



Phase One Environmental Site Assessment 116 Beech Street, Ottawa, Ontario

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Katasa Groupe
Phase One Environmental Site Assessment
116 Beech Street, Ottawa, Ontario
OTT-23005943-B0
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Executive Summary

EXP Services Inc. (EXP) was retained by Katasa Groupe. to complete a Phase One Environmental Site Assessment (ESA) for the property located at 116 Beech Street, Ottawa, Ontario hereinafter referred to as the 'Phase One property'. At the time of the investigation, the Phase One property was occupied by a three-storey apartment building.

A Phase One ESA is a systematic qualitative process to assess the environmental condition of a site based on its historical and current uses. This Phase One ESA was conducted in accordance with the Phase One ESA standard as defined by Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices.

EXP understands that the Phase One ESA is being conducted in support of site plan approval for the City of Ottawa. The Phase One property will be redeveloped for residential use. As the most recent use of the Phase One property was also residential, a Record of Site Condition (RSC) is not required for the Phase One property.

The Phase One property is located on the south side of Beech Street, between Loretta Avenue and Champagne Street in Ottawa. The Phase One property is rectangular in shape and has an approximate area of 0.50 hectares (1.24 acres). The Phase One property is legally described as Lots 33-37, 60-64, Plan131037, Part Lane, Plan 131037, as closed by order CR227792, as in N682088; Ottawa/Nepean. The property identification number (PIN) is 041020089.

The Phase One property is currently occupied by a three-storey apartment building with a basement level. There are 58 residential units in the building. A parking lot is present on the east side of the building. The remainder of the Phase One property is landscaped.

Based on a review of historical aerial photographs, fire insurance plans and other records review, it appears the subject site was first developed for residential use circa 1950, at which time the existing building was constructed and used as a monastery and church.

Records identified underground storage tanks (UST) installed in the 1930s at the municipal address 116 Beech Street, located 30 m west of the Phase One property. It is noted that the civic addresses in the Phase One study area have changed since the study area was first developed. The Phase One property was undeveloped prior to the construction of the existing building which was constructed circa 1950. Therefore, none of the records identified for 116 Beech Street prior to this time pertain to the Phase One property. The property currently listed as 146 and 146 Beech Street, was historically listed as 116 Beech Street.

Multiple potentially contaminating activities (PCA) were identified in the Phase One study area including repair garages, commercial printers, gas stations, and fuel storage tanks. Due to the separation distance and/or the down/cross-gradient location of the PCAs relative to the Phase One property, none of the PCAs identified in the Phase One study area were determined to contribute to areas of potential environmental concern (APEC) on the Phase One property.

The Phase One study area slopes down to the southeast towards Dow's Lake. It is possible that fill material was brought to the Phase Two property to level the site when the building was constructed (**PCA #19:** (PCA #30 – Importation of fill material of unknown quality)). This PCA results in an APEC on the Phase One property.

In summary, the following APECs were identified:

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
APEC #1	Entire Phase One property	PCA #30 – Importation of fill material of unknown quality	On-site	BTEX, PHC, PAH, and metals	Soil

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Therefore, the Qualified Person who oversaw this work, Mark McCalla, P.Geo., recommends that a Phase Two ESA be conducted to address the APEC that may have adversely affected the Phase One property.

The Qualified Person can confirm that the Phase One Environmental Site Assessment was conducted per the requirements of Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices.

This executive summary is a brief synopsis of the report and should not be read in lieu of reading the report in its entirety.

1.0 Introduction

EXP Services Inc. (EXP) was retained by Katasa Groupe to complete a Phase One Environmental Site Assessment (ESA) for the property located at 116 Beech Street, Ottawa, Ontario hereinafter referred to as the 'Phase One property'. At the time of the investigation, the Phase One property was occupied by a three-storey apartment building.

A Phase One ESA is a systematic qualitative process to assess the environmental condition of a site based on its historical and current uses. This Phase One ESA was conducted in accordance with the Phase One ESA standard as defined by Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices. Subject to this standard of care, EXP makes no express or implied warranties regarding its services and no third-party beneficiaries are intended. Limitation of liability, scope of report and third-party reliance are outlined in Section 9 of this report.

Please note that general environmental management and housekeeping practices were reviewed as part of this assessment insofar as they could impact the environmental condition of the property, however, a detailed review of regulatory compliance issues was beyond the scope of our investigation. This Phase One ESA does not constitute an audit of environmental management practices, indicate geotechnical conditions or identify geologic hazards.

1.1 Objective

The purpose of this Phase One ESA is to determine if past or present site activities have resulted in actual or potential contamination at the Phase One property.

EXP understands that the Phase One ESA is being conducted in support of site plan approval for the City of Ottawa. The Phase One property will be redeveloped for residential use. As the most recent use of the Phase One property was also residential, a Record of Site Condition (RSC) is not required for the Phase One property.

EXP personnel who conducted assessment work for this project included Mark McCalla, P.Geo., and Leah Wells, P.Eng. An outline of their qualifications is provided in Appendix A.

1.2 Phase One Property Information

The Phase One property is located on the south side of Beech Street, between Loretta Avenue and Champagne Street in Ottawa, Ontario. The Phase One property is rectangular in shape and has an approximate area of 0.50 hectares (1.24 acres).

The Phase One property is currently occupied by a three-storey apartment building with a basement level. There are 58 residential units in the building. A parking lot is present on the east side of the building. The remainder of the Phase One property is landscaped.

The Phase One property is legally described as Lots 33-37, 60-64, Plan131037, Part Lane, Plan 131037, as closed by order CR227792, as in N682088; Ottawa/Nepean. The property identification number (PIN) is 041020089.

The approximate Universal Transverse Mercator (UTM) coordinates for the Phase One property centroid are Zone 18, 444219 m E and 5027560 m N. The UTM coordinates are based on measurements from Google Earth Pro, published by the Google Limited Liability Company (LLC). The accuracy of the centroid is estimated to be less than 10 m.

The Phase One property is owned by 13272681 Canada Inc. Authorization to proceed with this investigation was provided by Ms. Chaxu Baria. Contact information for Ms. Baria is 69, rue Jean-Proulx, Unit 301, Gatineau, Quebec, J8Z 1W2.

A Site Location Plan is provided as Figure 1 in Appendix B.

2.0 Scope of Investigation

The scope of work for the Phase One ESA consisted of the following activities:

- Reviewing the historical occupancy of the Phase One property through the use of available archived and relevant municipal and business directories, fire insurance plans (FIPs), topographical maps, and aerial photographs;
- Reviewing municipal and provincial records to determine whether activities that have occurred within the Phase One study area pose a potential environmental concern to the Phase One property;
- Obtaining an EcoLog Environmental Risk Information Services Ltd. (ERIS) report for the Phase One property and surrounding properties within a 250-metre radius of the Phase One property;
- Reviewing available geological maps, well records and utility maps for the vicinity of the Phase One property;
- Obtaining a search of land title and assessment rolls for the Phase One property;
- Conducting at least one reconnaissance of the Phase One property and surrounding properties within a 250-metre radius of the Phase One property in order to identify the presence of actual and/or potential environmental contaminants or concerns of significance;
- Conducting interviews with designated representative(s) as a resource for current and historical information;
- Reviewing the current use of the Phase One property and any land use practices that may have impacted its environmental condition;
- Reviewing the current use of the surrounding properties and any land use practices that may have impacted the environmental condition of the Phase One property; and,
- Preparing a report to document the findings.

In completing the scope of work, EXP did not conduct any intrusive investigations, including sampling, analyses, or monitoring. EXP has confirmed neither the completeness nor the accuracy of any of the records that were obtained or of any of the statements made by others.

3.0 Records Review

3.1 Phase One ESA Study Area Determination

The Phase One study area comprises the Phase One property and surrounding properties wholly or partly within 250 metres of the property boundaries. The 250-metre radius was used to gain an understanding of the current and past uses of surrounding properties to determine whether such uses may have contributed to subsurface environmental impacts at the Phase One property. At the time of the site reconnaissance, land usage within 250 metres of the Phase One property was primarily residential.

The Phase One property and most of the properties to in the Phase One study area were zoned residential. The property to the east across Champagne Avenue was zoned L1 – Community Leisure Facility zoning. Properties to the south across Hickory Steet were zoned MC – Mixed Use Centre zones.

The Phase One study area is shown on Figure 2 in Appendix B.

3.2 First Developed Use Determination

Based on a review of historical aerial photographs, fire insurance plans and other records review, it appears the subject site was first developed for residential use circa 1950, at which time the existing building was constructed and used as a monastery and church.

3.3 Fire Insurance Plans

The Catalogue of Canadian Fire Insurance Plans 1875 – 1975 (Catalogue) was searched for fire insurance plans (FIPs) in the Phase One study area. Fire insurance plans from 1912, 1922, 1948, and 1965 were available for review.

The 1912 FIP shows that the Phase One property is vacant and undeveloped. The properties to the south of the site are also vacant. Properties in the Phase One study area are mainly residential. A CP rail line is present to the north and east of the Phase One property. A lumber yard is present on the east side of Preston Street.

The 1922 FIP shows that the Phase One property is similarly developed to the 1912 aerial photograph. The properties in the Phase One study area are mostly residential.

The 1948 FIP shows an existing building on the property, which is labelled as a monastery and church. Several industrial/commercial businesses are located to the south of the Phase One property including a fuel dept, stationary manufacturer, repair garages, contractor yard and dairy. A commercial printer and gas station are present to the northeast of the Phase One property. The remainder of the properties in the phase One study area are mainly residential.

The 1965 FIPs shows that the Phase One property and study area appear similar to the 1948 FIP. A warehouse storage building is present to the west of the Phase One property at 148 Beech Street.

The following properties of interest were noted:

Location	Proximity to the Site	Description	Years	Environmental Concern to Site and Rationale
100 Champagne Avenue	80 m south	Hutchins & Patrick Ltd.	1948 1965	No, an RSC was filed for this property in 2011. Impacted groundwater was not identified on the property. In addition, the property is located down gradient of the Phase One property (PCA #1: PCA #31 – Ink Manufacturing, Processing and Bulk Storage).

Location	Proximity to the Site	Description	Years	Environmental Concern to Site and Rationale
95 Beech Street	130 m northeast	Mortimer Ltd. Printing and Lithographs	1948 1965	No, due to the distance and cross-gradient location from the Phase One property (PCA #2 : PCA #31 – Ink Manufacturing, Processing and Bulk Storage).
402 Preston Street	220 m northeast	Gas station with two USTs	1948 1965	No, due to the cross-gradient location and the distance from the Phase One property (PCA #3 : PCA #28 – Gasoline and associated products storage in fixed tanks).
140 Hickory Street	180 m southeast	FW Argue Fuel Depot – eight 12,000-gallon USTs	1948 1965	No, an RSC was filed for this property in 2009. In addition, the property is located down gradient of the Phase One property (PCA #4 : PCA #28 – Gasoline and associated products storage in fixed tanks).
350 Loretta Avenue	220 m southwest	Bell Canada garage with two USTs	1948 1965	No, due to the distance and cross0gradeint location from the Phase One property (PCA #5 : PCA #10 – Commercial autobody shop, PCA #28 – Gasoline and associated products in fixed tanks).

Multiple potentially contaminating activities (PCAs) were identified in the Phase One study area including bulk fuel storage, commercial printing operations, and USTs. None of the PCAs identified in the Phase One study area were determined to contribute to areas of potential environmental concern on the Phase One property.

3.4 Chain of Title

A chain of title was requested from Read Abstracts Limited for the Phase One property. A chain of title search provides a list of property owners and the dates when they owned them. To date chain of title information has not been received.

3.5 City Directories

Records pertaining to the site were requested from the EcoLog Environmental Risk Information Services (or EcoLog ERIS) for the municipal street directories in the Phase One study area. EcoLog ERIS is an environmental database and information service provider. City directories were reviewed to identify the occupancy history of the Phase One property and closest neighbouring properties for potential environmental concerns. City directories are included in Appendix C.

Properties of interest are summarized below:

Location	Proximity to the Site	Description	Years	Environmental Concern to Site and Rationale
116 Beech Street	Phase One property	Apartments St. Gerard Church	1976 to 2021 1950 to 1966	No, based on site operations.
116 Beech Street (Now 148-142 Beech Street)	25 m west	Residential Transport company	1920 to 1929 1929 to 1945	No, based on site operations.

Location	Proximity to the Site	Description	Years	Environmental Concern to Site and Rationale
265 Breeszehill Avenue	70 m west	Repair garage	1966 to 2021	No, due to the distance and cross-gradient location from the Phase One property as well as the heavy nature of service garage contaminants. Heavier hydrocarbons preferentially sorb to soil and are unlikely to migrate off-site (PCA #6 : PCA #10 – Commercial autobody shops).
100 Champagne Avenue	80 m south	Hutchings & Patrick	1945 to 2017	No, an RSC was filed for this property in 2011. Impacted groundwater was not identified on the property. In addition, the property is located down gradient of the Phase One property (PCA #1 : PCA #31 – Ink manufacturing, processing and bulk storage).
125 Hickory Street (115 Champagne Avenue)	80 m southeast	Repair garage	1971 to 2000	No, due to the distance and cross-gradient location from the Phase One property as well as the heavy nature of service garage contaminants. Heavier hydrocarbons preferentially sorb to soil and are unlikely to migrate significantly (PCA #7 : PCA #10 – Commercial autobody shops).
95 Beech Street	130 m northeast	Mortimer Ltd. Lithographic	1950 to 1976	No, due to the distance and cross-gradient location from the Phase One property (PCA #2 : PCA #31 – Ink manufacturing, processing and bulk storage).
75 Aberdeen Street	170 m northeast	Repair garage	1996 to 2021	No, due to the distance and cross-gradient location from the Phase One property as well as the heavy nature of service garage contaminants. Heavier hydrocarbons preferentially sorb to soil and are unlikely to migrate significantly (PCA #8 : PCA #10 – Commercial autobody shops).
200 Champagne Avenue (Now 875 Carling Avenue)	170 m south	Repair garage	1966 to 1990	No, due to the distance and cross-gradient location from the Phase One property as well as the heavy nature of service garage contaminants. Heavier hydrocarbons preferentially sorb to soil and are unlikely to migrate significantly (PCA #9 : PCA #10 – Commercial autobody shops).
95 Norman Street	180 m east	Repair garage	1976 to 2017	No, an RSC was filed for this property in 2022. No impacted groundwater was identified on the property (PCA #10 : PCA #10 – Commercial autobody shops).
235 Breezehill Avenue	200 m northwest	Malmburg Printers	1966 to 1982	No, due to the distance from the Phase One property (PCA #11 : PCA #31 – Ink manufacturing, processing and bulk storage).

Based on a review of the city directories, multiple PCAs were identified in the Phase One study area including repair garages, and commercial printers.

The city directories identified a truck transport company at the municipal address 116 Beech Street from the 1930s to the 1940s. It is noted that the civic address in the Phase One study area have changed since the study area was first developed. The Phase One property was undeveloped prior to the construction of the existing building which was constructed circa 1950. Therefore, none of the records identified for 116 Beech Street prior to this time pertain to the Phase One property. The property currently listed as 146 and 146 Beech Street, was historically listed as 116 Beech Street.

None of the PCAs identified in the Phase One study area were determined to contribute to areas of potential environmental concern on the Phase One property.

3.6 Environmental Reports

The following previous environmental reports were provided to EXP for review:

1. Paterson Group, *Phase I Environmental Site Assessment, 120 Beech Street, Ottawa, Ontario*, January 2021.

The Phase I ESA was conducted for due diligence purposes. The property owner at the time of the investigation indicated that the site was first developed in the 1930s with a church and adjoining monastery. The site was re-developed with residential apartments in the 1960s-1970s. No PCAs resulting in APECs were identified. No additional site investigation was recommended.

3.7 Environmental Source Information

Information pertaining to the Phase One property was obtained by reviewing documents that are available to the public through municipal and provincial sources. EXP did not identify the need to contact any federal agencies.

Written responses from regulatory agencies and copies of documents obtained via searches are provided in Appendix D.

3.7.1 Ontario Ministry of the Environment, Conservation and Parks Records

Records pertaining to the Phase One property were requested from the Ministry of the Environment, Conservation and Parks (MECP) through the *Freedom of Information and Protection of Privacy Act (FOI)*. To date, no response has been received.

3.7.2 Historical Land Use Inventory

Records pertaining to the Phase One property and study area were requested from the City of Ottawa Hazardous Land Use Inventory (HLUI) database.

The following properties of interest were noted:

Location	Proximity to the Site	Description	Environmental Concern to Site and Rationale
116 Beech Street (Now 146-148 Beech Street)	25 m west	Two USTs were installed in 1929 for Commercial Transfer – Cities Service Oil. Corkery Brothers (truck transport industries) was located on the property in the 1930s.	No, this record is for 146-148 Beech Street. Due to the cross-gradient location from the Phase One property, it is not considered a concern to the site (PCA #12: PCA #28 – Gasoline and associated products storage in fixed tanks).

Location	Proximity to the Site	Description	Environmental Concern to Site and Rationale
265 Breezehill Avenue	70 m west	Repair garage from the 1950s to the 2000s.	No, due to the distance and cross-gradient location from the Phase One property as well as the heavy nature of service garage contaminants. Heavier hydrocarbons preferentially sorb to soil and are unlikely to migrate off-site (PCA #6: PCA #10 – Commercial autobody shops).
125 Hickory Street (115 Champagne Avenue)	80 m southeast	Two gasoline and one fuel oil USTs installed for Capital Consumers Dairy in the 1940s and 1950s.	No, due to the distance and cross-gradient location from the Phase One property as well as the heavy nature of service garage contaminants. Heavier hydrocarbons preferentially sorb to soil and are unlikely to migrate off-site (PCA #7: PCA #28 – Gasoline and associated products storage in fixed tanks).
100 Champagne Avenue	80 m south	Two fuel oil tanks installed in the 1940s and 1950s for Hutchings & Patrick.	No, an RSC was filed for this property in 2011. Impacted groundwater was not identified on the property. In addition, the property is located down gradient of the Phase One property (PCA #1: PCA #28 – Gasoline and associated products storage in fixed tanks).
175 Beech Street	130 m northwest	One fuel oil UST installed at a school in the 1960s.	No, due to the distance from the Phase One property (PCA #13: PCA #28 – Gasoline and associated products storage in fixed tanks).
95 Beech Street	130 m northeast	Mortimer Ltd., printers from the 1940s to the 1990s.	No, due to the distance and cross-gradient location from the Phase One property (PCA #2: PCA #31 – Ink manufacturing, processing and bulk storage).
855 Carling Avenue	180 m southeast	Nine gasoline/fuel oil USTs installed in the 1920s.	No, an RSC was filed for this property in 2009. In addition, the property is located down gradient of the Phase One property (PCA #4: PCA #28 – Gasoline and associated products storage in fixed tanks).
75 Aberdeen Street	170m northeast	Two gasoline USTs installed for BP Oil in the 1970s. Former gas station and repair garage.	No, due to the distance and cross gradient location from the Phase One property (PCA #8: PCA #10 – Commercial autobody shop, PCA #28 – Gasoline and associated products storage in fixed tanks).

Location	Proximity to the Site	Description	Environmental Concern to Site and Rationale
875 Carling Avenue	170 m south	Two waste oil, four diesel and two gasoline USTs installed in the 1960s for Colonial Coach Lines. One waste oil UST installed in the 1960s for International Harvester service garage. Bell Canada service garage from the 1960s to the 1990s.	No, due to the distance, and down gradient location from the Phase One property (PCA #9 : PCA #10 – Commercial autobody shops, PCA #28 – Gasoline and associated products storage in fixed tanks).
140 Hickory Street	180 m southeast	Bulk petroleum storage from the 1930s to the 1960s. Eight fuel oil USTs installed for F.W. Argue Fuel Oil Depot.	No, an RSC was filed for this property in 2009. In addition, the property is located down gradient of the Phase One property (PCA #4 : PCA #28 – Gasoline and associated products storage in fixed tanks).
95 Norman Street	180 m east	Repair garage from the 1980s to 2000s.	No, an RSC was filed for this property in 2022. No impacted groundwater was identified on the property (PCA #10 : PCA #10 – Commercial autobody shops).
235 Breezehill Avenue	200 m northwest	Commercial printing facility from the 1960s to the 1970s.	No, due to the distance from the Phase One property (PCA #11 : PCA #31 – Ink manufacturing, processing and bulk storage).
24 George Street (424 George Street)	200 m northeast	Gas station from the 1960s to the 1990s.	No, due to the distance and cross-gradient location from the Phase One property (PCA #14 : PCA #28 – Gasoline and associated products storage in fixed tanks).
75 Young Street	210 m north	One fuel oil UST installed at a school in the 1950s.	No, due to the distance from the Phase One property (PCA #15 : PCA #28 – Gasoline and associated products storage in fixed tanks).
6 Champagne Avenue	210 m north	Dry cleaner in the 1990s.	No, due to the distance and cross-gradient location from the Phase One property (PCA #16 : PCA #37 – Operation of dry-cleaning equipment (where chemicals are used)).
402 Preston Street	220 m northeast	Repair garage/gas station from the 1950s to present. Four gasoline USTs for gas station installed in the 1940s and 1950s.	No, due to the distance and cross-gradient location from the Phase One property (PCA #3 : PCA #10 – Commercial auto body shop, PCA #28 – Gasoline and associated products storage in fixed tanks).
350 Loretta Street	220 m southwest	Bell Canada service garage from the 1940s to 2000s. UST installed for Bell Canada private fuel outlet.	No, due to the distance and cross-gradient location from the Phase One property (PCA #5 : PCA #10 – Commercial autobody shop, PCA #28 – Gasoline and associated products in fixed tanks).

Location	Proximity to the Site	Description	Environmental Concern to Site and Rationale
845 Carling Avenue	230 m southeast	Car dealership and service garage from the 1900s to the 2000s.	No, due to the distance and downgradient location from the Phase One property (PCA #17 : PCA #10 – Commercial auto body shops).

Based on a review of the HLUI database, multiple PCAs were identified in the Phase One study area including repair garages, commercial printers, gas stations, and fuel storage.

The HLUI database identified two USTs installed in the 1930s at the municipal address 116 Beech Street. It is noted that the civic addresses in the Phase One study area have changed since the study area was first developed. The Phase One property was undeveloped prior to the construction of the existing building which was constructed circa 1950. Therefore, none of the records identified for 116 Beech Street prior to this time pertain to the Phase One property. The property currently listed as 146 and 146 Beech Street, was historically listed as 116 Beech Street.

None of the PCAs identified in the Phase One study area were determined to contribute to areas of potential environmental concern on the Phase One property.

A copy of the response is provided in Appendix C.

3.7.3 Environmental Registry

On May 26, 2023, the MECP Environmental Registry website was searched for postings in the vicinity of the Phase One property. No records were found.

3.7.4 Environmental Access

On May 26, 2023, the MECP Environmental Access website was searched for postings within the Phase One study area. The following records were found:

- Four Permits to Take Water (PTTW) were issued for properties in the Phase One study area for dewatering operations associated with construction activities.
- An Environmental Compliance Approval (ECA) was issued for the Loretta Apartments (50 Bayswater Avenue) for the construction of storm and sanitary sewers in 2021.
- ECAs were issued for 105 Champagne Avenue (2017) and 93 Norman Street (2023) and Certificate of Approval (CA) was issued for 95 Beech Street (2000) for stormwater management systems.
- A CA and amended CA were issued for 80 Aberdeen Street in 2008 for industrial air emissions associated with the operation of two gas fired boilers.

None of the records are considered an environmental concern to the Phase One property.

3.7.5 Hazardous Waste Information Network

On May 31, 2023, the Resource Productivity and recovery Authority (RPR) Hazardous Waste Program (HWP) Registry website was searched for registered waste generators within the Phase I study area. The HWP registry replaced the MECP Hazardous Waste Information Network (HWIN) as of January 1, 2023. The following records were found:

Location (Generator)	Proximity to the Site	Wastes Generated	Years	Environmental Concern to Site and Rationale
CECCE 127 Beech Street (ON4945494)	130 m northwest	Organic and inorganic laboratory chemicals, specified inorganics, paint/pigment/coating residues	2020 to present	No, it is not anticipated that significant quantities of wastes are generated at a school.

