/234.2	-2.99	74
32	SCT	FLEXUS ELECTRONICS	200 TERENCE MATTHEWS CRES KANATA ON K2M 2C6	WSW/234.2	-2.99	75
32	SCT	LANCASTER DATAMARK	200 A TERENCE MATTHEWS CRES KANATA ON K2M 2C6	WSW/234.2	-2.99	75
32	GEN	ACCURON PRE(OUT OF BUS) 02-438	200 TERRANCE MATTHEWS CRESCENT KANATA ON K2M 2C6	WSW/234.2	-2.99	75
32	GEN	PEARSE STAINLESS INC.	200 TERENCE MATTHEWS CRESCENT KANATA ON K2M 2C6	WSW/234.2	-2.99	76
32	GEN	1737868 ONTARIO INC.	200 Terence Matthews Kanata ON K2M 2C6	WSW/234.2	-2.99	76
32	GEN	1737868 ONTARIO INC.	200 Terence Matthews Kanata ON K2M 2C6	WSW/234.2	-2.99	76
32	GEN	1737868 ONTARIO INC.	200 Terence Matthews Kanata ON K2M 2C6	WSW/234.2	-2.99	77
32	GEN	1737868 ONTARIO INC.	200 Terence Matthews Kanata ON K2M 2C6	WSW/234.2	-2.99	77
32	GEN	1737868 ONTARIO INC.	200 Terence Matthews Kanata ON K2M 2C6	WSW/234.2	-2.99	78
32	GEN	1737868 ONTARIO INC.	200 Terence Matthews Kanata ON	WSW/234.2	-2.99	78

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
32	GEN	1737868 ONTARIO INC.	200 Terence Matthews Kanata ON K2M 2C6	WSW/234.2	-2.99	79
32	GEN	1737868 ONTARIO INC.	200 Terence Matthews Kanata ON K2M 2C6	WSW/234.2	-2.99	79
32	GEN	1737868 ONTARIO INC.	200 Terence Matthews Kanata ON K2M 2C6	WSW/234.2	-2.99	80
32	GEN	1737868 ONTARIO INC.	200 Terence Matthews Kanata ON K2M 2C6	WSW/234.2	-2.99	80
33	WWIS		650 Eagleson Rd Ottawa ON ***Well ID:*** 7343355	E/238.9	0.21	81
34	WWIS		650 Eagleson Rd Ottawa ON ***Well ID:*** 7343356	E/239.6	-0.03	84
35	GEN	KELLY FUNERAL HOMES	580 EAGLESON ROAD KANATA ON K2M 1H4	NE/243.0	3.05	88
35	GEN	KELLY FUNERAL HOMES 44-301	580 EAGLESON ROAD KANATA ON K2M 1H4	NE/243.0	3.05	88
35	GEN	KELLY FUNERAL HOME	580 EAGLESON ROAD KANATA ON K2M 1H4	NE/243.0	3.05	88
35	EHS		580 Eagleson Road Ottawa ON	NE/243.0	3.05	88
35	GEN	KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE/243.0	3.05	89
35	GEN	KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE/243.0	3.05	89
35	GEN	KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE/243.0	3.05	89

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
35	GEN	KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE/243.0	3.05	89
35	GEN	KELLY FUNERAL HOME	580 Eagleson Road Kanata ON	NE/243.0	3.05	90
35	GEN	KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE/243.0	3.05	90
35	GEN	KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE/243.0	3.05	90
35	GEN	KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE/243.0	3.05	91
35	GEN	KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE/243.0	3.05	91
35	GEN	KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE/243.0	3.05	91
35	GEN	KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE/243.0	3.05	91
35	GEN	KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE/243.0	3.05	92
36	EHS		200 Terence Matthews Crescent Kanata ON K2M 2C6	WSW/245.0	-3.17	92
37	SCT	Habib Custom Woodwork Ltd.	600A Eagleson Rd Kanata ON K2M 1H4	ENE/246.5	1.88	92
37	SCT	HABIB CUSTOM WOODWORK LTD.	600 A EAGLESON RD KANATA ON K2M 1H4	ENE/246.5	1.88	92
38	WWIS		650 Eagleson Rd Ottawa ON ***Well ID:*** 7343357	E/248.6	-0.03	93

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
39	SCT	J S I TELECOM	99 MICHAEL COWPLAND DR KANATA ON K2M 1X3	SE/249.4	-3.03	96
39	SCT	JATOM SYSTEMS INC.	99 MICHAEL COWPLAND DR KANATA ON K2M 1X3	SE/249.4	-3.03	96
39	SCT	J.S.I. TELECOM	99 Michael Cowpland Dr Kanata ON K2M 1X3	SE/249.4	-3.03	97
39	SCT	JSI Systems Inc.	99 Michael Cowpland Dr Kanata ON K2M 1X3	SE/249.4	-3.03	97
39	GEN	JATOM SYSTEMS INC.	99 Michael Cowpland Kanata ON K2M 1X3	SE/249.4	-3.03	97
39	GEN	JATOM SYSTEMS INC.	99 Michael Cowpland Kanata ON K2M 1X3	SE/249.4	-3.03	97
39	EHS		99 Michael Cowpland Drive Kanata ON K2M 1X3	SE/249.4	-3.03	98

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 4 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Ian Hawkins Auto Mall	650 Eagleson Road Ottawa ON	E	220.94	25

Lower Elevation	Address	Direction	Distance (m)	Map Key
Brightwell Technologies Inc.	115 Terence Matthews Cres Ottawa ON	SSE	100.49	10
QUANTUM SOFTWARE LIMITED	175 TERRANCE MATHEWS CRES. SWM KANATA CITY ON	S	229.40	29
BREWING PLEASURES INC.	200-D TERRENCE MATHE KANATA CITY ON	WSW	234.18	32

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Jul 31, 2022 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
TELUS COMMUNICATIONS COMPANY	25 DENZIL DOYLE CRT KANATA ON K2M 2G8	ESE	99.41	9

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Jul 31, 2022 has found that there are 1 EBR site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
Brightwell Technologies Inc.	115 Terence Matthews Crescent Ottawa K2M 2B2 CITY OF OTTAWA ON	SSE	100.49	10

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Jul 31, 2022 has found that there are 3 ECA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
1029822 Ontario	650 Eagleson Road Ottawa ON K2M 1H4	E	220.94	25

Lower Elevation	Address	Direction	Distance (m)	Map Key
Brightwell Technologies Inc.	115 Terence Matthews Cres Ottawa ON K2M 2B2	SSE	100.49	10
RNR Ottawa Inc.	175 Terence Matthews Cres Ottawa ON K2M 0M3	S	229.40	29

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Mar 31, 2022 has found that there are 26 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	100 Terence Matthews Cres Ottawa ON K2M1P7	WNW	0.00	1
	65 Denzil Doyle Crt Ottawa ON K2M2G8	NE	85.99	8
	65 Denzil Doyle Court Ottawa ON	ENE	100.91	11
	85 Denzil Doyle Court Kanata ON K2M 2G8	NNE	132.16	12
	85 Dezil Doyle Court Ottawa ON	NNE	132.16	12

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	85 Denzil Doyle Crt Ottawa ON K2M2G8	NNE	132.19	13
	650 Eagleson Kanata ON K2M 1H4	E	220.95	26
	630 Eagleson Rd Ottawa ON	ENE	224.99	27
	630 Eagleson Road Kanata ON K2M 1H4	ENE	224.99	27
	630 Eagleson Rd Ottawa ON K2M1H4	ENE	225.03	28
	630 Eagleson Road Kanata ON K2M 1H4	E	233.29	31
	580 Eagleson Road Ottawa ON	NE	243.01	35

Lower Elevation	Address	Direction	Distance (m)	Map Key
	80 Terence Matthews Crescent KANATA ON K2M 2B4	E	61.46	3
	80 Terence Matthews Crescent Ottawa ON	E	61.55	4
	65 Denzil Doyle Crt Ottawa ON K2M2G8	NNE	69.47	6
	65 Denzil Doyle Court Kanata ON K2M 2G8	NE	73.99	7

115 Terence Mathews Crescent Ottawa (Kanata) ON	SSE	100.49	10
60 Denzil Doyle Ct Kanata ON K2M 2G8	E	150.82	15
Denzil Doyle Ottawa ON	E	154.74	16
150 Terence Matthews Crescent Ottawa ON K2M 1X4	SW	157.89	17
150 Terence Matthews Cresecent Ottawa ON	WSW	165.40	18
60 Denzil Doyle Crt Ottawa ON K2M2G8	ESE	166.90	19
1 Terence Matthews Cres Ottawa ON K2M2G3	SE	201.26	21
20 Terence Matthews Crescent Ottawa ON	ESE	202.97	23
200 Terence Matthews Crescent Kanata ON K2M 2C6	WSW	245.01	36
99 Michael Cowpland Drive Kanata ON K2M 1X3	SE	249.44	39

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Apr 30, 2022 has found that there are 79 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
FARRINGTON, LOCKWOOD COMPANY LTD.	100 TERENCE MATTHEWS CRESCENT KANATA ON K2M 1P7	N	0.01	2
Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON K2M 1P7	N	0.01	2
Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON K2M 1P7	N	0.01	2
Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON K2M 1P7	N	0.01	2
Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON K2M 1P7	N	0.01	2
Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON K2M 1P7	N	0.01	2
Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON	N	0.01	2
Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON K2M 1P7	N	0.01	2
Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON K2M 1P7	N	0.01	2
Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON K2M 1P7	N	0.01	2
Farrington, Lockwood Company Limited	100 Terence Matthews Crescent Kanata ON K2M 1P7	N	0.01	2
MODERN MECHANICAL INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE	132.16	12

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
MODERN NIAGARA HVAC SERVICES INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE	132.16	12
MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE	132.16	12
MODERN NIAGARA HVAC SERVICES	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE	132.16	12
MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE	132.16	12
MODERN NIAGARA HVAC SERVICES	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE	132.16	12
MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE	132.16	12
MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE	132.16	12
MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE	132.16	12
MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON	NNE	132.16	12
MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE	132.16	12
MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE	132.16	12

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE	132.16	12
MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE	132.16	12
MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE	132.16	12
MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE	132.16	12
MODERN NIAGARA OTTAWA INC.	85 DENZIL DOYLE COURT KANATA ON K2M 2G8	NNE	132.16	12
KELLY FUNERAL HOMES	580 EAGLESON ROAD KANATA ON K2M 1H4	NE	243.01	35
KELLY FUNERAL HOMES 44-301	580 EAGLESON ROAD KANATA ON K2M 1H4	NE	243.01	35
KELLY FUNERAL HOME	580 EAGLESON ROAD KANATA ON K2M 1H4	NE	243.01	35
KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE	243.01	35
KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE	243.01	35
KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE	243.01	35
KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE	243.01	35

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
KELLY FUNERAL HOME	580 Eagleson Road Kanata ON	NE	243.01	35
KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE	243.01	35
KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE	243.01	35
KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE	243.01	35
KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE	243.01	35
KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE	243.01	35
KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE	243.01	35
KELLY FUNERAL HOME	580 Eagleson Road Kanata ON K2M 1H4	NE	243.01	35

Lower Elevation	Address	Direction	Distance (m)	Map Key
HOLMES HEATING INCORPORATED	80 TERENCE MATHEWS CRESCENT, BAY #1 KANATA ON K2M 2B4	E	61.46	3
HOLMES HEATING INCORPORATED	80 TERENCE MATHEWS CRESCENT, BAY 1 KANATA ON K2M 2B4	E	61.46	3
Brightwell Technologies Inc.	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE	100.49	10

ProteinSimple	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE	100.49	**10**
ProteinSimple	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE	100.49	**10**
ProteinSimple	115 Terence Matthews Cres. Ottawa ON	SSE	100.49	**10**
ProteinSimple	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE	100.49	**10**
ProteinSimple	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE	100.49	**10**
ProteinSimple	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE	100.49	**10**
ProteinSimple	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE	100.49	**10**
ProteinSimple	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE	100.49	**10**
ProteinSimple	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE	100.49	**10**
ProteinSimple	115 Terence Matthews Cres. Ottawa ON K2M 2B2	SSE	100.49	**10**
VALLEY ELEVATOR CO. LTD.	155 TERENCE MATTHEWS CRES., UNIT 4 KANATA ON K2M 2A8	SSW	142.56	**14**
THYSSEN ELEVATOR OTTAWA LIMITED	155 TERENCE MATTHEWS CRES., UNIT 4 KANATA ON K2M 2A8	SSW	142.56	**14**

THYSSEN ELEVATOR LIMITED	155 TERENCE MATTHEWS CRESCENT, UNIT 4 KANATA ON K2M 2A8	SSW	142.56	14
QNX SOFTWARE SYSTEMS	175 TERENCE MATTHEWS CRESCENT OTTAWA ON	S	229.40	29
QNX SOFTWARE SYSTEMS	175 TERENCE MATTHEWS CRESCENT OTTAWA ON K2M 1W8	S	229.40	29
QNX SOFTWARE SYSTEMS	175 TERENCE MATTHEWS CRESCENT OTTAWA ON	S	229.40	29
QNX SOFTWARE SYSTEMS	175 TERENCE MATTHEWS CRESCENT OTTAWA ON	S	229.40	29
QNX SOFTWARE SYSTEMS	175 TERENCE MATTHEWS CRESCENT OTTAWA ON	S	229.40	29
QNX SOFTWARE SYSTEMS	175 TERENCE MATTHEWS CRESCENT OTTAWA ON K2M 1W8	S	229.40	29
ACCURON PRE(OUT OF BUS) 02-438	200 TERRANCE MATTHEWS CRESCENT KANATA ON K2M 2C6	WSW	234.18	32
PEARSE STAINLESS INC.	200 TERENCE MATTHEWS CRESCENT KANATA ON K2M 2C6	WSW	234.18	32
1737868 ONTARIO INC.	200 Terence Matthews Kanata ON K2M 2C6	WSW	234.18	32
1737868 ONTARIO INC.	200 Terence Matthews Kanata ON K2M 2C6	WSW	234.18	32
1737868 ONTARIO INC.	200 Terence Matthews Kanata ON K2M 2C6	WSW	234.18	32

1737868 ONTARIO INC.	200 Terence Matthews Kanata ON K2M 2C6	WSW	234.18	32
1737868 ONTARIO INC.	200 Terence Matthews Kanata ON K2M 2C6	WSW	234.18	32
1737868 ONTARIO INC.	200 Terence Matthews Kanata ON	WSW	234.18	32
1737868 ONTARIO INC.	200 Terence Matthews Kanata ON K2M 2C6	WSW	234.18	32
1737868 ONTARIO INC.	200 Terence Matthews Kanata ON K2M 2C6	WSW	234.18	32
1737868 ONTARIO INC.	200 Terence Matthews Kanata ON K2M 2C6	WSW	234.18	32
1737868 ONTARIO INC.	200 Terence Matthews Kanata ON K2M 2C6	WSW	234.18	32
JATOM SYSTEMS INC.	99 Michael Cowpland Kanata ON K2M 1X3	SE	249.44	39
JATOM SYSTEMS INC.	99 Michael Cowpland Kanata ON K2M 1X3	SE	249.44	39

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	Address	Direction	Distance (m)	Map Key
	227 OLD COLONY ROAD KANATA ON K2L 1M6	WNW	201.57	22

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 2 PINC site(s) within approximately 0.25 kilometers of the

project property.

Lower Elevation	Address	Direction	Distance (m)	Map Key
CLINTAR LANDSCAPE MANAGEMENT SERVICES	65 DENZIL DOYLE CRT,,KANATA,ON, K2M 2G8,CA ON	NNE	69.47	5
ENBRIDGE GAS INC	1 TERENCE MATTHEWS CR,, KANATA,ON,K2M 2G3,CA ON	SE	200.17	20

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 23 SCT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Habib Custom Woodwork Ltd.	600A Eagleson Rd Kanata ON K2M 1H4	ENE	246.47	37
HABIB CUSTOM WOODWORK LTD.	600 A EAGLESON RD KANATA ON K2M 1H4	ENE	246.47	37

Lower Elevation	Address	Direction	Distance (m)	Map Key
Brightwell Technologies Inc.	115 Terence Matthews Cres Kanata ON K2M 2B2	SSE	100.49	10
CANADIAN DATAPLEX LIMITED	155 TERENCE MATTHEWS CRES UNIT 5 KANATA ON K2M 2A8	SSW	142.56	14
PIKA TECHNOLOGIES INC.	155 TERENCE MATTHEWS CRES KANATA ON K2M 2A8	SSW	142.56	14
CANADIAN DATAPLEX LTD.	155 Terence Matthews Cres Unit 5 Kanata ON K2M 2A8	SSW	142.56	14
ACTIVE PEOPLE INC.	155 Terence Matthews Cres Unit 6 Kanata ON K2M 2A8	SSW	142.56	14

CIMCO Refrigeration	155 Terence Matthews Cres Unit 3A Kanata ON K2M 2A8	SSW	142.56	14
Active People Sports Inc.	155 Terence Matthews Cres Unit 6 Kanata ON K2M 2A8	SSW	142.56	14
Diligens Inc.	155 Terence Matthews Cres Unit 6 Kanata ON K2M 2A8	SSW	142.56	14
Ubitech Systems Inc.	155 Terence Matthews Cres Unit 1 Kanata ON K2M 2A8	SSW	142.56	14
Menova Energy Inc.	1 Terence Matthews Cres Suite 200 Kanata ON K2M 2G3	SE	201.26	21
DCI Nextech	1 Terence Matthews Cres Kanata ON K2M 2G3	SE	201.26	21
DYNASTY COMPONENTS INC.	1 TERENCE MATTHEWS CRES KANATA ON K2M 2G3	SE	201.26	21
LOUIS ALBERT ASSOCIATES	1 Terence Matthews Cres Kanata ON K2M 2G3	SE	201.26	21
QNX Software Systems Co.	175 Terence Matthews Cres Kanata ON K2M 1W8	S	229.40	29
LANCASTER DATAMARK	200 A TERENCE MATTHEWS CRES KANATA ON K2M 2C6	WSW	234.18	32
FLEXUS ELECTRONICS	200 TERENCE MATTHEWS CRES KANATA ON K2M 2C6	WSW	234.18	32
DISUN TECHNOLOGY CORPORATION	200 TERENCE MATTHEWS CRES KANATA ON K2M 2C6	WSW	234.18	32
J.S.I. TELECOM	99 Michael Cowpland Dr Kanata ON K2M 1X3	SE	249.44	39

JSI Systems Inc.	99 Michael Cowpland Dr Kanata ON K2M 1X3	SE	249.44	39
JATOM SYSTEMS INC.	99 MICHAEL COWPLAND DR KANATA ON K2M 1X3	SE	249.44	39
J S I TELECOM	99 MICHAEL COWPLAND DR KANATA ON K2M 1X3	SE	249.44	39

SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 3 SPL site(s) within approximately 0.25 kilometers of the project property.