None of the records are considered potential environmental concerns to the Phase One property.

3.7.6 Records of Site Condition

On May 31, 2023, the MECP Brownfields Registry website was searched for postings of Records of Site Condition within the Phase One study area. The following records were found:

- An RSC was filed for north part of 125 Hickory Street (RSC #207588) in March 2013, and the south part of 125 Hickory Street (RSC #231782) in May 2022. The property was historically occupied by a repair garage and rail spur line. A total of 9,925 m³ of metals and PHC impacted soil was removed from the property. No impacted groundwater was identified at the property.
- An RSC was filed for 95 (93) Norman Street (RSC #232591) in June 2022. The property was historically occupied by a repair garage, including multiple ASTs. A total of 3,130 m³ of metals impacted fill was removed from the property. No impacted groundwater was identified at the property.
- An RSC was filed for 140 Hickory Street (RSC #50525) in May 2009. A total of 4,050 m³ of impacted soil was removed from the property. In 1999, approximately 134,500 L of groundwater was treated using a granular activated carbon treatment system and discharged into the municipal sewers.
- An RSC was filed for 100 Champagne Avenue (RSC #98719) in April 2011. Approximately 60 m³ of PHC impacted soil was removed from the property. No impacted groundwater was identified at the property.

3.7.7 Coal Gasification Plants

Documents entitled *Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario* prepared by the MECP and *Inventory of Coal Gasification Plant Waste Sites in Ontario* prepared by Intera Technologies Ltd. were reviewed. There were no coal gasification plants identified within the Phase One study area.

3.7.8 PCB Storage Sites

Documents entitled *National Inventory of PCBs in Use and PCB Wastes in Storage in Canada, 2003 Annual Report* prepared by Environment Canada and *Ontario Inventory of PCB Storage Sites* prepared by the MECP were reviewed. No records pertaining to PCB storage sites were identified within the Phase One study area.

3.7.9 Waste Disposal Sites

Documents entitled *Old Landfill Management Strategy, Phase 1, Identification of Sites, City of Ottawa, Ontario* prepared by Golder Associates Ltd. and *Waste Disposal Site Inventory* prepared by the MECP were reviewed. No former landfills or waste disposal sites were identified within the Phase One study area.

3.7.10 Former Industrial Sites

The document entitled *Mapping and Assessment of Former Industrial Sites; City of Ottawa* prepared by Intera Inc. was reviewed. Three former industrial sites were identified within the Phase One study area:

- Interra Site 22 (**PCA #4**) – F.W. Argue Fuel Oil Depot (1920s to 1950s), and Sunoco Oil Co. Inc. (1960s and 1970s). The site was located at the southwest corner of Railway Street and Hickory Street (now 140 Hickory Street). The property was used for bulk storage of oil and gas in USTs. At the time of the Interra report (1988), the property was deemed to visibly impacted and clean up was underway. An RSC was filed for the property in 2009.
- Interra Site 24 (**PCA #1**) – Hutchings & Patrick Ltd. was located at 100 Champagne Avenue. The property was used for printing and publishing industries from the 1930s to the 1990s. An RSC was filed for the property in 2011.
- Interra Site 25 (**PCA #2**) – Mortimer Co. Ltd., was located at 95 Beech Street. The property was used for printing and publishing industries from the 1940 to 1960s.

RSCs have been filed for the properties at 140 Hickory Street and 100 Champagne Avenue. In addition, both of these properties are located down-gradient of the Phase One property. The property at 95 Beech Street was re-developed in the early 2000s. Due to the distance and cross-gradient location from the Phase One property, it is not considered a concern to the site.

None of the former industrial sites in the Phase One study area were considered to result in APECs on the Phase One property.

3.8 EcoLog ERIS Database Search

A search of provincial and federal databases for records pertaining to the Phase One property and properties within the Phase One study area was conducted by EcoLog ERIS. EXP has confirmed neither the completeness nor the accuracy of the records that were provided. A summary of the more significant findings is provided below. A copy of the EcoLog ERIS report is provided in Appendix D.

Location	Proximity to the Site	Description	Database	Environmental Concern to Site (Yes/No) & Rationale
260 Loretta Avenue	20 m west	December 14, 1993, approximately 1 L of furnace oil was spilled due to overfilling.	Ontario Spills (SPL)	No, due to the small quantity of contaminant spilled.
250 Loretta Street	220 m southwest	January 24, 1995, Bell Canada reported an unknown quantity of waste oil spilled to ground from waste oil tank.	SPL	No, due to the distance and cross-gradient location from the Phase One property.
105 Champagne Avenue	30 m southeast	April 30, 2018, douse water from fire suppression release to ground/catch basin during condo fire.	SPL	No, Champagne Avenue is present between the Phase One property and this property. Douse water runoff would have been intercepted by the sewer system along Champagne Avenue.
152 Beech Street	50 m east	November 20, 1992, less than 25 L of furnace oil spilled during delivery to residence.	SPL	No, due to the quantity of contaminant spilled and the distance from the Phase One property.
101 Champagne Avenue	60 m southeast	Human Society of Ottawa-Carleton registered waste generator of pathological wastes and	Ontario Regulation 347 Waster	No, it is not anticipated that significant quantities of wastes are generated at veterinary

Location	Proximity to the Site	Description	Database	Environmental Concern to Site (Yes/No) & Rationale
		pharmaceuticals from 1986 to 2009 (ON047000). Bayview Animal Hospital, registered waste generator of photo processing wastes and pathological wastes from 1988 to 2004 (ON1010500).	Generators Summary (GEN)	office. Wastes of this nature are not considered a concern if property disposed off.
265 Breezehill Avenue	70 m west	Jesus Avalos, registered waste generator of waste oils/sludges in 2021 (ON2662616).	GEN	No, due to the short waste generation period. It is not expected that significant quantities of waste are generated as residential property.
100 Champagne Avenue	80 m south	Hutchings & Patrick Inc., registered waste generator of paint/pigment/coating residues, and aliphatic solvents from 1989 to 1998 (ON1142800).	GEN	No, an RSC was filed for this property in 2011. Impacted groundwater was not identified on the property. In addition, the property is located down gradient of the Phase One property (PCA #1 : PCA #31 – Ink manufacturing, processing and bulk storage).
125 Hickory Street (111-115 Champagne Avenue)	80 m southeast	Quinterra Investments Corp, registered waste generator of unlisted wastes from 2003 to 2004 (ON1424642).	GEN	No, the former site buildings were demolished around this time, it is assumed that waste generation activities are associated with building demolition.
95 Beech Street	130 m northeast	April 16, 1995, approximately 450 L of diesel fuel spilled to roadway from tank truck. April 9, 2014, and unknown quantity of motor oil spilled to catch basins. Lux Photographic Services Inc., registered waste generator of photo processing wastes from 1994 to 2000 (ON1870600). Wood Fashion Refinishers, registered waste generator of paint/pigment/coating residues, and aromatic solvents from 1995 to 2001 (ON2084600).	SPL GEN	No, due to the distance and cross-gradient location from the Phase One property.
175 Beech Street	130 m northwest	CECCE, registered waste generator of inorganics, laboratory chemicals, and paint/pigment/coating residues from 2020 to 2022 (ON4945494).	GEN	No, it is not anticipated that significant quantities of wastes are generated at a school.
202 Champagne Avenue (875 Carling Avenue)	170 m south	Bell Canada, registered waste generator of waste oils and lubricants, acid waste, aliphatic solvents, and petroleum distillates from 1986 to 1994 (ON0473814).	GEN	No, due to the distance and down-gradient location from the Phase One property.

Location	Proximity to the Site	Description	Database	Environmental Concern to Site (Yes/No) & Rationale
95 Norman Street	180 m east	CA for air emissions associated with waste oil furnace at Frank's Auto Centre.	Certificates of Approval (CA)	No, an RSC was filed for this property in 2022. No impacted groundwater was identified on the property (PCA #10 : PCA #10 – Commercial autobody shops).
843 Carling Avenue	180 m southwest	S & R Mechanical, registered waste generator of light fuels in 2021 (ON5306559). RW Tomlinson Ltd., registered waste generator of inorganics in 2022 (ON9137026).	GEN	No, due to the distance and downgradient location from the Phase One property.
86 Norman Street	180 m east	January 8, 2007, approximately 50 gallons of heating oil spilled to ground from leaking container.	GEN	No, due to the distance and cross-gradient location from the Phase One property.
292 Breezehill Avenue	180 m southwest	October 22, 1999, approximately 70 L of furnace oil spilled from ruptured oil tank.	SPL	No, due to the distance from the Phase One property and the quantity of contaminant spilled.
140 Hickory Street	180 m southeast	Sunoco Inc., registered waste generator of light fuels from 1986 to 1998 (ON0004913). Suncor Energy, registered waste generator of light fuels, and oil skimmings and sludges from 2014 to 2022 (ON2767683).	GEN	No, an RSC was filed for this property in 2009. In addition, the property is located down gradient of the Phase One property (PCA #4 : PCA #28 – Gasoline and associated products storage in fixed tanks).
6 Champagne Avenue	210 m north	Browns Cleaners & Tailors, registered waste generator of halogenated solvents from 1986 to 2003 (ON0443200).	GEN	No, due to the distance and cross-gradient location from the Phase One property (PCA #16 : PCA #37 – Operation of dry-cleaning equipment (where chemicals are used)).

In addition to the databases outlined above the following entries from the EcoLog ERIS report were reviewed and summarized below:

- The Certificates of Approval database and the Environmental Compliance Approval database identified 20 records for the Phase One study area. Fifteen of the records were for municipal water and sewage works. The remaining records were for air emissions. None of the records reviewed were considered an environmental concern to the Phase One property.
- The identified Pipeline Incidents database and the Ontario Spills database identified six records for natural gas pipeline strikes in the Phase One study area. As natural gas is released to the air, these records are not considered an environmental concern to the site.
- There were 19 records found in the Water Well Information System (WWIS) database for the Phase One study area. All of the records were for monitoring wells.

Based on the review of the ERIS report, no PCAs resulting in APECs were identified.

3.9 Physical Setting Sources

3.9.1 Aerial Photographs

Aerial photographs dated 1928, 1958, 1965, 1976, 1991, 1999, 2014, 2019 and 2021 were available for review on the City of Ottawa website. The following table summarizes the development and land use history of the Phase One property and adjacent properties as depicted on the reviewed aerial photographs. Copies of the aerial photographs are provided in Appendix E.

Aerial Photograph (year)	Details
1928	The Phase One property is vacant. Surrounding properties to the east and south are also primarily undeveloped. Properties to the north and west are mainly residential. With the exception of the section of Champagne Avenue east adjacent to the Phase One property, the remainder of the streets in the Phase One property are present similar to present day. A rail line is present approximately 110 m east of the Phase One property.
1958	The existing site building is present on the Phase One property. Properties to the south of the Phase One property have been developed with industrial buildings (Hutching & Patrick printers, Bell Canada garage, International Harvester showroom/garage, Campbell Steel). The tanks at the bulk fuel depot are visible to the southeast of the site. The remainder of the Phase One property is primarily residential.
1965	The Phase One property and study area appear similar to the 1958 aerial photograph.
1976	The Phase One property appears similar to the 1965 aerial photograph, a parking lot is now present on the east side of the site building. An apartment building has been constructed south adjacent to the site. The property to the east of the site has been converted to a park.
1991	The Phase One property and study area appear similar to the 1976 aerial photograph. The tanks at the bulk fuel depot have been removed.
1999	The Phase One property and study area appear similar to the 1991 aerial photograph. Several of the industrial buildings to the south of the Phase One property have been demolished and replaced with residential buildings.
2014	The Phase One property appears similar to the 1999 aerial photograph. The property at 100 Champagne Avenue has been re-developed and the property at 101-105 Champagne Avenue is under construction. The Bell garage at 350 Loretta Street has been demolished and replaced with townhouses.
2019	The Phase One property appears similar to the 2014 aerial photograph. The garage, and several residential buildings on the north side of Norman Street have been demolished. Construction has been completed on three high-rise towers at 101-111 Champagne Avenue.
2021	The Phase One property and study area appear similar to the 2019 aerial photograph.

No potential environmental concerns were identified in the aerial photographs.

3.9.2 Topography, Hydrology, Geology

Bedrock and surficial geology were reviewed via the Google Earth applications published by the Ontario Ministry of Energy, Northern Development and Mines. The bedrock geology application is available via www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/bedrock-geology and was last modified on March 19, 2018. The surficial geology application is available via www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/surficial-geology and was last modified on May 23, 2017.

Based on these applications, bedrock in the general area of the Phase One property consists of limestone and shale of the Simcoe Group. Native surficial soil consists of sand and silt glacial till. The ground surface is approximately 63 metres above sea level (masl). Bedrock is anticipated approximately 1.5 to 3 metres below ground surface.

A topographical map available from Natural Resources Canada (atlas.gc.ca/toporama/en/) was also reviewed. The general topography of the Phase One property and study area slopes down to the southeast towards Dow's Lake.

3.9.3 Fill Materials

It is unlikely that significant quantities of fill material are present at the Phase One property.

3.9.4 Water Bodies and Areas of Natural Significance

There are no water bodies on the Phase One property. The closest body of water is Dow's Lake approximately 600 m to the southeast. The inferred groundwater flow direction is to the southeast towards Dow's Lake.

There are no Area of Natural Significance (ANSI) within the Phase One study area, according to the Ministry of Natural Resources and Forestry Natural Heritage website (www.gisapplication.lrc.gov.on.ca/mamnh/Index.html).

3.9.5 Well Records

The Ontario well records website (www.ontario.ca/map-well-records) was accessed. Nineteen well records were identified within the Phase One study area. All of the well records were for monitoring wells. Well records indicate surficial soil consists of silty clay. Limestone bedrock was present approximately 2.5 to 3.0 metres below ground surface.

There are no oil, gas, or salt wells within the Phase One study area, according to the Oil, Gas & Salt Resources Library (maps.ogsrlibrary.com/wells/).

3.10 Site Operating Records

No site operating records were provided to EXP for review.

3.11 Summary of Records Review

Based on a review of the available records, the following PCAs were identified:

- PCA #10 – Commercial autobody shops
 - 402 Preston Street (220 m northeast) – active repair garage
 - 350 Loretta Avenue (220 m southwest) – former Bell Canada repair garage
 - 265 Breezehill Avenue (70 m west) – former repair garage
 - 125 Hickory Street (80 m southeast) – former repair garage
 - 75 Aberdeen Street (170 m northeast) – active repair garage
 - 875 Carling Avenue (170 m south) – former repair garage
 - 95 Norman Street (180 m east) – former repair garage
 - 845 Carling Avenue (230 m southeast) – car dealership and repair garage
- PCA #28 – Gasoline and associated products storage in fixed tanks

- 100 Champagne Avenue (80 m south) – Hutchins & Patrick; former on-site fuel oil tanks
- 402 Preston Street (220 m northeast) – former gas station
- 140 Hickory Street (180 m southeast) – former fuel depot
- 350 Loretta Avenue (220 m southwest) – Bell Canada, private fuel outlet
- 125 Hickory Street (80 m southeast) – former gasoline and fuel oil USTs
- 75 Aberdeen Street (170 m northeast) – former gas station
- 875 Carling Avenue (170 m south) – former on-site waste oil and fuel USTs
- 146-148 Beech Street (25 m west) – former on-site UST
- 175 Beech Street (130 m northwest) – fuel oil UST installed in the 1960s
- 424 George Street (200 m northeast) – former gas station
- 75 Young Street (210 m north) – former fuel oil UST
- PCA #31 – Ink manufacturing, processing, and bulk storage
 - 100 Champagne Avenue (80 m south) – Hutchins & Patrick, former commercial printing operation
 - 95 Beech Street (130 m northeast) – Mortimer Lithographic Ltd., former commercial printing operation
 - 235 Breezehill Avenue (200 m northwest) – former commercial printing operation
- PCA #37 – Operation of Dry Cleaning Equipment (where chemicals are used)
 - 6 Champagne Avenue (210 m north) – former dry cleaner

None of the PCAs identified in the Phase One study area were determined to result in areas of potential environmental concern on the Phase One property.

4.0 Interviews

Interviews were conducted by EXP with the individuals identified to be the most knowledgeable about both the current and historical Phase One property uses. The purpose of interviews is to obtain information to assist in identifying areas of potential environmental concern and identify details of potentially contaminating activities or potential contaminant pathways, in, on or below the Phase One property.

Mr. Denis Lacroix, building manager, was interviewed during the site visit on May 31, 2023. Mr. Lacroix was unaware of any environmental issues regarding the Phase One property.

Responses to other questions were made during site reconnaissance and are discussed in section 5.0.

5.0 Site Reconnaissance

5.1 General Requirements

On May 31, 2023, Ms. Leah Wells, P.Eng., of EXP conducted the site visit in accordance with EXP's internal health and safety protocols and with the Ministry of Labour health and safety regulations. The weather was sunny with an approximate temperature of 30 degrees Celsius. The site visit lasted approximately 60 minutes.

The site visit was conducted in accordance with EXP's internal health and safety protocols and with the Ministry of Labour health and safety regulations. The purpose of the site visit was to assess the current conditions of the Phase One property.

Observations of the Phase One property and surrounding properties within the Phase One study area were conducted. Adjoining properties were observed from within the grounds of the Phase One property and from public roads and sidewalks.

Photographs were taken at the Phase One property on May 31, 2023, and pertinent photographs are included in Appendix G.

5.2 Specific Observations at the Phase One Property

5.2.1 Buildings and Structures

The Phase One property was occupied by a three-storey apartment building with one basement level. The basement level of the east side of the building was occupied by apartment units. The basement level of the west side of the building was occupied by laundry, storage, and mechanical rooms.

5.2.2 Site Utilities and Services

The site building is connected to municipal water and sewer, natural gas, and overhead hydro. The building is heated via natural gas fired boilers.

5.3 Storage Tanks

5.3.1 Underground Storage Tanks

EXP did not observe any evidence of USTs, such as vent and fill pipes, during the site reconnaissance. Furthermore, the historical review did not identify any former USTs at the Phase One property.

5.3.2 Above Ground Storage Tanks

No above ground storage tanks (ASTs) were observed at the Phase One property. Vent/fill pipes from a former AST were located off the southeast corner of the building (**PCA #18**: PCA #28 – Gasoline and associated products storage in tanks). No staining or odours were observed in this area of the building.

5.4 Chemical Storage

Chemical storage on the property was limited to retail sized containers of household cleaners and maintenance products such as paint.

All chemicals observed on the Site were stored in small quantities and in their original retail packaging or approved containers. As such, the potential environmental concern to the subsurface environmental conditions of the Site from the use of chemicals is considered to be low.

5.5 Areas of Stained Soil, Pavement or Stressed Vegetation

No evidence of staining was observed during the site visit.

5.6 Fill and Debris

The Phase One study area slopes down to the southeast towards Dow's Lake. It is possible that fill material was brought to the Phase Two property to level the site when the building was constructed (**PCA #19:** (PCA #30 – Importation of fill material of unknown quality)).

5.7 Air Emissions

Regulatory control of air emissions in Ontario is the responsibility of the MECP. According to the Environmental Protection Act (EPA), an ECA (Air) is required for the ongoing operation of any equipment that may discharge a contaminant into the natural environment if the equipment was installed, modified or altered after June 29, 1988.

No air emissions were identified at the time of the site visit.

5.8 Odours

No strong odours were present during the site visit.

5.9 Noise

No excessive noise was heard during the site visit.

5.10 Other Observations

There were no pits and lagoons, no railways or spurs and no unidentified substances observed on the Phase One property.

5.11 Special Attention Items, Hazardous Building Materials and Designated Substances

5.11.1 Asbestos

Asbestos-containing materials (ACM) are fibrous hydrated silicates and can be found in building materials as either "unbound" or "bound" asbestos. Friable asbestos refers to materials where the asbestos fibres can be separated from the material with which it is associated. Non-Friable asbestos refers to asbestos that is associated with a binding agent (such as tar or cement). Friable asbestos is commonly found in boiler and pipe insulation. Non-Friable asbestos is typically found in roofing tars, floor and ceiling tiles, and asbestos-containing cement.

ACM in the workplace are defined as a Designated Substance under the Ontario Occupational Health and Safety Act (OHS). Under OHS, persons in the workplace are required to be notified of the presence of ACMs once they are suspected to be present, and if there is a potential for workers to be exposed. The use of ACM was discontinued in Canada in the late 1970s/early 1980s, although non-friable asbestos can still be found in recently constructed buildings.

Based on the age of the buildings it is possible that ACMs are present.

5.11.2 Ozone Depleting Substances (ODSs)

Chlorofluorocarbons (CFC), often referred to as freons, ceased production in Canada in 1993 as a result of their ozone-depleting characteristics. Under the Montreal Protocol, importation of CFCs into Canada ceased in 1997 and all developed countries agreed to a total ban on their use by 2030.

Refrigerant containing equipment was limited to residential freezers and refrigerators, and window A/C units. Maintenance of refrigerant containing equipment should continue to be completed by a licensed refrigeration contractor. The equipment should only be repaired, removed, or serviced by an appropriately licensed contractor.

5.11.3 Lead

Lead has frequently been used in oil-based paints, roofing materials, cornices, tank linings, electrical conduits and soft solders for tinplate and plumbing. The use of lead-based paints (LBPs) was phased out *circa* 1976. Paint that was produced or used between 1976 and 1980 may contain small amounts of lead. Paint that was produced or used prior to 1950 may contain higher levels of lead. The main concern regarding lead paint is its potential to become lead dust or chips either through deterioration and/or mechanical means (i.e., sanding, abrasion, etc.). Exposure to lead dust or chips occurs by ingestion or inhalation.

Based on the age of the buildings, it is possible that LBPs are present.

5.11.4 Mercury

Mercury could be found in some batteries, light bulbs, old paints, thermostats, old mirrors, etc. Based on an investigation by Consumer and Corporate Affairs Canada, and an assessment of potential health risks by Health and Welfare Canada, in 1991 the decision was made to eliminate the use of mercury compounds in indoor latex paints. The Canadian Paint and Coatings Association (CPCA) supported the withdrawal and all Canadian manufacturers and formulators of the preservative voluntarily agreed to remove "interior uses" from their product labels.

Mercury-containing equipment was not observed during the Site visit. The interior painted surfaces observed during EXP's site visit were in poor to fair condition.

5.11.5 Polychlorinated Biphenyls (PCB)

The manufacture of PCB in North America was prohibited under the Toxic Substances Control Act (1977). Their use as a constituent of new products manufactured in or imported into Canada was prohibited by regulations in 1977 and 1980. As such, sites developed or significantly renovated after 1980 are unlikely to have PCB-containing equipment on the Phase One property. Potential equipment, which could contain PCB include fluorescent mercury and sodium vapour light ballasts, oil filled capacitors and transformers. Any electrical equipment containing PCB must be disposed of in accordance with Ontario Regulation 362 when it is removed from service. Ongoing operation of equipment containing PCB is permissible.

Fluorescent light fixtures were observed throughout the Site building. Based on the age of the building at the Site the presence of PCB containing light ballasts is possible.

5.11.6 Urea Formaldehyde Foam Insulation

Formaldehyde is a pungent, colourless gas commonly used in water solution as a preservative and disinfectant. It is also a basis for major plastics, including durable adhesives. It occurs naturally in the human body and in the outdoor environment. Formaldehyde is used to bond plywood, particleboard, carpets, and fabrics, and it contributes to "that new house smell."

Formaldehyde is also a by-product of combustion; it is found in tobacco smoke, vehicle exhaust and the fumes from furnaces, fireplaces and wood stoves. While small amounts of formaldehyde are harmless, it is an irritating and toxic gas in significant

concentrations. Symptoms of overexposure to formaldehyde include irritation to eyes, nose, and throat; persistent cough and respiratory distress; skin irritation; nausea; headache; and dizziness.

Urea-formaldehyde foam insulation (UFFI) was developed in Europe in the 1950s as an improved means of insulating difficult-to-reach cavities in the walls. It is typically made at a construction site from a mixture of urea-formaldehyde resin, a foaming agent and compressed air. When the mixture is injected into the wall, urea and formaldehyde unite and "cure" into an insulating foam plastic.

During the 1970s, when concerns about energy efficiency led to efforts to improve building insulation in Canada, UFFI became an important insulation product for existing buildings. The further use of UFFI was banned in Canada in 1980.

No evidence of UFFI was observed during the site visit.

5.11.7 Radon

Radon is a colourless, odourless, radioactive gas that occurs naturally in the environment. It comes from the natural breakdown of uranium in soils and rocks. Exposure to high levels of radon increases the risk of developing lung cancer. This relationship has prompted concern that radon levels in some Canadian buildings may pose a health risk. Radon gas can move through small spaces in the soil and rock and seep into a building through cracks in concrete, sumps, joints, and basement drains. Concrete-block walls are particularly porous to radon and radon trapped in water from wells can be released into the air when the water is used.

Due to the potential health concerns associated with radon, Health Canada released a guideline in June 2007 for a maximum acceptable level of radon gas of 200 Becquerels per cubic metre (Bq/m³) where radon gas is present and the annual radon concentration exceeds 200 Bq/m³ in the normal occupancy area.

A radon gas assessment was beyond the scope of this Phase One ESA, and as such, radon gas was not assessed. The Radon Potential Map of Ontario created by Radon Environmental indicates that the Phase One property is located in Zone 3 – Guarded, which has the lowest potential for radon. The zones are identified based on regional geologic conditions. It is noted that although the property is located in Zone 3, a wide spectrum of readings can occur in all zones.

5.11.8 Mould

Mould is found in the natural environment and is required for the breakdown of plant debris such as leaves and wood. Mould spores are found in the air in both the indoor and outdoor environments. In order for mould to grow, a food source (i.e. gypsum wallboard, wallpaper, wood, etc.) and moist conditions are required. Mould can have an impact on human health depending on the species and concentration of the airborne mould spores. Health effects can include allergies and mucous membrane irritation.

Currently there are no regulations governing mould; however, there are several guidelines addressing mould assessments and abatement. At the moment, the industry standards include the Canadian Construction Association (CCA) document 82-2004 titled "mould guidelines for the Canadian construction industry" and the Environmental Abatement Council of Ontario (EACO) guidelines titled "EACO Mould Abatement Guidelines, Edition 3 (2015)."

It is important to note that the Ministry of Labour (MOL) has governed protecting workers under the Occupational Health and Safety Act, which states that employers are required to take every precaution reasonable to protect their workers. This includes protecting workers from mould within workplace buildings.

No evidence of mould was observed in the accessed areas at the time of the site visit.

5.12 Other Substances

No other special attention substances (such as acrylonitrile or isocyanates) were suspected to be present at the Phase One property at the time of site reconnaissance.

5.13 Processing and Manufacturing Operations

No processing or manufacturing operations were observed at the Phase One property.

5.14 Hazardous Materials Use and Storage

No hazardous materials are used or stored at the Phase One property.

5.15 Vehicle and Equipment Maintenance Areas

No equipment maintenance has occurred on the Phase One property.

5.16 Oil/Water Separators

No oil/water separators were present at the Phase One property.

5.17 Sewage and Wastewater Disposal

Sewage and wastewater generated at the Phase One property was disposed of via the municipal system.

5.18 Solid Waste Generation, Storage & Disposal

Solid wastes generated at the Site are collected by the City of Ottawa.

5.19 Liquid Waste Generation, Storage & Disposal

No liquid wastes were generated at the Phase One property.

5.20 Unidentified Substances

No unidentified substances were observed on the Phase One property at the time of the site visit. No dumping or any other deleterious materials were identified.

5.21 Hydraulic Lift Equipment

No hydraulic equipment was observed at the Phase One property.

5.22 Mechanical Equipment

No mechanical equipment was present on the Phase One property.

5.23 Abandoned and Existing Wells

There are no wells present on the Phase One property.

5.24 Roads, Parking Facilities and Right of Ways

Vehicular access to the Phase One property is from Beech Street.

5.25 Adjacent and Surrounding Properties

A visual inspection of the adjacent properties and properties within 250 m of the Phase One property was conducted from publicly accessible areas to identify the occupants and document the uses and sources of potential environmental concerns that may impact the Phase One property. Refer to Figure 3 in Appendix C for the adjacent land uses.

The following land uses border the Phase One property:

- North: Residential;
- West: Residential;
- East: City park by residential; and
- South: Residential.

No environmental concerns relating to the adjacent properties were found at the time of the site visit.

5.13 Enhanced Investigation Property

Ontario Regulation 153/04 defines an enhanced investigation property as a “property that is used, or has ever been used, in whole or in part for an industrial use or any of the following commercial uses: a garage; a bulk liquid dispensing facility, including a gasoline outlet; or, for the operation of dry-cleaning equipment.”

Therefore, in accordance with Regulation 153/04, the property is not considered to be an enhanced investigation property.

5.14 Summary and Written Description of Investigation

In addition to the PCAs previously identified, the following additional PCAs were identified following the site visit:

- PCA #28 – Gasoline and associated products storage in fixed tanks
 - Vent/fill pipes were observed at the southeast corner of the site building. No above ground storage tanks were observed in the basement. No staining or odours were observed in this area of the building.
- PCA #30 – Importation of fill material of unknown quality
 - It is possible that fill material is present on the Phase One property.

6.0 Review and Evaluation of Information

6.1 Current and Past Uses

Based on a review of historical aerial photographs, fire insurance plans and other records review, it appears the subject site was first developed for residential use circa 1950, at which time the existing building was constructed and used as a monastery and church.

6.2 Potentially Contaminating Activity

Ontario Regulation (O. Reg.) 153/04 defines a Potential Contaminating Activity (PCA) as one of fifty-nine (59) industrial operations set out in Table 2 of Schedule D that occurs or has occurred in the Phase One study area.

The following PCA were identified in the Phase One study area:

- **PCA #1** – 100 Champagne Avenue; Hutchins & Patrick Ltd., former commercial printing operation with on-site fuel oil USTs (PCA #28 – Gasoline and associated products in fixed tanks, PCA #31 – Ink manufacturing, processing and bulk storage);
- **PCA #2** – 95 Beech Street; Mortimer Ltd. Printing & Lithographs, former commercial printing operation (PCA #31 – Ink manufacturing, processing and bulk storage);
- **PCA #3** – 402 Preston Street; repair garage and former gas station (PCA #10 – Commercial autobody shop, PCA #28 – Gasoline and associated products storage in fixed tanks);
- **PCA #4** – 140 Hickory Street/855 Carling Avenue; former fuel depot (PCA #28 – Gasoline and associated products storage in fixed tanks);
- **PCA #5** – 350 Loretta Avenue; former Bell Canada service garage with UST (PCA #10 – Commercial autobody shop, PCA #28 – Gasoline and associated products in fixed tanks);
- **PCA #6** – 265 Breezehill Avenue; former repair garage (PCA #10 – Commercial autobody shop);
- **PCA #7** – 125 Hickory Street; former repair garage, former on-site USTs (PCA #10 – Commercial autobody shop, PCA #28 – Gasoline and associated products in fixed tanks);
- **PCA #8** – 75 Aberdeen Street; repair garage and former gas station (PCA #10 – Commercial autobody shop, PCA #28 – Gasoline and associated products storage in fixed tanks);
- **PCA #9** – 875 Carling Avenue; former repair garage with waste oil and gasoline USTs (PCA #10 – Commercial autobody shop, PCA #28 – Gasoline and associated products storage in fixed tanks);
- **PCA #10** – 95 Norman Street; former repair garage (PCA #10 – Commercial autobody shop);
- **PCA #11** – 235 Breezehill Avenue former commercial printing operation (PCA #31 – Ink manufacturing, processing and bulk storage);
- **PCA #12** – 146-148 Beech Steet; former on-site UST (PCA #28 – Gasoline and associated products storage in fixed tanks);
- **PCA #13** – 175 Beech Street; fuel oil UST installed in the 1960s (PCA #28 – Gasoline and associated products in fixed tanks);
- **PCA #14** – 424 George Street; former gas station (PCA #28 – Gasoline and associated products storage in fixed tanks);

- **PCA #15** – 75 Young Street; former fuel oil UST (PCA #28 – Gasoline and associated products in fixed tanks);
- **PCA #16** – 6 Champagne Avenue; former dry cleaner (PCA #37 – Operation of dry-cleaning equipment (where chemicals are used));
- **PCA #17** – 845 Carling Avenue; car dealership and service garage (PCA #10 – Commercial autobody shop); and,
- **PCA #18** – 116 Beech Street; former fuel oil AST (PCA #28 – Gasoline and associated products storage in fixed tanks).
- **PCA #19** – 116 Beech Street; fill material of unknown quality (PCA #30 – Importation of fill material of unknown quality).

Records identified USTs installed in the 1930s at the municipal address 116 Beech Street, located 30 m west of the Phase One property. It is noted that the civic address in the Phase One study area have changed since the study area was first developed. The Phase One property was undeveloped prior to the construction of the existing building which was constructed circa 1950. Therefore, none of the records identified for 116 Beech Street prior to this time pertain to the Phase One property. The property currently listed as 146 and 146 Beech Street, was historically listed as 116 Beech Street.

Multiple PCAs were identified in the Phase One study area including repair garages, commercial printers, gas stations, and fuel storage tanks. Due to the separation distance and/or the down/cross-gradient location of the PCAs relative to the Phase One property, none of the PCAs identified in the Phase One study area were determined to contribute to areas of potential environmental concern on the Phase One property.

The Phase One study area slopes down to the southeast towards Dow's Lake. It is possible that fill material was brought to the Phase Two property to level the site when the building was constructed (**PCA #19**: (PCA #30 – Importation of fill material of unknown quality)). This PCA results in an APECs on the Phase One property.

6.3 Areas of Potential Environmental Concern

Ontario Regulation 153/04 defines an APEC as an area on a property where one or more contaminants are potentially present. Based on this Phase One ESA, the following APEC was identified:

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
APEC #1	Entire Phase One property	PCA #30 – Importation of fill material of unknown quality	On-site	BTEX, PHC, PAH, and metals	Soil

6.4 Phase One Conceptual Site Model

To develop a conceptual model for the Phase One property, the following physical characteristics and pathways were considered. A conceptual site model (CSM) showing the topography of the site, inferred groundwater flow, general site features, APEC, and PCA is shown in Figure 2.

6.4.1 Buildings and Structures

The Phase One property was occupied by a three-storey apartment building with one basement level. The basement level of the east side of the building was occupied by apartment units. The basement level of the west side of the building was occupied by laundry, storage, and mechanical rooms.

6.4.2 Water Bodies and Groundwater Flow Direction

There are no water bodies on the Phase One property. The closest body of water is Dow's Lake approximately 600 m to the southeast. The inferred groundwater flow direction is to the southeast towards Dow's Lake.

6.4.3 Areas of Natural Significance

There are no ANSI within the Phase One study area.

6.4.4 Water Wells

Nineteen well records were identified within the Phase One study area. All of the well records were for monitoring wells. Well records indicate surficial soil consists of silty clay. Limestone bedrock was present approximately 2.5 to 3.0 metres below ground surface.

6.4.5 Potentially Contaminating Activity

Based on a review of the available records, the following PCAs were identified:

- PCA #10 – Commercial autobody shops
 - 402 Preston Street (220 m northeast) – active repair garage
 - 350 Loretta Avenue (220 m southwest) – former Bell Canada repair garage
 - 265 Breezehill Avenue (70 m west) – former repair garage
 - 125 Hickory Street (80 m southeast) – former repair garage
 - 75 Aberdeen Street (170 m northeast) – active repair garage
 - 875 Carling Avenue (170 m south) – former repair garage
 - 95 Norman Street (180 m east) – former repair garage
 - 845 Carling Avenue (230 m southeast) – car dealership and repair garage
- PCA #28 – Gasoline and associated products storage in fixed tanks
 - 100 Champagne Avenue (80 m south) – Hutchins & Patrick; former on-site fuel oil tanks
 - 402 Preston Street (220 m northeast) – former gas station
 - 140 Hickory Street (180 m southeast) – former fuel depot
 - 350 Loretta Avenue (220 m southwest) – Bell Canada, private fuel outlet
 - 125 Hickory Street (80 m southeast) – former gasoline and fuel oil USTs
 - 75 Aberdeen Street (170 m northeast) – former gas station
 - 875 Carling Avenue (170 m south) – former on-site waste oil and fuel USTs
 - 146-148 Beech Street (25 m west) – former on-site UST
 - 175 Beech Street (130 m northwest) – fuel oil UST installed in the 1960s
 - 424 George Street (200 m northeast) – former gas station
 - 75 Young Street (210 m north) – former fuel oil UST

- PCA #31 – Ink manufacturing, processing, and bulk storage
 - 100 Champagne Avenue (80 m south) – Hutchins & Patrick, former commercial printing operation
 - 95 Beech Street (130 m northeast) – Mortimer Lithographic Ltd., former commercial printing operation
 - 235 Breezehill Avenue (200 m northwest) – former commercial printing operation
- PCA #37 – Operation of Dry Cleaning Equipment (where chemicals are used)
 - 6 Champagne Avenue (210 m north) – former dry cleaner

None of the PCAs were determined to result in APECs on the Phase One property.

6.4.6 Areas of Potential Environmental Concern

The following APECs were identified:

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On-Site or Off-Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
APEC #1	Entire Phase One property	PCA #30 – Importation of fill material of unknown quality	On-site	BTEX, PHC, PAH, and metals	Soil

6.4.7 Subsurface Stratigraphy

Bedrock in the general area of the Phase One property consists of limestone and shale of the Simcoe Group. Native surficial soil consists of sand and silt glacial till. The ground surface is approximately 63 metres above sea level (masl). Bedrock is anticipated approximately 1.5 to 3 metres below ground surface. The general topography of the Phase One property and study area slopes down to the southeast towards Dow's Lake.

6.4.8 Uncertainty Analysis

The CSM aims to provide a description and assessment of any areas where potentially contaminating activity that occurred within the Phase One study area may have adversely affected the Phase One property. All information collected during this investigation, including records, interviews, and site reconnaissance, has contributed to the formulation of the CSM.

Information was assessed for consistency, however EXP has confirmed neither the completeness nor the accuracy of any of the records that were obtained or of any of the statements made by others. All reasonable inquiries to obtain accessible information were made, as required by Schedule D, Table 1, Mandatory Requirements for Phase One Environmental Site Assessment Reports. The CSM reflects our best interpretation of the information that was available during this investigation.

*Katasa Groupe
Phase One Environmental Site Assessment
116 Beech Street, Ottawa, Ontario
OTT-23005943-B0
June 16, 2023*

7.0 Conclusions

The Qualified Person who oversaw this work, Mark McCalla, P.Geo., recommends that a Phase Two ESA be conducted to address the APECs that were identified.

The Qualified Person can confirm that the Phase One Environmental Site Assessment was conducted per the requirements of Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices.

8.0 References

- City of Ottawa, GeoOttawa online mapping tool, (maps.ottawa.ca/geottawa).
- Dubreuil, L. and C. Woods, *Catalogue of Canadian Fire Insurance Plans, 1875 – 1975*, 2002.
- Environment Canada, *National Inventory of PCBs in Use and PCB Wastes in Storage in Canada*, 2003 Annual Report, 2004.
- Golder Associates Ltd., *Old Landfill Management Strategy, Phase 1, Identification of Sites, City of Ottawa, Ontario*, October 2004.
- Intera Technologies Ltd., *Inventory of Coal Gasification Plant Waste Sites in Ontario, Volume II*, April 1987.
- Natural Resources Canada, The Atlas of Canada – Toporama website (atlas.gc.ca/toporama/en/)
- Oil, Gas & Salt Resources Library, website (maps.ogsrlibrary.com/wells).
- Ontario Ministry of Energy, Northern Development and Mines, Bedrock Geology Application (www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/bedrock-geology), March 19, 2018.
- Ontario Ministry of Energy, Northern Development and Mines, Surficial Geology Application (www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/surficial-geology), May 23, 2017.
- Ontario Ministry of the Environment, Conservation and Parks, *Access Environment website* (www.accessenvironment.ene.gov.on.ca).
- Ontario Ministry of the Environment, Conservation and Parks, *Environmental Registry website* (www.ebr.gov.on.ca/ERS-WEB-External).
- Ontario Ministry of the Environment, Conservation and Parks, *Guide for Completing Phase One Environmental Site Assessments under Ontario Regulation 153/04*, June 2011.
- Ontario Ministry of the Environment, Conservation and Parks *Hazardous Waste Information Network website* (www.hwin.ca).
- Ontario Ministry of the Environment, Conservation and Parks, *Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario*, November 1988.
- Ontario Ministry of the Environment, Conservation and Parks, *Ontario Inventory of PCB Storage Sites*, October 1995.
- Ontario Ministry of the Environment, Conservation and Parks, *Protocol for Analytical Methods Used in the Assessment of Properties under Part XV.1 of the Environmental Protection Act*, July 1, 2011.
- Ontario Ministry of the Environment, Conservation and Parks, *Records of Site Condition website* (www.lrcsde.lrc.gov.on.ca).
- Ontario Ministry of the Environment, Conservation and Parks, *Waste Disposal Site Inventory*, June 1991.
- Ontario Ministry of the Environment, Conservation and Parks, *Water Wells website* (www.ontario.ca/environment-and-energy/map-well-records-water-wells).
- Ontario Ministry of Labour, *Occupational Health and Safety Act*, R.S.O. 1990.
- Ontario Ministry of Natural Resources and Forestry, *Natural Heritage website* (www.gisapplication.lrc.gov.on.ca/mamnh/Index.html).

9.0 Limitation of Liability, Scope of Report, and Third Party Reliance

Basis of Report

This report ("Report") is based on site conditions known or inferred by the investigation undertaken as of the date of the Report. Should changes occur which potentially impact the condition of the site the recommendations of EXP may require re-evaluation. Where special concerns exist, or Katasa Groupe ("the Client") has special considerations or requirements, these should be disclosed to EXP to allow for additional or special investigations to be undertaken not otherwise within the scope of investigation conducted for the purpose of the Report.

Reliance on Information Provided

The evaluation and conclusions contained in the Report are based on conditions in evidence at the time of site inspections and information provided to EXP by the Client and others. The Report has been prepared for the specific site, development, building, design or building assessment objectives and purpose as communicated by the Client. EXP has relied in good faith upon such representations, information and instructions and accepts no responsibility for any deficiency, misstatement or inaccuracy contained in the Report as a result of any misstatements, omissions, misrepresentation or fraudulent acts of persons providing information. Unless specifically stated otherwise, the applicability and reliability of the findings, recommendations, suggestions or opinions expressed in the Report are only valid to the extent that there has been no material alteration to or variation from any of the information provided to exp. If new information about the environmental conditions at the Site is found, the information should be provided to EXP so that it can be reviewed and revisions to the conclusions and/or recommendations can be made, if warranted.

Standard of Care

The Report has been prepared in a manner consistent with the degree of care and skill exercised by engineering consultants currently practicing under similar circumstances and locale. No other warranty, expressed or implied, is made. Unless specifically stated otherwise, the Report does not contain environmental consulting advice.

Complete Report

All documents, records, data and files, whether electronic or otherwise, generated as part of this assignment form part of the Report. This material includes, but is not limited to, the terms of reference given to EXP by the Client, communications between EXP and the Client, other reports, proposals or documents prepared by EXP for the Client in connection with the site described in the Report. In order to properly understand the suggestions, recommendations and opinions expressed in the Report, reference must be made to the Report in its entirety. EXP is not responsible for use by any party of portions of the Report.

Use of Report

The information and opinions expressed in the Report, or any document forming part of the Report, are for the sole benefit of the Client. No other party may use or rely upon the Report in whole or in part without the written consent of EXP. Any use of the Report, or any portion of the Report, by a third party are the sole responsibility of such third party. EXP is not responsible for damages suffered by any third party resulting from unauthorised use of the Report.

Report Format

Where EXP has submitted both electronic file and a hard copy of the Report, or any document forming part of the Report, only the signed and sealed hard copy shall be the original documents for record and working purposes. In the event of a dispute or discrepancy, the hard copy shall govern. Electronic files transmitted by EXP utilize specific software and hardware systems. EXP makes no representation about the compatibility of these files with the Client's current or future software and hardware systems. Regardless of format, the documents described herein are EXP's instruments of professional service and shall not be altered without the written consent of EXP.

*Katasa Groupe
Phase One Environmental Site Assessment
116 Beech Street, Ottawa, Ontario
OTT-23005943-B0
June 16, 2023*

10.0 Signatures

We trust this report meets your current needs. If you have any questions pertaining to the investigation undertaken by EXP, please do not hesitate to contact the undersigned. The Qualified Person can confirm that the Phase One Environmental Site Assessment was conducted per the requirements of Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices.



Leah Wells, P.Eng.
Environmental Engineer
Earth and Environment



Mark McCalla, P.Geo.
Senior Project Manager
Earth and Environment



Appendix A: Qualifications of Assessors

Qualifications of Assessors

EXP provides a full range of environmental services through a full-time Environmental Services Group. EXP's Earth and Environment Group has developed a strong working relationship with clients in both the private and public sectors and has developed a positive relationship with Ontario Ministry of the Environment, Conservation and Parks. Personnel in the numerous branch offices form part of a large network of full-time dedicated environmental professionals in the EXP organization.

Leah Wells, P.Eng., has five years of experience in the environmental consulting field. She has worked on numerous Phase I Environmental Site Assessments (ESA); Phase II ESAs, completing soil and groundwater sampling, soil vapour sampling, assisting in report preparation and data entry and analysis.