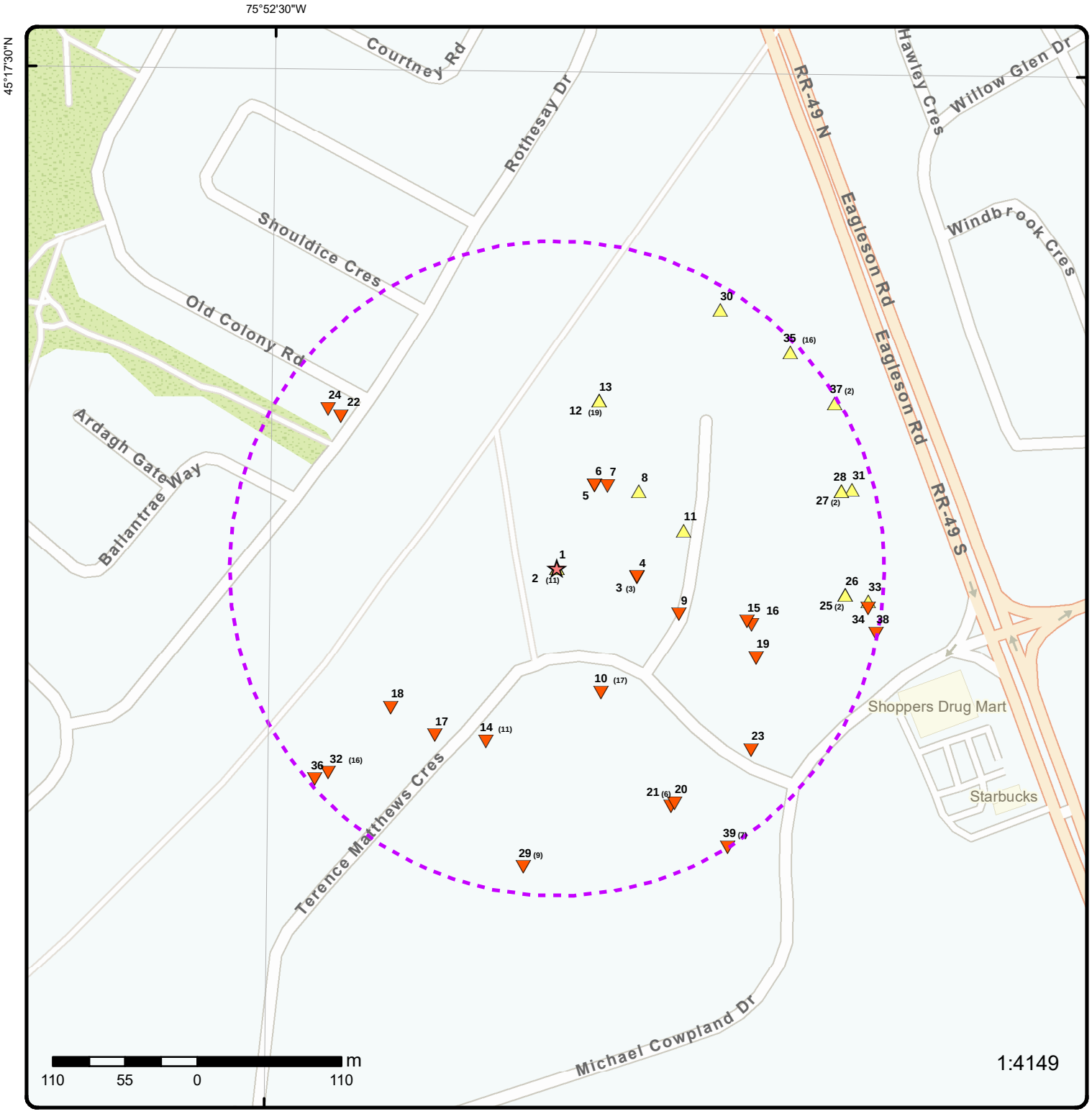
Lower Elevation	Address	Direction	Distance (m)	Map Key
Hydro Ottawa Limited<UNOFFICIAL>	99 TERENCE MATTHEWS DR., KANATA<UNOFFICIAL> Ottawa ON	SSE	100.49	10
	1 Terence Matthews Crescent, Kanata Ottawa ON	SE	201.26	21
Unknown<UNOFFICIAL>	225 Old Colony Road Ottawa ON	WNW	212.77	24

WWIS - Water Well Information System

A search of the WWIS database, dated Jan 31, 2022 has found that there are 4 WWIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
	500 EAGLESON Ottawa ON ***Well ID:*** 7177789	NE	233.18	30
	650 Eagleson Rd Ottawa ON ***Well ID:*** 7343355	E	238.89	33

Lower Elevation	Address	Direction	Distance (m)	Map Key
	650 Eagleson Rd Ottawa ON ***Well ID:*** 7343356	E	239.59	**34**
	650 Eagleson Rd Ottawa ON ***Well ID:*** 7343357	E	248.65	**38**



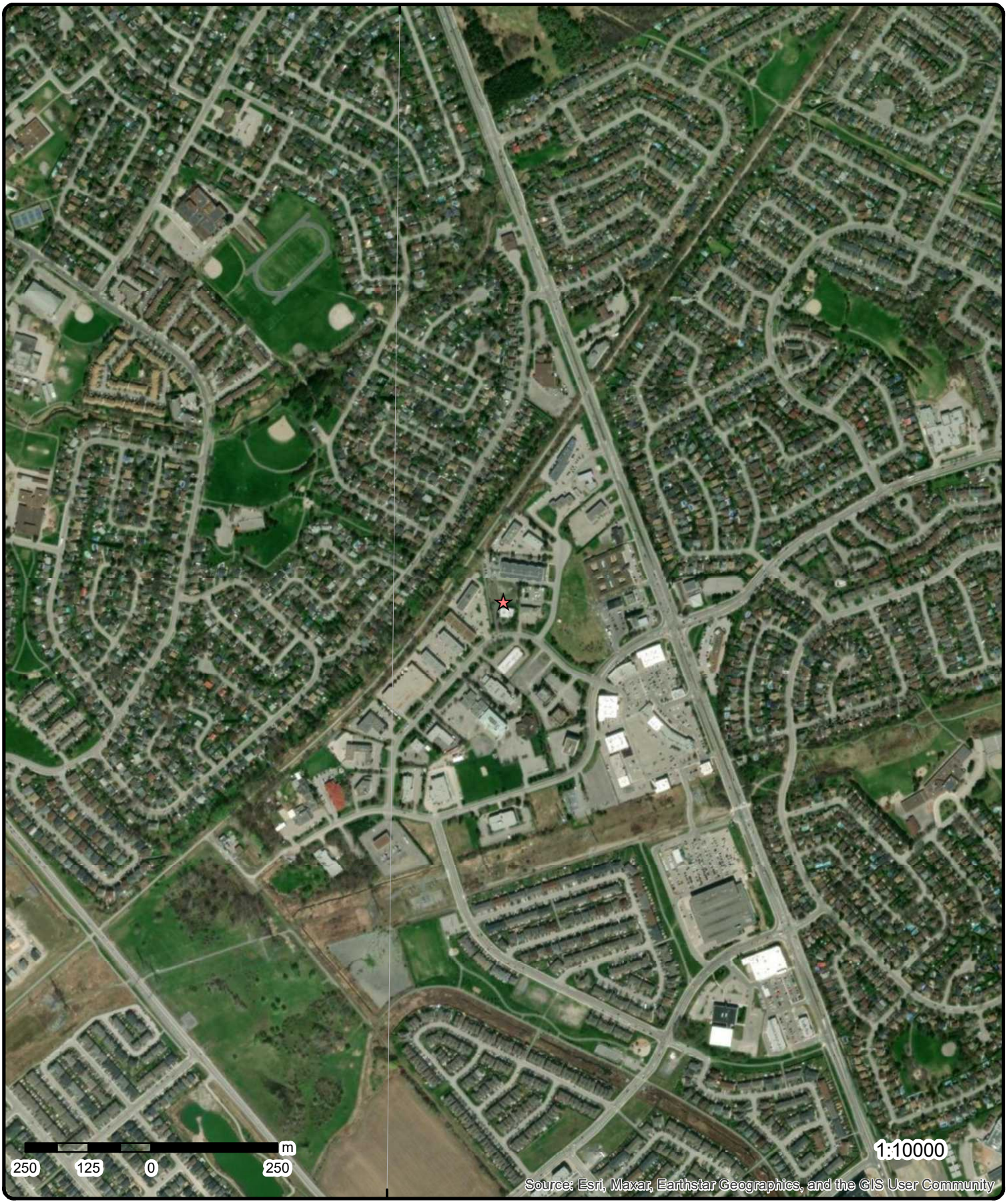
Map: 0.25 Kilometer Radius

Order Number: 22090803805

Address: 100 Terence Matthews Crescent, Kanata, ON

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

75°52'30"W



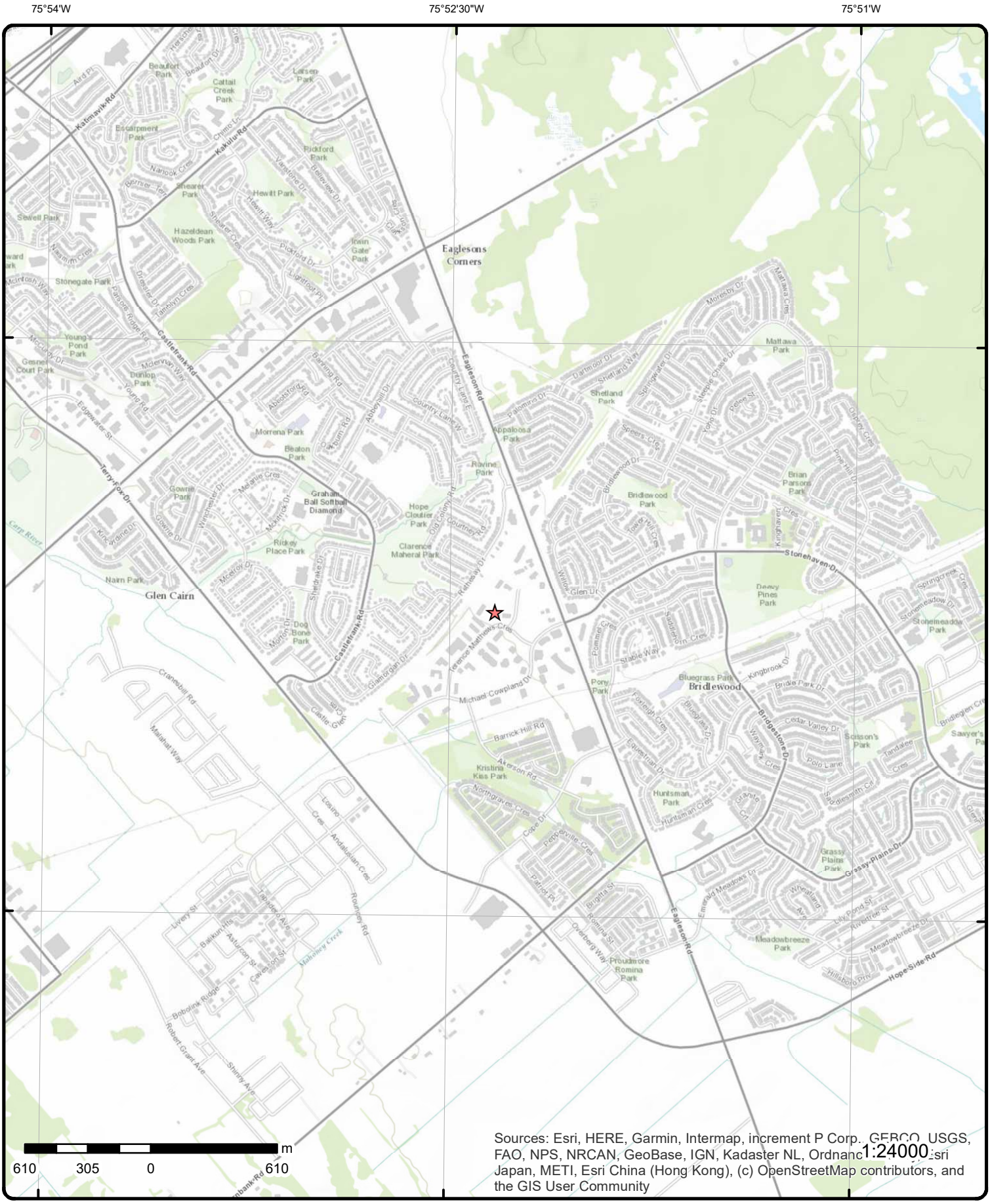
Aerial

Year: 2022

Order Number: 22090803805

Address: 100 Terence Matthews Crescent, Kanata, ON

Source: ESRI World Imagery



Topographic Map

Order Number: 22090803805

Address: 100 Terence Matthews Crescent, ON

Source: ESRI World Topographic Map

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 1	WNW/0.0	105.0 / 0.12	100 Terence Matthews Cres Ottawa ON K2M1P7	EHS

Order No: 20180201023
Status: C
Report Type: Standard Report
Report Date: 06-FEB-18
Date Received: 01-FEB-18
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.872206
Y: 45.288257

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	1 of 11	N/0.0	105.0 / 0.12	FARRINGTON, LOCKWOOD COMPANY LTD. 100 TERENCE MATTHEWS CRESCENT KANATA ON K2M 1P7	GEN

Generator No: ON2186500
SIC Code: 7759
SIC Description: OTHER SCI./TECH. OF.
Approval Years: 96,97,98,99,00,01
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	2 of 11	N/0.0	105.0 / 0.12	Farrington, Lockwood Company Limited 100 Terence Matthews Crescent Kanata ON K2M 1P7	GEN

Generator No: ON5104201
SIC Code: 541990
SIC Description: All Other Professional Scientific and Technical Services
Approval Years: 05,06,07,08
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 146

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

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

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2 ***3 of 11*** ***N/0.0*** ***105.0 / 0.12*** ***Farrington, Lockwood Company Limited***
100 Terence Matthews Crescent
Kanata ON K2M 1P7 ***GEN***

Generator No: ON5104201
SIC Code: 541990
SIC Description: All Other Professional Scientific and Technical Services
Approval Years: 2009
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

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2 ***4 of 11*** ***N/0.0*** ***105.0 / 0.12*** ***Farrington, Lockwood Company Limited***
100 Terence Matthews Crescent
Kanata ON K2M 1P7 ***GEN***

Generator No: ON5104201
SIC Code: 541990
SIC Description: All Other Professional Scientific and Technical Services
Approval Years: 2010
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	5 of 11	N/0.0	105.0 / 0.12	Farrington, Lockwood Company Limited 100 Terence Matthews Crescent Kanata ON K2M 1P7	GEN

Generator No: ON5104201
SIC Code: 541990
SIC Description: All Other Professional Scientific and Technical Services
Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	6 of 11	N/0.0	105.0 / 0.12	Farrington, Lockwood Company Limited 100 Terence Matthews Crescent Kanata ON K2M 1P7	GEN

Generator No: ON5104201
SIC Code: 541990
SIC Description: All Other Professional Scientific and Technical Services
Approval Years: 2012
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	7 of 11	N/0.0	105.0 / 0.12	Farrington, Lockwood Company Limited 100 Terence Matthews Crescent Kanata ON	GEN

Generator No: ON5104201
SIC Code: 541990
SIC Description: ALL OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES
Approval Years: 2013
Status:
Co Admin:
Choice of Contact:
Phone No Admin:

PO Box No: ***Contam. Facility:***
Country: ***MHSW Facility:***

Detail(s)

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 267
Waste Class Desc: ORGANIC ACIDS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

---

2 ***8 of 11*** ***N/0.0*** ***105.0 / 0.12*** ***Farrington, Lockwood Company Limited***
100 Terence Matthews Crescent
Kanata ON K2M 1P7 ***GEN***

Generator No:	ON5104201	***Status:***	
SIC Code:	541990	***Co Admin:***	Michael D Farrington
SIC Description:	ALL OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	***Choice of Contact:***	CO_OFFICIAL
Approval Years:	2016	***Phone No Admin:***	613-591-0754 Ext.113
PO Box No:		***Contam. Facility:***	No
Country:	Canada	***MHSW Facility:***	No

Detail(s)

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 267
Waste Class Desc: ORGANIC ACIDS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

---

2 ***9 of 11*** ***N/0.0*** ***105.0 / 0.12*** ***Farrington, Lockwood Company Limited***
100 Terence Matthews Crescent
Kanata ON K2M 1P7 ***GEN***

Generator No:	ON5104201	***Status:***	
SIC Code:	541990	***Co Admin:***	Michael D Farrington
SIC Description:	ALL OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	***Choice of Contact:***	CO_OFFICIAL
Approval Years:	2015	***Phone No Admin:***	613-591-0754 Ext.113
PO Box No:		***Contam. Facility:***	No

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

Country:	Canada	**MHSW Facility:**	No

Detail(s)

Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	267
Waste Class Desc:	ORGANIC ACIDS

---

2 ***10 of 11*** ***N/0.0*** ***105.0 / 0.12*** ***Farrington, Lockwood Company Limited*** ***GEN***
100 Terence Matthews Crescent
Kanata ON K2M 1P7

Generator No:	ON5104201	**Status:**	
SIC Code:	541990	**Co Admin:**	Michael D Farrington
SIC Description:	ALL OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	**Choice of Contact:**	CO_OFFICIAL
Approval Years:	2014	**Phone No Admin:**	613-591-0754 Ext.113
PO Box No:		**Contam. Facility:**	No
Country:	Canada	**MHSW Facility:**	No

Detail(s)

Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	267
Waste Class Desc:	ORGANIC ACIDS
Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS

---

2 ***11 of 11*** ***N/0.0*** ***105.0 / 0.12*** ***Farrington, Lockwood Company Limited*** ***GEN***
100 Terence Matthews Crescent
Kanata ON K2M 1P7

Generator No:	ON5104201	**Status:**	Registered
SIC Code:		**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	As of Dec 2018	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:	Canada	**MHSW Facility:**	

Detail(s)

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

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 263 B
Waste Class Desc: Misc. waste organic chemicals

Waste Class: 263 H
Waste Class Desc: Misc. waste organic chemicals

Waste Class: 263 I
Waste Class Desc: Misc. waste organic chemicals

Waste Class: 263 L
Waste Class Desc: Misc. waste organic chemicals

Waste Class: 267 C
Waste Class Desc: Organic acids

Waste Class: 331 C
Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 331 L
Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 146 R
Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 148 A
Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 148 C
Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 212 L
Waste Class Desc: Aliphatic solvents and residues

Waste Class: 241 H
Waste Class Desc: Halogenated solvents and residues

3	1 of 3	E/61.5	104.9 / -0.03	HOLMES HEATING INCORPORATED 80 TERENCE MATHEWS CRESCENT, BAY #1 KANATA ON K2M 2B4	GEN

Generator No: ON2204500
SIC Code: 4242
SIC Description: DRY HEAT. & GAS PIP.
Approval Years: 97,98
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

3	2 of 3	E/61.5	104.9 / -0.03	HOLMES HEATING INCORPORATED 80 TERENCE MATHEWS CRESCENT, BAY 1 KANATA ON K2M 2B4	GEN

Generator No: ON2204500
SIC Code: 4242
SIC Description: DRY HEAT. & GAS PIP.
Approval Years: 99,00,01,02,03,04,05,06

Status:
Co Admin:
Choice of Contact:
Phone No Admin:

PO Box No: **Contam. Facility:**
Country: **MHSW Facility:**

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 253
Waste Class Desc: EMULSIFIED OILS

---

3 | **3 of 3** | **E/61.5** | **104.9 / -0.03** | **80 Terence Matthews Crescent KANATA ON K2M 2B4** | **EHS**

Order No: 20061009002w
Status: C
Report Type: Online Mapless
Report Date: 10/9/2006
Date Received: 10/9/2006
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

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

---

4 | **1 of 1** | **E/61.6** | **104.9 / -0.03** | **80 Terence Matthews Crescent Ottawa ON** | **EHS**

Order No: 20110920066
Status: C
Report Type: Standard Report
Report Date: 9/29/2011
Date Received: 9/20/2011 4:12:04 PM
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.871558
Y: 45.28788

---

5 | **1 of 1** | **NNE/69.5** | **104.8 / -0.12** | **CLINTAR LANDSCAPE MANAGEMENT SERVICES 65 DENZIL DOYLE CRT,,KANATA,ON,K2M 2G8, CA ON** | **PINC**

Incident Id:
Incident No: 1948408
Incident Reported Dt: 9/23/2016
Type: FS-Pipeline Incident
Status Code:
Tank Status: Pipeline Damage Reason Est
Task No:
Spills Action Centre:
Fuel Type:
Fuel Occurrence Tp:
Date of Occurrence:
Occurrence Start Dt:
Depth:
Customer Acct Name: CLINTAR LANDSCAPE MANAGEMENT SERVICES
Incident Address: 65 DENZIL DOYLE CRT,,KANATA,ON,K2M 2G8,CA
Operation Type:
Pipeline Type:
Regulator Type:
Summary:
Reported By:

Pipe Material:
Fuel Category:
Health Impact:
Environment Impact:
Property Damage:
Service Interrupt:
Enforce Policy:
Public Relation:
Pipeline System:
PSIG:
Attribute Category:
Regulator Location:
Method Details:

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

Affiliation:
Occurrence Desc:
Damage Reason:
Notes:

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6 | **1 of 1** | **NNE/69.5** | **104.8 / -0.12** | **65 Denzil Doyle Crt, Ottawa ON K2M2G8** | **EHS**

Order No:	20171101018	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	06-NOV-17	**Search Radius (km):**	.25
Date Received:	01-NOV-17	**X:**	-75.871848
Previous Site Name:		**Y:**	45.288829
Lot/Building Size:			
Additional Info Ordered:			

---

7 | **1 of 1** | **NE/74.0** | **104.8 / -0.12** | **65 Denzil Doyle Court, Kanata ON K2M 2G8** | **EHS**

Order No:	21050400520	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	07-MAY-21	**Search Radius (km):**	.25
Date Received:	04-MAY-21	**X:**	-75.8717215
Previous Site Name:		**Y:**	45.2888285
Lot/Building Size:			
Additional Info Ordered:			

---

8 | **1 of 1** | **NE/86.0** | **105.9 / 0.97** | **65 Denzil Doyle Crt, Ottawa ON K2M2G8** | **EHS**

Order No:	20130719031	**Nearest Intersection:**	
Status:	C	**Municipality:**	Ottawa
Report Type:	Standard Select Report	**Client Prov/State:**	ON
Report Date:	25-JUL-13	**Search Radius (km):**	.25
Date Received:	19-JUL-13	**X:**	-75.871415
Previous Site Name:		**Y:**	45.288793
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; Title Searches; City Directory		

---

9 | **1 of 1** | **ESE/99.4** | **104.9 / -0.03** | **TELUS COMMUNICATIONS COMPANY, 25 DENZIL DOYLE CRT, KANATA ON K2M 2G8** | **EASR**

Approval No:	R-002-7498959995	**MOE District:**	
Status:	REGISTERED	**Municipality:**	KANATA
Date:	2015-04-08	**Latitude:**	
Record Type:	EASR	**Longitude:**	
Link Source:	MOFA	**Geometry X:**	
Project Type:	Standby Power System	**Geometry Y:**	
Full Address:			
Approval Type:	EASR-Standby Power System		
SWP Area Name:			
PDF URL:			
PDF Site Location:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	1 of 17	SSE/100.5	104.0 / -0.95	115 Terence Mathews Crescent Ottawa (Kanata) ON	EHS

Order No: 20070212009
Status: C
Report Type: CAN - Custom Report
Report Date: 2/20/2007
Date Received: 2/12/2007
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection: Denzil Doyle Court and Terence Mathews Crescent
Municipality:
Client Prov/State:
Search Radius (km): 0.25
X: -75.872025
Y: 45.287415

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	2 of 17	SSE/100.5	104.0 / -0.95	Brightwell Technologies Inc. 115 Terence Matthews Cres Kanata ON K2M 2B2	SCT

Established: 01-AUG-00
Plant Size (ft²):
Employment:

--Details--
Description: Research and Development in the Physical, Engineering and Life Sciences
SIC/NAICS Code: 541710

Description: Measuring, Medical and Controlling Devices Manufacturing
SIC/NAICS Code: 334512

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	3 of 17	SSE/100.5	104.0 / -0.95	Hydro Ottawa Limited<UNOFFICIAL> 99 TERENCE MATTHEWS DR., KANATA<UNOFFICIAL> Ottawa ON	SPL

Ref No: 3274-6RLP7Q
Site No:
Incident Dt: 7/11/2006
Year:
Incident Cause: Valve / Fitting Leak Or Failure
Incident Event:
Contaminant Code: 15
Contaminant Name: TRANSFORMER OIL (N.O.S.)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Possible
Nature of Impact: Surface Water Pollution
Receiving Medium: Water
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/11/2006
Dt Document Closed:
Incident Reason: Equipment Failure
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: Hydro Ottawa: 20L transformer non-PCB oil to ground
Contaminant Qty: 20 L

Discharger Report:
Material Group: Oils
Health/Env Conseq:
Client Type:
Sector Type: Transformer
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office: Ottawa
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	4 of 17	SSE/100.5	104.0 / -0.95	Brightwell Technologies Inc. 115 Terence Matthews Crescent Ottawa K2M 2B2 CITY OF OTTAWA ON	EBR

EBR Registry No: 010-5657
Ministry Ref No: 8836-7N3MNX
Notice Type: Instrument Decision
Notice Stage:
Notice Date: January 18, 2010
Proposal Date: January 13, 2009
Year: 2009
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Brightwell Technologies Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 115 Terence Matthews Crescent, Ottawa Ontario, Canada K2M 2B2
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

115 Terence Matthews Crescent Ottawa K2M 2B2 CITY OF OTTAWA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	5 of 17	SSE/100.5	104.0 / -0.95	Brightwell Technologies Inc. 115 Terence Matthews Cres Ottawa ON	CA

Certificate #: 7404-7ZMRTU
Application Year: 2010
Issue Date: 1/12/2010
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	6 of 17	SSE/100.5	104.0 / -0.95	Brightwell Technologies Inc. 115 Terence Matthews Cres. Ottawa ON K2M 2B2	GEN

Generator No: ON8155690
SIC Code: 333314
SIC Description:
Approval Years: 2010
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	7 of 17	SSE/100.5	104.0 / -0.95	ProteinSimple 115 Terence Matthews Cres. Ottawa ON K2M 2B2	GEN

Generator No: ON8155690
SIC Code: 333314
SIC Description:
Approval Years: 2011
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	8 of 17	SSE/100.5	104.0 / -0.95	ProteinSimple 115 Terence Matthews Cres. Ottawa ON K2M 2B2	GEN

Generator No: ON8155690
SIC Code: 333314
SIC Description:
Approval Years: 2012
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	9 of 17	SSE/100.5	104.0 / -0.95	ProteinSimple 115 Terence Matthews Cres. Ottawa ON	GEN

Generator No: ON8155690
SIC Code: 333314
SIC Description:
Approval Years: 2013
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	10 of 17	SSE/100.5	104.0 / -0.95	Brightwell Technologies Inc. 115 Terence Matthews Cres Ottawa ON K2M 2B2	ECA

Approval No: 7404-7ZMRTU
Approval Date: 2010-01-12
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name: Rideau Valley
Approval Type: ECA-AIR
Project Type: AIR

MOE District: Ottawa
City:
Longitude: -75.872055
Latitude: 45.28719
Geometry X:
Geometry Y:

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

Business Name: Brightwell Technologies Inc.
Address: 115 Terence Matthews Cres
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8836-7N3MNX-14.pdf
PDF Site Location:

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10 | **11 of 17** | **SSE/100.5** | **104.0 / -0.95** | **ProteinSimple, 115 Terence Matthews Cres., Ottawa ON K2M 2B2** | **GEN**

Generator No: ON8155690
SIC Code: 333314
SIC Description: 333314
Approval Years: 2016
PO Box No:
Country: Canada

Status:
Co Admin: Paul Leger
Choice of Contact: CO_ADMIN
Phone No Admin: 6135917715 Ext.533
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

---

10 | **12 of 17** | **SSE/100.5** | **104.0 / -0.95** | **ProteinSimple, 115 Terence Matthews Cres., Ottawa ON K2M 2B2** | **GEN**

Generator No: ON8155690
SIC Code: 333314
SIC Description: 333314
Approval Years: 2015
PO Box No:
Country: Canada

Status:
Co Admin: Paul Leger
Choice of Contact: CO_ADMIN
Phone No Admin: 6135917715 Ext.533
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

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10 | **13 of 17** | **SSE/100.5** | **104.0 / -0.95** | **ProteinSimple, 115 Terence Matthews Cres., Ottawa ON K2M 2B2** | **GEN**

Generator No: ON8155690
SIC Code: 333314
SIC Description: 333314
Approval Years: 2014
PO Box No:
Country: Canada

Status:
Co Admin: Paul Leger
Choice of Contact: CO_ADMIN
Phone No Admin: 6135917715 Ext.533
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

---

10 **14 of 17** **SSE/100.5** **104.0 / -0.95** **ProteinSimple** **GEN**
115 Terence Matthews Cres.
Ottawa ON K2M 2B2

Generator No: ON8155690
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada

Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 261 A
Waste Class Desc: Pharmaceuticals

Waste Class: 263 B
Waste Class Desc: Misc. waste organic chemicals

Waste Class: 312 P
Waste Class Desc: Pathological wastes

---

10 **15 of 17** **SSE/100.5** **104.0 / -0.95** **ProteinSimple** **GEN**
115 Terence Matthews Cres.
Ottawa ON K2M 2B2

Generator No: ON8155690
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:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Desc: Pathological wastes

Waste Class: 261 A
Waste Class Desc: Pharmaceuticals

Waste Class: 263 B
Waste Class Desc: Misc. waste organic chemicals

---

10 **16 of 17** **SSE/100.5** **104.0 / -0.95** **ProteinSimple** **GEN**
115 Terence Matthews Cres.
Ottawa ON K2M 2B2

Generator No: ON8155690
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada

Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P

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

Waste Class Desc: Pathological wastes

Waste Class: 263 B
Waste Class Desc: Misc. waste organic chemicals

Waste Class: 261 A
Waste Class Desc: Pharmaceuticals

---

10 | **17 of 17** | **SSE/100.5** | **104.0 / -0.95** | **ProteinSimple**
115 Terence Matthews Cres.
Ottawa ON K2M 2B2 | **GEN**

Generator No: ON8155690
SIC Code:
SIC Description:
Approval Years: As of Apr 2022
PO Box No:
Country: Canada

Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 261 A
Waste Class Desc: PHARMACEUTICALS

Waste Class: 263 B
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 312 P
Waste Class Desc: PATHOLOGICAL WASTES

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11 | **1 of 1** | **ENE/100.9** | **105.3 / 0.43** | **65 Denzil Doyle Court**
Ottawa ON | **EHS**

Order No: 20110222005
Status: C
Report Type: Custom Report
Report Date: 2/28/2011
Date Received: 2/22/2011 10:08:34 AM
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.870977
Y: 45.288526

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12 | **1 of 19** | **NNE/132.2** | **105.9 / 0.97** | **MODERN MECHANICAL INC.**
85 DENZIL DOYLE COURT
KANATA ON K2M 2G8 | **GEN**

Generator No: ON2038800
SIC Code: 4241
SIC Description: PLUMBING
Approval Years: 95,96,97,98,99
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

---

12 | **2 of 19** | **NNE/132.2** | **105.9 / 0.97** | **MODERN NIAGARA HVAC SERVICES INC.**
85 DENZIL DOYLE COURT | **GEN**

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

KANATA ON K2M 2G8

Generator No: ON2038800
SIC Code: 4241
SIC Description: PLUMBING
Approval Years: 00
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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12 **3 of 19** **NNE/132.2** **105.9 / 0.97** **MODERN NIAGARA OTTAWA INC.** **GEN**
85 DENZIL DOYLE COURT
KANATA ON K2M 2G8

Generator No: ON2038800
SIC Code: 4241
SIC Description: PLUMBING
Approval Years: 01,02,03,04,05,06,07,08
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

---

12 **4 of 19** **NNE/132.2** **105.9 / 0.97** **85 Denzil Doyle Court** **EHS**
Kanata ON K2M 2G8

Order No: 20090219001
Status: C
Report Type: Standard Report
Report Date: 2/27/2009
Date Received: 2/19/2009
Previous Site Name:
Lot/Building Size: 1.8475 acres
Additional Info Ordered: City Directory

Nearest Intersection: Denzil doyle court and terrence mathews cresent
Municipality: Ottawa
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.871154
Y: 45.28928

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
12	5 of 19	NNE/132.2	105.9 / 0.97	MODERN NIAGARA HVAC SERVICES 85 DENZIL DOYLE COURT KANATA ON K2M 2G8	GEN

Generator No: ON2921563
SIC Code: 238220
SIC Description: Plumbing Heating and Air-Conditioning Contractors
Approval Years: 07,08
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 113
Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
12	6 of 19	NNE/132.2	105.9 / 0.97	MODERN NIAGARA OTTAWA INC. 85 DENZIL DOYLE COURT KANATA ON K2M 2G8	GEN

Generator No: ON2038800
SIC Code: 231410
SIC Description:
Approval Years: 2009
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

---

12 **7 of 19** **NNE/132.2** **105.9 / 0.97** **MODERN NIAGARA HVAC SERVICES** **GEN**
85 DENZIL DOYLE COURT
KANATA ON K2M 2G8

Generator No: ON2921563
SIC Code: 238220
SIC Description: Plumbing Heating and Air-Conditioning Contractors
Approval Years: 2009
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 113
Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

---

12 **8 of 19** **NNE/132.2** **105.9 / 0.97** **MODERN NIAGARA OTTAWA INC.** **GEN**
85 DENZIL DOYLE COURT
KANATA ON K2M 2G8

Generator No: ON2038800
SIC Code: 231410
SIC Description:
Approval Years: 2010
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

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

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

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12 **9 of 19** **NNE/132.2** **105.9 / 0.97** **MODERN NIAGARA OTTAWA INC.** **GEN**
85 DENZIL DOYLE COURT
KANATA ON K2M 2G8

Generator No: ON2038800
SIC Code: 231410
SIC Description:
Approval Years: 2011
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

---

12 **10 of 19** **NNE/132.2** **105.9 / 0.97** **MODERN NIAGARA OTTAWA INC.** **GEN**
85 DENZIL DOYLE COURT
KANATA ON K2M 2G8

Generator No: ON2038800
SIC Code: 231410
SIC Description:
Approval Years: 2012
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

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

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

---

12 **11 of 19** **NNE/132.2** **105.9 / 0.97** **85 Dezil Doyle Court Ottawa ON** **EHS**

Order No: 20131202015
Status: C
Report Type: Standard Report
Report Date: 10-DEC-13
Date Received: 02-DEC-13
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.871693
Y: 45.289387

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12 **12 of 19** **NNE/132.2** **105.9 / 0.97** **MODERN NIAGARA OTTAWA INC. 85 DENZIL DOYLE COURT KANATA ON** **GEN**

Generator No: ON2038800
SIC Code: 231410
SIC Description: CONSTRUCTION MANAGEMENT
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

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12 **13 of 19** **NNE/132.2** **105.9 / 0.97** **MODERN NIAGARA OTTAWA INC. 85 DENZIL DOYLE COURT KANATA ON K2M 2G8** **GEN**

Generator No: ON2038800
SIC Code: 231410
SIC Description: CONSTRUCTION MANAGEMENT
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: Rick Chenier
Choice of Contact: CO_ADMIN
Phone No Admin: 613 591-7505 Ext.
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

---

12 **14 of 19** **NNE/132.2** **105.9 / 0.97** **MODERN NIAGARA OTTAWA INC.**
85 DENZIL DOYLE COURT
KANATA ON K2M 2G8 **GEN**

Generator No: ON2038800
SIC Code: 231410
SIC Description: CONSTRUCTION MANAGEMENT
Approval Years: 2016
PO Box No:
Country: Canada

Status:
Co Admin: Rick Chenier
Choice of Contact: CO_ADMIN
Phone No Admin: 613 591-7505 Ext.
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

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12 **15 of 19** **NNE/132.2** **105.9 / 0.97** **MODERN NIAGARA OTTAWA INC.**
85 DENZIL DOYLE COURT
KANATA ON K2M 2G8 **GEN**

Generator No: ON2038800
SIC Code: 231410
SIC Description: CONSTRUCTION MANAGEMENT
Approval Years: 2014
PO Box No:
Country: Canada

Status:
Co Admin: Rick Chenier
Choice of Contact: CO_ADMIN
Phone No Admin: 613 591-7505 Ext.
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

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12 ***16 of 19*** ***NNE/132.2*** ***105.9 / 0.97*** ***MODERN NIAGARA OTTAWA INC.*** ***GEN***
85 DENZIL DOYLE COURT
KANATA ON K2M 2G8

Generator No: ON2038800 ***Status:*** Registered
SIC Code: ***Co Admin:***
SIC Description: ***Choice of Contact:***
Approval Years: As of Dec 2018 ***Phone No Admin:***
PO Box No: ***Contam. Facility:***
Country: Canada ***MHSW Facility:***

Detail(s)

Waste Class: 112 C
Waste Class Desc: Acid solutions - containing heavy metals

Waste Class: 122 C
Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 212 L
Waste Class Desc: Aliphatic solvents and residues

Waste Class: 213 I
Waste Class Desc: Petroleum distillates

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 263 L
Waste Class Desc: Misc. waste organic chemicals

---

12 ***17 of 19*** ***NNE/132.2*** ***105.9 / 0.97*** ***MODERN NIAGARA OTTAWA INC.*** ***GEN***
85 DENZIL DOYLE COURT
KANATA ON K2M 2G8

Generator No: ON2038800 ***Status:*** Registered
SIC Code: ***Co Admin:***
SIC Description: ***Choice of Contact:***
Approval Years: As of Oct 2019 ***Phone No Admin:***
PO Box No: ***Contam. Facility:***
Country: Canada ***MHSW Facility:***

Detail(s)

Waste Class: 213 I

Waste Class Desc: Petroleum distillates

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 122 C
Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 112 C
Waste Class Desc: Acid solutions - containing heavy metals

Waste Class: 212 L
Waste Class Desc: Aliphatic solvents and residues

Waste Class: 263 L
Waste Class Desc: Misc. waste organic chemicals

---

12 ***18 of 19*** ***NNE/132.2*** ***105.9 / 0.97*** ***MODERN NIAGARA OTTAWA INC.***
85 DENZIL DOYLE COURT
KANATA ON K2M 2G8 ***GEN***

Generator No: ON2038800
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada

Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 122 C
Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 112 C
Waste Class Desc: Acid solutions - containing heavy metals

Waste Class: 212 L
Waste Class Desc: Aliphatic solvents and residues

Waste Class: 263 L
Waste Class Desc: Misc. waste organic chemicals

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 213 I
Waste Class Desc: Petroleum distillates

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12 ***19 of 19*** ***NNE/132.2*** ***105.9 / 0.97*** ***MODERN NIAGARA OTTAWA INC.***
85 DENZIL DOYLE COURT
KANATA ON K2M 2G8 ***GEN***

Generator No: ON2038800
SIC Code:
SIC Description:
Approval Years: As of Apr 2022
PO Box No:
Country: Canada

Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252 L
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 213 I
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 263 L
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 212 L
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 112 C
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 122 C
Waste Class Desc: ALKALINE WASTES - OTHER METALS

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13 | **1 of 1** | **NNE/132.2** | **105.9 / 0.97** | **85 Denzil Doyle Crt**
Ottawa ON K2M2G8 | **EHS**

Order No: 20171031220
Status: C
Report Type: Standard Report
Report Date: 07-NOV-17
Date Received: 31-OCT-17
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.871813
Y: 45.289414

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14 | **1 of 11** | **SSW/142.6** | **102.9 / -2.03** | **CANADIAN DATAPLEX LIMITED**
155 TERENCE MATTHEWS CRES UNIT 5
KANATA ON K2M 2A8 | **SCT**