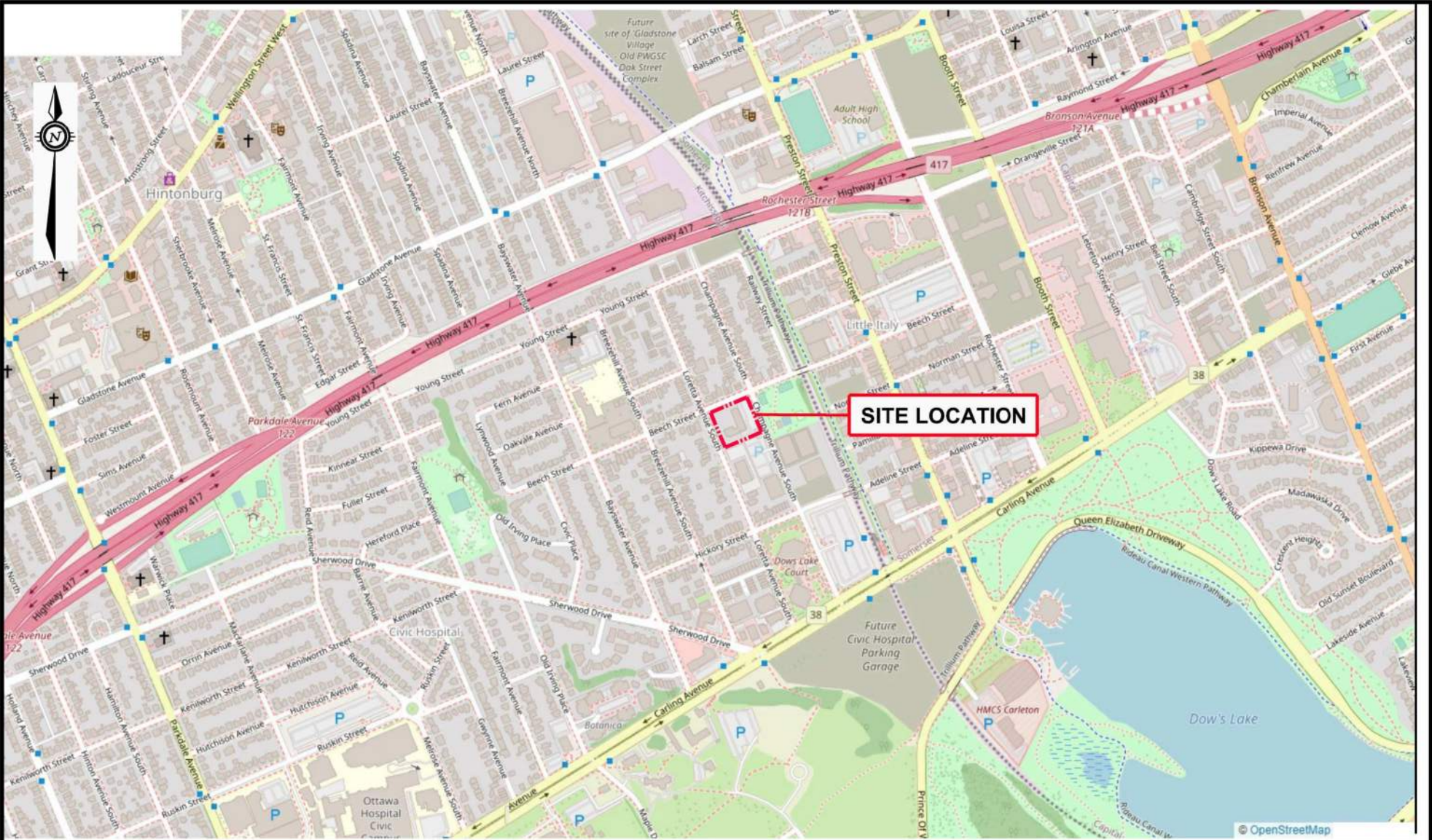
Mark McCalla, P.Geo., is a senior Environmental Scientist with EXP who has over 30 years of experience in the environmental consulting field. His technical undertakings have including work in the following fields: Phase I and II Environmental Site Assessments; Site Specific Risk Assessments; Petroleum and chlorinated hydrocarbon contaminated sites; Soil and groundwater remediation technologies; Hydrogeological, Terrain Analysis and Aggregate Assessments; Preparation of Ontario Ministry of Environment Certificate of Approvals and Records of Site Condition. Mr. McCalla is a Qualified Person for completing Phase I and II Environmental Site Assessments as per O.Reg. 153/04.

EXP Services Inc.

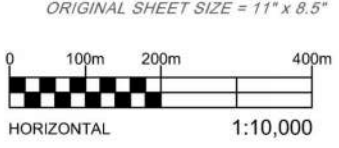
*Katasa Groupe
Phase One Environmental Site Assessment
116 Beech Street, Ottawa, Ontario
OTT-23005943-B0
June 16, 2023*

Appendix B: Figures

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EXP Services Inc. www.exp.com
 t: +1.613.688.1899 | f: +1.613.225.7337
 2650 Queensview Drive, Suite 100
 Ottawa, ON K2B 8H6, Canada

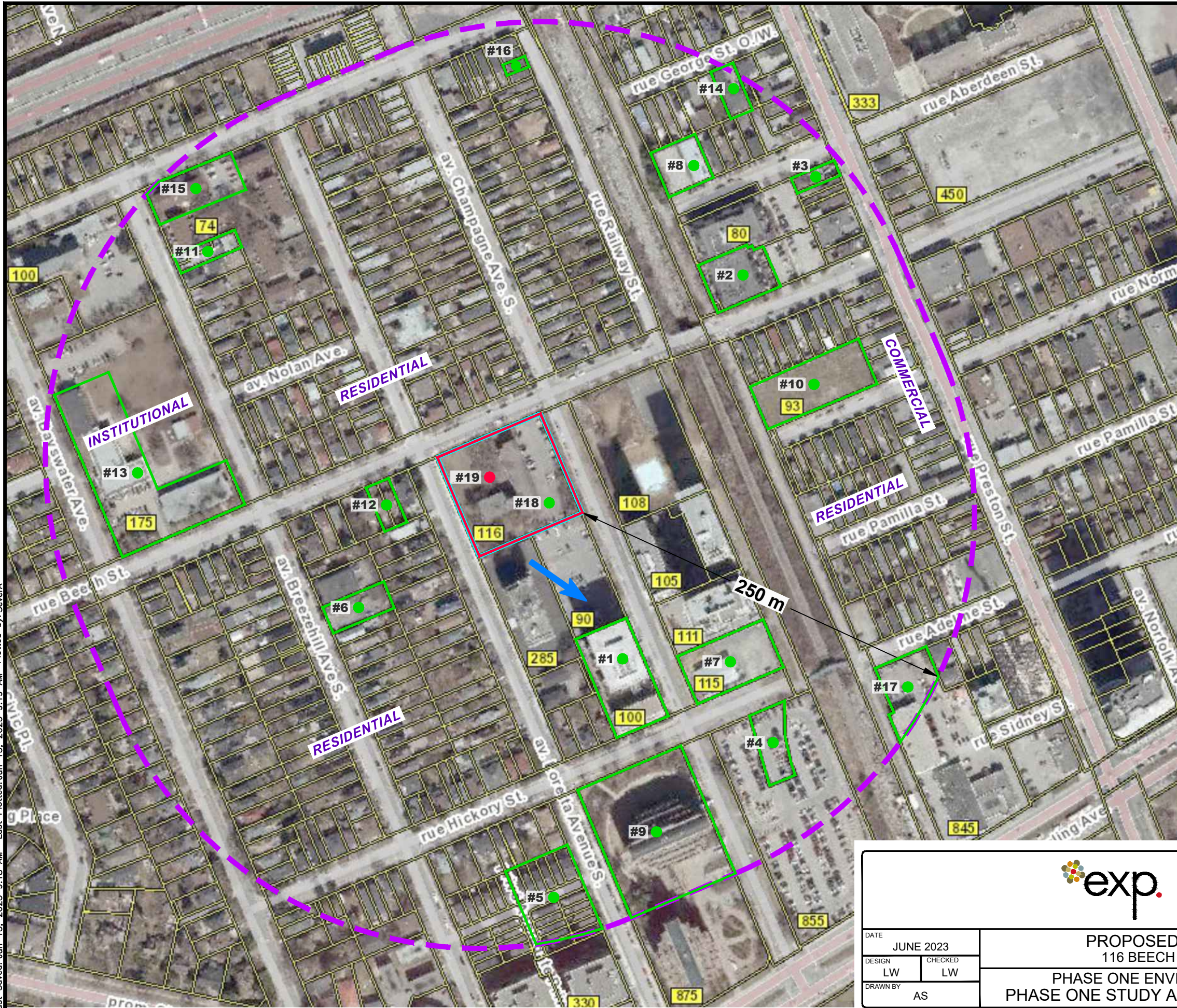


DATE JUNE 2023	
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PROPOSED HIGH RISE DEVELOPMENT
 116 BEECH STREET, OTTAWA, ONTARIO

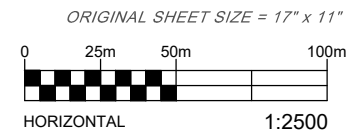
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT
SITE LOCATION PLAN

project no. OTT-23005943-B0
scale 1:10,000
FIG 1



LEGEND

-  APPROXIMATE SITE BOUNDARY
-  PHASE ONE STUDY AREA
-  INFERRED GROUNDWATER FLOW DIRECTION
-  **PCA #1** POTENTIALLY CONTAMINATING ACTIVITY (PCA) NOT RESULTING IN APEC
-  **PCA #19** POTENTIALLY CONTAMINATING ACTIVITY (PCA) RESULTING IN APEC

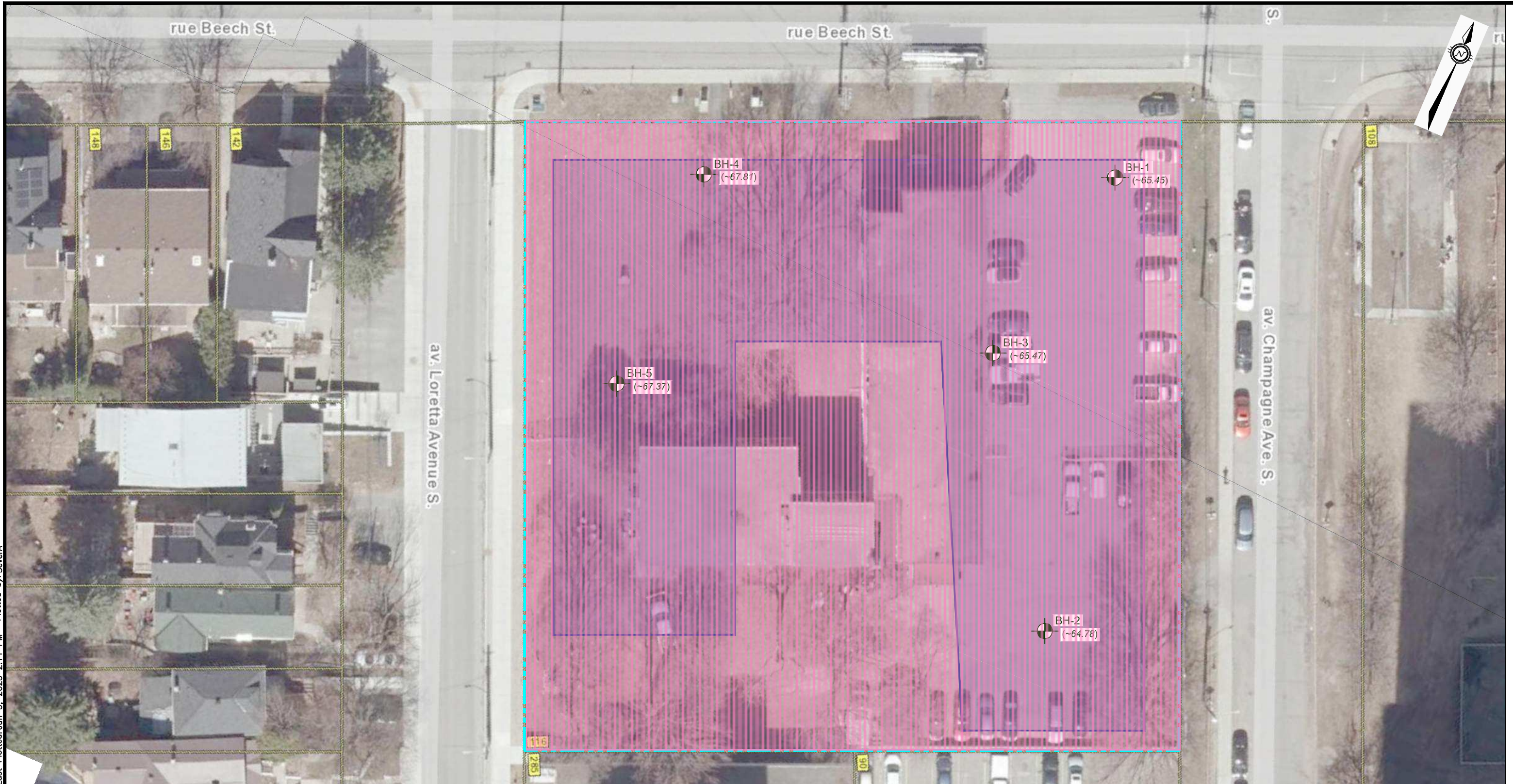


EXP Services Inc. www.exp.com
 t: +1.613.688.1899 | f: +1.613.225.7337
 2650 Queensview Drive, Suite 100
 Ottawa, ON K2B 8H6, Canada




DATE JUNE 2023	PROPOSED HIGH RISE DEVELOPMENT 116 BEECH STREET, OTTAWA, ONTARIO	project no. OTT-23005943-B0
DESIGN LW		scale 1:2,500
DRAWN BY AS		PHASE ONE ENVIRONMENTAL SITE ASSESSMENT PHASE ONE STUDY AREA AND SURROUNDING LAND USE


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 Last Plotted: Jun 15, 2023 9:19 AM
 Plotted by: Severa

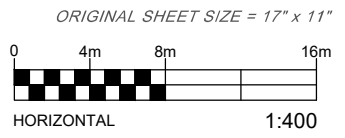
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 Last Plotted: Jun 5, 2023 2:11 PM
 Plotted by: SeverA



LEGEND

	PROPERTY BOUNDARIES
	PROPOSED HIGH RISE BUILDINGS FOOTPRINT
	BOREHOLE NO. AND LOCATION (EXP, 2023) APPROXIMATE GROUND SURFACE ELEVATION (m) ACCORDING TO FARLEY, SMITH & DENIS SURVEYING LTD. SURVEY (DATED: 16/09/2022)

 APEC #1 - PCA #30 IMPORTATION OF FILL MATERIAL OF UNKNOWN QUALITY



EXP Services Inc. www.exp.com
 t: +1.613.688.1899 | f: +1.613.225.7337
 2650 Queensview Drive, Suite 100
 Ottawa, ON K2B 8H6, Canada

DATE	JUNE 2023		PROPOSED HIGH RISE DEVELOPMENT 116 BEECH STREET, OTTAWA, ONTARIO	project no.	OTT-23005943-B0
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EXP Services Inc.

*Katasa Groupe
Phase One Environmental Site Assessment
116 Beech Street, Ottawa, Ontario
OTT-23005943-B0
June 16, 2023*

Appendix C: Title Search, Municipal Records & Provincial Records

**Ministry of the Environment,
Conservation and Parks**

Access and Privacy Office

12th Floor
40 St. Clair Avenue West
Toronto ON M4V 1M2
Tel: (416) 314-4075

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

Bureau de l'accès à l'information et
de la protection de la vie privée

12^e étage
40, avenue St. Clair ouest
Toronto ON M4V 1M2
Tél. : (416) 314-4075



May 31, 2023

Leah Wells
EXP Services Inc.
2560 Queensview Drive, Unit 100
Ottawa, Ontario K2B 8H6
leah.wells@exp.com

Dear Leah Wells:

RE: **MECP FOI A-2023-02995, Your Reference OTT-23005943-B0 – Decision
Letter**

This letter is in response to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to 116 Beech Street, Ottawa.

After a thorough search through the files of the ministry's Ottawa District Office, Environmental Investigations and Enforcement Branch (EIEB), and Safe Drinking Water Branch (SDW) no records were located responsive to your request. **This file is now closed.**

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

If you have any questions, please contact Tolani Abraham at Tolani.Abraham2@ontario.ca.

Yours truly,

ORIGINAL SIGNED BY

Ryan Gunn
Manager (A), Access and Privacy Office

02 June 2023

Leah Wells
EXP Services

Sent via email Leah.Wells@exp.com

Dear Ms. Wells,

**Re: Information Request
116 Beech Street, Ottawa, Ontario (“Subject Property”)**

Internal Department Circulation:

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

- **Environmental Remediation Unit:** No environmental records for this property.
- **Ottawa Public Health - Environmental Health:** all public inspection results are publicly available on the Ottawa Public Health website:
<https://www.ottawapublichealth.ca/en/public-health-services/public-health-inspections.aspx>
- **Sewer Use Program:** No records.
- **Solid Waste Services:** No records.

Documents Provided:

HLUI Summary Report and HLUI Map

The HLUI Summary Report Excel spreadsheet identifies HLUI area, point and line features within 250 metres of the Subject Property, as shown on the provided HLUI Map PDF. Within 500 metres of the Subject Property, landfills and Environmental Risk Management Area (ERMA) are also identified if applicable.

For more information on how to interpret the HLUI data identified in the attached excel sheet (‘ADDRESS – HLUI Summary report.xlsx’), please refer to the [Overview and User Guide.](#)”

Additional information may be obtained by contacting:

Ontario’s Environmental Registry

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

The Ontario Land Registry Office

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

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

Ottawa Public Health

Ottawa Public Health inspects many different types of establishments. To view inspection results, please visit the Ottawa Public Health website: [Public Health Inspections - Ottawa Public Health](#)

Please note that Ottawa Public Health is not the lead agency on land use contamination in the City of Ottawa – contact the Ministry of Environment Conservation and Parks (MECP) for further information.

Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as sources of information may be flawed. For instance, changes in municipal addresses over time may introduce error. Accordingly, all information from the HLUI database is provided on an “as is” basis with no representation or warranty by the City with respect to the information’s accuracy or exhaustiveness in responding to the request.

Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any

purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.

Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You may wish to contact the Ontario Ministry of Environment and Climate Change for additional information.

If you have any further questions or comments, please contact HLUI@ottawa.ca.

Sincerely,

Amya Martinov
Student Planner

Per:

Michael Boughton, MCIP, RPP
Senior Planner
Development Review East
Planning Services
Planning, Infrastructure and Economic Development Department

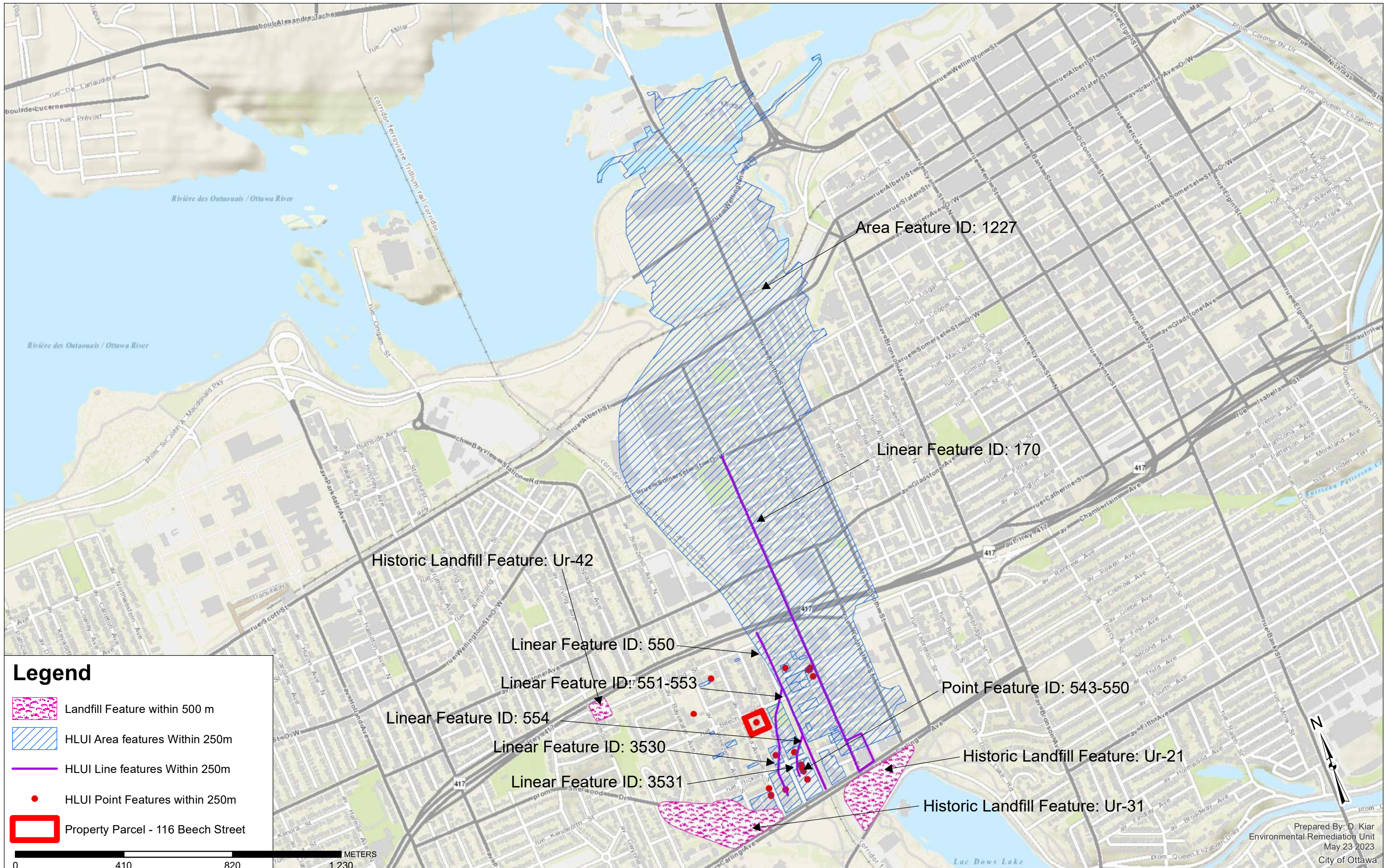
MB / AM

Enclosures: (2)