Established: 1980
Plant Size (ft²): 2500
Employment: 9

--Details--
Description: RADIO AND TELEVISION BROADCASTING AND COMMUNICATIONS EQUIPMENT
SIC/NAICS Code: 3663

Description: SEMICONDUCTORS AND RELATED DEVICES
SIC/NAICS Code: 3674

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14 | **2 of 11** | **SSW/142.6** | **102.9 / -2.03** | **PIKA TECHNOLOGIES INC.**
155 TERENCE MATTHEWS CRES
KANATA ON K2M 2A8 | **SCT**

Established: 0000
Plant Size (ft²): 0
Employment: 0

--Details--
Description: RADIO AND TELEVISION BROADCASTING AND COMMUNICATIONS EQUIPMENT
SIC/NAICS Code: 3663

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14 | **3 of 11** | **SSW/142.6** | **102.9 / -2.03** | **CANADIAN DATAPLEX LTD.**
155 Terence Matthews Cres Unit 5
Kanata ON K2M 2A8 | **SCT**

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

Established: 1980
Plant Size (ft²): 2500
Employment: 18

--Details--
Description: Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing
SIC/NAICS Code: 334220

Description: Semiconductor and Other Electronic Component Manufacturing
SIC/NAICS Code: 334410

14	4 of 11	SSW/142.6	102.9 / -2.03	ACTIVE PEOPLE INC. 155 Terence Matthews Cres Unit 6 Kanata ON K2M 2A8	SCT

Established: 1996
Plant Size (ft²): 0
Employment: 3

--Details--
Description: Doll, Toy and Game Manufacturing
SIC/NAICS Code: 339930

14	5 of 11	SSW/142.6	102.9 / -2.03	CIMCO Refrigeration 155 Terence Matthews Cres Unit 3A Kanata ON K2M 2A8	SCT

Established: 1912
Plant Size (ft²):
Employment: 11

--Details--
Description: Heating Equipment and Commercial Refrigeration Equipment Manufacturing
SIC/NAICS Code: 333416

Description: Service Establishment Machinery, Equipment and Supplies Wholesaler-Distributors
SIC/NAICS Code: 417920

Description: Appliance Repair and Maintenance
SIC/NAICS Code: 811412

14	6 of 11	SSW/142.6	102.9 / -2.03	Active People Sports Inc. 155 Terence Matthews Cres Unit 6 Kanata ON K2M 2A8	SCT

Established: 1996
Plant Size (ft²): 5000
Employment: 3

14	7 of 11	SSW/142.6	102.9 / -2.03	VALLEY ELEVATOR CO. LTD. 155 TERENCE MATTHEWS CRES., UNIT 4 KANATA ON K2M 2A8	GEN

Generator No: ON2122400
SIC Code: 9959
Status:
Co Admin:

SIC Description: OTHER SERV. TO BLDG.
Approval Years: 96,97
PO Box No:
Country:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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14 **8 of 11** **SSW/142.6** **102.9 / -2.03** **THYSSEN ELEVATOR OTTAWA LIMITED** **GEN**
155 TERENCE MATTHEWS CRES., UNIT 4
KANATA ON K2M 2A8

Generator No: ON2122400
SIC Code: 9959
SIC Description: OTHER SERV. TO BLDG.
Approval Years: 98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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14 **9 of 11** **SSW/142.6** **102.9 / -2.03** **THYSSEN ELEVATOR LIMITED** **GEN**
155 TERENCE MATTHEWS CRESCENT, UNIT 4
KANATA ON K2M 2A8

Generator No: ON2122400
SIC Code: 9959
SIC Description: OTHER SERV. TO BLDG.
Approval Years: 99,00,01
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

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14 **10 of 11** **SSW/142.6** **102.9 / -2.03** **Diligens Inc.** **SCT**
155 Terence Matthews Cres Unit 6
Kanata ON K2M 2A8

Established: 01-JAN-01
Plant Size (ft²): 2700
Employment:

--Details--
Description: Computer Systems Design and Related Services
SIC/NAICS Code: 541510

Description: Electrical Wiring and Construction Supplies Wholesaler-Distributors
SIC/NAICS Code: 416110

Description: Office Administrative Services
SIC/NAICS Code: 561110

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
14	11 of 11	SSW/142.6	102.9 / -2.03	Ubitech Systems Inc. 155 Terence Matthews Cres Unit 1 Kanata ON K2M 2A8	SCT

Established: 01-FEB-86
Plant Size (ft²):
Employment:

--Details--
Description: Navigational and Guidance Instruments Manufacturing
SIC/NAICS Code: 334511

Description: Research and Development in the Physical, Engineering and Life Sciences
SIC/NAICS Code: 541710

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
15	1 of 1	E/150.8	104.9 / -0.03	60 Denzil Doyle Ct Kanata ON K2M 2G8	EHS

Order No: 21071400099
Status: C
Report Type: Custom Report
Report Date: 19-JUL-21
Date Received: 14-JUL-21
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .3
X: -75.87034859
Y: 45.28790497

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
16	1 of 1	E/154.7	104.9 / -0.03	Denzil Doyle Ottawa ON	EHS

Order No: 20170728087
Status: C
Report Type: Standard Report
Report Date: 08-AUG-17
Date Received: 28-JUL-17
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: City Directory

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.870305
Y: 45.287884

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
17	1 of 1	SW/157.9	101.8 / -3.12	150 Terence Matthews Crescent Ottawa ON K2M 1X4	EHS

Order No: 20070326044
Status: C
Report Type: CAN - Complete Report
Report Date: 4/4/2007
Date Received: 3/26/2007
Previous Site Name:
Lot/Building Size: 87 m x 100 m
Additional Info Ordered:

Nearest Intersection: Terence Matthews Crescent and Denzil Doyle Court
Municipality: Ottawa (previously known as Kanata)
Client Prov/State:
Search Radius (km): 0.25
X: -75.873639
Y: 45.28729

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
18	1 of 1	WSW/165.4	103.0 / -1.88	150 Terence Matthews Cresecent Ottawa ON	EHS

Order No: 20110725024

Nearest Intersection:

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

Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	8/2/2011	**Search Radius (km):**	0.25
Date Received:	7/25/2011 2:10:59 PM	**X:**	-75.873475
Previous Site Name:		**Y:**	45.287176
Lot/Building Size:			
Additional Info Ordered:			

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19 | **1 of 1** | **ESE/166.9** | **104.6 / -0.31** | **60 Denzil Doyle Crt Ottawa ON K2M2G8** | **EHS**

Order No:	20160226004	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	02-MAR-16	**Search Radius (km):**	.25
Date Received:	26-FEB-16	**X:**	-75.870255
Previous Site Name:		**Y:**	45.287657
Lot/Building Size:			
Additional Info Ordered:	Topographic Maps		

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20 | **1 of 1** | **SE/200.2** | **102.2 / -2.73** | **ENBRIDGE GAS INC 1 TERENCE MATTHEWS CR,,KANATA,ON,K2M 2G3,CA ON** | **PINC**

Incident Id:		**Pipe Material:**	
Incident No:	2731614	**Fuel Category:**	
Incident Reported Dt:	12/2/2019	**Health Impact:**	
Type:	FS-Pipeline Incident	**Environment Impact:**	
Status Code:		**Property Damage:**	
Tank Status:	Pipeline Damage Reason Est	**Service Interrupt:**	
Task No:		**Enforce Policy:**	
Spills Action Centre:		**Public Relation:**	
Fuel Type:		**Pipeline System:**	
Fuel Occurrence Tp:		**PSIG:**	
Date of Occurrence:		**Attribute Category:**	
Occurrence Start Dt:		**Regulator Location:**	
Depth:		**Method Details:**	
Customer Acct Name:	ENBRIDGE GAS INC		
Incident Address:	1 TERENCE MATTHEWS CR,,KANATA,ON,K2M 2G3,CA		
Operation Type:			
Pipeline Type:			
Regulator Type:			
Summary:			
Reported By:			
Affiliation:			
Occurrence Desc:			
Damage Reason:			
Notes:			

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21 | **1 of 6** | **SE/201.3** | **102.2 / -2.73** | **DYNASTY COMPONENTS INC. 1 TERENCE MATTHEWS CRES KANATA ON K2M 2G3** | **SCT**

Established:	1983
Plant Size (ft²):	0
Employment:	65

--Details--

Description:	ELECTRONIC PARTS & EQUIPMENT, N.E.C.

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC/NAICS Code:		5065			

21	2 of 6	SE/201.3	102.2 / -2.73	**LOUIS ALBERT ASSOCIATES** **1 Terence Matthews Cres** **Kanata ON K2M 2G3**	SCT

Established: 1968
Plant Size (ft²): 15000
Employment: 23

--Details--
Description: Computer and Peripheral Equipment Manufacturing
SIC/NAICS Code: 334110

Description: Telephone Apparatus Manufacturing
SIC/NAICS Code: 334210

Description: Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing
SIC/NAICS Code: 334220

Description: Semiconductor and Other Electronic Component Manufacturing
SIC/NAICS Code: 334410

Description: Motor Vehicle Electrical and Electronic Equipment Manufacturing
SIC/NAICS Code: 336320

Description: Software Publishers
SIC/NAICS Code: 511210

21	3 of 6	SE/201.3	102.2 / -2.73	**DCI Nextech** **1 Terence Matthews Cres** **Kanata ON K2M 2G3**	SCT

Established: 1968
Plant Size (ft²): 15000
Employment: 23

21	4 of 6	SE/201.3	102.2 / -2.73	**Menova Energy Inc.** **1 Terence Matthews Cres Suite 200** **Kanata ON K2M 2G3**	SCT

Established: 2004
Plant Size (ft²):
Employment:

--Details--
Description: Heating Equipment and Commercial Refrigeration Equipment Manufacturing
SIC/NAICS Code: 333416

Description: All Other General-Purpose Machinery Manufacturing
SIC/NAICS Code: 333990

Description: Engineering Services
SIC/NAICS Code: 541330

21	5 of 6	SE/201.3	102.2 / -2.73	**1 Terence Matthews Cres** **Ottawa ON K2M2G3**	EHS

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

Order No:	20150625004	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	30-JUN-15	**Search Radius (km):**	.25
Date Received:	25-JUN-15	**X:**	-75.871069
Previous Site Name:		**Y:**	45.286633
Lot/Building Size:			
Additional Info Ordered:			

21 | **6 of 6** | **SE/201.3** | **102.2 / -2.73** | **1 Terence Matthews Crescent, Kanata Ottawa ON** | **SPL**

Ref No:	1216-BJFP2F	**Discharger Report:**	
Site No:	NA	**Material Group:**	
Incident Dt:	2019/12/01	**Health/Env Conseq:**	2 - Minor Environment
Year:		**Client Type:**	
Incident Cause:		**Sector Type:**	Miscellaneous Industrial
Incident Event:	Leak/Break	**Agency Involved:**	
Contaminant Code:	35	**Nearest Watercourse:**	
Contaminant Name:	NATURAL GAS (METHANE)	**Site Address:**	1 Terence Matthews Crescent, Kanata
Contaminant Limit 1:		**Site District Office:**	Ottawa
Contam Limit Freq 1:		**Site Postal Code:**	
Contaminant UN No 1:	1075	**Site Region:**	Eastern
Environment Impact:		**Site Municipality:**	Ottawa
Nature of Impact:		**Site Lot:**	
Receiving Medium:		**Site Conc:**	
Receiving Env:	Air	**Northing:**	
MOE Response:	No	**Easting:**	
Dt MOE Arvl on Scn:		**Site Geo Ref Accu:**	
MOE Reported Dt:	2019/12/01	**Site Map Datum:**	
Dt Document Closed:		**SAC Action Class:**	Air Spills - Gases and Vapours
Incident Reason:	Operator/Human Error	**Source Type:**	Valve/Fitting/Piping
Site Name:	business<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	TSSA FSB: 1" plastic service damaged; made safe		
Contaminant Qty:	0 other - see incident description		

22 | **1 of 1** | **WNW/201.6** | **103.9 / -1.01** | **227 OLD COLONY ROAD KANATA ON K2L 1M6** | **HINC**

External File Num:	FS INC 0802-00670
Fuel Occurrence Type:	CO Release
Date of Occurrence:	2/10/2008
Fuel Type Involved:	Natural Gas
Status Desc:	Completed - No Action Required
Job Type Desc:	Incident/Near-Miss Occurrence (FS)
Oper. Type Involved:	Private Dwelling
Service Interruptions:	No
Property Damage:	No
Fuel Life Cycle Stage:	Utilization
Root Cause:	
Reported Details:	
Fuel Category:	Gaseous Fuel
Occurrence Type:	Near-miss
Affiliation:	Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)
County Name:	Ottawa
Approx. Quant. Rel:	
Nearby body of water:	
Enter Drainage Syst.:	
Approx. Quant. Unit:	

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

Environmental Impact:

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23 | ***1 of 1*** | ***ESE/203.0*** | ***104.0 / -0.95*** | ***20 Terence Matthews Crescent Ottawa ON*** | ***EHS***

Order No:	20071205015	***Nearest Intersection:***	Terence Matthews Crescent and Denzil Doyle Court
Status:	C	***Municipality:***	
Report Type:	CAN - Complete Report	***Client Prov/State:***	
Report Date:	12/10/2007	***Search Radius (km):***	0.25
Date Received:	12/5/2007	***X:***	-75.870385
Previous Site Name:		***Y:***	45.287829
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps And /or Site Plans		

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24 | ***1 of 1*** | ***WNW/212.8*** | ***103.7 / -1.17*** | ***Unknown<UNOFFICIAL> 225 Old Colony Road Ottawa ON*** | ***SPL***

Ref No:	8005-B2DMYA	***Discharger Report:***	
Site No:	NA	***Material Group:***	
Incident Dt:	2018/07/05	***Health/Env Conseq:***	2 - Minor Environment
Year:		***Client Type:***	
Incident Cause:		***Sector Type:***	Unknown / N/A
Incident Event:	Dumping	***Agency Involved:***	
Contaminant Code:	41	***Nearest Watercourse:***	
Contaminant Name:	PAINT AND PIGMENT WASTES	***Site Address:***	225 Old Colony Road
Contaminant Limit 1:		***Site District Office:***	Ottawa
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:	n/a	***Site Region:***	Eastern
Environment Impact:		***Site Municipality:***	Ottawa
Nature of Impact:		***Site Lot:***	
Receiving Medium:		***Site Conc:***	
Receiving Env:	Land	***Northing:***	5015480
MOE Response:	No	***Easting:***	431436
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	2018/07/05	***Site Map Datum:***	
Dt Document Closed:	2018/08/07	***SAC Action Class:***	Land Spills
Incident Reason:	Deliberate Act	***Source Type:***	Unknown / N/A
Site Name:	CB on Old Colony Road<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	CofOttawa Sewer: ~ 1 L of paint to CB, clnup ongng		
Contaminant Qty:	1 L		

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25 | ***1 of 2*** | ***E/220.9*** | ***105.1 / 0.21*** | ***Ian Hawkins Auto Mall 650 Eagleson Road Ottawa ON*** | ***CA***

Certificate #:	9143-58EQV8
Application Year:	02
Issue Date:	5/6/02
Approval Type:	Industrial sewage
Status:	Approved
Application Type:	Amended CofA
Client Name:	1029822 Ontario
Client Address:	650 Eagleson Road
Client City:	Ottawa
Client Postal Code:	K2M 1H4
Project Description:	Amendment to Stormwater Management due to the addition of a car wash to the site.

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

Contaminants:
Emission Control:

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25 *2 of 2* *E/220.9* *105.1 / 0.21* **1029822 Ontario**
650 Eagleson Road
Ottawa ON K2M 1H4 **ECA**

Approval No:	9143-58EQV8	**MOE District:**	Ottawa
Approval Date:	2002-05-06	**City:**	
Status:	Approved	**Longitude:**	-75.86912
Record Type:	ECA	**Latitude:**	45.288006
Link Source:	IDS	**Geometry X:**	
SWP Area Name:	Rideau Valley	**Geometry Y:**	

Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: 1029822 Ontario
Address: 650 Eagleson Road
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1676-568LRW-14.pdf
PDF Site Location:

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26 *1 of 1* *E/220.9* *105.1 / 0.21* **650 Eagleson**
Kanata ON K2M 1H4 **EHS**

Order No:	20190521240	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Standard Report	**Client Prov/State:**	ON
Report Date:	05-JUN-19	**Search Radius (km):**	.25
Date Received:	21-MAY-19	**X:**	-75.869398
Previous Site Name:		**Y:**	45.288095
Lot/Building Size:			

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

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27 *1 of 2* *ENE/225.0* *105.9 / 0.97* **630 Eagleson Rd**
Ottawa ON **EHS**

Order No:	20130415041	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	22-APR-13	**Search Radius (km):**	.25
Date Received:	15-APR-13	**X:**	0
Previous Site Name:		**Y:**	0
Lot/Building Size:			
Additional Info Ordered:			

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27 *2 of 2* *ENE/225.0* *105.9 / 0.97* **630 Eagleson Road**
Kanata ON K2M 1H4 **EHS**

Order No:	21101900022	**Nearest Intersection:**	
Status:	C	**Municipality:**	
Report Type:	Custom Report	**Client Prov/State:**	ON
Report Date:	22-OCT-21	**Search Radius (km):**	.2
Date Received:	19-OCT-21	**X:**	-75.8694465
Previous Site Name:		**Y:**	45.288811
Lot/Building Size:			

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
28	1 of 1	ENE/225.0	105.9 / 0.97	630 Eagleson Rd Ottawa ON K2M1H4	EHS

Order No: 20140218042
Status: C
Report Type: Standard Report
Report Date: 27-FEB-14
Date Received: 18-FEB-14
Previous Site Name:
Lot/Building Size: 2.4 acre
Additional Info Ordered: City Directory

Nearest Intersection:
Municipality: Ottawa
Client Prov/State: ON
Search Radius (km): .26
X: -75.869446
Y: 45.288811

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
29	1 of 9	S/229.4	101.9 / -3.03	QUANTUM SOFTWARE LIMITED 175 TERRANCE MATHEWS CRES. SWM KANATA CITY ON	CA

Certificate #: 3-0343-93-
Application Year: 93
Issue Date: 5/28/1993
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
29	2 of 9	S/229.4	101.9 / -3.03	QNX Software Systems Co. 175 Terence Matthews Cres Kanata ON K2M 1W8	SCT

Established: 01-AUG-81
Plant Size (ft²):
Employment:

--Details--
Description: Software Publishers
SIC/NAICS Code: 511210

Description: Software Publishers
SIC/NAICS Code: 511210

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
29	3 of 9	S/229.4	101.9 / -3.03	QNX SOFTWARE SYSTEMS 175 TERENCE MATTHEWS CRESCENT OTTAWA ON	GEN

Generator No: ON5158596
SIC Code: 417310
SIC Description: COMPUTER, COMPUTER PERIPHERAL AND PRE-PACKAGED SOFTWARE WHOLESALER-DISTRIBUTORS
Approval Years: 2013
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

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

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

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29 **4 of 9** **S/229.4** **101.9 / -3.03** **QNX SOFTWARE SYSTEMS**
175 TERENCE MATTHEWS CRESCENT
OTTAWA ON K2M 1W8 **GEN**

Generator No: ON5158596
SIC Code: 417310
SIC Description: Computer Computer Peripheral and Pre-Packaged Software Wholesaler-Distributors
Approval Years: 07,08
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

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

---

29 **5 of 9** **S/229.4** **101.9 / -3.03** **QNX SOFTWARE SYSTEMS**
175 TERENCE MATTHEWS CRESCENT
OTTAWA ON **GEN**

Generator No: ON5158596
SIC Code: 417310
SIC Description: Computer Computer Peripheral and Pre-Packaged Software Wholesaler-Distributors
Approval Years: 2009
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

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

---

29 **6 of 9** **S/229.4** **101.9 / -3.03** **QNX SOFTWARE SYSTEMS**
175 TERENCE MATTHEWS CRESCENT
OTTAWA ON **GEN**

Generator No: ON5158596
SIC Code: 417310

Status:
Co Admin:

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

SIC Description: Computer Computer Peripheral and Pre-Packaged Software Wholesaler-Distributors
Approval Years: 2010
PO Box No:
Country:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

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

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

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29 | ***7 of 9*** | ***S/229.4*** | ***101.9 / -3.03*** | ***QNX SOFTWARE SYSTEMS*** ***175 TERENCE MATTHEWS CRESCENT*** ***OTTAWA ON*** | ***GEN***

Generator No: ON5158596
SIC Code: 417310
SIC Description: Computer Computer Peripheral and Pre-Packaged Software Wholesaler-Distributors
Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

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

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

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29 | ***8 of 9*** | ***S/229.4*** | ***101.9 / -3.03*** | ***QNX SOFTWARE SYSTEMS*** ***175 TERENCE MATTHEWS CRESCENT*** ***OTTAWA ON K2M 1W8*** | ***GEN***

Generator No: ON5158596
SIC Code: 417310
SIC Description: Computer Computer Peripheral and Pre-Packaged Software Wholesaler-Distributors
Approval Years: 2012
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

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

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29 | ***9 of 9*** | ***S/229.4*** | ***101.9 / -3.03*** | ***RNR Ottawa Inc.*** ***175 Terence Matthews Cres*** ***Ottawa ON K2M 0M3*** | ***ECA***

Approval No: 5325-A3WGPW
Approval Date: 2015-11-06
Status: Approved
MOE District:
City:
Longitude:

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

Record Type:	ECA	**Latitude:**	
Link Source:	IDS	**Geometry X:**	
SWP Area Name:		**Geometry Y:**	
Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS		
Project Type:	INDUSTRIAL SEWAGE WORKS		
Business Name:	RNR Ottawa Inc.		
Address:	175 Terence Matthews Cres		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/1802-9YLQDQ-14.pdf		
PDF Site Location:			

30	1 of 1	NE/233.2	107.6 / 2.66	500 EAGLESON Ottawa ON	WWIS

Well ID:	7177789	**Flowing (Y/N):**	
Construction Date:		**Flow Rate:**	
Use 1st:	Monitoring and Test Hole	**Data Entry Status:**	
Use 2nd:	0	**Data Src:**	
Final Well Status:	Monitoring and Test Hole	**Date Received:**	09-Mar-2012 00:00:00
Water Type:		**Selected Flag:**	TRUE
Casing Material:		**Abandonment Rec:**	
Audit No:	Z145222	**Contractor:**	7241
Tag:	A126639	**Form Version:**	7
Constructn Method:		**Owner:**	
Elevation (m):		**County:**	OTTAWA
Elevatn Reliabilty:		**Lot:**	
Depth to Bedrock:		**Concession:**	
Well Depth:		**Concession Name:**	
Overburden/Bedrock:		**Easting NAD83:**	
Pump Rate:		**Northing NAD83:**	
Static Water Level:		**Zone:**	
Clear/Cloudy:		**UTM Reliability:**	
Municipality:	GOULBOURN TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7177789.pdf

Additional Detail(s) (Map)

Well Completed Date:	2012/02/07
Year Completed:	2012
Depth (m):	6.1
Latitude:	45.2900431519893
Longitude:	-75.8706445553482
Path:	717\7177789.pdf

Bore Hole Information

Bore Hole ID:	1003699247	**Elevation:**	
DP2BR:		**Elevrc:**	
Spatial Status:		**Zone:**	18
Code OB:		**East83:**	431727.00
Code OB Desc:		**North83:**	5015540.00
Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	07-Feb-2012 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			

Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID:	1004180410
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	
Most Common Material:	
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	0.3100000023841858
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004180411
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.3100000023841858
Formation End Depth:	4.880000114440918
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1004180412
Layer:	3
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	06
Mat2 Desc:	SILT
Mat3:	
Mat3 Desc:	
Formation Top Depth:	4.880000114440918
Formation End Depth:	6.099999904632568
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004180422
Layer:	3
Plug From:	2.740000009536743
Plug To:	6.099999904632568
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004180421
Layer:	2
Plug From:	0.3100000023841858
Plug To:	2.740000009536743
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1004180420
Layer:	1
Plug From:	0.0
Plug To:	0.3100000023841858
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1004180419
Method Construction Code:	B
Method Construction:	Other Method
Other Method Construction:	DIRECT PUSH

Pipe Information

Pipe ID:	1004180409
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1004180415
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	3.0999999046325684
Casing Diameter:	4.03000020980835
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1004180416
Layer:	1
Slot:	10
Screen Top Depth:	3.0999999046325684
Screen End Depth:	6.099999904632568
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	4.820000171661377

Water Details

Water ID:	1004180414
Layer:	

Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004180413
Diameter: 8.25
Depth From: 0.0
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1003699247
Depth M: 6.1
Year Completed: 2012
Well Completed Dt: 2012/02/07
Audit No: Z145222
Tag No: A126639
Contractor: 7241
Path: 717\7177789.pdf
Latitude: 45.2900431519893
Longitude: -75.8706445553482

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31 | **1 of 1** | **E/233.3** | **105.9 / 0.97** | **630 Eagleson Road Kanata ON K2M 1H4** | **EHS**

Order No: 20190219165
Status: C
Report Type: Standard Report
Report Date: 21-FEB-19
Date Received: 19-FEB-19
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: City Directory; Aerial Photos
Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): .25
X: -75.869341
Y: 45.288822

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32 | **1 of 16** | **WSW/234.2** | **101.9 / -2.99** | **BREWING PLEASURES INC. 200-D TERRENCE MATHE KANATA CITY ON** | **CA**

Certificate #: 8-4157-92-
Application Year: 92
Issue Date: 12/14/1992
Approval Type: Industrial air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: BREW BEER USING STEAM GENERATED KETTLES
Contaminants: Odour/Fumes
Emission Control: No Controls

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32 | **2 of 16** | **WSW/234.2** | **101.9 / -2.99** | **DISUN TECHNOLOGY CORPORATION 200 TERENCE MATTHEWS CRES KANATA ON K2M 2C6** | **SCT**

Established: 1991
Plant Size (ft²): 0
Employment: 20

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

--Details--
Description: SEMICONDUCTORS AND RELATED DEVICES
SIC/NAICS Code: 3674

Description: ELECTRONIC COMPONENTS, NOT ELSEWHERE CLASSIFIED
SIC/NAICS Code: 3679

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32 | ***3 of 16*** | ***WSW/234.2*** | ***101.9 / -2.99*** | ***FLEXUS ELECTRONICS***
200 TERENCE MATTHEWS CRES
KANATA ON K2M 2C6 | ***SCT***

Established: 1991
Plant Size (ft²): 7000
Employment: 25

--Details--
Description: ELECTRONIC COMPONENTS, NOT ELSEWHERE CLASSIFIED
SIC/NAICS Code: 3679

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32 | ***4 of 16*** | ***WSW/234.2*** | ***101.9 / -2.99*** | ***LANCASTER DATAMARK***
200 A TERENCE MATTHEWS CRES
KANATA ON K2M 2C6 | ***SCT***

Established: 1986
Plant Size (ft²): 7500
Employment: 8

--Details--
Description: COATED & LAMINATED PAPER, N.E.C.
SIC/NAICS Code: 2672

Description: MANIFOLD BUSINESS FORMS
SIC/NAICS Code: 2761

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32 | ***5 of 16*** | ***WSW/234.2*** | ***101.9 / -2.99*** | ***ACCURON PRE(OUT OF BUS) 02-438***
200 TERRANCE MATTHEWS CRESCENT
KANATA ON K2M 2C6 | ***GEN***

Generator No: ON1112201
SIC Code: 3049
SIC Description: OTHER STAMPED METAL
Approval Years: 92,93,94,95,96,97,98
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 122

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

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 211
Waste Class Desc: AROMATIC SOLVENTS

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32 **6 of 16** **WSW/234.2** **101.9 / -2.99** **PEARSE STAINLESS INC.**
200 TERENCE MATTHEWS CRESCENT
KANATA ON K2M 2C6 **GEN**

Generator No: ON2525200
SIC Code: 3099
SIC Description: OTHER METAL FAB. IND.
Approval Years: 99,00,01
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

---

32 **7 of 16** **WSW/234.2** **101.9 / -2.99** **1737868 ONTARIO INC.**
200 Terence Matthews
Kanata ON K2M 2C6 **GEN**

Generator No: ON2911364
SIC Code: 541990
SIC Description: All Other Professional Scientific and Technical Services
Approval Years: 07,08
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 232
Waste Class Desc: POLYMERIC RESINS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

---

32 **8 of 16** **WSW/234.2** **101.9 / -2.99** **1737868 ONTARIO INC.**
200 Terence Matthews
Kanata ON K2M 2C6 **GEN**

Generator No: ON2911364
SIC Code: 541990
SIC Description: All Other Professional Scientific and Technical Services
Approval Years: 2009

Status:
Co Admin:
Choice of Contact:
Phone No Admin:

PO Box No: ***Contam. Facility:***
Country: ***MHSW Facility:***

Detail(s)

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 232
Waste Class Desc: POLYMERIC RESINS

---

32 ***9 of 16*** ***WSW/234.2*** ***101.9 / -2.99*** ***1737868 ONTARIO INC.***
200 Terence Matthews
Kanata ON K2M 2C6 ***GEN***

Generator No: ON2911364 ***Status:***
SIC Code: 541990 ***Co Admin:***
SIC Description: All Other Professional Scientific and Technical Services ***Choice of Contact:***
Approval Years: 2010 ***Phone No Admin:***
PO Box No: ***Contam. Facility:***
Country: ***MHSW Facility:***

Detail(s)

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 232
Waste Class Desc: POLYMERIC RESINS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

---

32 ***10 of 16*** ***WSW/234.2*** ***101.9 / -2.99*** ***1737868 ONTARIO INC.***
200 Terence Matthews
Kanata ON K2M 2C6 ***GEN***

Generator No: ON2911364 ***Status:***
SIC Code: 541990 ***Co Admin:***
SIC Description: All Other Professional Scientific and Technical Services ***Choice of Contact:***

Approval Years:	2011	***Phone No Admin:***	
PO Box No:		***Contam. Facility:***	
Country:		***MHSW Facility:***	

Detail(s)

Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	232
Waste Class Desc:	POLYMERIC RESINS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS

---

32 ***11 of 16*** ***WSW/234.2*** ***101.9 / -2.99*** ***1737868 ONTARIO INC.*** ***GEN***
200 Terence Matthews
Kanata ON K2M 2C6

Generator No:	ON2911364	***Status:***	
SIC Code:	418990	***Co Admin:***	
SIC Description:	All Other Wholesaler-Distributors	***Choice of Contact:***	
Approval Years:	2012	***Phone No Admin:***	
PO Box No:		***Contam. Facility:***	
Country:		***MHSW Facility:***	

Detail(s)

Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	232
Waste Class Desc:	POLYMERIC RESINS

---

32 ***12 of 16*** ***WSW/234.2*** ***101.9 / -2.99*** ***1737868 ONTARIO INC.*** ***GEN***
200 Terence Matthews
Kanata ON

Generator No:	ON2911364	***Status:***	
SIC Code:	418990	***Co Admin:***	
SIC Description:	ALL OTHER WHOLESALER-DISTRIBUTORS	***Choice of Contact:***	
Approval Years:	2013	***Phone No Admin:***	

PO Box No: ***Contam. Facility:***
Country: ***MHSW Facility:***

Detail(s)

Waste Class: 232
Waste Class Desc: POLYMERIC RESINS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

---

32 ***13 of 16*** ***WSW/234.2*** ***101.9 / -2.99*** ***1737868 ONTARIO INC.*** ***GEN***
200 Terence Matthews
Kanata ON K2M 2C6

Generator No: ON2911364 ***Status:***
SIC Code: 418990 ***Co Admin:***
SIC Description: ALL OTHER WHOLESALER-DISTRIBUTORS ***Choice of Contact:*** CO_OFFICIAL
Approval Years: 2016 ***Phone No Admin:***
PO Box No: ***Contam. Facility:*** No
Country: Canada ***MHSW Facility:*** No

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 232
Waste Class Desc: POLYMERIC RESINS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

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32 ***14 of 16*** ***WSW/234.2*** ***101.9 / -2.99*** ***1737868 ONTARIO INC.*** ***GEN***
200 Terence Matthews
Kanata ON K2M 2C6

Generator No: ON2911364 ***Status:***
SIC Code: 418990 ***Co Admin:***
SIC Description: ALL OTHER WHOLESALER-DISTRIBUTORS ***Choice of Contact:*** CO_OFFICIAL
Approval Years: 2015 ***Phone No Admin:***
PO Box No: ***Contam. Facility:*** No

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

Country: Canada ***MHSW Facility:*** No

Detail(s)

Waste Class: 232
Waste Class Desc: POLYMERIC RESINS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

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32 ***15 of 16*** ***WSW/234.2*** ***101.9 / -2.99*** ***1737868 ONTARIO INC.***
200 Terence Matthews
Kanata ON K2M 2C6 ***GEN***

Generator No: ON2911364 ***Status:***
SIC Code: 418990 ***Co Admin:***
SIC Description: ALL OTHER WHOLESALER-DISTRIBUTORS ***Choice of Contact:*** CO_OFFICIAL
Approval Years: 2014 ***Phone No Admin:***
PO Box No: ***Contam. Facility:*** No
Country: Canada ***MHSW Facility:*** No

Detail(s)

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 232
Waste Class Desc: POLYMERIC RESINS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

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32 ***16 of 16*** ***WSW/234.2*** ***101.9 / -2.99*** ***1737868 ONTARIO INC.***
200 Terence Matthews
Kanata ON K2M 2C6 ***GEN***

Generator No: ON2911364 ***Status:*** Registered
SIC Code: ***Co Admin:***
SIC Description: ***Choice of Contact:***
Approval Years: As of Dec 2018 ***Phone No Admin:***
PO Box No: ***Contam. Facility:***
Country: Canada ***MHSW Facility:***

Detail(s)

Waste Class:	146 T
Waste Class Desc:	Other specified inorganic sludges, slurries or solids
Waste Class:	148 C
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	148 I
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	212 I
Waste Class Desc:	Aliphatic solvents and residues
Waste Class:	232 I
Waste Class Desc:	Polymeric resins
Waste Class:	263 C
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	263 I
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	331 I
Waste Class Desc:	Waste compressed gases including cylinders

33 ***1 of 1*** ***E/238.9*** ***105.1 / 0.21*** ***650 Eagleson Rd Ottawa ON*** ***WWIS***

Well ID:	7343355	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring and Test Hole	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Monitoring and Test Hole	***Date Received:***	06-Sep-2019 00:00:00
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z317308	***Contractor:***	7241
Tag:	A274636	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	GOULBOURN TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/07/19
Year Completed:	2019
Depth (m):	20
Latitude:	45.288056031111
Longitude:	-75.8691731814653
Path:	

Bore Hole Information

Bore Hole ID:	1007662167	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	431840.00
Code OB Desc:		***North83:***	5015318.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	19-Jul-2019 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007858590
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	11
Mat3 Desc:	GRAVEL
Formation Top Depth:	0.0
Formation End Depth:	2.0
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007858591
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	2.0
Formation End Depth:	10.0
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007858592
Layer:	3
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT

Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 10.0
Formation End Depth: 20.0
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007859947
Layer: 2
Plug From: 1.0
Plug To: 9.0
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007859946
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007859945
Layer: 3
Plug From: 9.0
Plug To: 20.0
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007861692
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe Information

Pipe ID: 1007857301
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007862207
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 10.0
Casing Diameter: 2.0
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID:	1007862717
Layer:	1
Slot:	10
Screen Top Depth:	10.0
Screen End Depth:	20.0
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	
Screen Diameter:	

Results of Well Yield Testing

Pump Test ID:	1007863466
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	m
Rate UOM:	LPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007860995
Diameter:	4.5
Depth From:	0.0
Depth To:	20.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

Bore Hole ID:	1007662167	***Tag No:***	A274636
Depth M:	20	***Contractor:***	7241
Year Completed:	2019	***Path:***	734\7343355.pdf
Well Completed Dt:	2019/07/19	***Latitude:***	45.288056031111
Audit No:	Z317308	***Longitude:***	-75.8691731814653

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34 ***1 of 1*** ***E/239.6*** ***104.9 / -0.03*** ***650 Eagleson Rd Ottawa ON*** ***WWIS***

Well ID:	7343356	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring and Test Hole	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Monitoring and Test Hole	***Date Received:***	06-Sep-2019 00:00:00
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z317309	***Contractor:***	7241
Tag:	A274635	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA

Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	GOULBOURN TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/07/19
Year Completed:	2019
Depth (m):	20
Latitude:	45.2880020285085
Longitude:	-75.8691723566592
Path:	

Bore Hole Information

Bore Hole ID:	1007662173	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	431840.00
Code OB Desc:		***North83:***	5015312.00
Open Hole:		***Org CS:***	UTM83
Cluster Kind:		***UTMRC:***	4
Date Completed:	19-Jul-2019 00:00:00	***UTMRC Desc:***	margin of error : 30 m - 100 m
Remarks:		***Location Method:***	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007858593
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	11
Mat3 Desc:	GRAVEL
Formation Top Depth:	0.0
Formation End Depth:	2.0
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007858595
Layer:	3
Color:	2

General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2: 06
Mat2 Desc: SILT
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 10.0
Formation End Depth: 20.0
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1007858594
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 06
Mat2 Desc: SILT
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 2.0
Formation End Depth: 10.0
Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007859950
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007859949
Layer: 3
Plug From: 9.0
Plug To: 20.0
Plug Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 1007859948
Layer: 2
Plug From: 1.0
Plug To: 9.0
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 1007861697
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe Information

Pipe ID:	1007857302
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007862208
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	10.0
Casing Diameter:	2.0
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007862718
Layer:	1
Slot:	10
Screen Top Depth:	10.0
Screen End Depth:	20.0
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	
Screen Diameter:	

Results of Well Yield Testing

Pump Test ID:	1007863467
Pump Set At:	
Static Level:	
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate:	
Levels UOM:	m
Rate UOM:	LPM
Water State After Test Code:	
Water State After Test:	
Pumping Test Method:	0
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	

Hole Diameter

Hole ID:	1007860996
Diameter:	4.5
Depth From:	0.0
Depth To:	20.0
Hole Depth UOM:	m
Hole Diameter UOM:	cm

Links

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

Bore Hole ID: 1007662173
Depth M: 20
Year Completed: 2019
Well Completed Dt: 2019/07/19
Audit No: Z317309
Tag No: A274635
Contractor: 7241
Path: 734\7343356.pdf
Latitude: 45.2880020285085
Longitude: -75.8691723566592

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35 | 1 of 16 | NE/243.0 | 108.0 / 3.05 | KELLY FUNERAL HOMES
580 EAGLESON ROAD
KANATA ON K2M 1H4 | GEN

Generator No: ONF030100
SIC Code: 9731
SIC Description: FUNERAL HOMES
Approval Years: 88,89,90,00,01
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

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35 | 2 of 16 | NE/243.0 | 108.0 / 3.05 | KELLY FUNERAL HOMES 44-301
580 EAGLESON ROAD
KANATA ON K2M 1H4 | GEN

Generator No: ONF030100
SIC Code: 9731
SIC Description: FUNERAL HOMES
Approval Years: 92,93,94,95,96,97,98,99
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