1. HLUI Map
2. HLUI Summary Report

cc: File no. D06-03-23-0086

HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP



OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	SOURCE_UPDATE_SORTED	QAQC	YEAR	YEAR_1	ST_NUM	ST_NAME	ST_SUFFIX	ST_DIR	MUNICIPALITY	ST_NUM2017	ST_NAME2017	ST_SUFFIX2017	ST_DIR2017	POSTAL_CODE2017	PIN2017	MUNICIPALITY2017	NAICS	SIC	COMMENTS	STORAGE_TANK	Shape_Length	Shape_Area
217	ISM CLINIC & LAB PACHYDERM	Professional, scientific and technical services	2012-ES	1	2012		80	ABERDEEN	ST			80	ABERDEEN	ST		K1S5R5	41060313	OLD OTTAWA	541710				222.5755893	2350.227618
459	WOODWORKING WOOD FASHION	Woodworking Household Furniture Industries	1990-CD	1	1990	CD 1990	95	BEECH	ST			95	BEECH	ST		K1S3J7	1.56E+08	OLD OTTAWA	337123;				152.4959732	1371.407249
460	REFINISHERS CREAM CLOTHING	Industries	1998-SC; 2000-PID	1	2000	c. 2000	95	BEECH	ST		OTTAWA	95	BEECH	ST		K1S3J7	1.56E+08	OLD OTTAWA	442110	621			152.4959732	1371.407249
461	COMPANY	Clothing Other Non Metallic	1998-SC	1	1998	c. 1998	95	BEECH	ST		OTTAWA	95	BEECH	ST		K1S3J7	1.56E+08	OLD OTTAWA		249			152.4959732	1371.407249
462	O'BRIAN & FOWLER	Mineral Products Industries	1912-FIP-123-741B; 1921-M; 1922-FIP-123-741B	1	1922	c. 1922	95	BEECH	ST		OTTAWA	95	BEECH	ST		K1S3J7	1.56E+08	OLD OTTAWA	327420	359			152.4959732	1371.407249
527	HUMMER ADVENTURES	Public Passenger Transit Systems	2001-ES; 2005-SelectPhone; 2006-ES	1	2006	c. 2001; c. 2005	845	CARLING	AVE			845	CARLING	AVE		K1S2E7	41020246	OLD OTTAWA	485320; 485990; 487110; 621911				372.984953	6512.047222
645	MORTIMER LIMITED EXTENT OF FIRE APRIL	Plastic and Synthetic Resin Industry	1948-FIP-328-741B; 1948-M; 1955-M; 1956-FIP-328-2-741B; 1958-M; 1958-S; 1961-M; 1961-S; 1964/1965-S; 1964-M; 1970/71-S; 1970-M; 1971-M	1	1971	c. 1948-1971; c. 1998	95	BEECH	ST		OTTAWA	95	BEECH	ST		K1S3J7	1.56E+08	OLD OTTAWA	812921	281; 282; 323114; 323115; 323116; 323119; 323120; 325210; 325991;	Cross-listed under Lawson and Jones Ltd. (Scott's 1958) Beech St location is a branch factory of the company. - storage & office		275.3724912	4656.096536
1227	1990 DOW MOTORS/DOW	Extent of Fire April 1990 Motor Vehicle Repair Shops	2017-CityofOttawa	1	1990																	8663.714733	1358086.523	
1316	HONDA COWANS SERVICE	Motor Vehicle Repair Shops	1970-1998-M	1	1998			CARLING	AVE		OTTAWA	0	CARLING	AVE			41020246	OTTAWA					372.984953	6512.047222
1317	STATION SPAN PRINTING AND	Motor Vehicle Repair Shops Commercial Printing	1949-M	1	1949			CARLING	AVE		OTTAWA	0	CARLING	AVE			41020246	OTTAWA					372.984953	6512.047222
1510	STATIONARY SUPPLIES	Industries	1980-M	1	1980		440	PRESTON	ST			440	PRESTON	ST			41020192					76.18691571	232.1965427	
1522	TONY'S AUTO REPAIR	Gasoline Service Stations	1998-SC	1	1998		75	ABERDEEN	ST		OTTAWA	75	ABERDEEN	ST			41060136	OTTAWA					123.1419623	947.3821396
1523	SERVICE GARAGE	Gasoline Service Stations	1950-M	1	1950		402	PRESTON	ST		OTTAWA	402	PRESTON	ST			41060137	OTTAWA					80.03869956	303.1888256
1524	SERVICE STATION	Gasoline Service Stations	1970-M	1	1970		402	PRESTON	ST		OTTAWA	402	PRESTON	ST			41060137	OTTAWA					80.03869956	303.1888256
1525	SERVICE GRAPHIC IMAGE	Gasoline Service Stations	1948-M	1	1948		402	PRESTON	ST		OTTAWA	402	PRESTON	ST			41060137	OTTAWA					80.03869956	303.1888256
1713	SYSTEMS	Plastic and Synthetic Resin Industry	1998-SC	1	1998		95	BEECH	ST		OTTAWA	95	BEECH	ST			1.56E+08	OTTAWA					275.3724912	4656.096536
2278	CODES PRO MEDIA	Electrical and Electronic Machinery, Equipment And Supplies, Wholesale	2001-ES	1	2001	c. 2001	356	PRESTON	ST		OTTAWA	356	PRESTON	ST		K1S4M7	41060129	OLD OTTAWA	443120				80.40351229	305.1918168
2295	CLAVET MECHANICAL INC	Construction Electrical and Electronic Machinery, Equipment And Supplies, Wholesale	2006-ES	1	2006	ES 2006	444	PRESTON	ST			444	PRESTON	ST		K1S4N6	41020194	OLD OTTAWA	232520				76.18145754	232.2400871
2296	SECURE A DOOR	Food Service Equipment, Dishwashers, Cutlery	2005-SelectPhone	1	2005	c. 2005 GW Study 2004	444	PRESTON	ST			444	PRESTON	ST		K1S4N6	41020194	OLD OTTAWA	416110				76.18145754	232.2400871
2313	RUSSELL FOOD EQUIPMENT LIMITED	Food Service Equipment, Dishwashers, Cutlery	2004-GWStudy	1	1944	Scotts		PRESTON	ST		OTTAWA	450	PRESTON	ST		K1S4N6	41020195	OLD OTTAWA	417920	5046	450 Preston St 994		152.30426	1391.134216
2328	ROCK WELDING SHOP	Other Repair Services	1998-SC	1	1998	c. 1998	93	NORMAN	ST		OTTAWA	93	NORMAN	ST		K1S3K5	41020315	OLD OTTAWA	811411				207.0941814	2251.357796
2329	GENERAL GRINDING AND MACHINE WORKS	Machine Shop Industry	1980-M	1	1980	c. 1980	93	NORMAN	ST		OTTAWA	93	NORMAN	ST		K1S3K5	41020315	OLD OTTAWA	327910; 332710; 333619; 336310; 336350	308; 357			207.0941814	2251.357796
2330	FRANK'S AUTO CENTRE LIMITED	Motor Vehicles, Wholesale	1980-M; 1990-CD; 2001-ES; 2005-PropertyAssessment; 2006-ES	1	1980	c. 1980; c. 2001; c. 2005	95	NORMAN	ST		OTTAWA	93	NORMAN	ST		K1S3K5	41020315	OLD OTTAWA	811111; 811112; 811119; 811121; 811199	635			207.0941814	2251.357796
2335	CITIWEST AUTOMOBILES INC	New and Used Car Sales	1990-CD	1	1990	CD 1990	835	CARLING	AVE			845	CARLING	AVE		K1S2E7	41020246	OLD OTTAWA					372.984953	6512.047222
2336	CARLING MOTORS LIMITED	Motor Vehicle Repair Shops	1949-M; 1950-M; 1956-FIP-328-4-757; 1957-M; 1960-M; 1970-M; 1980-M; 1998-SC	1	1940	1998	0	CARLING	AVE		OTTAWA	845	CARLING	AVE		K1S2E7	41020246	OLD OTTAWA	811112; 811119; 811121	635	835-845	FIP1948 - Four USTs - gasoline, FIP1956 - Two USTs located on the west side of property	372.984953	6512.047222
2337	DOW MOTORS (OTTAWA)	New and Used Car Sales	1990-CD; 2001-ES; 2006-ES; 2012-ES	1	2012	c. 2001	845	CARLING	AVE		OTTAWA	845	CARLING	AVE		K1S2E7	41020246	OLD OTTAWA	415110				372.984953	6512.047222
2338	BMW OTTO'S SVC CTR LTD	Automobile Repairing & Service	2017-SalesGenie	1	2017	ie 2017					OTTAWA	845	CARLING	AVE		K1S2E7	41020246	OLD OTTAWA	81111104	Jan-38			372.984953	6512.047222
3651	PHILLIPS H K GENERAL CONTRACTOR INC	Residential Building and Development	2001-ES; 2005-SelectPhone	1	2005	c. 2001; c. 2005	137	PAMILLA	ST			137	PAMILLA	ST		K1S3K9	41020182	OLD OTTAWA	236110				91.62273303	467.3149746
3652	SLAN PRINTING	Commercial Printing Industries	2001-ES; 2004-GWStudy; 2005-SelectPhone; 2006-ES; 2012-ES	1	1960	c. 1980; c. 2001; c. 2005	440	PRESTON	ST			440	PRESTON	ST		K1S4N6	41020192	OLD OTTAWA	323114; 323115; 323116; 323119;	281			76.18691571	232.1965427
3729	PELOSO FUEL LTD	Petroleum Products, Wholesale	1960-M; 1970-M; 1980-M; 1994-PID; 2000-PID; 2001-ES; 2006-ES	1	1960	ES 2006	24	GEORGE	ST			24	GEORGE	ST	W	K1S3J2	41060122	OLD OTTAWA	232520				96.03218504	502.8420177
3734	MILANO AUTO BODY REPAIRING & PAINTING	Automobile Body-Repairing & Painting	1998-SC; 2000-CD; 2001-ES; 2005-PropertyAssessment; 2006-ES; 2012-ES	1	1998	c. 1998; c. 2001; c. 2005	75	ABERDEEN	ST		OTTAWA	75	ABERDEEN	ST		K1S3J5	41060136	OLD OTTAWA	811111; 811112; 811119; 811121;	635			123.1419623	947.3821396

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	SOURCE_UPDATE_SORTED	QAQC	YEAR	YEAR_1	ST_NUM	ST_NAME	ST_SUFFIX	ST_DIR	MUNICIPALITY	ST_NUM2017	ST_NAME2017	ST_SUFFIX2017	ST_DIR2017	POSTAL_CODE2017	PIN2017	MUNICIPALITY2017	NAICS	SIC	COMMENTS	STORAGE_TANK	Shape_Length	Shape_Area
3735	KRISHNA AUTO REPAIR	Other/Garage	2006-ES; 2012-ES; 2017-SalesGenie		2006-1 2017	ES 2006; ES 2012	402	PRESTON	ST			402	PRESTON	ST		K1S4M9	41060137	OLD OTTAWA	811111				80.03869956	303.1888256
3736	1202795 ONTARIO INC	Motor Vehicle Repair Shops	2005-PropertyAssessment	1	2005	c. 2005 c. 1948; c. 1950; c. 1955-1960; c. 1970; c. 1980	402	PRESTON	ST		OTTAWA	402	PRESTON	ST		K1S4M9	41060137	OLD OTTAWA	811119 811121; 447110; 447190; 811112; 811119; 811121; 811199				80.03869956	303.1888256
3737	LEN DESFORGES SERVICE STATION	Gasoline Service Stations	1912-FIP-123-741B; 1920-M; 1930-M; 1940-M; 1948-M; 1950-M; 1955-M; 1960-M; 1970-M; 1980-M; 1990-CD	1	1990	1948-1980	402	PRESTON	ST		OTTAWA	402	PRESTON	ST		K1S4M9	41060137	OLD OTTAWA	811119	633; 635	No garage shown/indicated on FIPs1948/1956, only a gasoline service station.	Two (2) USTs (gasoline) on FIPs1948/1956.	80.03869956	303.1888256
3761	ATF ADVANCED TECHNOLOGIES & FUELS CANADA CANADA ISRAEL INDUSTRIAL RESEARCH AND DEVELOPMENT	Administrative and support, waste management and remediation services	2006-ES	1	2006	ES 2006	80	ABERDEEN	ST			80	ABERDEEN	ST		K1S5R5	41060313	OLD OTTAWA	561110				222.5755893	2350.227618
5537	FOUNDATION	Professional, scientific and technical services	2001-ES	1			875	CARLING	AVE			875	CARLING	AVE		K1S5P1	41020132	OLD OTTAWA	541710				453.7978561	11309.1128
5544	BROWN'S CLEANERS	Laundries and Cleaners	2001-ES	1			6	CHAMPAGNE	AVE			6	CHAMPAGNE	AVE	S	K1S4P2	41060345	OLD OTTAWA	812320				50.70923003	129.4905986
7088	HUTCHINGS AND PATRICK LIMITED	Other Converted Paper Products Industries	1948-FIP-328-1025; 1956-FIP-3; 1958-S; 1961-S; 1964-S; 1965-S; 1970/71-S; 1970-M; 1971-M; 1994-PID; 2001-ES; 2004-GWStudy; 2006-ES	1	2001	c. 1948-1994; c. 2001	100	CHAMPAGNE	AVE		OTTAWA	100	CHAMPAGNE	AVE	S	K1S4P4	1.59E+08	OLD OTTAWA	812921	279; 281; 282			209.9996579	2486.808436
7146	BELL CANADA	Telecommunication Carriers Industry	1948-FIP-328-1034; 1948-M; 1956-FIP-328-3-1034; 1956-M; 1960-M; 1970-M; 1980-M; 1994-PID; 2000-PID; 2007-AirPhoto	1	2007	c. 1948-1994; c. 2000; c. 2001; c. 2003	350	LORETTA	AVE		OTTAWA	310	LORETTA	AVE	S	K1S5N7	41020275	OLD OTTAWA	811310	482; 551		2 UST - gasoline	295.7876291	5012.22324
7282	RALPH TIRE SHOP LIMITED	Motor Vehicle Parts and Accessories, Wholesale	1956-FIP-328-4-1026; 1957-M; 1960-M; 1970-M; 1980-M; 1998-SC	1	1998	c. 1956; c. 1970-1998	125	HICKORY	ST		OTTAWA	115	CHAMPAGNE	AVE	S	K1S5V5	41020327	OLD OTTAWA	811121	552; 635	111 & 115 Champagne Ave S		257.4682558	4166.044894
7283	CAPITAL CONSUMERS CO-OP	Dairy Products Industries	1940-M; 1948-FIP-328-1026; 1949-M; 1950-M; 1956-FIP-328-4-1026; 1957-M; 1958-M; 1958-S; 1960-M; 1961-M; 1961-S; 1964-M; 1964-S; 1965-S	1	1965	c. 1940-1957; c. 1956-1965	125	HICKORY	ST		OTTAWA	115	CHAMPAGNE	AVE	S	K1S5V5	41020327	OLD OTTAWA	311511; 311515; 311520	104	Central Dairies was located at #10 Hickory St. in Mights 1940 and was located at #4 Hickory St. in Mights 1950.		257.4682558	4166.044894
7737	BALLARD'S GARAGE	Motor Vehicle Repair Shops	1960-1970-M	1	1970		265	BREEZEHILL	AVE		OTTAWA	265	BREEZEHILL	AVE			41020048	OTTAWA				121.8632236	779.8853845	
7738	MCCONNELL GARAGE	Motor Vehicle Repair Shops	1956-1957-M	1	1957		265	BREEZEHILL	AVE		OTTAWA	265	BREEZEHILL	AVE			41020048	OTTAWA				121.8632236	779.8853845	
7954	F W ARGUE	Petroleum Products, Wholesale	1948-1956-M	1	1956			HICKORY	ST		OTTAWA	0	HICKORY	ST			41020133	OTTAWA				137.7298483	908.2926979	
8247	FRANK LICARI & SONS REGD	Structural and Related Work	2001-ES; 2005-SelectPhone	1	2005		306	BREEZEHILL	AVE	SOUTH		306	BREEZEHILL	AVE	S	K1Y2J5	41020218	Old Ottawa				115.8436107	651.5026028	
8250	CENTRAL DAIRIES LTD	Dairy Products Industries	1940-1957-M	1	1957		125	HICKORY	ST		OTTAWA	111	CHAMPAGNE	AVE	S	K1S5V3	41029501	Old Ottawa				191.8135988	2145.709198	
8818	BELL TELEPHONE	Motor Vehicle Repair Shops	1950-M	1	1950	c. 1950-1956-1957; c. 1960-1970; c. 1980	292	LORETTA	AVE		OTTAWA	292	LORETTA	AVE	S	K1S4R1	41020068	OLD OTTAWA	811121	635			105.5922907	432.7715535
8822	ADVANCED AUTO LAURA & EMILIO AUTO	Motor Vehicle Repair Shops	1956-FIP-328-1-1024; 1957-M; 1960-M; 1970-M; 1980-M	1	1980		265	BREEZEHILL	AVE		OTTAWA	265	BREEZEHILL	AVE	S	K1Y2J4	41020048	OLD OTTAWA	811121	635			121.8632236	779.8853845
8823	SVC	Automobile Repairing & Service	2005-SelectPhone; 2006-ES; 2012-ES; 2017-SalesGenie	1	2017	c. 2005	265	BREEZEHILL	AVE	SOUTH		265	BREEZEHILL	AVE	S	K1Y2J4	41020048	OLD OTTAWA	811111				121.8632236	779.8853845
8825	MALMBERG PRINTERS LIMITED	Commercial Printing Industries	1964/1965-S; 1964-M; 1970-71-S; 1970-M-71; 1980-M	1	1980	c. 1964-1980	235	BREEZEHILL	AVE		OTTAWA	235	BREEZEHILL	AVE	S	K1Y2J2	41060154	OLD OTTAWA	323114; 323115; 323116; 323119	281			109.7057978	519.8272272
10675	CHARLES DUPUIS CONSTRUCTION BREEZEHILL	Residential Building and Development	2001-ES; 2005-SelectPhone; 2006-ES	1	2006	c. 2001; c. 2005	272	BREEZEHILL	AVE	SOUTH		272	BREEZEHILL	AVE	S	K1Y2J3	41020032	OLD OTTAWA	236110				103.6338745	390.1780079
10676	CONFECTIONARY	Confectionary	1990-CD	1	1990	CD 1990	234	BREEZEHILL	AVE	SOUTH		234	BREEZEHILL	AVE	S	K1Y2J3	41020039	OLD OTTAWA				49.44662587	130.345248	

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	SOURCE_UPDATE_SORTED	QAQC	YEAR	YEAR_1	ST_NUM	ST_NAME	ST_SUFFIX	ST_DIR	MUNICIPALITY	ST_NUM2017	ST_NAME2017	ST_SUFFIX2017	ST_DIR2017	POSTAL_CODE2017	PIN2017	MUNICIPALITY2017	NAICS	SIC	COMMENTS	STORAGE_TANK	Shape_Length	Shape_Area	
10677	CORKERY BROTHERS	Truck Transport Industries	1930-M	2	1930	c. 1930	116	BEECH	ST		OTTAWA	116	BEECH	ST		K1S3K2	41020089	OLD OTTAWA	484110; 484121; 484122; 484221; 484222; 484223; 484229; 484231; 484232; 484233; 484239; 488490; 562110; 415110; 415120; 415190; 485110; 485210; 485410; 485510; 485990; 487110; 488990; 811111; 811310; 913910	456				543.2289213	12742.53396
10684	OTTAWA TRANSPORT COMMISSION INTERNATIONAL	Motor Vehicles, Wholesale	1980-M	1	1980	c. 1980	0	CHAMPAGNE	AVE		OTTAWA	875	CARLING	AVE		K1S5P1	41020132	OLD OTTAWA	415110; 415120; 415190; 517110; 517210; 517310; 517410; 517910; 811111; 811112; 811119; 811121; 811310	457; 551; 835	M. 1948 - under construction - 2		453.7978561	11309.1128	
10685	CANADA LTD	Service Garage/Painting, Warehouse/Show Room	1948-FIP-328-1035; 1956-FIP-328-3-1035	1	1956	c. 1948-1956	875	CARLING	AVE		OTTAWA	875	CARLING	AVE		K1S5P1	41020132	OLD OTTAWA	415110; 415120; 415190; 517110; 517210; 517310; 517410; 517910; 811111; 811112; 811119; 811121; 811310	311	transformers		453.7978561	11309.1128	
10686	BELL CANADA	Motor Vehicles, Wholesale	1970-M; 1980-M; 1994-PID 1930-M; 1940-M; 1948-FIP-328-1036; 1949-M; 1950-M; 1956-FIP-328-4-1036; 1956-M	1	1994	c. 1970; c. 1980-1994	202	CHAMPAGNE	AVE		OTTAWA	875	CARLING	AVE		K1S5P1	41020132	OLD OTTAWA	412110; 419120; 454310	482; 551; 635	Unit 200; Generator #ON0473814 (waste generator)		453.7978561	11309.1128	
10687	SHELL CO LIMITED SUNCOR ENERGY PRODUCTS	Petroleum Products, Wholesale	1900-1963	1	1963	c. 1948-1956	0	HICKORY	ST		OTTAWA	140	HICKORY	ST			41020133	OLD OTTAWA	454310	511		FIP1948, FIP1956 -Eight USTs, 12 000 gals each.	137.7298483	908.2926979	
10688	PARTNERSHIP	Wholesale trade	2016-PID	1	2016	PID2016	140	HICKORY	ST		OTTAWA	140	HICKORY	ST			41020133	OLD OTTAWA	412110				137.7298483	908.2926979	
10689	STORAGE & TRUCKPORTATION LIMITED	Truck Transport Industries	1930-M; 1940-M; 1948-FIP-328-1036	1	1963	c. 1930	0	HICKORY	ST		OTTAWA	855	CARLING	AVE		K1S2E8	41020135	OLD OTTAWA	484110; 484121; 484122; 484221; 484222; 484223; 484229; 484231; 484232; 484233; 484239; 488490; 493120; 493130; 493190; 562110; 327215; 331511; 332311; 332314; 332319; 332321; 332329; 332410; 332420; 332611; 332810; 335120; 811411	456; 479			521.7676847	9290.319486	
10690	CAMPBELL STEEL AND IRON WORKS LIMITED SEARS DRAPERY	Fabricated Structural Metal Products Industries	1920-M; 1922-FIP-123-1036; 1930-M; 1940-M; 1948-FIP-328-1036; 1949-M; 1950-M; 1956-FIP-328-4-1036; 1957-M; 1958-M; 1958-S; 1961-M; 1961-S; 1964-M; 1964-S; 1965-S	1	1964	c. 1920-1980	855	CARLING	AVE		OTTAWA	855	CARLING	AVE		K1S2E8	41020135	OLD OTTAWA	332611; 332810; 335120; 811411	294; 301; 302; 303; 309; 994	Structural Steel Engineers, foundry, storage, electric welding, machine boiler work shop		432.2893136	10198.61041	
10715	CLEANING ELDON DRAPERY	Drapery Cleaners	1990-CD	1	1990	CD 1990	6	CHAMPAGNE	AVE	SOUTH		6	CHAMPAGNE	AVE	S	K1S4P2	41060345	OLD OTTAWA					50.70923003	129.4905986	
10716	CLEANERS BROWNS CLEANERS	Drapery Cleaners	1990-CD	1	1990	CD 1990	6	CHAMPAGNE	AVE	SOUTH		6	CHAMPAGNE	AVE	S	K1S4P2	41060345	OLD OTTAWA					50.70923003	129.4905986	
10717	LTD	Coir Dry Cleaners and Wash	1990-CD; 2001-ES	1	2001	CD 1990	6	CHAMPAGNE	AVE	SOUTH		6	CHAMPAGNE	AVE	S	K1S4P2	41060345	OLD OTTAWA					50.70923003	129.4905986	