---

35 | 3 of 16 | NE/243.0 | 108.0 / 3.05 | KELLY FUNERAL HOME
580 EAGLESON ROAD
KANATA ON K2M 1H4 | GEN

Generator No: ONF030100
SIC Code:
SIC Description:
Approval Years: 02,03,04,05,06,07,08
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

---

35 | 4 of 16 | NE/243.0 | 108.0 / 3.05 | 580 Eagleson Road
Ottawa ON | EHS

Order No: 20050913017
Status: C
Nearest Intersection:
Municipality:

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

Report Type:	Complete Report	**Client Prov/State:**	ON
Report Date:	9/19/2005	**Search Radius (km):**	0.25
Date Received:	9/13/2005	**X:**	-75.870255
Previous Site Name:		**Y:**	45.291152
Lot/Building Size:			
Additional Info Ordered:			

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35 **5 of 16** **NE/243.0** **108.0 / 3.05** **KELLY FUNERAL HOME** **GEN**
580 Eagleson Road
Kanata ON K2M 1H4

Generator No:	ONF030100	**Status:**	
SIC Code:	812210	**Co Admin:**	
SIC Description:	Funeral Homes	**Choice of Contact:**	
Approval Years:	2009	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:		**MHSW Facility:**	

Detail(s)

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

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35 **6 of 16** **NE/243.0** **108.0 / 3.05** **KELLY FUNERAL HOME** **GEN**
580 Eagleson Road
Kanata ON K2M 1H4

Generator No:	ONF030100	**Status:**	
SIC Code:	812210	**Co Admin:**	
SIC Description:	Funeral Homes	**Choice of Contact:**	
Approval Years:	2010	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:		**MHSW Facility:**	

Detail(s)

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

---

35 **7 of 16** **NE/243.0** **108.0 / 3.05** **KELLY FUNERAL HOME** **GEN**
580 Eagleson Road
Kanata ON K2M 1H4

Generator No:	ONF030100	**Status:**	
SIC Code:	812210	**Co Admin:**	
SIC Description:	Funeral Homes	**Choice of Contact:**	
Approval Years:	2011	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:		**MHSW Facility:**	

Detail(s)

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

---

35 **8 of 16** **NE/243.0** **108.0 / 3.05** **KELLY FUNERAL HOME** **GEN**
580 Eagleson Road
Kanata ON K2M 1H4

Generator No:	ONF030100	**Status:**	
SIC Code:	812210	**Co Admin:**	
SIC Description:	Funeral Homes	**Choice of Contact:**	
Approval Years:	2012	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:		**MHSW Facility:**	

Detail(s)

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

---

35 **9 of 16** **NE/243.0** **108.0 / 3.05** **KELLY FUNERAL HOME** **GEN**
580 Eagleson Road
Kanata ON

Generator No:	ONF030100	**Status:**	
SIC Code:	812210	**Co Admin:**	
SIC Description:		**Choice of Contact:**	
Approval Years:	2013	**Phone No Admin:**	
PO Box No:		**Contam. Facility:**	
Country:		**MHSW Facility:**	

Detail(s)

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

---

35 **10 of 16** **NE/243.0** **108.0 / 3.05** **KELLY FUNERAL HOME** **GEN**
580 Eagleson Road
Kanata ON K2M 1H4

Generator No:	ONF030100	**Status:**	
SIC Code:	812210	**Co Admin:**	Claire Y Beckett
SIC Description:	812210	**Choice of Contact:**	CO_ADMIN
Approval Years:	2016	**Phone No Admin:**	613-591-6580 Ext.
PO Box No:		**Contam. Facility:**	No
Country:	Canada	**MHSW Facility:**	No

Detail(s)

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

---

35 **11 of 16** **NE/243.0** **108.0 / 3.05** **KELLY FUNERAL HOME** **GEN**
580 Eagleson Road
Kanata ON K2M 1H4

Generator No:	ONF030100	**Status:**	
SIC Code:	812210	**Co Admin:**	Claire Y Beckett
SIC Description:	812210	**Choice of Contact:**	CO_ADMIN
Approval Years:	2015	**Phone No Admin:**	613-591-6580 Ext.
PO Box No:		**Contam. Facility:**	No
Country:	Canada	**MHSW Facility:**	No

Detail(s)

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
35	12 of 16	NE/243.0	108.0 / 3.05	KELLY FUNERAL HOME 580 Eagleson Road Kanata ON K2M 1H4	GEN

Generator No: ONF030100
SIC Code: 812210
SIC Description: 812210
Approval Years: 2014
PO Box No:
Country: Canada

Status:
Co Admin: Claire Y Beckett
Choice of Contact: CO_ADMIN
Phone No Admin: 613-591-6580 Ext.
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
35	13 of 16	NE/243.0	108.0 / 3.05	KELLY FUNERAL HOME 580 Eagleson Road Kanata ON K2M 1H4	GEN

Generator No: ONF030100
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada

Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Desc: Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
35	14 of 16	NE/243.0	108.0 / 3.05	KELLY FUNERAL HOME 580 Eagleson Road Kanata ON K2M 1H4	GEN

Generator No: ONF030100
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:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 312 P
Waste Class Desc: Pathological wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
35	15 of 16	NE/243.0	108.0 / 3.05	KELLY FUNERAL HOME 580 Eagleson Road Kanata ON K2M 1H4	GEN

Generator No: ONF030100
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada

Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

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

Detail(s)

Waste Class: 312 P
Waste Class Desc: Pathological wastes

---

35 ***16 of 16*** ***NE/243.0*** ***108.0 / 3.05*** ***KELLY FUNERAL HOME*** ***GEN***
580 Eagleson Road
Kanata ON K2M 1H4

Generator No:	ONF030100	***Status:***	Registered
SIC Code:		***Co Admin:***	
SIC Description:		***Choice of Contact:***	
Approval Years:	As of Apr 2022	***Phone No Admin:***	
PO Box No:		***Contam. Facility:***	
Country:	Canada	***MHSW Facility:***	

Detail(s)

Waste Class: 312 P
Waste Class Desc: PATHOLOGICAL WASTES

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36 ***1 of 1*** ***WSW/245.0*** ***101.7 / -3.17*** ***200 Terence Matthews Crescent*** ***EHS***
Kanata ON K2M 2C6

Order No:	21030500131	***Nearest Intersection:***	
Status:	C	***Municipality:***	
Report Type:	Standard Report	***Client Prov/State:***	ON
Report Date:	10-MAR-21	***Search Radius (km):***	.25
Date Received:	05-MAR-21	***X:***	-75.8745408
Previous Site Name:		***Y:***	45.2867917
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

---

37 ***1 of 2*** ***ENE/246.5*** ***106.8 / 1.88*** ***Habib Custom Woodwork Ltd.*** ***SCT***
600A Eagleson Rd
Kanata ON K2M 1H4

Established: 1975
Plant Size (ft²): 4000
Employment: 2

--Details--
Description: Wood Window and Door Manufacturing
SIC/NAICS Code: 321911

Description: Other Millwork
SIC/NAICS Code: 321919

Description: Wood Kitchen Cabinet and Counter Top Manufacturing
SIC/NAICS Code: 337110

Description: Other Wood Household Furniture Manufacturing
SIC/NAICS Code: 337123

Description: Showcase, Partition, Shelving and Locker Manufacturing
SIC/NAICS Code: 337215

---

37 ***2 of 2*** ***ENE/246.5*** ***106.8 / 1.88*** ***HABIB CUSTOM WOODWORK LTD.*** ***SCT***
600 A EAGLESON RD

KANATA ON K2M 1H4

Established: 1975
Plant Size (ft²): 4000
Employment: 3

--Details--
Description: MILLWORK
SIC/NAICS Code: 2431

Description: WOOD KITCHEN CABINETS
SIC/NAICS Code: 2434

Description: WOOD HOUSEHOLD FURNITURE, EXCEPT UPHOLSTERED
SIC/NAICS Code: 2511

Description: WOOD OFFICE & STORE FIXTURES, PARTITIONS & SHELVING
SIC/NAICS Code: 2541

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38 | ***1 of 1*** | ***E/248.6*** | ***104.9 / -0.03*** | ***650 Eagleson Rd Ottawa ON*** | ***WWIS***

Well ID:	7343357	***Flowing (Y/N):***	
Construction Date:		***Flow Rate:***	
Use 1st:	Monitoring and Test Hole	***Data Entry Status:***	
Use 2nd:		***Data Src:***	
Final Well Status:	Monitoring and Test Hole	***Date Received:***	06-Sep-2019 00:00:00
Water Type:		***Selected Flag:***	TRUE
Casing Material:		***Abandonment Rec:***	
Audit No:	Z317310	***Contractor:***	7241
Tag:	A274634	***Form Version:***	7
Constructn Method:		***Owner:***	
Elevation (m):		***County:***	OTTAWA
Elevatn Reliabilty:		***Lot:***	
Depth to Bedrock:		***Concession:***	
Well Depth:		***Concession Name:***	
Overburden/Bedrock:		***Easting NAD83:***	
Pump Rate:		***Northing NAD83:***	
Static Water Level:		***Zone:***	
Clear/Cloudy:		***UTM Reliability:***	
Municipality:	GOULBOURN TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/07/19
Year Completed: 2019
Depth (m): 20
Latitude: 45.2878316024565
Longitude: -75.8690932422092
Path:

Bore Hole Information

Bore Hole ID:	1007662176	***Elevation:***	
DP2BR:		***Elevrc:***	
Spatial Status:		***Zone:***	18
Code OB:		***East83:***	431846.00
Code OB Desc:		***North83:***	5015293.00

Open Hole:		**Org CS:**	UTM83
Cluster Kind:		**UTMRC:**	4
Date Completed:	19-Jul-2019 00:00:00	**UTMRC Desc:**	margin of error : 30 m - 100 m
Remarks:		**Location Method:**	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007858598
Layer:	3
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	10.0
Formation End Depth:	20.0
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007858596
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	0.0
Formation End Depth:	2.0
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1007858597
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	2.0
Formation End Depth:	10.0
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007859951
Layer:	1
Plug From:	0.0
Plug To:	1.0
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007859952
Layer:	2
Plug From:	1.0
Plug To:	9.0
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	1007859953
Layer:	3
Plug From:	9.0
Plug To:	20.0
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1007861700
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Pipe ID:	1007857303
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007862209
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	10.0
Casing Diameter:	2.0
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007862719
Layer:	1
Slot:	10
Screen Top Depth:	10.0
Screen End Depth:	20.0

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1007863468
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM: LPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1007860997
Diameter: 4.5
Depth From: 0.0
Depth To: 20.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1007662176
Depth M: 20
Year Completed: 2019
Well Completed Dt: 2019/07/19
Audit No: Z317310
Tag No: A274634
Contractor: 7241
Path: 734\7343357.pdf
Latitude: 45.2878316024565
Longitude: -75.8690932422092

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39 | ***1 of 7*** | ***SE/249.4*** | ***101.9 / -3.03*** | ***J S I TELECOM***
99 MICHAEL COWPLAND DR
KANATA ON K2M 1X3 | ***SCT***

Established: 1979
Plant Size (ft²): 15000
Employment: 35

--Details--
Description: TELEPHONE AND TELEGRAPH APPARATUS
SIC/NAICS Code: 3661

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39 | ***2 of 7*** | ***SE/249.4*** | ***101.9 / -3.03*** | ***JATOM SYSTEMS INC.***
99 MICHAEL COWPLAND DR
KANATA ON K2M 1X3 | ***SCT***

Established: 1979
Plant Size (ft²): 0
Employment: 40

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

--Details--
Description: RADIO AND TELEVISION BROADCASTING AND COMMUNICATIONS EQUIPMENT
SIC/NAICS Code: 3663

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39 | ***3 of 7*** | ***SE/249.4*** | ***101.9 / -3.03*** | ***J.S.I. TELECOM***
99 Michael Cowpland Dr
Kanata ON K2M 1X3 | ***SCT***

Established: 1979
Plant Size (ft²): 0
Employment: 3

--Details--
Description: Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing
SIC/NAICS Code: 334220

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39 | ***4 of 7*** | ***SE/249.4*** | ***101.9 / -3.03*** | ***JSI Systems Inc.***
99 Michael Cowpland Dr
Kanata ON K2M 1X3 | ***SCT***

Established: 6/1/1979
Plant Size (ft²):
Employment:

--Details--
Description: Computer and Peripheral Equipment Manufacturing
SIC/NAICS Code: 334110

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39 | ***5 of 7*** | ***SE/249.4*** | ***101.9 / -3.03*** | ***JATOM SYSTEMS INC.***
99 Michael Cowpland
Kanata ON K2M 1X3 | ***GEN***

Generator No: ON7609340
SIC Code: 334210
SIC Description: Telephone Apparatus Manufacturing
Approval Years: 07,08
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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39 | ***6 of 7*** | ***SE/249.4*** | ***101.9 / -3.03*** | ***JATOM SYSTEMS INC.***
99 Michael Cowpland
Kanata ON K2M 1X3 | ***GEN***

Generator No: ON7609340
SIC Code: 334210, 425120
SIC Description: Telephone Apparatus Manufacturing
Approval Years: 2009

Status:
Co Admin:
Choice of Contact:
Phone No Admin:

PO Box No: ***Contam. Facility:***
Country: ***MHSW Facility:***

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

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39 ***7 of 7*** ***SE/249.4*** ***101.9 / -3.03*** ***99 Michael Cowpland Drive Kanata ON K2M 1X3*** ***EHS***

Order No:	20200212262	***Nearest Intersection:***	
Status:	C	***Municipality:***	
Report Type:	Standard Report	***Client Prov/State:***	ON
Report Date:	18-FEB-20	***Search Radius (km):***	.25
Date Received:	12-FEB-20	***X:***	-75.8705142
Previous Site Name:		***Y:***	45.2863558
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

Unplottable Summary

Total: 37 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	R.M. OF OTTAWA-CARLETON REG. RD. #49	EAGLESON RD.	KANATA CITY ON	
CA	COLONNADE DEVELOPMENTS INC.	MICHAEL COWPLAND DR.	KANATA CITY ON	
CA	DARROW DEVELOPMENTS SOUTH BUS. PARK	MICHAEL COWPLAND	KANATA CITY ON	
CA	City of Ottawa	South of the Terence Matthews Crescent and Michael Cowpland Drive Intersection	Ottawa ON	
CA	Petro-Canada		Ottawa ON	
CA		Eagleson Road	Ottawa ON	
CA	Hazeldean - Lot 31, Concession 10		Kanata ON	
CA		Lot 31, Concession 10	Kanata ON	
CA	Hazeldean - Lot 31, Concession 10		Kanata ON	
CA	QNX SOFTWARE SYSTEMS LIMITED	TERENCE MATTHEWS CRES. (SWM)	KANATA CITY ON	
CA	BELL CANADA	EAGLESON ROAD	KANATA CITY ON	
CA	COLONNADE DEVELOPMENTS INC.	MICHAEL COWPLAND DR. 3-1512-89	KANATA CITY ON	
CA	SHELL CANADA PRODUCTS	GAS STATION W. OF EAGLESON RD.	KANATA CITY ON	
CA	COLONNADE DEVELOPMENT INC. KANATA S. BUS	MICHAEL COWPLAND DRIVE	KANATA CITY ON	
CA	COLONNADE DEVELOPMENT INC.-KANATA S.BUS.	MICHAEL COWPLAND DR. ST.W.M.P.	KANATA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	EAGLESON RD.	KANATA CITY ON	
CA	R.M. OF OTTAWA-CARLETON-PHASE III	EAGLESON RD. RECONSTRUCTION	KANATA CITY ON	

CA	MODERN MECHANICAL LTD.	DENZIL DOYLE COURT	KANATA CITY ON	
CA	DARROW DEVELOPMENTS SOUTH BUS. PARK	MICHAEL COWPLAND	KANATA CITY ON	
CA	COLONNADE DEVELOPMENT INC/ KANATA S. BUS	N. SIDE MICHAEL COWPLAND DR.	KANATA CITY ON	
CA	SHELL CANADA PRODUCTS	GAS STATION ON EAGLESON RD.	KANATA CITY ON	
CA	COLONNADE DEVELOPMENTS INC.	MICHAEL COWPLAND DR.3-1512-89	KANATA CITY ON	
CA	1029822 ONTARIO INC.	EAGLESON RD. STORMWATER POND	KANATA CITY ON	
CA	COLONNADE DEVELOPMENT INC.	MICHAEL COWPLAND DR., LOT 5	KANATA CITY ON	
CA	EAGLESON CO-OP. HOMES - PT.LOT 32/CONC.6	EAGLESON ROAD	KANATA CITY ON	
CA	MODERN MECHANICAL LTD.	DENZIL DOYLE COURT	KANATA CITY ON	
CA	KANATA CITY-PT. LOT 32, CONC. II	OLD COLONY RD.	KANATA CITY ON	
CA	FIRST CITY SHOPPING CENTRE GROUP	PARKING AREA/EAGLESON ROAD	KANATA CITY ON	
CA	IPCF PROPERTIES INC.	EAGLESON RD., R.P. # 5R-13854	KANATA CITY ON	
CA	R.M. OF OTTAWA-CARLETON-LOT 31, 31-PH. 2	EAGLESON RD.-CONC. 10 & 6	KANATA CITY ON	
ECA	City of Ottawa	Eagleson Rd	Ottawa ON	K2G 6J8
ECA	Petro-Canada Inc.		Ottawa ON	L6L 6N5
GEN	Hydro OTTAWA LIMITED	EAGLESON RD	OTTAWA ON	K2L 2P1
SPL	PETRO-CANADA	SERVICE STATION	OTTAWA CITY ON	
SPL	City of Ottawa	Eagleston Dr, between Rothesay and Michael Copeland	Ottawa ON	
SPL	Petro Canada Fuels<UNOFFICIAL>	West of Eagleson	Ottawa ON	
SPL	TRANSPORT TRUCK	ALONG EAGLESON RD, COVERING ROTHESAY AND FURTHER, KANATA TRANSPORT TRUCK (CARGO)	OTTAWA CITY ON	

Unplottable Report

Site: ***R.M. OF OTTAWA-CARLETON REG. RD. #49***
EAGLESON RD. KANATA CITY ON

Database: ***CA***

Certificate #:	3-0876-88-
Application Year:	88
Issue Date:	6/1/1988
Approval Type:	Municipal sewage
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***COLONNADE DEVELOPMENTS INC.***
MICHAEL COWPLAND DR. KANATA CITY ON

Database: ***CA***

Certificate #:	3-0823-88-
Application Year:	88
Issue Date:	5/20/1988
Approval Type:	Municipal sewage
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***DARROW DEVELOPMENTS SOUTH BUS. PARK***
MICHAEL COWPLAND KANATA CITY ON

Database: ***CA***

Certificate #:	3-0394-87-
Application Year:	87
Issue Date:	4/9/1987
Approval Type:	Municipal sewage
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***City of Ottawa***
South of the Terence Matthews Crescent and Michael Cowpland Drive Intersection Ottawa ON

Database: ***CA***

Certificate #:	9212-7KVKDC
Application Year:	2008

Issue Date: 10/30/2008
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***Petro-Canada***
Ottawa ON

Database: ***CA***

Certificate #: 5607-79YMZ8
Application Year: 2008
Issue Date: 2/12/2008
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site:
Eagleson Road Ottawa ON

Database: ***CA***

Certificate #: 5624-4MNJCW
Application Year: 00
Issue Date: 8/1/00
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the Regional Municipality of Ottawa-Carleton
Client Address: 111 Lisgar Street
Client City: Ottawa
Client Postal Code: K2P 2L7
Project Description: Eagleson Road watermain extension from Bridgestone Drive to Emerald Meadows.
Contaminants:
Emission Control:

Site: ***Hazeldean - Lot 31, Concession 10***
Kanata ON

Database: ***CA***

Certificate #: 3223-4GTMXP
Application Year: 00
Issue Date: 2/25/00
Approval Type: Industrial air
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the Regional Municipality of Ottawa-Carleton
Client Address: 111 Lisgar Street
Client City: Ottawa
Client Postal Code: K1P 2L7
Project Description: For the exhaust discharge and noise emission from a 820 kW emergency standby diesel generator at the Hazeldean Sewage Pumping Station.
Contaminants:
Emission Control: Silencer

Site:
Lot 31, Concession 10 Kanata ON

Database: ***CA***

Certificate #:	3-0198-76-006
Application Year:	00
Issue Date:	1/24/00
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	Notice
Client Name:	Corporation of the Regional Municipality of Ottawa-Carleton
Client Address:	111 Lisgar Street
Client City:	Ottawa
Client Postal Code:	K1P 2L7
Project Description:	Hazeldean Sewage Pumping Station Upgrade and Expansion
Contaminants:	
Emission Control:	

Site: ***Hazeldean - Lot 31, Concession 10***
Kanata ON

Database: ***CA***

Certificate #:	5832-4FMKPR
Application Year:	00
Issue Date:	1/31/00
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Corporation of the Regional Municipality of Ottawa-Carleton
Client Address:	111 Lisgar Street
Client City:	Ottawa
Client Postal Code:	K1P 2L7
Project Description:	Constructio a new 600 mm diameter sanitary forcemain fromt he expanded Hazeldean Sewage Pumping Station to existing outlet chamber on Eagleson Road.
Contaminants:	
Emission Control:	

Site: ***QNX SOFTWARE SYSTEMS LIMITED***
TERENCE MATTHEWS CRES. (SWM) KANATA CITY ON

Database: ***CA***

Certificate #:	3-0348-96-
Application Year:	96
Issue Date:	6/20/1996
Approval Type:	Municipal sewage
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	
Client Postal Code:	
Project Description:	
Contaminants:	
Emission Control:	

Site: ***BELL CANADA***
EAGLESON ROAD KANATA CITY ON

Database: ***CA***

Certificate #:	3-1017-88-
Application Year:	88
Issue Date:	6/30/1988
Approval Type:	Municipal sewage
Status:	Approved
Application Type:	
Client Name:	
Client Address:	
Client City:	

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

Site: ***COLONNADE DEVELOPMENTS INC.***
MICHAEL COWPLAND DR. 3-1512-89 KANATA CITY ON

Database: ***CA***

Certificate #: 3-1497-89-
Application Year: 89
Issue Date: 8/2/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***SHELL CANADA PRODUCTS***
GAS STATION W. OF EAGLESON RD. KANATA CITY ON

Database: ***CA***

Certificate #: 3-1662-89-
Application Year: 89
Issue Date: 8/15/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***COLONNADE DEVELOPMENT INC. KANATA S. BUS***
MICHAEL COWPLAND DRIVE KANATA CITY ON

Database: ***CA***

Certificate #: 3-2340-89-
Application Year: 89
Issue Date: 12/5/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***COLONNADE DEVELOPMENT INC.-KANATA S.BUS.***
MICHAEL COWPLAND DR. ST.W.M.P. KANATA CITY ON

Database: ***CA***

Certificate #: 3-2094-89-
Application Year: 89
Issue Date: 3/15/1990
Approval Type: Municipal sewage

Status: Approved in 1990
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***R.M. OF OTTAWA-CARLETON***
EAGLESON RD. KANATA CITY ON

Database: ***CA***

Certificate #: 3-0649-90-
Application Year: 90
Issue Date: 4/26/1990
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***R.M. OF OTTAWA-CARLETON-PHASE III***
EAGLESON RD. RECONSTRUCTION KANATA CITY ON

Database: ***CA***

Certificate #: 3-1072-90-
Application Year: 90
Issue Date: 6/20/1990
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***MODERN MECHANICAL LTD.***
DENZIL DOYLE COURT KANATA CITY ON

Database: ***CA***

Certificate #: 7-1389-90-
Application Year: 90
Issue Date: 9/13/1990
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***DARROW DEVELOPMENTS SOUTH BUS. PARK***
MICHAEL COWPLAND KANATA CITY ON

Database: ***CA***

Certificate #: 7-0323-87-
Application Year: 87
Issue Date: 4/9/1987
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***COLONNADE DEVELOPMENT INC/ KANATA S. BUS***
N. SIDE MICHAEL COWPLAND DR. KANATA CITY ON

Database: ***CA***

Certificate #: 7-1935-89-
Application Year: 89
Issue Date: 12/5/1989
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***SHELL CANADA PRODUCTS***
GAS STATION ON EAGLESON RD. KANATA CITY ON

Database: ***CA***

Certificate #: 7-1376-89-
Application Year: 89
Issue Date: 8/15/1989
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***COLONNADE DEVELOPMENTS INC.***
MICHAEL COWPLAND DR.3-1512-89 KANATA CITY ON

Database: ***CA***

Certificate #: 7-1241-89-
Application Year: 89
Issue Date: 8/2/1989
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***1029822 ONTARIO INC.***
EAGLESON RD. STORMWATER POND KANATA CITY ON

Database: ***CA***

Certificate #: 3-1195-93-
Application Year: 93
Issue Date: 11/23/1993
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***COLONNADE DEVELOPMENT INC.***
MICHAEL COWPLAND DR., LOT 5 KANATA CITY ON

Database: ***CA***

Certificate #: 3-0393-93-
Application Year: 93
Issue Date: 6/10/1993
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***EAGLESON CO-OP. HOMES - PT.LOT 32/CONC.6***
EAGLESON ROAD KANATA CITY ON

Database: ***CA***

Certificate #: 3-0369-92-
Application Year: 92
Issue Date: 8/10/1992
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***MODERN MECHANICAL LTD.***
DENZIL DOYLE COURT KANATA CITY ON

Database: ***CA***

Certificate #: 3-1706-90-
Application Year: 90
Issue Date: 9/13/1990
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:

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

Site: ***KANATA CITY-PT. LOT 32, CONC. II***
OLD COLONY RD. KANATA CITY ON

Database: ***CA***

Certificate #: 3-1650-90-
Application Year: 90
Issue Date: 9/5/1990
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***FIRST CITY SHOPPING CENTRE GROUP***
PARKING AREA/EAGLESON ROAD KANATA CITY ON

Database: ***CA***

Certificate #: 3-1358-90-
Application Year: 90
Issue Date: 8/8/1990
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***IPCF PROPERTIES INC.***
EAGLESON RD., R.P. # 5R-13854 KANATA CITY ON

Database: ***CA***

Certificate #: 8-4064-94-
Application Year: 94
Issue Date: 9/2/1994
Approval Type: Industrial air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: SPACE & WATER HEATERS, ON-SITE BAKERY
Contaminants: Nitrogen Oxides, Odour/Fumes
Emission Control: No Controls

Site: ***R.M. OF OTTAWA-CARLETON-LOT 31, 31-PH. 2***
EAGLESON RD.-CONC. 10 & 6 KANATA CITY ON

Database: ***CA***

Certificate #: 3-1030-90-
Application Year: 90
Issue Date: 6/8/1990

Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ***City of Ottawa***
Eagleson Rd Ottawa ON K2G 6J8

Database: ***ECA***

Approval No: 3317-BX33EZ
Approval Date: 2021-01-08
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: Eagleson Rd
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7051-BWKRX7-14.pdf
PDF Site Location:

Site: ***Petro-Canada Inc.***
Ottawa ON L6L 6N5

Database: ***ECA***

Approval No: 4810-4UMJP8
Approval Date: 2001-03-12
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: Petro-Canada Inc.
Address:
Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7825-4UCP9D-14.pdf
PDF Site Location:

Site: ***Hydro OTTAWA LIMITED***
EAGLESON RD OTTAWA ON K2L 2P1

Database: ***GEN***

Generator No: ON9259460
SIC Code: 221122
SIC Description: Electric Power Distribution
Approval Years: 05
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 243
Waste Class Desc: PCB'S

Site: ***PETRO-CANADA***
SERVICE STATION OTTAWA CITY ON

Database: ***SPL***

Ref No: 30833
Discharger Report:

Site No:		***Material Group:***	
Incident Dt:	2/12/1990	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	OTHER CONTAINER LEAK	***Sector Type:***	
Incident Event:		***Agency Involved:***	
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	POSSIBLE	***Site Municipality:***	20101
Nature of Impact:	Soil contamination	***Site Lot:***	
Receiving Medium:	LAND	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	2/12/1990	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	CORROSION	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	PETRO CANADA SERVICE STN.FURANCE OIL LEAK.		
Contaminant Qty:			

Site: ***City of Ottawa***
Eagleston Dr, between Rothesay and Michael Copeland Ottawa ON

Database: ***SPL***

Ref No:	5482-ARTTHC	***Discharger Report:***	
Site No:	NA	***Material Group:***	
Incident Dt:	2017/10/04	***Health/Env Conseq:***	2 - Minor Environment
Year:		***Client Type:***	Municipal Government
Incident Cause:		***Sector Type:***	Municipal Sewage
Incident Event:	Leak/Break	***Agency Involved:***	
Contaminant Code:	44	***Nearest Watercourse:***	
Contaminant Name:	SEWAGE,RAW UNCHLORINATED	***Site Address:***	Eagleston Dr, between Rothesay and Michael Copeland
Contaminant Limit 1:		***Site District Office:***	Ottawa
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:	n/a	***Site Region:***	Eastern
Environment Impact:		***Site Municipality:***	Ottawa
Nature of Impact:		***Site Lot:***	
Receiving Medium:		***Site Conc:***	
Receiving Env:	Land	***Northing:***	5015443.18
MOE Response:	No	***Easting:***	431860.2
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	2017/10/04	***Site Map Datum:***	
Dt Document Closed:	2017/11/10	***SAC Action Class:***	Primary Assessment of Spills
Incident Reason:	Operator/Human Error	***Source Type:***	Sewer (Private or Municipal)
Site Name:	Eagleston Dr<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	City of Ottawa: forcemain break, 5m³ raw sewage cntd to excavation		
Contaminant Qty:	5 m³		

Site: ***Petro Canada Fuels<UNOFFICIAL>***
West of Eagleson Ottawa ON

Database: ***SPL***

Ref No:	7820-9Q5NJP	***Discharger Report:***	
Site No:	NA	***Material Group:***	
Incident Dt:	2014/10/22	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	Unknown / N/A	***Sector Type:***	Truck - Tanker
Incident Event:		***Agency Involved:***	
Contaminant Code:	13	***Nearest Watercourse:***	
Contaminant Name:	DIESEL FUEL	***Site Address:***	West of Eagleson
Contaminant Limit 1:		***Site District Office:***	

Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	Not Anticipated	***Site Municipality:***	Ottawa
Nature of Impact:	Soil Contamination	***Site Lot:***	
Receiving Medium:		***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:	No Field Response	***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	2014/10/22	***Site Map Datum:***	
Dt Document Closed:	2014/10/24	***SAC Action Class:***	Highway Spills (usually highway accidents)
Incident Reason:	Unknown / N/A	***Source Type:***	
Site Name:	Fallowfield Rd<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Petro Canada Fuels, 50L Diesel to rd, Cln		
Contaminant Qty:	50 L		

Site: ***TRANSPORT TRUCK***
ALONG EAGLESON RD, COVERING ROTHESAY AND FURTHER, KANATA TRANSPORT TRUCK (CARGO)
OTTAWA CITY ON

Database: ***SPL***

Ref No:	243359	***Discharger Report:***	
Site No:		***Material Group:***	
Incident Dt:	10/26/2002	***Health/Env Conseq:***	
Year:		***Client Type:***	
Incident Cause:	UNKNOWN	***Sector Type:***	
Incident Event:		***Agency Involved:***	FIRE DEPT, WORKS, POLICE
Contaminant Code:		***Nearest Watercourse:***	
Contaminant Name:		***Site Address:***	
Contaminant Limit 1:		***Site District Office:***	
Contam Limit Freq 1:		***Site Postal Code:***	
Contaminant UN No 1:		***Site Region:***	
Environment Impact:	POSSIBLE	***Site Municipality:***	20107
Nature of Impact:	Multi Media Pollution	***Site Lot:***	
Receiving Medium:	LAND, WATER	***Site Conc:***	
Receiving Env:		***Northing:***	
MOE Response:		***Easting:***	
Dt MOE Arvl on Scn:		***Site Geo Ref Accu:***	
MOE Reported Dt:	10/26/2002	***Site Map Datum:***	
Dt Document Closed:		***SAC Action Class:***	
Incident Reason:	UNKNOWN	***Source Type:***	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	NEPEAN F/D: UKN TRUCK LEA-KING FURNACE OIL TO ROAD AND SEWER. CAUSED MVA		
Contaminant Qty:			

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory: Provincial AAGR

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

Government Publication Date: Sept 2002*

Aggregate Inventory: Provincial AGR

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

Government Publication Date: Up to Nov 2021

Abandoned Mine Information System: Provincial AMIS

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

Government Publication Date: 1800-Mar 2022

Anderson's Waste Disposal Sites: Private ANDR

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

Government Publication Date: 1860s-Present

Aboveground Storage Tanks: Provincial AST

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

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies: Private AUWR

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

Government Publication Date: 1999-May 31, 2022

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 2020

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: Feb 28, 2022

Chemical Manufacturers and Distributors: Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: 1999-Jan 31, 2020

Chemical Register: Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1999-May 31, 2022

Compressed Natural Gas Stations: Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 -Apr 2022

Inventory of Coal Gasification Plants and Coal Tar Sites: Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions: Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Jun 2022

Certificates of Property Use: Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994 - Jul 31, 2022

Drill Hole Database: Provincial DRL

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

Government Publication Date: 1886 - Sep 2020

Delisted Fuel Tanks: Provincial DTNK

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: Feb 28, 2022

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- Jul 31, 2022

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 - Jul 31, 2022

Environmental Compliance Approval: Provincial ECA

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011- Jul 31, 2022

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-Mar 31, 2022

Environmental Issues Inventory System: Federal EIIS

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event: Provincial EMHE

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

Government Publication Date: Apr 30, 2022

Environmental 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, 2021

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: Feb 28, 2022

Federal Convictions: Federal FCON

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land: Federal FCS

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Jun 2022

Fisheries & Oceans Fuel Tanks: Federal FOFT

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS): Federal FRST

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

Fuel Storage Tank: Provincial FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.
Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

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-Apr 30, 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 2019

TSSA Historic Incidents: Provincial HINC

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks: Federal IAFT

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks: Provincial INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing 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: Feb 28, 2022

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 21, 2022

Canadian Mine Locations: Private MINE

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences: Provincial MNR

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Feb 2022

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, 2020

National Defense & Canadian Forces Fuel Tanks: Federal NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills: Federal NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites: Federal NDWD

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents: Federal NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells: Federal NEBP

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES): Federal NEES

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

Government Publication Date: 1974-2003*

National PCB Inventory: Federal NPCB

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory: Federal NPRI

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

Government Publication Date: 1993-May 2017

Oil and Gas Wells: Private OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-May 31, 2022

Ontario Oil and Gas Wells: Provincial OOGW

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

Government Publication Date: 1800-Jan 2021

Inventory of PCB Storage Sites: Provincial OPCB

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013

Orders: Provincial ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994 - Jul 31, 2022

Canadian Pulp and Paper: Private PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks: Federal PCFT

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005*

Pesticide Register: Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011- Jul 31, 2022

Pipeline Incidents: Provincial PINC

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

Government Publication Date: Feb 28, 2021

Private and Retail Fuel Storage Tanks: Provincial PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water: Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Jul 31, 2022

Ontario Regulation 347 Waste Receivers Summary: Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-1990, 1992-2019

Record of Site Condition: Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.
RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Jul 2022

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-May 31, 2022

Scott's Manufacturing Directory: Private SCT

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills: Provincial SPL

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. 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-Sep 2020; Dec 2020-Mar 2021

Wastewater Discharger Registration Database: Provincial SRDS

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-Dec 31, 2020

Anderson's Storage Tanks: Private TANK

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks: Federal TCFT

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970 - Dec 2020

Variances for Abandonment of Underground Storage Tanks: Provincial VAR

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

Government Publication Date: 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- Jul 31, 2022

Waste Disposal Sites - MOE 1991 Historical Approval Inventory: Provincial WDSH

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

Government Publication Date: Up to Oct 1990*

Water Well Information System: Provincial WWIS

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

Government Publication Date: Jan 31, 2022

Definitions

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

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

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

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

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

APPENDIX 3

QUALIFICATIONS OF ASSESSORS

LABORATORY CERTIFICATE OF ANALYSIS

Samuel Berube, B. Eng.

patersongroup

Geotechnical Engineering

Environmental Engineering

Hydrogeology

Geological Engineering

Materials Testing

Building Science

Archaeological Services

POSITION

Junior Environmental Engineer

EDUCATION

University of Guelph, B.Eng., 2019
Environmental Engineering

EXPERIENCE

2019 – Present
Paterson Group Inc.
Consulting Engineers
Geotechnical and Environmental Division
Junior Environmental Engineer

2018
Health Canada FNIHB
Proposal and Final Design Review
Student Engineer

SELECT LIST OF PROJECTS

Phase I and II – ESA Reports – Various Sites - Ottawa
Large Scale Remediation Program – Caivan Residential Development
National Capital Region (CSA Z768-01 & MECP)
Remediation Programs – Various Sites - Ottawa
Designated Substance Surveys – Various Sites – Ottawa
Geotechnical Investigations – Various Sites
Subgrade Reviews – Various Sites – Ottawa
Density Testing – Residential and Commercial Sites – Ottawa
Bearing Surface Investigations – Various Sites - Ottawa

MICHAEL BEAUDOIN, P.ENG.

patersongroup

POSITION

Environmental Engineer

EDUCATION

Carleton University, B.Eng. 2010
Environmental Engineering

EXPERIENCE

2010-present
Paterson Group Inc.
Consulting Engineers
Geotechnical and Environmental Division
Environmental Engineer

Environmental Engineering

Geotechnical Engineering

Materials Testing Quality Control

Building Sciences

Hydrogeology

Archeological Services

SELECT LIST OF PROJECTS

Rideau Street Reconstruction - Ottawa
Main Street Reconstruction - Ottawa
Woodroffe Avenue Reconstruction – Ottawa
Westboro Connection Remediation - Ottawa
Former Alcan Plant Redevelopment - Kingston
Former Nordex Facility Redevelopment - Kingston
Jack Garland Airport Remediation – North Bay
Highway 17 Twinning Project – Arnprior
Watermain Construction – North Bay
Waste Audits – Various City of Ottawa Facilities
Parks Recycling Pilot Program – Various City of Ottawa parks
Special Events Recycling Pilot Program – Special Events with the City of Ottawa
Groundwater Remediation and Monitoring Program Supervision – Ottawa
Designated Substance Surveys – Residential and Commercial Sites – Ottawa
Asbestos Air Testing – Various Locations - Ottawa
Mould Testing – Various Locations - Ottawa
Phase I & II Environmental Site Assessments – Residential, Commercial and Industrial Sites – Ottawa (CSA Z768-01 and O.Reg 269/11)

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Certificate of Analysis

Paterson Group Consulting Engineers

9 Auriga Drive
Ottawa, ON K2E 7T9
Attn: Sam Berube

Client PO: 55883
Project: PE5865
Custody:

Report Date: 4-Oct-2022
Order Date: 27-Sep-2022

Order #: 2240231

This Certificate of Analysis contains analytical data applicable to the following samples as submitted :

Paracel ID	Client ID
2240231-01	BH22-02-GW1

Approved By:

Dale Robertson, BSc
Laboratory Director

Certificate of Analysis
Client: **Paterson Group Consulting Engineers**
Client PO: **55883**