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	TANK_LOCATION	TANK_CONTENT	TANK_SIZE	TANK_TYPE	TANK_STATUSES	SOURCE	INSTALLED_ST_NUM	INSTALLED_ST_NAME	INSTALLER_ST_ABR	INSTALLER_ST_DIR	COMMENT	MTM_X	MTM_Y	IMAGE_MAP	IMAGE_CERTAINTY	IMAGE_MAP_2	TANK_MATERIAL	TANK_ID	TANK_LEAKING	TANK_REMOVED	REMOVED_DATE	DATE_INSTALLED	NATURE_OF_BUSINESS	SCANNED_DRAWING	TEMPERATURE	CAPACITY_UOM	MUNICIPALITY	POSTCODE					
533	GASOLINE SERVICE STATION	Gasoline Service Station	UST	gasoline				FIP1948; FIP1956	402	PRESTON	ST		historical address - 402 Preston St	366643.7268	5029325.535	Volume3_328_2.jpg		1																	
534	GASOLINE SERVICE STATION	Gasoline Service Station	UST	gasoline				FIP1948; FIP1956	402	PRESTON	ST		historical address - 402 Preston St	366644.838	5029322.995	Volume3_328_2.jpg		1																	
535	BELL TELEPHONE CO OF CANADA GARAGE		UST					FIP1948; FIP1956	350	LORETTA	AVE		historical address - 350 Loretta Ave	366496.724	5028845.712	Volume3_328_3.jpg		1																	
543	F. W. ARGUE FUEL OIL DEPOT		UST	fuel oil	54480			FIP1956					historical address - south of Hickory, between Champagne and Railway	366619.8878	5028935.406	Volume3_328_4.jpg		1																	
544	F. W. ARGUE FUEL OIL DEPOT		UST	fuel oil	54480			FIP1956					historical address - south of Hickory, between Champagne and Railway	366618.1945	5028938.581	Volume3_328_4.jpg		1																	
545	F. W. ARGUE FUEL OIL DEPOT		UST	fuel oil	54480			FIP1956					historical address - south of Hickory, between Champagne and Railway	366616.9245	5028942.18	Volume3_328_4.jpg		1																	
546	F. W. ARGUE FUEL OIL DEPOT		UST	fuel oil	54480			FIP1956					historical address - south of Hickory, between Champagne and Railway	366615.0194	5028944.931	Volume3_328_4.jpg		1																	
547	F. W. ARGUE FUEL OIL DEPOT		UST	fuel oil	54480			FIP1956					historical address - south of Hickory, between Champagne and Railway	366613.7494	5028948.741	Volume3_328_4.jpg		1																	
548	F. W. ARGUE FUEL OIL DEPOT		UST	fuel oil	54480			FIP1956					historical address - south of Hickory, between Champagne and Railway	366612.6911	5028953.61	Volume3_328_4.jpg		1																	
549	F. W. ARGUE FUEL OIL DEPOT		UST	fuel oil	54480			FIP1956					historical address - south of Hickory, between Champagne and Railway	366611.2094	5028956.15	Volume3_328_4.jpg		1																	
550	F. W. ARGUE FUEL OIL DEPOT		UST	fuel oil	54480			FIP1956					historical address - south of Hickory, between Champagne and Railway	366610.7861	5028960.595	Volume3_328_4.jpg		1																	
1874			UST	fuel oil				ROW	316	LINDENPARK	PVT			366511.6009	5028843.599																		2 tanks		
1875			UST	fuel oil				ROW	316	LINDENPARK	PVT			366511.6009	5028843.599																		2 tanks		
2077			UST	fuel oil				ROW	402	PRESTON	ST			366636.9512	5029318.193																		2 tanks		
2198			UST	fuel oil				ROW	402	PRESTON	ST			366636.9512	5029318.193																		2 tanks		
3967	COMMERCIAL TRANSFER - CITIES SERVICE OIL CO	COMMERCIAL TRANSFER - CITIES	UST	gasoline	2270	Permit		Bylaw No. 8022	116	BEECH	ST			366441.9803	5029118.733									15/04/1929											
3968	COMMERCIAL TRANSFER - CITIES SERVICE OIL CO	COMMERCIAL TRANSFER - CITIES	UST	gasoline	2270	Permit		Bylaw No. 8022	116	BEECH	ST			366441.9803	5029118.733									15/04/1929											
3969	CAMPBELL STEEL		not specified	gasoline	22700	Permit		Bylaw No. 8022	855	CARLING	AVE			366635.0743	5028904.387									03/10/1921											
3970	CAMPBELL STEEL		not specified	gasoline	22700	Permit		Bylaw No. 8022	855	CARLING	AVE			366635.0743	5028904.387									03/10/1921											
3971	CAMPBELL STEEL		not specified	gasoline	22700	Permit		Bylaw No. 8022	855	CARLING	AVE			366635.0743	5028904.387									03/10/1921											
3972	CAMPBELL STEEL		not specified	gasoline	22700	Permit		Bylaw No. 8022	855	CARLING	AVE			366635.0743	5028904.387									03/10/1921											
3973	CAMPBELL STEEL		not specified	oil	90800	Permit		Bylaw No. 8022	855	CARLING	AVE			366635.0743	5028904.387									17/11/1924											
3974	CAMPBELL STEEL		not specified	gasoline	90800	Permit		Bylaw No. 8022	855	CARLING	AVE			366635.0743	5028904.387									17/11/1924											
3975	CAMPBELL STEEL		not specified	oil	90800	Permit		Bylaw No. 8022	855	CARLING	AVE			366635.0743	5028904.387									17/11/1924											
3976	CAMPBELL STEEL		UST	gasoline	45400	Permit		Bylaw No. 8022	855	CARLING	AVE			366635.0743	5028904.387									06/12/1927											
3977	CAMPBELL STEEL		UST	gasoline	45400	Permit		Bylaw No. 8022	855	CARLING	AVE			366635.0743	5028904.387									06/12/1927											
4001	ST MARY'S SCHOOL - RCSSB		not specified	fuel oil	9080	Permit		Bylaw No. 8022 - P751	74	YOUNG	ST			366270.3812	5029285.577									16/08/1954									1 - 2000 gal tank		
4002	JUNIOR HIGH SCHOOL FOR GIRLS		UST	oil	13620	Permit		Bylaw No. 304-60 VAH6100; 0062 - P2081	175	BEECH	ST			366204.6262	5029151.845	FR300-VAH6100-0062_002.jpg		1							12/05/1964		Yes								
5781	INTERNATIONAL HARVESTER COMPANY		UST	waste oil	2270	Permit		Bylaw No. 304-60 VAH6000; CARI 00875 - P1854	875	CARLING	AVE			366551.6086	5028866.315	FR300-VAH6000-CARI 00875_002.jpg		1							08/11/1961		Yes								
5782	COLONIAL COACH LINES LTD		UST	waste oil	2270	Permit		Bylaw No. 304-60 VAH6000; CARI 00875 - P2021	875	CARLING	AVE		and pump, 878 Carling Ave, Ottawa ON	366551.6086	5028866.315	FR300-VAH6000-CARI 00875_002.jpg		1							31/10/1963		Yes								
5783	COLONIAL COACH LINES LTD		UST	waste oil	2270	Permit		Bylaw No. 304-60 VAH6100; 0037 - P2021	875	CARLING	AVE		revised pump location, same tanks, 878 Carling Ave, Ottawa ON	366551.6086	5028866.315	FR300-VAH6100-0037_003.jpg		1							18/11/1963		Yes								
5784	COLONIAL COACH LINES LTD		UST	diesel	22700	Permit		Bylaw No. 304-60 VAH6000; CARI 00875 - P2021	875	CARLING	AVE		and pump, 878 Carling Ave, Ottawa ON	366551.6086	5028866.315	FR300-VAH6000-CARI 00875_002.jpg		1							31/10/1963		Yes								
5785	COLONIAL COACH LINES LTD		UST	diesel	22700	Permit		Bylaw No. 304-60 VAH6100; 0037 - P2021	875	CARLING	AVE		revised pump location, same tanks, 878 Carling Ave, Ottawa ON	366551.6086	5028866.315	FR300-VAH6100-0037_003.jpg		1							18/11/1963		Yes								
5786	COLONIAL COACH LINES LTD		UST	diesel	22700	Permit		Bylaw No. 304-60 VAH6000; CARI 00875 - P2021	875	CARLING	AVE		and pump, 878 Carling Ave, Ottawa ON	366551.6086	5028866.315	FR300-VAH6000-CARI 00875_002.jpg		1							31/10/1963		Yes								
5787	COLONIAL COACH LINES LTD		UST	diesel	22700	Permit		Bylaw No. 304-60 VAH6100; 0037 - P2021	875	CARLING	AVE		revised pump location, same tanks, 878 Carling Ave, Ottawa ON	366551.6086	5028866.315	FR300-VAH6100-0037_003.jpg		1							18/11/1963		Yes								
5788	COLONIAL COACH LINES LTD		UST	gasoline	4540	Permit		Bylaw No. 304-60 VAH6000; CARI 00875 - P2021	875	CARLING	AVE		and pump, 878 Carling Ave, Ottawa ON	366551.6086	5028866.315	FR300-VAH6000-CARI 00875_002.jpg		1							31/10/1963		Yes								
5789	COLONIAL COACH LINES LTD		UST	gasoline	4540	Permit		Bylaw No. 304-60 VAH6100; 0037 - P2021	875	CARLING	AVE		revised pump location, same tanks, 878 Carling Ave, Ottawa ON	366551.6086	5028866.315	FR300-VAH6100-0037_003.jpg		1							18/11/1963		Yes								
5790	F W ARGUE						Existing	Bylaw No. 8022 - P259	140	HICKORY	ST		between railway st & champagne ave total capacity of tanks < 80000 gal fuel oil, Hickory St S side between Railway St & Champagne Ave	366613.2294	5028954.668								17/06/1946									oil storage tanks, 80000 gal			
5791	F W ARGUE		UST	fuel oil	54480	Permit		Bylaw No. 8022 - P269	140	HICKORY	ST		permit replaces installation of 8 - 10000 gal fuel oil tanks, Hickory St	366613.2294	5028954.668									03/09/1946									8 - 10000 gal tanks		

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	TANK_LOCATION	TANK_CONTENT	TANK_SIZE	TANK_TYPE	TANK_STATUSES	SOURCE	INSTALLED_ST_NUM	INSTALLED_ST_NAME	INSTALLED_ST_ABR	INSTALL_ED_ST_DIR	COMMENT	MTM_X	MTM_Y	IMAGE_MAP	IMAGE_CERTAIN TY	IMAGE_MAP_2	TANK_MATERIAL	TANK_ID	TANK_LEAKING	TANK_REMOVED	REMOVED_DATE	DATE_INSTALLED	NATURE_OF_BUSINESS	SCANNED_DRAWING	TEMPERATURE	CAPACITY_UOM	MUNICIPALITY	POSTCODE	
5792	F W ARGUE		UST	fuel oil	54480	Permit		Bylaw No. 8022 - P269	140	HICKORY		ST	permit replaces installation of 8 - 10000 gal fuel oil tanks, Hickory St	366613.2294	5028954.668					ST1780				03/09/1946	8 - 10000 gal tanks						
5793	F W ARGUE		UST	fuel oil	54480	Permit		Bylaw No. 8022 - P269	140	HICKORY		ST	permit replaces installation of 8 - 10000 gal fuel oil tanks, Hickory St	366613.2294	5028954.668					ST2381				03/09/1946	8 - 10000 gal tanks						
5794	F W ARGUE		UST	fuel oil	54480	Permit		Bylaw No. 8022 - P269	140	HICKORY		ST	permit replaces installation of 8 - 10000 gal fuel oil tanks, Hickory St	366613.2294	5028954.668					ST2678				03/09/1946	8 - 10000 gal tanks						
5795	F W ARGUE		UST	fuel oil	54480	Permit		Bylaw No. 8022 - P269	140	HICKORY		ST	permit replaces installation of 8 - 10000 gal fuel oil tanks, Hickory St	366613.2294	5028954.668					ST2844				03/09/1946	8 - 10000 gal tanks						
5796	F W ARGUE		UST	fuel oil	54480	Permit		Bylaw No. 8022 - P269	140	HICKORY		ST	permit replaces installation of 8 - 10000 gal fuel oil tanks, Hickory St	366613.2294	5028954.668					ST2933				03/09/1946	8 - 10000 gal tanks						
5797	F W ARGUE		UST	fuel oil	54480	Permit		Bylaw No. 8022 - P269	140	HICKORY		ST	permit replaces installation of 8 - 10000 gal fuel oil tanks, Hickory St	366613.2294	5028954.668					ST2968				03/09/1946	8 - 10000 gal tanks						
5798	F W ARGUE		UST	fuel oil	54480	Permit		Bylaw No. 8022 - P269	140	HICKORY		ST	permit replaces installation of 8 - 10000 gal fuel oil tanks, Hickory St	366613.2294	5028954.668					ST2975				03/09/1946	8 - 10000 gal tanks						
5840	CO-OPERATIVE DAIRY CAPITAL CONSUMERS CO-OPERATIVE -		UST	gasoline	4540	Permit		Bylaw No. 8022 - P369	111 & 115	CHAMPAGNE AVE		S	125 hickory st historic address, Capital Consumers Co-operative - 125 Hickory St	366585.1546	5029006.658					ST0749				07/12/1948	gal gas tank one 1000						
5841	IMPERIAL OIL		UST	gasoline	9080	Permit		Bylaw No. 8022 - P1488	111 & 115	CHAMPAGNE AVE		S	125 hickory st historic address, Capital Consumers Co-operative - 125 Hickory St	366585.1546	5029006.658					ST0750				04/05/1959	1 - 2000 gal gasoline UST						
	CAPITAL CONSUMERS 5842 CO-OPERATIVE		UST	no 6 fuel oil	36320	Permit		Bylaw No. 304-60 VAH6000; HICK 00125 - P1978	111-115	CHAMPAGNE AVE		S		366585.1546	5029006.658	FR300-VAH6000-HICK 00125_002.jpg	2			ST4611				02/07/1963		Yes					
6018	BP OIL LTD		UST	gasoline	22700	Permit		Bylaw No. 304-60 VAH6000; ABER 00035 - P2831	75	ABERDEEN		ST	address verified from dwg & geotowa, 35 Aberdeen St (at CPR tracks)	366550.9341	5029324.646	FR300-VAH6000-ABER 00035_003.jpg	1			ST4217				16/01/1975		Yes					
6019	BP OIL LTD		UST	gasoline	22700	Permit		Bylaw No. 304-60 VAH6000; ABER 00035 - P2831	75	ABERDEEN		ST	address verified from dwg & geotowa, 35 Aberdeen St (at CPR tracks)	366550.9341	5029324.646	FR300-VAH6000-ABER 00035_003.jpg	1			ST4943				16/01/1975	install two 500 gal tanks & two computer pumps	Yes					
6020	N LUCIANO		UST	gasoline	2270	Permit		Bylaw No. 8022 - P266	402	PRESTON		ST	service station permit jul 1946 ottawa journal jul 9-1946; matches with 1925 rev 1948 fip, sheet 328, cor Preston & Aberdeen Sts	366636.9512	5029318.193					ST0806				06/08/1946							
	OMER SCOTT SHELL 6021 STATION		UST	gasoline	9080	Permit		Bylaw No. 304-60 VAH6000; PRET 00402 - P2429	402	PRESTON		ST		366636.9512	5029318.193	FR300-VAH6000-PRET 00402_Page_3.jpg	2			ST4620				28/08/1968		Yes					
	OMER SCOTT SHELL 6022 STATION		UST	gasoline	9080	Existing	Active	Bylaw No. 304-60 VAH6000; PRET 00402 - P2429	402	PRESTON		ST		366636.9512	5029318.193	FR300-VAH6000-PRET 00402_Page_3.jpg	2			ST2009	N	N		16/11/1953		Yes					
	OMER SCOTT SHELL 6023 STATION		UST	gasoline	9080	Existing	Active	Bylaw No. 304-60 VAH6000; PRET 00402 - P2429	402	PRESTON		ST		366636.9512	5029318.193	FR300-VAH6000-PRET 00402_Page_3.jpg	2			ST0808	N	N		04/06/1956		Yes					
	OMER SCOTT SHELL 6024 STATION		UST	gasoline	9080	Existing	Not active-removed	Bylaw No. 304-60 VAH6000; PRET 00402 - P2429	402	PRESTON		ST		366636.9512	5029318.193	FR300-VAH6000-PRET 00402_Page_3.jpg	2			ST0807	Y	Y	1968-008-28 0:00:00	16/11/1953		Yes					
8110	PATRICK HUTCHINGS & 8110 PATRICK		not specified	fuel oil	4540	Permit		Bylaw No. 8022 - P347	100	CHAMPAGNE AVE		S		366515.4123	5028995.549					ST0453				03/08/1948	1 - 1000 gal fuel oil tank one 1000 gal fuel oil tank						
8111	PATRICK HUTCHINGS & BELL CANADA		not specified	fuel oil	4540	Permit		Bylaw No. 8022 - P539	100	CHAMPAGNE AVE		S		366515.4123	5028995.549					ST0454				07/01/1952							
9091	AUTOMOTIVE MGR	Private Fuel Outlet		gasoline	22700	Licensed	Current	GW Study 2004	350	LORETTA AVE		S	350 LORETTA AVE S	366496.882	5028842.637									19910801	Private		1228 L		OTTAWA K1S 5N7		
9164	PROSHINE CAR WASH	Gasoline Station-FS		gasoline	9000	Cancelled	Previous	GW Study 2004	402	PRESTON ST		<Null>	402 PRESTON ST	366655.4682	5029294.305									19830401	Retail		1308 L		OTTAWA K1S 4M9		
9583	PROSHINE CAR WASH	Gasoline Station-FS		gasoline	22700	Cancelled	Current	GW Study 2004	402	PRESTON ST		<Null>	402 PRESTON ST	366655.4682	5029294.305									19830401	Retail		2130 L		OTTAWA K1S 4M9		

EXP Services Inc.

*Katasa Groupe
Phase One Environmental Site Assessment
116 Beech Street, Ottawa, Ontario
OTT-23005943-B0
June 16, 2023*

Appendix D: EcoLog ERIS Report



DATABASE REPORT

Project Property: *Phase One ESA
116 Beech Street
Ottawa ON K1S 3K1*

Project No: *OTT-23005943-B0_Mark.McCalla*

Report Type: *Standard Report*

Order No: *23051600063*

Requested by: *exp Services Inc.*

Date Completed: *May 19, 2023*

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Executive Summary

Property Information:

Project Property: *Phase One ESA
116 Beech Street Ottawa ON K1S 3K1*

Project No: *OTT-23005943-B0_Mark.McCalla*

Coordinates:

Latitude: *45.3993573*
Longitude: *-75.7125805*
UTM Northing: *5,027,562.43*
UTM Easting: *444,229.29*
UTM Zone: *18T*

Elevation: *223 FT
67.93 M*

Order Information:

Order No: *23051600063*
Date Requested: *May 16, 2023*
Requested by: *exp Services Inc.*
Report Type: *Standard Report*

Historical/Products:

City Directory Search *CD - Subject Site plus 250m Radius*
ERIS Xplorer [ERIS Xplorer](#)
Insurance Products *Fire Insurance Maps/Inspection Reports/Site Plans*

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	0	0
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	3	3
CA	<i>Certificates of Approval</i>	Y	0	10	10
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Manufacturers and Distributors</i>	Y	0	0	0
CHM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
DTNK	<i>Delisted Fuel Tanks</i>	Y	0	0	0
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	0	0
EBR	<i>Environmental Registry</i>	Y	0	0	0
ECA	<i>Environmental Compliance Approval</i>	Y	0	12	12
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	0	37	37
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EPAR	<i>Environmental Penalty Annual Report</i>	Y	0	0	0
EXP	<i>List of Expired Fuels Safety Facilities</i>	Y	0	0	0
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	0	0
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	44	44
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	3	3
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	0	0
LIMO	<i>Landfill Inventory Management Ontario</i>	Y	0	0	0
MINE	<i>Canadian Mine Locations</i>	Y	0	0	0
MNR	<i>Mineral Occurrences</i>	Y	0	0	0
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	Y	0	0	0
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0
NDFT	<i>National Defense & Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense & Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence & Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBI	<i>National Energy Board Pipeline Incidents</i>	Y	0	0	0
NEBP	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	0	0
NPCB	<i>National PCB Inventory</i>	Y	0	0	0
NPRI	<i>National Pollutant Release Inventory</i>	Y	0	0	0
OGWE	<i>Oil and Gas Wells</i>	Y	0	0	0
OGW	<i>Ontario Oil and Gas Wells</i>	Y	0	0	0
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	0	0
PINC	<i>Pipeline Incidents</i>	Y	0	3	3
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	0	0
PTTW	<i>Permit to Take Water</i>	Y	0	1	1
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	8	8
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	0	0
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	7	7
SPL	<i>Ontario Spills</i>	Y	0	16	16
SRDS	<i>Wastewater Discharger Registration Database</i>	Y	0	0	0
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VAR	<i>Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	0	18	18
Total:			0	162	162

Executive Summary: Site Report Summary - Project Property

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

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
1	BORE		ON	SSE/51.5	-0.75	39
2	EHS		285 Loretta Ave S Ottawa ON K1S5A5	SSE/58.0	-0.02	40
2	SPL	Enbridge Gas Distribution Inc.	285 Loretta Ave Ottawa ON	SSE/58.0	-0.02	40
2	PINC	PIPELINE HIT - 1"	285 LORETTA AVE S,,OTTAWA,ON,K1S 5A5,CA ON	SSE/58.0	-0.02	41
3	HINC		OPP 127 BEECH ST OTTAWA ON K1S 3K1	NNW/65.7	0.10	42
4	WWIS		90 Champagne Ave S Ottawa ON Well ID: 7333990	ESE/65.9	-1.28	42
5	WWIS		108 BEECH ST OTTAWA ON Well ID: 7313132	ENE/68.3	-2.00	46
6	BORE		ON	S/70.3	0.15	48
7	SPL	PRIVATE RESIDENCE	260 LORETTA AVE. FURNACE OIL TANK OTTAWA CITY ON	WSW/73.0	2.03	50
8	WWIS		108 BEECH ST OTTAWA ON Well ID: 7289721	ENE/73.8	-2.00	50
9	EHS		90 Champagne Ave South Ottawa ON Ottawa ON K1S	SE/78.9	-1.74	54
9	ECA	Loretta Apartments Inc.	90 Champagne Ave S Ottawa ON K1Y 2E9	SE/78.9	-1.74	54

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
10	WWIS		108 BEECH ST OTTAWA ON <i>Well ID: 7313131</i>	ESE/79.9	-2.05	54
11	EHS		108 Beech St Ottawa ON K1S3J9	E/80.4	-2.36	56
12	SPL	Enbridge Gas Distribution Inc.	268 Loretta Street, South Ottawa ON	SW/83.6	0.86	56
13	WWIS		108 BEECH ST Ottawa ON <i>Well ID: 7289723</i>	E/86.3	-2.05	57
14	SPL	BELL CANADA	AT 250 LORETTA ST. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	W/93.0	1.96	60
15	SPL	Enbridge Gas Distribution Inc.	250 Loretta St. S Ottawa ON	W/93.5	1.96	61
15	PINC	PIPELINE HIT 1 1/4"	250 LORETTA AVE S,,OTTAWA,ON,K1Y 3S9,CA ON	W/93.5	1.96	62
16	ECA	Ashcroft Homes - Capital Hall Inc.	105 Champagne Ave Lot 38 Concession 1 Part 2 Ottawa ON K2E 1A9	ESE/102.9	-2.05	62
16	ECA	Ashcroft Homes - Capital Hall Inc.	105 Champagne Ave Ottawa ON K2E 1A9	ESE/102.9	-2.05	63
16	SPL		105 Champagne Ave. Ottawa ON	ESE/102.9	-2.05	63
17	WWIS		108 BEECH ST OTTAWA ON <i>Well ID: 7313130</i>	E/103.9	-3.14	64
18	SPL	FRANCIS FUELS	152 BEECH ST. TANK TRUCK (CARGO) OTTAWA CITY ON K1Y 3S8	W/104.1	1.86	66
19	WWIS		108 BEECH ST Ottawa ON	E/113.8	-3.14	67

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7289722			
20	EHS		237 Loretta Ave S Ottawa ON K1S 4P6	NW/122.4	1.25	70
20	EHS		237 Loretta Ave S Ottawa ON K1S 4P6	NW/122.4	1.25	70
20	EHS		237 Loretta Ave S Ottawa ON K1S 4P6	NW/122.4	1.25	70
21	CA	OTTAWA CITY - BREEZEHILL AVENUE	BEECH ST./RAILWAY ST. OTTAWA CITY ON	ENE/122.4	-3.05	70
21	CA	R.M. OF OTTAWA-CARLETON - BREEZEHILL AVE	BEECH ST./RAILWAY ST. OTTAWA CITY ON	ENE/122.4	-3.05	71
22	GEN	HUMANE SOCIETY OF OTTAWA-CARLETON	101 CHAMPAGNE AV SOUTH OTTAWA ON K1S 4P3	E/123.7	-2.97	71
22	GEN	HUMANE SOCIETY OF OTTAWA-CARLETON	101 CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	E/123.7	-2.97	71
22	GEN	HUMANE SOCIETY OF OTTAWA-CARLETON 20-231	101 CHAMPAGNE AV SOUTH OTTAWA ON K1S 4P3	E/123.7	-2.97	72
22	GEN	Ottawa Humane Society	101 CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	E/123.7	-2.97	72
22	GEN	BAYVIEW ANIMAL HOSPITAL	101A CHAMPAGNE AVE. SOUTH OTTAWA ON K1S 4P3	E/123.7	-2.97	73
22	GEN	BAYVIEW ANIMAL HOSPITAL 04-243	101A CHAMPAGNE AVE. SOUTH OTTAWA ON K1S 4P3	E/123.7	-2.97	73
22	GEN	BAYVIEW ANIMAL HOSPITAL	101A CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	E/123.7	-2.97	73
22	GEN	BAYVIEW ANIMAL HOSPITAL	101A Champagne St. South Ottawa ON K1S 4P3	E/123.7	-2.97	74

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
22	GEN	Ottawa Humane Society	101 Champagne Ave. South Ottawa ON K1S 4P3	E/123.7	-2.97	74
22	GEN	Ottawa Humane Society	101 Champagne Ave. South Ottawa ON	E/123.7	-2.97	74
23	SCT	Hutchings & Patrick Inc.	100 Champagne Ave S Ottawa ON K1S 4P4	SE/124.7	-1.75	75
23	GEN	HUTCHINGS & PATRICK INC.	100 CHAMPAGNE AVE. SOUTH C/O P.O. BOX 8480 OTTAWA ON K1S 4P4	SE/124.7	-1.75	75
23	GEN	HUTCHINGS & PATRICK INC. 20-341	100 CHAMPAGNE AVE. SOUTH C/O P.O. BOX 8480 OTTAWA ON K1S 4P4	SE/124.7	-1.75	76
23	GEN	HUTCHINGS & PATRICK INC	100 CHAMPAGNES AVE S. OTTAWA ON K1S 4P4	SE/124.7	-1.75	76
23	RSC	1803734 ONTARIO INC.	100 CHAMPAGNE AVE S, OTTAWA, ON, K1S 2E8 ON K1S 4P4	SE/124.7	-1.75	76
23	GEN	Condominium Management Group OCSCC929	100 Champagne Ottawa ON K1S 4P4	SE/124.7	-1.75	77
24	EHS		PE5307-30 Railway Street Ottawa ON K1S 4N9	NNE/152.3	-1.36	77
24	EHS		PE5307-30 Railway Street Ottawa ON K1S 4N9	NNE/152.3	-1.36	77
24	EHS		PE5307-30 Railway Street Ottawa ON K1S 4N9	NNE/152.3	-1.36	78
25	GEN	JESUS AVALOS	265 Breezehill Ave S Ottawa ON K1Y 2J4	WSW/165.2	2.92	78
26	GEN	QUINTERRA INVESTMENTS CORPORATION	125 HICKORY STREET OTTAWA ON K1S 3L8	ESE/167.1	-2.97	78

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
26	RSC	Soho Champagne Condominiums Inc.	125 HICKORY STREET, OTTAWA, ONTARIO K1S 2E8 Ottawa ON	ESE/167.1	-2.97	78
26	RSC	SOHO CHAMPAGNE (PHASE 2) INC.	125 HICKORY STREET, OTTAWA, ON K1S 2E8 Ottawa ON	ESE/167.1	-2.97	80
27	EHS		Young Street Ottawa ON	E/170.1	-4.05	81
28	EHS		PE2755- 101 Norman St Ottawa ON K1S 3K5	E/177.7	-4.20	81
28	EHS		PE2755- 101 Norman St Ottawa ON K1S 3K5	E/177.7	-4.20	81
28	EHS		PE2755- 101 Norman St Ottawa ON K1S 3K5	E/177.7	-4.20	81
29	PTTW	Soho Champagne (Phase 2) Inc.	115 Champagne Avenue South Ottawa, ON K1S 5V5 Canada ON	ESE/183.6	-4.08	82
30	EHS		125 Hickory Ottawa ON K1S 2E8	ESE/184.7	-4.08	82
30	EHS		125 Hickory Ottawa ON K1S 2E8	ESE/184.7	-4.08	82
30	EHS		125 Hickory Ottawa ON K1S 2E8	ESE/184.7	-4.08	82
31	SPL	PROVOST BULK TRANSPORT	95 BEECH ROAD TANK TRUCK (CARGO) OTTAWA CITY ON K1S 3J7	ENE/190.3	-3.05	83
31	SCT	GRAPHIC IMAGE SYSTEMS INC	95 A BEECH ST OTTAWA ON K1S 3J7	ENE/190.3	-3.05	83
31	SCT	CREAM CLOTHING COMPANY LTD.	95 BEECH ST OTTAWA ON K1S 3J7	ENE/190.3	-3.05	84

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
31	RSC		95 Beech St. Ottawa ON K1S 3J7	ENE/190.3	-3.05	84
31	CA		95 Beech Street Ottawa ON K1S 3J7	ENE/190.3	-3.05	84
31	GEN	LUX PHOTOGRAPHIC SERVICES INC.	95-A BEECH STREET #204 OTTAWA ON K1S 3J7	ENE/190.3	-3.05	85
31	GEN	WOOD FASHION REFINISHERS	95 BEECH STREET OTTAWA ON K1S 3J7	ENE/190.3	-3.05	85
31	GEN	LUX PHOTO(OUT OF BUSINESS)NC.	95-A BEECH STREET, UNIT 204 OTTAWA ON K1S 3J7	ENE/190.3	-3.05	85
31	EHS		95 Beech Street OTTAWA ON K1S 3J7	ENE/190.3	-3.05	86
31	SPL	Capital Concierge Property Management<UNOFFICIAL>	95 Beech St. Ottawa ON	ENE/190.3	-3.05	86
31	ECA	95 Beech Street Ltd.	95 Beech Street Ottawa ON K2P 1B8	ENE/190.3	-3.05	87
32	EHS		95, 97 & 99 Norman Street Ottawa ON	E/192.5	-4.14	87
33	SPL		s. 21 Ottawa ON	E/196.1	-4.05	87
34	EHS		129-137 Pamilla St Ottawa ON	E/197.3	-4.03	88
34	EHS		129-137 Pamilla St Ottawa ON	E/197.3	-4.03	88
34	EHS		129-137 Pamilla St Ottawa ON	E/197.3	-4.03	88

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
35	CA	OTTAWA CITY	BREEZEHILL AVE./NOLAN ST. OTTAWA CITY ON	W/197.4	4.07	89
35	CA	R.M. OF OTTAWA-CARLETON	BREEZEHILL AVE./NOLAN ST. OTTAWA CITY ON	W/197.4	4.07	89
36	EHS		16 & 20 Champagne Ave S Ottawa ON	NNW/197.5	-0.05	89
37	BORE		ON	ESE/198.4	-3.97	89
38	RSC		95 Beech St. and 80 Aberdeen St. Ottawa ON	NE/198.6	-3.05	90
39	ECA	Tamarack (Norman) Corporation	ON	ENE/198.6	-4.14	91
40	WWIS		ON Well ID: 7389109	SE/201.6	-3.06	91
41	EHS		14 Railway Street Ottawa ON K1S 4N9	N/203.2	-1.05	92
42	WWIS		101 Hickory St Ottawa ON Well ID: 7343359	ESE/206.3	-4.08	92
43	GEN	Conseil des ecoles publiques de l'Est de l'Ontario	Louise-Arbour, 175, rue Beech Ottawa ON K1Y 3T1	W/206.9	4.02	96
44	WWIS		ON Well ID: 7389111	SE/207.5	-3.36	97
45	GEN	BELL CANADA	202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	SE/207.9	-2.36	98
45	GEN	BELL CANADA	202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	SE/207.9	-2.36	98

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
45	GEN	BELL CANADA (OUT OF BUSINESS) 05-832	202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	SE/207.9	-2.36	99
45	GEN	BELL CANADA 05-832	202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	SE/207.9	-2.36	99
46	RSC		80 Aberdeen St. Ottawa ON K1S 5R5	NE/209.3	-3.05	100
46	SCT	Hummingbird Ltd.	80 Aberdeen St Hummingbird Place Ottawa ON K1S 5R5	NE/209.3	-3.05	100
46	EHS		80 Aberdeen St Ottawa ON K1S 5R5	NE/209.3	-3.05	100
46	EHS		80 Aberdeen Street Ottawa ON K1S 5R5	NE/209.3	-3.05	101
46	CA	80 Aberdeen Street Ltd.	80 Aberdeen St Ottawa ON	NE/209.3	-3.05	101
46	CA	80 Aberdeen Street Ltd.	80 Aberdeen St Ottawa ON	NE/209.3	-3.05	101
46	SCT	Open Text Corporation	80 Aberdeen St Ottawa ON K1S 5R5	NE/209.3	-3.05	101
46	SCT	Overlay TV Inc.	80 Aberdeen St Suite 401 Ottawa ON K1S 5R5	NE/209.3	-3.05	102
46	GEN	SCHINDLER ELEVATOR	80 ABERDEEN OTTAWA ON	NE/209.3	-3.05	102
46	ECA	80 Aberdeen Street Ltd.	80 Aberdeen St Ottawa ON K1J 8J8	NE/209.3	-3.05	102
46	ECA	80 Aberdeen Street Ltd.	80 Aberdeen St Ottawa ON K1J 8J8	NE/209.3	-3.05	102

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
46	EHS		80 Aberdeen Street Ottawa ON Ottawa ON K1S 3J5	NE/209.3	-3.05	103
46	EHS		80 Aberdeen Street Ottawa ON Ottawa ON K1S 3J5	NE/209.3	-3.05	103
47	WWIS		101 Hickory St Ottawa ON Well ID: 7344785	SE/211.5	-3.36	103
48	WWIS		101 Hickory St Ottawa ON Well ID: 7343358	ESE/212.6	-4.05	107
49	CA	FRANKS AUTO CENTRE LTD.	95 NORMAN STREET OTTAWA CITY ON K1S 3K5	ENE/214.0	-4.14	111
50	CA	City of Ottawa	843 Carling Ave Ottawa ON	ESE/217.8	-3.97	111
50	ECA	City of Ottawa	843 Carling Ave Ottawa ON K1P 1J1	ESE/217.8	-3.97	111
50	ECA	City of Ottawa	843 Carling Avenue Ottawa ON K1G 0Z8	ESE/217.8	-3.97	112
50	GEN	S & R MECHANICAL	843 CARLING AVENUE Ottawa ON K1S 2E7	ESE/217.8	-3.97	112
50	GEN	RW Tomlinson Ltd.	843 Carling Ave Ottawa ON K1S 2E7	ESE/217.8	-3.97	112
50	SPL		843 Carling Avenue, Ottawa, ON, Canada OTTAWA ON	ESE/217.8	-3.97	113
51	WWIS		ON Well ID: 7230594	ESE/218.4	-4.05	114
52	WWIS		ON	ESE/218.6	-4.05	115

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7389110			
53	SPL		86 Norman St.<UNOFFICIAL> Ottawa ON K1S 3K6	E/220.0	-4.05	115
53	HINC		86 NORMAN STREET OTTAWA ON K1S 3K6	E/220.0	-4.05	116
54	EHS		Loretta Ottawa ON	NW/220.2	2.03	116
55	WWIS		ON Well ID: 7204091	ESE/221.3	-4.05	117
56	CA	City of Ottawa	Fern Ave Beech Street and Breezehill Avenue South Ottawa ON	W/221.8	4.74	118
56	ECA	City of Ottawa	Fern Ave Beech Street and Breezehill Avenue South Ottawa ON K1P 1J1	W/221.8	4.74	118
56	ECA	City of Ottawa	Fern Ave Beech Street and Breezehill Avenue South Ottawa ON K1P 1J1	W/221.8	4.74	118
57	WWIS		101 Hickory St Ottawa ON Well ID: 7344784	ESE/223.1	-4.05	119
58	EHS		8 Railway Street Ottawa ON	N/226.9	-1.05	122
58	EHS		8 Railway St Ottawa ON K1S 4N9	N/226.9	-1.05	122
58	EHS		8 Railway St Ottawa ON K1S 4N9	N/226.9	-1.05	123
58	EHS		8 Railway St Ottawa ON K1S 4N9	N/226.9	-1.05	123
59	SPL	PRIVATE RESIDENCE	292 BREEZE HILL AVE. FURNACE OIL TANK	SSW/228.6	2.64	123

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			OTTAWA CITY ON			
59	HINC		292 BREEZEHILL AVENUE SOUTH OTTAWA ON K1Y 2J3	SSW/228.6	2.64	124
60	SPL	Enbridge Gas Distribution Inc.	211 Loretta Avenue South Ottawa ON	NW/228.8	0.95	124
60	PINC	PIPELINE HIT 1"	211 LORETTA AVE S.,OTTAWA,ON,K1S 4P6,CA ON	NW/228.8	0.95	125
61	WWIS		855 CARLING AVENUE Ottawa ON <i>Well ID: 7154726</i>	ESE/229.0	-3.97	125
62	SPL	Enbridge Gas Distribution Inc.	202 Lorretta Ave. S. Ottawa ON	WNW/230.0	3.03	129
63	RSC	TAMARACK (NORMAN) CORPORTATION	93 NORMAN STREET, OTTAWA, ON K1S 3K6 Ottawa ON	E/233.0	-4.14	130
63	ECA	Tamarack (Norman) Corporation	93 Norman St Ottawa ON K1V 8Y3	E/233.0	-4.14	131
64	EHS		74 Young St Ottawa ON K1Y4N1	NW/235.3	3.03	131
65	GEN	BROWNS CLEANERS & TAILORS LIMITED	6 CHAMAGNE AVENUE NORTH OTTAWA ON K1R 7R7	NNW/240.3	0.02	131
65	GEN	BROWNS CLEANERS & TAILORS LIMITED	6 CHAMPAGNE AVENUE NORTH OTTAWA ON K1R 7R7	NNW/240.3	0.02	132
65	GEN	BROWNS CLEANERS & TAILORS LIMITED 06-081	6 CHAMPAGNE AVENUE NORTH OTTAWA ON K1R 7R7	NNW/240.3	0.02	132
65	GEN	BROWNS CLEANERS & TAILORS LIMITED	6 CHAMPAGNE AVE. N. OTTAWA ON K1R 7R7	NNW/240.3	0.02	133

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
66	GEN	SUNOCO INC.	140 HICKORY STREET OTTAWA ON M5S 2S4	SE/241.4	-3.05	133
66	GEN	SUNOCO INC. 36-375	140 HICKORY STREET OTTAWA ON M5S 2S4	SE/241.4	-3.05	133
66	GEN	SUNOCO (OUT OF BUS) 36-375	140 HICKORY STREET OTTAWA ON M5S 2S4	SE/241.4	-3.05	134
66	GEN	SUNOCO (OUT OF BUS)	140 HICKORY STREET OTTAWA ON M5S 2S4	SE/241.4	-3.05	134
66	EHS		140 Hickory Street Ottawa ON	SE/241.4	-3.05	134
66	RSC	Suncor Energy Inc.	140 HICKORY ST, OTTAWA, ON, K1S 3L8 OTTAWA ON K1S 3L8	SE/241.4	-3.05	135
66	GEN	Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 2E8	SE/241.4	-3.05	135
66	GEN	Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 2E8	SE/241.4	-3.05	135
66	GEN	Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 2E8	SE/241.4	-3.05	136
66	GEN	Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 3L9	SE/241.4	-3.05	136
66	GEN	Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 3L9	SE/241.4	-3.05	136
66	GEN	Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 3L9	SE/241.4	-3.05	137
66	GEN	Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 3L9	SE/241.4	-3.05	137

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
67	GEN	Conseil de ecoles publiques de l'Est de l'Ontario	Louise-Arbour, 175, rue Beech Ottawa ON K1Y 3T1	W/243.2	4.98	138
67	GEN	Conseil des ecoles publiques de l'Est de l'Ontario	Louise-Arbour, 175, rue Beech Ottawa ON K1Y 3T1	W/243.2	4.98	138
68	EHS		PE4660 - 436 George Street West Ottawa ON K1S 3J1	NNE/244.2	-2.05	139
68	EHS		PE4660 - 436 George Street West Ottawa ON K1S 3J1	NNE/244.2	-2.05	139
68	EHS		PE4660 - 436 George Street West Ottawa ON K1S 3J1	NNE/244.2	-2.05	139
69	WWIS		END OF ADELINE ST AT RAILWAY Ottawa ON <i>Well ID: 7204971</i>	ESE/246.6	-5.05	139
70	SCT	Industrial Timber Structures	267 Bayswater Ave Ottawa ON K1Y 2G9	SW/248.1	3.95	142
71	SPL	UNIVERSITY OF OTTAWA	UNIVERSITY OF OTTAWA 32 GEORGES GLINSKI OTTAWA CITY ON	NNE/248.5	-2.05	143

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 3 BORE site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	S	70.28	<u>6</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	SSE	51.52	<u>1</u>
	ON	ESE	198.37	<u>37</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 10 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
OTTAWA CITY	BREEZEHILL AVE./NOLAN ST. OTTAWA CITY ON	W	197.40	<u>35</u>
R.M. OF OTTAWA-CARLETON	BREEZEHILL AVE./NOLAN ST. OTTAWA CITY ON	W	197.40	<u>35</u>
City of Ottawa	Fern Ave Beech Street and Breezehill Avenue South Ottawa ON	W	221.77	<u>56</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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OTTAWA CITY - BREEZEHILL AVENUE	BEECH ST./RAILWAY ST. OTTAWA CITY ON	ENE	122.38	21
R.M. OF OTTAWA-CARLETON - BREEZEHILL AVE	BEECH ST./RAILWAY ST. OTTAWA CITY ON	ENE	122.38	21
	95 Beech Street Ottawa ON K1S 3J7	ENE	190.30	31
80 Aberdeen Street Ltd.	80 Aberdeen St Ottawa ON	NE	209.32	46
80 Aberdeen Street Ltd.	80 Aberdeen St Ottawa ON	NE	209.32	46
FRANKS AUTO CENTRE LTD.	95 NORMAN STREET OTTAWA CITY ON K1S 3K5	ENE	214.00	49
City of Ottawa	843 Carling Ave Ottawa ON	ESE	217.84	50

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Mar 31, 2023 has found that there are 12 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
City of Ottawa	Fern Ave Beech Street and Breezehill Avenue South Ottawa ON K1P 1J1	W	221.77	56
City of Ottawa	Fern Ave Beech Street and Breezehill Avenue South Ottawa ON K1P 1J1	W	221.77	56
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Loretta Apartments Inc.	90 Champagne Ave S Ottawa ON K1Y 2E9	SE	78.89	9

Ashcroft Homes - Capital Hall Inc.	105 Champagne Ave Ottawa ON K2E 1A9	ESE	102.94	16
Ashcroft Homes - Capital Hall Inc.	105 Champagne Ave Lot 38 Concession 1 Part 2 Ottawa ON K2E 1A9	ESE	102.94	16
95 Beech Street Ltd.	95 Beech Street Ottawa ON K2P 1B8	ENE	190.30	31
Tamarack (Norman) Corporation	ON	ENE	198.64	39
80 Aberdeen Street Ltd.	80 Aberdeen St Ottawa ON K1J 8J8	NE	209.32	46
80 Aberdeen Street Ltd.	80 Aberdeen St Ottawa ON K1J 8J8	NE	209.32	46
City of Ottawa	843 Carling Avenue Ottawa ON K1G 0Z8	ESE	217.84	50
City of Ottawa	843 Carling Ave Ottawa ON K1P 1J1	ESE	217.84	50
Tamarack (Norman) Corporation	93 Norman St Ottawa ON K1V 8Y3	E	233.01	63

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Dec 31, 2022 has found that there are 37 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	237 Loretta Ave S Ottawa ON K1S 4P6	NW	122.35	20
	237 Loretta Ave S Ottawa ON K1S 4P6	NW	122.35	20

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	237 Loretta Ave S Ottawa ON K1S 4P6	NW	122.35	<u>20</u>
	Loretta Ottawa ON	NW	220.25	<u>54</u>
	74 Young St Ottawa ON K1Y4N1	NW	235.26	<u>64</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	285 Loretta Ave S Ottawa ON K1S5A5	SSE	58.02	<u>2</u>
	90 Champagne Ave South Ottawa ON K1S	SE	78.89	<u>9</u>
	108 Beech St Ottawa ON K1S3J9	E	80.44	<u>11</u>
	PE5307-30 Railway Street Ottawa ON K1S 4N9	NNE	152.34	<u>24</u>
	PE5307-30 Railway Street Ottawa ON K1S 4N9	NNE	152.34	<u>24</u>
	PE5307-30 Railway Street Ottawa ON K1S 4N9	NNE	152.34	<u>24</u>
	Young Street Ottawa ON	E	170.06	<u>27</u>
	PE2755- 101 Norman St Ottawa ON K1S 3K5	E	177.65	<u>28</u>

PE2755- 101 Norman St Ottawa ON K1S 3K5	E	177.65	<u>28</u>
PE2755- 101 Norman St Ottawa ON K1S 3K5	E	177.65	<u>28</u>
125 Hickory Ottawa ON K1S 2E8	ESE	184.66	<u>30</u>
125 Hickory Ottawa ON K1S 2E8	ESE	184.66	<u>30</u>
125 Hickory Ottawa ON K1S 2E8	ESE	184.66	<u>30</u>
95 Beech Street OTTAWA ON K1S 3J7	ENE	190.30	<u>31</u>
95, 97 & 99 Norman Street Ottawa ON	E	192.50	<u>32</u>
129-137 Pamilla St Ottawa ON	E	197.28	<u>34</u>
129-137 Pamilla St Ottawa ON	E	197.28	<u>34</u>
129-137 Pamilla St Ottawa ON	E	197.28	<u>34</u>
16 & 20 Champagne Ave S Ottawa ON	NNW	197.51	<u>36</u>
14 Railway Street Ottawa ON K1S 4N9	N	203.18	<u>41</u>

80 Aberdeen St Ottawa ON K1S 5R5	NE	209.32	<u>46</u>
80 Aberdeen Street Ottawa ON K1S 5R5	NE	209.32	<u>46</u>
80 Aberdeen Street Ottawa ON Ottawa ON K1S 3J5	NE	209.32	<u>46</u>
80 Aberdeen Street Ottawa ON Ottawa ON K1S 3J5	NE	209.32	<u>46</u>
8 Railway Street Ottawa ON	N	226.92	<u>58</u>
8 Railway St Ottawa ON K1S 4N9	N	226.92	<u>58</u>
8 Railway St Ottawa ON K1S 4N9	N	226.92	<u>58</u>
8 Railway St Ottawa ON K1S 4N9	N	226.92	<u>58</u>
140 Hickory Street Ottawa ON	SE	241.39	<u>66</u>
PE4660 - 436 George Street West Ottawa ON K1S 3J1	NNE	244.24	<u>68</u>
PE4660 - 436 George Street West Ottawa ON K1S 3J1	NNE	244.24	<u>68</u>
PE4660 - 436 George Street West Ottawa ON K1S 3J1	NNE	244.24	<u>68</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 44 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
JESUS AVALOS	265 Breezehill Ave S Ottawa ON K1Y 2J4	WSW	165.16	<u>25</u>
Conseil des ecoles publiques de l'Est de l'Ontario	Louise-Arbour, 175, rue Beech Ottawa ON K1Y 3T1	W	206.94	<u>43</u>
BROWNS CLEANERS & TAILORS LIMITED	6 CHAMAGNE AVENUE NORTH OTTAWA ON K1R 7R7	NNW	240.30	<u>65</u>
BROWNS CLEANERS & TAILORS LIMITED	6 CHAMPAGNE AVENUE NORTH OTTAWA ON K1R 7R7	NNW	240.30	<u>65</u>
BROWNS CLEANERS & TAILORS LIMITED 06-081	6 CHAMPAGNE AVENUE NORTH OTTAWA ON K1R 7R7	NNW	240.30	<u>65</u>
BROWNS CLEANERS & TAILORS LIMITED	6 CHAMPAGNE AVE. N. OTTAWA ON K1R 7R7	NNW	240.30	<u>65</u>
Conseil des ecoles publiques de l'Est de l'Ontario	Louise-Arbour, 175, rue Beech Ottawa ON K1Y 3T1	W	243.22	<u>67</u>
Conseil de ecoles publiques de l'Est de l'Ontario	Louise-Arbour, 175, rue Beech Ottawa ON K1Y 3T1	W	243.22	<u>67</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
HUMANE SOCIETY OF OTTAWA-CARLETON	101 CHAMPAGNE AV SOUTH OTTAWA ON K1S 4P3	E	123.74	<u>22</u>
HUMANE SOCIETY OF OTTAWA-CARLETON 20-231	101 CHAMPAGNE AV SOUTH OTTAWA ON K1S 4P3	E	123.74	<u>22</u>

Ottawa Humane Society	101 CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	E	123.74	22
BAYVIEW ANIMAL HOSPITAL	101A CHAMPAGNE AVE. SOUTH OTTAWA ON K1S 4P3	E	123.74	22
BAYVIEW ANIMAL HOSPITAL 04-243	101A CHAMPAGNE AVE. SOUTH OTTAWA ON K1S 4P3	E	123.74	22
BAYVIEW ANIMAL HOSPITAL	101A CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	E	123.74	22
BAYVIEW ANIMAL HOSPITAL	101A Champagne St. South Ottawa ON K1S 4P3	E	123.74	22
Ottawa Humane Society	101 Champagne Ave. South Ottawa ON K1S 4P3	E	123.74	22
Ottawa Humane Society	101 Champagne Ave. South Ottawa ON	E	123.74	22
HUMANE SOCIETY OF OTTAWA-CARLETON	101 CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	E	123.74	22
HUTCHINGS & PATRICK INC.	100 CHAMPAGNE AVE. SOUTH C/O P.O. BOX 8480 OTTAWA ON K1S 4P4	SE	124.70	23
HUTCHINGS & PATRICK INC. 20-341	100 CHAMPAGNE AVE. SOUTH C/O P.O. BOX 8480 OTTAWA ON K1S 4P4	SE	124.70	23
HUTCHINGS & PATRICK INC	100 CHAMPAGNES AVE S. OTTAWA ON K1S 4P4	SE	124.70	23
Condominium Management Group OCSCC929	100 Champagne Ottawa ON K1S 4P4	SE	124.70	23
QUINTERRA INVESTMENTS CORPORATION	125 HICKORY STREET OTTAWA ON K1S 3L8	ESE	167.12	26