Report Date: 04-Oct-2022
Order Date: 27-Sep-2022
Project Description: PE5865

Analysis Summary Table

Analysis	Method Reference/Description	Extraction Date	Analysis Date
PHC F1	CWS Tier 1 - P&T GC-FID	29-Sep-22	29-Sep-22
PHCs F2 to F4	CWS Tier 1 - GC-FID, extraction	3-Oct-22	3-Oct-22
REG 153: VOCs by P&T GC/MS	EPA 624 - P&T GC-MS	29-Sep-22	29-Sep-22

Certificate of Analysis

Client: **Paterson Group Consulting Engineers**

Client PO: **55883**

Report Date: 04-Oct-2022

Order Date: 27-Sep-2022

Project Description: PE5865

	Client ID:	BH22-02-GW1	-	-	-
	Sample Date:	27-Sep-22 09:00	-	-	-
	Sample ID:	2240231-01	-	-	-
	MDL/Units	Water	-	-	-
Volatiles					
Acetone	5.0 ug/L	<5.0	-	-	-
Benzene	0.5 ug/L	<0.5	-	-	-
Bromodichloromethane	0.5 ug/L	<0.5	-	-	-
Bromoform	0.5 ug/L	<0.5	-	-	-
Bromomethane	0.5 ug/L	<0.5	-	-	-
Carbon Tetrachloride	0.2 ug/L	<0.2	-	-	-
Chlorobenzene	0.5 ug/L	<0.5	-	-	-
Chloroform	0.5 ug/L	<0.5	-	-	-
Dibromochloromethane	0.5 ug/L	<0.5	-	-	-
Dichlorodifluoromethane	1.0 ug/L	<1.0	-	-	-
1,2-Dichlorobenzene	0.5 ug/L	<0.5	-	-	-
1,3-Dichlorobenzene	0.5 ug/L	<0.5	-	-	-
1,4-Dichlorobenzene	0.5 ug/L	<0.5	-	-	-
1,1-Dichloroethane	0.5 ug/L	<0.5	-	-	-
1,2-Dichloroethane	0.5 ug/L	<0.5	-	-	-
1,1-Dichloroethylene	0.5 ug/L	<0.5	-	-	-
cis-1,2-Dichloroethylene	0.5 ug/L	<0.5	-	-	-
trans-1,2-Dichloroethylene	0.5 ug/L	<0.5	-	-	-
1,2-Dichloropropane	0.5 ug/L	<0.5	-	-	-
cis-1,3-Dichloropropylene	0.5 ug/L	<0.5	-	-	-
trans-1,3-Dichloropropylene	0.5 ug/L	<0.5	-	-	-
1,3-Dichloropropene, total	0.5 ug/L	<0.5	-	-	-
Ethylbenzene	0.5 ug/L	<0.5	-	-	-
Ethylene dibromide (dibromoethane, 1,2-)	0.2 ug/L	<0.2	-	-	-
Hexane	1.0 ug/L	<1.0	-	-	-
Methyl Ethyl Ketone (2-Butanone)	5.0 ug/L	<5.0	-	-	-
Methyl Isobutyl Ketone	5.0 ug/L	<5.0	-	-	-
Methyl tert-butyl ether	2.0 ug/L	<2.0	-	-	-
Methylene Chloride	5.0 ug/L	<5.0	-	-	-
Styrene	0.5 ug/L	<0.5	-	-	-
1,1,1,2-Tetrachloroethane	0.5 ug/L	<0.5	-	-	-
1,1,2,2-Tetrachloroethane	0.5 ug/L	<0.5	-	-	-
Tetrachloroethylene	0.5 ug/L	<0.5	-	-	-
Toluene	0.5 ug/L	<0.5	-	-	-

Certificate of Analysis

Client: **Paterson Group Consulting Engineers**

Client PO: **55883**

Report Date: 04-Oct-2022

Order Date: 27-Sep-2022

Project Description: PE5865

	Client ID:	BH22-02-GW1	-	-	-
	Sample Date:	27-Sep-22 09:00	-	-	-
	Sample ID:	2240231-01	-	-	-
	MDL/Units	Water	-	-	-
1,1,1-Trichloroethane	0.5 ug/L	<0.5	-	-	-
1,1,2-Trichloroethane	0.5 ug/L	<0.5	-	-	-
Trichloroethylene	0.5 ug/L	<0.5	-	-	-
Trichlorofluoromethane	1.0 ug/L	<1.0	-	-	-
Vinyl chloride	0.5 ug/L	<0.5	-	-	-
m,p-Xylenes	0.5 ug/L	<0.5	-	-	-
o-Xylene	0.5 ug/L	<0.5	-	-	-
Xylenes, total	0.5 ug/L	<0.5	-	-	-
4-Bromofluorobenzene	Surrogate	101%	-	-	-
Dibromofluoromethane	Surrogate	90.5%	-	-	-
Toluene-d8	Surrogate	108%	-	-	-
Hydrocarbons					
F1 PHCs (C6-C10)	25 ug/L	<25	-	-	-
F2 PHCs (C10-C16)	100 ug/L	<100	-	-	-
F3 PHCs (C16-C34)	100 ug/L	<100	-	-	-
F4 PHCs (C34-C50)	100 ug/L	<100	-	-	-

Certificate of Analysis

Client: **Paterson Group Consulting Engineers**

Client PO: **55883**

Report Date: 04-Oct-2022

Order Date: 27-Sep-2022

Project Description: PE5865

Method Quality Control: Blank

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
Hydrocarbons									
F1 PHCs (C6-C10)	ND	25	ug/L						
F2 PHCs (C10-C16)	ND	100	ug/L						
F3 PHCs (C16-C34)	ND	100	ug/L						
F4 PHCs (C34-C50)	ND	100	ug/L						
Volatiles									
Acetone	ND	5.0	ug/L						
Benzene	ND	0.5	ug/L						
Bromodichloromethane	ND	0.5	ug/L						
Bromoform	ND	0.5	ug/L						
Bromomethane	ND	0.5	ug/L						
Carbon Tetrachloride	ND	0.2	ug/L						
Chlorobenzene	ND	0.5	ug/L						
Chloroform	ND	0.5	ug/L						
Dibromochloromethane	ND	0.5	ug/L						
Dichlorodifluoromethane	ND	1.0	ug/L						
1,2-Dichlorobenzene	ND	0.5	ug/L						
1,3-Dichlorobenzene	ND	0.5	ug/L						
1,4-Dichlorobenzene	ND	0.5	ug/L						
1,1-Dichloroethane	ND	0.5	ug/L						
1,2-Dichloroethane	ND	0.5	ug/L						
1,1-Dichloroethylene	ND	0.5	ug/L						
cis-1,2-Dichloroethylene	ND	0.5	ug/L						
trans-1,2-Dichloroethylene	ND	0.5	ug/L						
1,2-Dichloropropane	ND	0.5	ug/L						
cis-1,3-Dichloropropylene	ND	0.5	ug/L						
trans-1,3-Dichloropropylene	ND	0.5	ug/L						
1,3-Dichloropropene, total	ND	0.5	ug/L						
Ethylbenzene	ND	0.5	ug/L						
Ethylene dibromide (dibromoethane, 1,2	ND	0.2	ug/L						
Hexane	ND	1.0	ug/L						
Methyl Ethyl Ketone (2-Butanone)	ND	5.0	ug/L						
Methyl Isobutyl Ketone	ND	5.0	ug/L						
Methyl tert-butyl ether	ND	2.0	ug/L						
Methylene Chloride	ND	5.0	ug/L						
Styrene	ND	0.5	ug/L						
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L						
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L						
Tetrachloroethylene	ND	0.5	ug/L						
Toluene	ND	0.5	ug/L						
1,1,1-Trichloroethane	ND	0.5	ug/L						
1,1,2-Trichloroethane	ND	0.5	ug/L						
Trichloroethylene	ND	0.5	ug/L						
Trichlorofluoromethane	ND	1.0	ug/L						
Vinyl chloride	ND	0.5	ug/L						
m,p-Xylenes	ND	0.5	ug/L						
o-Xylene	ND	0.5	ug/L						
Xylenes, total	ND	0.5	ug/L						
Surrogate: 4-Bromofluorobenzene	*82.1*		*ug/L*		*103*	*50-140*			
Surrogate: Dibromofluoromethane	*72.2*		*ug/L*		*90.3*	*50-140*			
Surrogate: Toluene-d8	*85.2*		*ug/L*		*106*	*50-140*			

Certificate of Analysis
Client: **Paterson Group Consulting Engineers**
Client PO: **55883**

Report Date: 04-Oct-2022
Order Date: 27-Sep-2022
Project Description: PE5865

Method Quality Control: Duplicate

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
Hydrocarbons									
F1 PHCs (C6-C10)	ND	25	ug/L	ND			NC	30	
Volatiles									
Acetone	ND	5.0	ug/L	ND			NC	30	
Benzene	ND	0.5	ug/L	ND			NC	30	
Bromodichloromethane	0.93	0.5	ug/L	0.52			56.6	30	QR-07
Bromoform	ND	0.5	ug/L	ND			NC	30	
Bromomethane	ND	0.5	ug/L	ND			NC	30	
Carbon Tetrachloride	ND	0.2	ug/L	ND			NC	30	
Chlorobenzene	ND	0.5	ug/L	ND			NC	30	
Chloroform	2.32	0.5	ug/L	1.04			76.2	30	QR-07
Dibromochloromethane	0.85	0.5	ug/L	0.51			50.0	30	QR-07
Dichlorodifluoromethane	ND	1.0	ug/L	ND			NC	30	
1,2-Dichlorobenzene	ND	0.5	ug/L	ND			NC	30	
1,3-Dichlorobenzene	ND	0.5	ug/L	ND			NC	30	
1,4-Dichlorobenzene	ND	0.5	ug/L	ND			NC	30	
1,1-Dichloroethane	ND	0.5	ug/L	ND			NC	30	
1,2-Dichloroethane	ND	0.5	ug/L	ND			NC	30	
1,1-Dichloroethylene	ND	0.5	ug/L	ND			NC	30	
cis-1,2-Dichloroethylene	ND	0.5	ug/L	ND			NC	30	
trans-1,2-Dichloroethylene	ND	0.5	ug/L	ND			NC	30	
1,2-Dichloropropane	ND	0.5	ug/L	ND			NC	30	
cis-1,3-Dichloropropylene	ND	0.5	ug/L	ND			NC	30	
trans-1,3-Dichloropropylene	ND	0.5	ug/L	ND			NC	30	
Ethylbenzene	ND	0.5	ug/L	ND			NC	30	
Ethylene dibromide (dibromoethane, 1,2-	ND	0.2	ug/L	ND			NC	30	
Hexane	ND	1.0	ug/L	ND			NC	30	
Methyl Ethyl Ketone (2-Butanone)	ND	5.0	ug/L	ND			NC	30	
Methyl Isobutyl Ketone	ND	5.0	ug/L	ND			NC	30	
Methyl tert-butyl ether	ND	2.0	ug/L	ND			NC	30	
Methylene Chloride	ND	5.0	ug/L	ND			NC	30	
Styrene	ND	0.5	ug/L	ND			NC	30	
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L	ND			NC	30	
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	ND			NC	30	
Tetrachloroethylene	ND	0.5	ug/L	ND			NC	30	
Toluene	ND	0.5	ug/L	ND			NC	30	
1,1,1-Trichloroethane	ND	0.5	ug/L	ND			NC	30	
1,1,2-Trichloroethane	ND	0.5	ug/L	ND			NC	30	
Trichloroethylene	ND	0.5	ug/L	ND			NC	30	
Trichlorofluoromethane	ND	1.0	ug/L	ND			NC	30	
Vinyl chloride	ND	0.5	ug/L	ND			NC	30	
m,p-Xylenes	ND	0.5	ug/L	ND			NC	30	
o-Xylene	ND	0.5	ug/L	ND			NC	30	
Surrogate: 4-Bromofluorobenzene	*88.9*		*ug/L*		*111*	*50-140*			
Surrogate: Dibromofluoromethane	*72.2*		*ug/L*		*90.3*	*50-140*			
Surrogate: Toluene-d8	*86.3*		*ug/L*		*108*	*50-140*			

Certificate of Analysis
Client: **Paterson Group Consulting Engineers**
Client PO: **55883**

Report Date: 04-Oct-2022
Order Date: 27-Sep-2022
Project Description: PE5865

Method Quality Control: Spike

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
Hydrocarbons									
F1 PHCs (C6-C10)	1850	25	ug/L	ND	92.3	68-117			
F2 PHCs (C10-C16)	1140	100	ug/L	ND	71.3	60-140			
F3 PHCs (C16-C34)	3460	100	ug/L	ND	88.3	60-140			
F4 PHCs (C34-C50)	2880	100	ug/L	ND	116	60-140			
Volatiles									
Acetone	85.7	5.0	ug/L	ND	85.7	50-140			
Benzene	32.5	0.5	ug/L	ND	81.3	60-130			
Bromodichloromethane	31.8	0.5	ug/L	ND	79.4	60-130			
Bromoform	39.2	0.5	ug/L	ND	98.0	60-130			
Bromomethane	31.8	0.5	ug/L	ND	79.4	50-140			
Carbon Tetrachloride	41.5	0.2	ug/L	ND	104	60-130			
Chlorobenzene	37.8	0.5	ug/L	ND	94.5	60-130			
Chloroform	36.6	0.5	ug/L	ND	91.6	60-130			
Dibromochloromethane	39.6	0.5	ug/L	ND	99.0	60-130			
Dichlorodifluoromethane	31.9	1.0	ug/L	ND	79.8	50-140			
1,2-Dichlorobenzene	33.9	0.5	ug/L	ND	84.8	60-130			
1,3-Dichlorobenzene	35.0	0.5	ug/L	ND	87.6	60-130			
1,4-Dichlorobenzene	35.3	0.5	ug/L	ND	88.3	60-130			
1,1-Dichloroethane	32.9	0.5	ug/L	ND	82.2	60-130			
1,2-Dichloroethane	31.6	0.5	ug/L	ND	79.0	60-130			
1,1-Dichloroethylene	29.4	0.5	ug/L	ND	73.4	60-130			
cis-1,2-Dichloroethylene	35.9	0.5	ug/L	ND	89.8	60-130			
trans-1,2-Dichloroethylene	32.2	0.5	ug/L	ND	80.4	60-130			
1,2-Dichloropropane	32.6	0.5	ug/L	ND	81.4	60-130			
cis-1,3-Dichloropropylene	33.0	0.5	ug/L	ND	82.4	60-130			
trans-1,3-Dichloropropylene	35.3	0.5	ug/L	ND	88.2	60-130			
Ethylbenzene	33.4	0.5	ug/L	ND	83.6	60-130			
Ethylene dibromide (dibromoethane, 1,2-	33.8	0.2	ug/L	ND	84.5	60-130			
Hexane	40.3	1.0	ug/L	ND	101	60-130			
Methyl Ethyl Ketone (2-Butanone)	112	5.0	ug/L	ND	112	50-140			
Methyl Isobutyl Ketone	84.6	5.0	ug/L	ND	84.6	50-140			
Methyl tert-butyl ether	71.7	2.0	ug/L	ND	71.7	50-140			
Methylene Chloride	35.3	5.0	ug/L	ND	88.3	60-130			
Styrene	32.2	0.5	ug/L	ND	80.6	60-130			
1,1,1,2-Tetrachloroethane	40.5	0.5	ug/L	ND	101	60-130			
1,1,2,2-Tetrachloroethane	38.9	0.5	ug/L	ND	97.3	60-130			
Tetrachloroethylene	43.3	0.5	ug/L	ND	108	60-130			
Toluene	35.9	0.5	ug/L	ND	89.7	60-130			
1,1,1-Trichloroethane	34.4	0.5	ug/L	ND	86.0	60-130			
1,1,2-Trichloroethane	35.5	0.5	ug/L	ND	88.6	60-130			
Trichloroethylene	38.9	0.5	ug/L	ND	97.3	60-130			
Trichlorofluoromethane	33.6	1.0	ug/L	ND	83.9	60-130			
Vinyl chloride	35.2	0.5	ug/L	ND	88.0	50-140			
m,p-Xylenes	69.6	0.5	ug/L	ND	87.0	60-130			
o-Xylene	33.6	0.5	ug/L	ND	83.9	60-130			
Surrogate: 4-Bromofluorobenzene	*76.6*		*ug/L*		*95.8*	*50-140*			
Surrogate: Dibromofluoromethane	*68.5*		*ug/L*		*85.6*	*50-140*			
Surrogate: Toluene-d8	*73.4*		*ug/L*		*91.8*	*50-140*			

Qualifier Notes:

QC Qualifiers :

QR-07 Duplicate result exceeds RPD limits due to non-homogeneity between multiple sample vials. Remainder of QA/QC is acceptable.

Sample Data Revisions

None

Work Order Revisions / Comments:

None

Other Report Notes:

n/a: not applicable
ND: Not Detected
MDL: Method Detection Limit
Source Result: Data used as source for matrix and duplicate samples
%REC: Percent recovery.
RPD: Relative percent difference.
NC: Not Calculated

CCME PHC additional information:

- The method for the analysis of PHCs complies with the Reference Method for the CWS PHC and is validated for use in the laboratory. All prescribed quality criteria identified in the method has been met.
- F1 range corrected for BTEX.
- F2 to F3 ranges corrected for appropriate PAHs where available.
- The gravimetric heavy hydrocarbons (F4G) are not to be added to C6 to C50 hydrocarbons.
- In the case where F4 and F4G are both reported, the greater of the two results is to be used for comparison to CWS PHC crite
- When reported, data for F4G has been processed using a silica gel cleanup.

PARACEL LABORATORIES LTD.

Paracel ID: 2240231

Paracel Order Number (Lab Use Only)	Chain Of Custody (Lab Use Only)
2240231	

Client Name: Paterson
Project Ref: PE5865
Page 1 of 1
Contact Name: Samuel Benbe
Quote #:
Address: 9 Auriga Drive
PO #: 55883
E-mail: Sbenbe@patersongroup.ca
Telephone:

Turnaround Time
☐ 1 day ☐ 3 day
☐ 2 day ☑ Regular
Date Required:

☐ REG 153/04 ☐ REG 406/19

☐ Table 1 ☐ Res/Park ☐ Med/Fine
☐ Table 2 ☐ Ind/Comm ☐ Coarse
☑ Table 3 ☐ Agri/Other
☐ Table
For RSC: ☐ Yes ☐ No

Other Regulation
☐ REG 558 ☐ PWQO
☐ CCME ☐ MISA
☐ SU - Sani ☐ SU - Storm
Mun:
☐ Other:

Matrix Type: S (Soil/Sed.) GW (Ground Water) SW (Surface Water) SS (Storm/Sanitary Sewer) P (Paint) A (Air) O (Other)

	Sample ID/Location Name	Matrix	Air Volume	# of Containers	Sample Taken: Date	Sample Taken: Time	PHCs F1-F4+BTEX	VOCs	PAHs	Metals by ICP	Hg	CrVI	B (HWS)					
		Required Analysis																
1	BH22-02-GW1	GW		3	Sep. 27/22		X	X										
2																		
3																		
4																		
5																		
6																		
7																		
8																		
9																		
10																		

Comments:

Method of Delivery: PARACEL COURIER

Relinquished By (Sign):
Relinquished By (Print): Samuel Bénbé
Date/Time:

Received By Driver/Depot: T. Flouse
Date/Time: 27/09/22 3:35
Temperature: °C PM

Received at Lab: Dunnepown Bhuma
Date/Time: Sep 27, 2022 04:30
Temperature: 15.5 C

Verified By:
Date/Time: Sep 27/22 17:08
pH Verified: ☐ By: N/A