LUX PHOTOGRAPHIC SERVICES INC.	95-A BEECH STREET #204 OTTAWA ON K1S 3J7	ENE	190.30	31
WOOD FASHION REFINISHERS	95 BEECH STREET OTTAWA ON K1S 3J7	ENE	190.30	31
LUX PHOTO(OUT OF BUSINESS) NC.	95-A BEECH STREET, UNIT 204 OTTAWA ON K1S 3J7	ENE	190.30	31
BELL CANADA	202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	SE	207.87	45
BELL CANADA	202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	SE	207.87	45
BELL CANADA (OUT OF BUSINESS) 05-832	202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	SE	207.87	45
BELL CANADA 05-832	202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	SE	207.87	45
SCHINDLER ELEVATOR	80 ABERDEEN OTTAWA ON	NE	209.32	46
S & R MECHANICAL	843 CARLING AVENUE Ottawa ON K1S 2E7	ESE	217.84	50
RW Tomlinson Ltd.	843 Carling Ave Ottawa ON K1S 2E7	ESE	217.84	50
SUNOCO INC.	140 HICKORY STREET OTTAWA ON M5S 2S4	SE	241.39	66
SUNOCO INC. 36-375	140 HICKORY STREET OTTAWA ON M5S 2S4	SE	241.39	66

SUNOCO (OUT OF BUS) 36-375	140 HICKORY STREET OTTAWA ON M5S 2S4	SE	241.39	66
SUNOCO (OUT OF BUS)	140 HICKORY STREET OTTAWA ON M5S 2S4	SE	241.39	66
Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 2E8	SE	241.39	66
Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 2E8	SE	241.39	66
Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 2E8	SE	241.39	66
Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 3L9	SE	241.39	66
Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 3L9	SE	241.39	66
Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 3L9	SE	241.39	66
Suncor Energy Products Partnership	140 Hickory Street Ottawa ON K1S 3L9	SE	241.39	66

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 3 HINC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	OPP 127 BEECH ST OTTAWA ON K1S 3K1	NNW	65.74	3
	292 BREEZEHILL AVENUE SOUTH OTTAWA ON K1Y 2J3	SSW	228.65	59

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
<u>Lower Elevation</u>	<u>Address</u> 86 NORMAN STREET OTTAWA ON K1S 3K6	<u>Direction</u> E	<u>Distance (m)</u> 219.99	<u>Map Key</u> 53

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 3 PINC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PIPELINE HIT 1 1/4"	250 LORETTA AVE S,,OTTAWA,ON, K1Y 3S9,CA ON	W	93.52	15
PIPELINE HIT 1"	211 LORETTA AVE S,,OTTAWA,ON, K1S 4P6,CA ON	NW	228.80	60

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PIPELINE HIT - 1"	285 LORETTA AVE S,,OTTAWA,ON, K1S 5A5,CA ON	SSE	58.02	2

PTTW - Permit to Take Water

A search of the PTTW database, dated 1994 - Mar 31, 2023 has found that there are 1 PTTW site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Soho Champange (Phase 2) Inc.	115 Champange Avenue South Ottawa, ON K1S 5V5 Canada ON	ESE	183.56	29

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Mar 2023 has found that there are 8 RSC site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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1803734 ONTARIO INC.	100 CHAMPAGNE AVE S, OTTAWA, ON, K1S 2E8 ON K1S 4P4	SE	124.70	23
Soho Champagne Condominiums Inc.	125 HICKORY STREET, OTTAWA, ONTARIO K1S 2E8 Ottawa ON	ESE	167.12	26
SOHO CHAMPAGNE (PHASE 2) INC.	125 HICKORY STREET, OTTAWA, ON K1S 2E8 Ottawa ON	ESE	167.12	26
	95 Beech St. Ottawa ON K1S 3J7	ENE	190.30	31
	95 Beech St. and 80 Aberdeen St. Ottawa ON	NE	198.61	38
	80 Aberdeen St. Ottawa ON K1S 5R5	NE	209.32	46
TAMARACK (NORMAN) CORPORATION	93 NORMAN STREET, OTTAWA, ON K1S 3K6 Ottawa ON	E	233.01	63
Suncor Energy Inc.	140 HICKORY ST, OTTAWA, ON, K1S 3L8 OTTAWA ON K1S 3L8	SE	241.39	66

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 7 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Industrial Timber Structures	267 Bayswater Ave Ottawa ON K1Y 2G9	SW	248.09	70

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Hutchings & Patrick Inc.	100 Champagne Ave S Ottawa ON K1S 4P4	SE	124.70	23

GRAPHIC IMAGE SYSTEMS INC	95 A BEECH ST OTTAWA ON K1S 3J7	ENE	190.30	31
CREAM CLOTHING COMPANY LTD.	95 BEECH ST OTTAWA ON K1S 3J7	ENE	190.30	31
Open Text Corporation	80 Aberdeen St Ottawa ON K1S 5R5	NE	209.32	46
Hummingbird Ltd.	80 Aberdeen St Hummingbird Place Ottawa ON K1S 5R5	NE	209.32	46
Overlay TV Inc.	80 Aberdeen St Suite 401 Ottawa ON K1S 5R5	NE	209.32	46

SPL - Ontario Spills

A search of the SPL database, dated 1988-Oct 2021 has found that there are 16 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PRIVATE RESIDENCE	260 LORETTA AVE. FURNACE OIL TANK OTTAWA CITY ON	WSW	72.99	7
Enbridge Gas Distribution Inc.	268 Loretta Street, South Ottawa ON	SW	83.64	12
BELL CANADA	AT 250 LORETTA ST. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	W	93.00	14
Enbridge Gas Distribution Inc.	250 Loretta St. S Ottawa ON	W	93.52	15
FRANCIS FUELS	152 BEECH ST. TANK TRUCK (CARGO) OTTAWA CITY ON K1Y 3S8	W	104.10	18

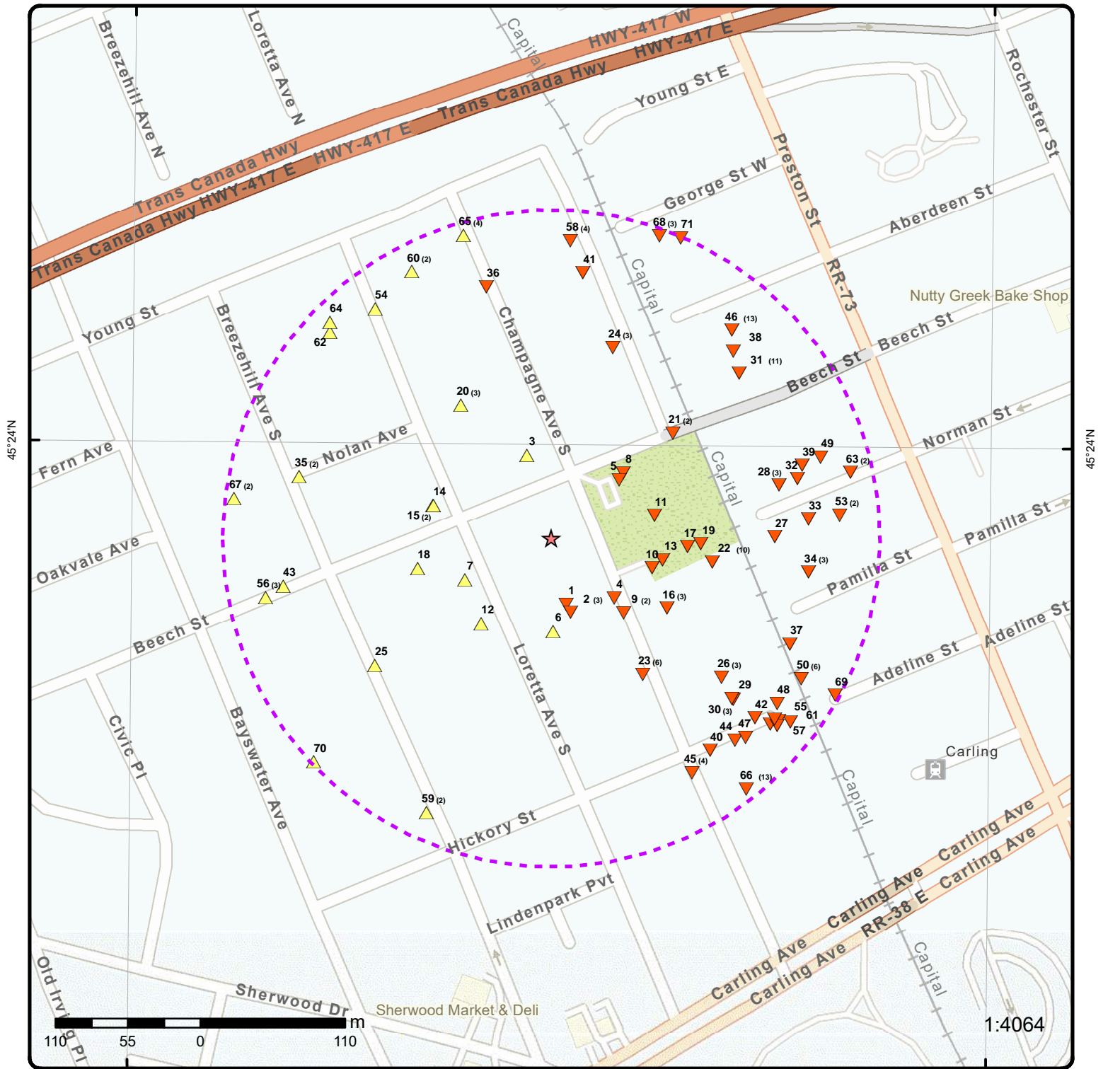
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PRIVATE RESIDENCE	292 BREEZE HILL AVE. FURNACE OIL TANK OTTAWA CITY ON	SSW	228.65	<u>59</u>
Enbridge Gas Distribution Inc.	211 Loretta Avenue South Ottawa ON	NW	228.80	<u>60</u>
Enbridge Gas Distribution Inc.	202 Lorretta Ave. S. Ottawa ON	WNW	229.98	<u>62</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Enbridge Gas Distribution Inc.	285 Loretta Ave Ottawa ON	SSE	58.02	<u>2</u>
	105 Champagne Ave. Ottawa ON	ESE	102.94	<u>16</u>
PROVOST BULK TRANSPORT	95 BEECH ROAD TANK TRUCK (CARGO) OTTAWA CITY ON K1S 3J7	ENE	190.30	<u>31</u>
Capital Concierge Property Management<UNOFFICIAL>	95 Beech St. Ottawa ON	ENE	190.30	<u>31</u>
	s. 21 Ottawa ON	E	196.10	<u>33</u>
	843 Carling Avenue, Ottawa, ON, Canada OTTAWA ON	ESE	217.84	<u>50</u>
	86 Norman St.<UNOFFICIAL> Ottawa ON K1S 3K6	E	219.99	<u>53</u>
UNIVERSITY OF OTTAWA	UNIVERSITY OF OTTAWA 32 GEORGES GLINSKI OTTAWA CITY ON	NNE	248.54	<u>71</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Jun 30 2022 has found that there are 18 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	90 Champagne Ave S Ottawa ON <i>Well ID:</i> 7333990	ESE	65.88	<u>4</u>
	108 BEECH ST OTTAWA ON <i>Well ID:</i> 7313132	ENE	68.27	<u>5</u>
	108 BEECH ST OTTAWA ON <i>Well ID:</i> 7289721	ENE	73.83	<u>8</u>
	108 BEECH ST OTTAWA ON <i>Well ID:</i> 7313131	ESE	79.93	<u>10</u>
	108 BEECH ST Ottawa ON <i>Well ID:</i> 7289723	E	86.29	<u>13</u>
	108 BEECH ST OTTAWA ON <i>Well ID:</i> 7313130	E	103.91	<u>17</u>
	108 BEECH ST Ottawa ON <i>Well ID:</i> 7289722	E	113.80	<u>19</u>
	ON <i>Well ID:</i> 7389109	SE	201.57	<u>40</u>
	101 Hickory St Ottawa ON <i>Well ID:</i> 7343359	ESE	206.28	<u>42</u>
	ON <i>Well ID:</i> 7389111	SE	207.51	<u>44</u>
	101 Hickory St Ottawa ON <i>Well ID:</i> 7344785	SE	211.54	<u>47</u>

101 Hickory St Ottawa ON Well ID: 7343358	ESE	212.65	<u>48</u>
ON Well ID: 7230594	ESE	218.38	<u>51</u>
ON Well ID: 7389110	ESE	218.62	<u>52</u>
ON Well ID: 7204091	ESE	221.34	<u>55</u>
101 Hickory St Ottawa ON Well ID: 7344784	ESE	223.10	<u>57</u>
855 CARLING AVENUE Ottawa ON Well ID: 7154726	ESE	229.04	<u>61</u>
END OF ADELINE ST AT RAILWAY Ottawa ON Well ID: 7204971	ESE	246.57	<u>69</u>



Map: 0.25 Kilometer Radius

Order Number: 23051600063

Address: 116 Beech Street, Ottawa, ON

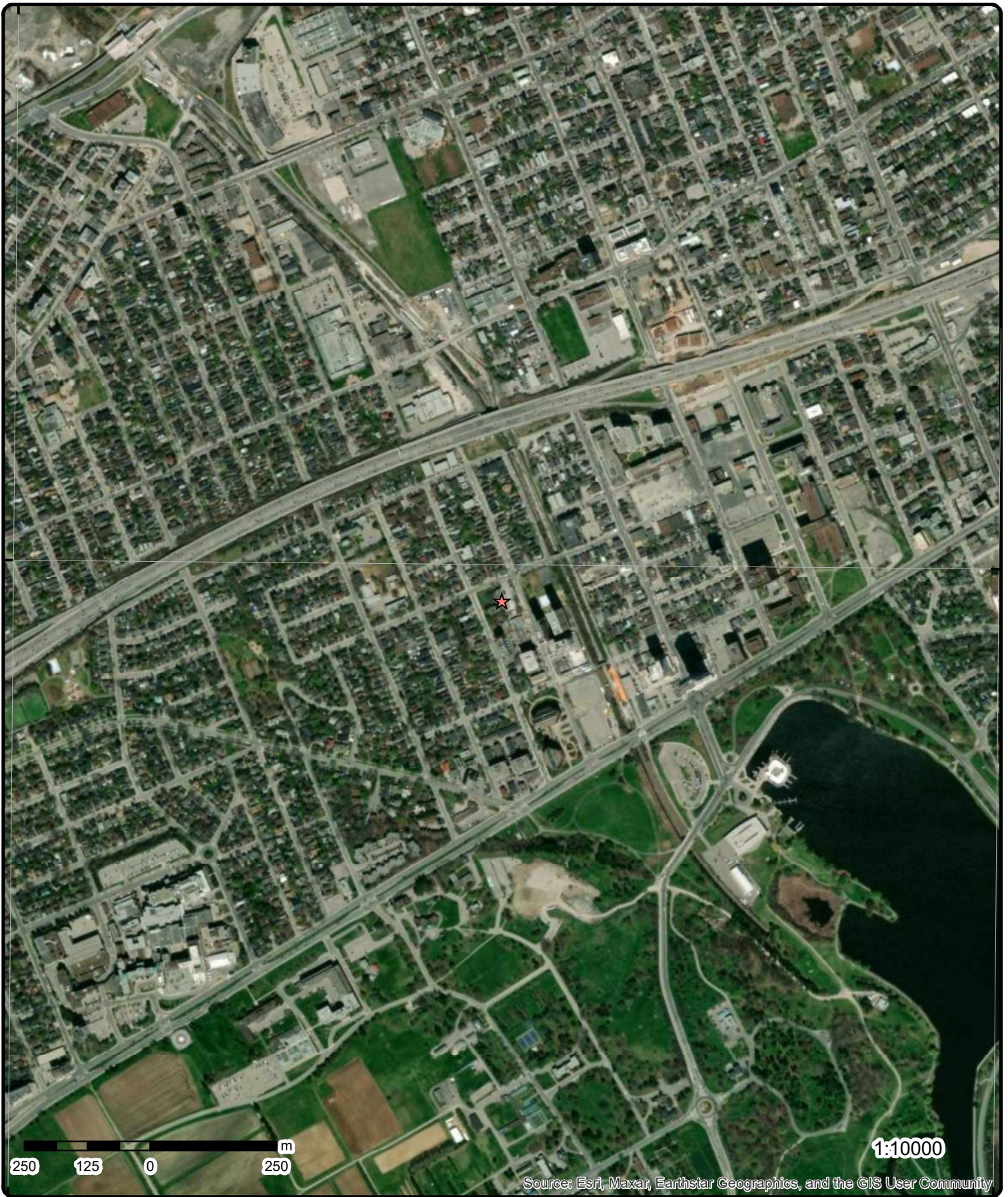


★ Project Property	Freeways; Highways	Beach	Shopping & Sports Area
⬡ Buffer Outline	Traffic Circle; Ramp	Airport	University/College
▲ Eris Sites with Higher Elevation	Major Arterial; Minor Arterial	Industrial Area	Cemetery; Golf Course
■ Eris Sites with Same Elevation	Local Road	Military Base	Park (National)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

75°43'30"W

45°24'N

45°24'N



Aerial Year: 2022

Order Number: 23051600063

Address: 116 Beech Street, Ottawa, ON



Source: ESRI World Imagery

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75°43'30"W

75°42'W

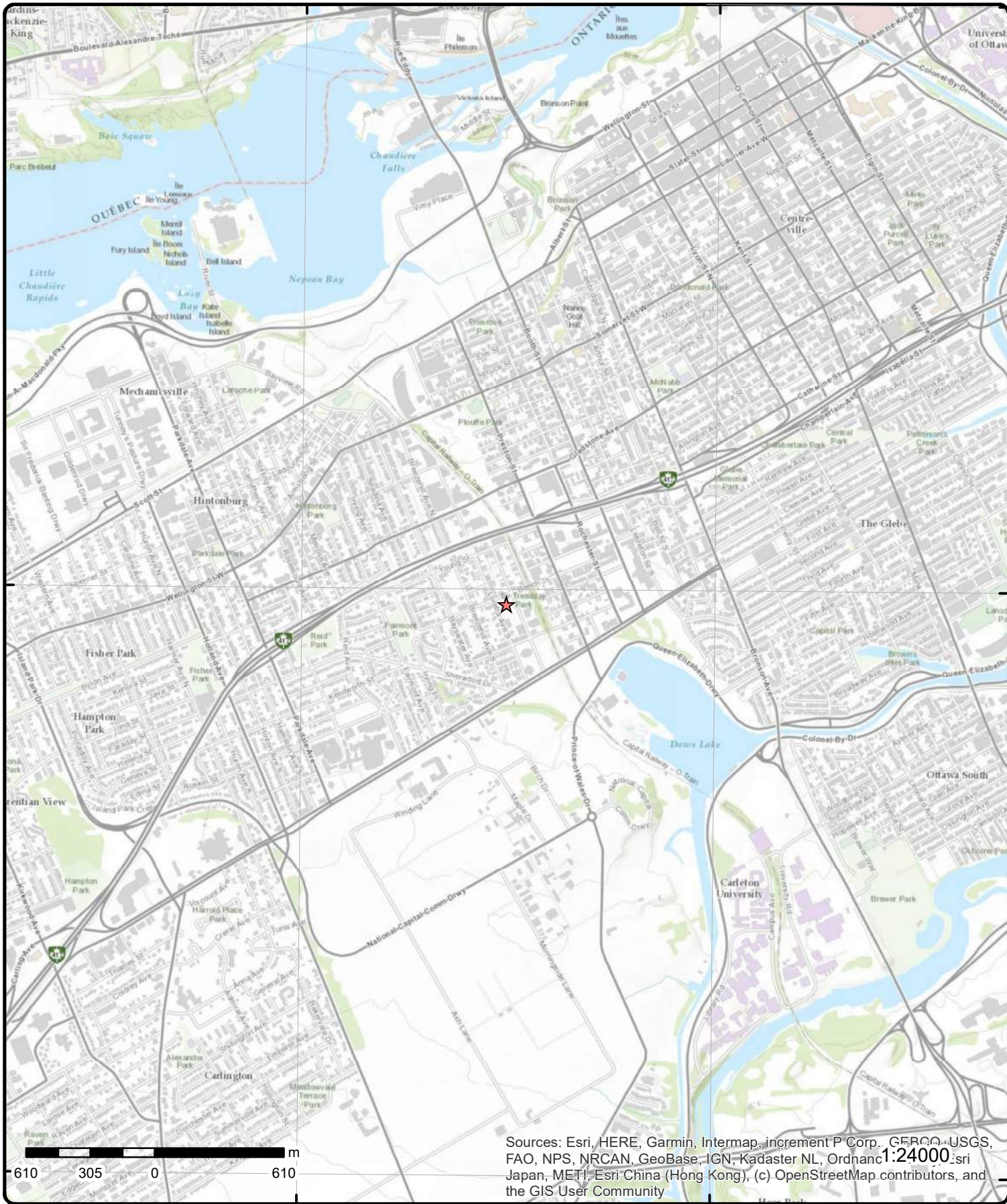
45°25'30"N

45°24'N

45°24'N

45°22'30"N

45°22'30"N



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

Topographic Map

Address: 116 Beech Street, ON

Source: ESRI World Topographic Map

Order Number: 2305160063



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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	1 of 1	SSE/51.5	67.2 / -0.75	ON	BORE
Borehole ID: 613075					
OGF ID: 215514379					
Status:					
Type: Borehole					
Use:					
Completion Date: NOV-1970					
Static Water Level:					
Primary Water Use:					
Sec. Water Use:					
Total Depth m: 5.4					
Depth Ref: Ground Surface					
Depth Elev:					
Drill Method:					
Orig Ground Elev m: 65.6					
Elev Reliabil Note:					
DEM Ground Elev m: 67.6					
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218393577					
Top Depth: 0					
Bottom Depth: .9					
Material Color:					
Material 1: Silt					
Material 2: Clay					
Material 3: Sand					
Material 4:					
Gsc Material Description:					
Stratum Description: SILT. LOOSE.					
Geology Stratum ID: 218393578					
Top Depth: .9					
Bottom Depth: 2					
Material Color:					
Material 1: Unknown					
Material 2: Till					
Material 3:					
Material 4:					
Gsc Material Description:					
Stratum Description: UNSPECIFIED. DENSE.					
Geology Stratum ID: 218393580					
Top Depth: 2.4					
Bottom Depth: 3.9					
Material Color:					
Material 1: Bedrock					
Material 2: Limestone					
Material 3:					
Inclin FLG: No					
SP Status: Initial Entry					
Surv Elev: No					
Piezometer: No					
Primary Name:					
Municipality:					
Lot:					
Township:					
Latitude DD: 45.398906					
Longitude DD: -75.712429					
UTM Zone: 18					
Easting: 444241					
Northing: 5027512					
Location Accuracy:					
Accuracy: Not Applicable					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 4:					
Gsc Material Description:				Depositional Gen:	
Stratum Description:		BEDROCK.			
Geology Stratum ID:	218393581			Mat Consistency:	
Top Depth:	3.9			Material Moisture:	
Bottom Depth:	5.4			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Limestone			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		BEDROCK. 00000 018 00029 015 00065 014 25 015 00040 018 00100 016 0000 **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID:	218393579			Mat Consistency: Dense	
Top Depth:	2			Material Moisture:	
Bottom Depth:	2.4			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Silt			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Gravel			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		SILT. DENSE.			
Source					
Source Type:	Data Survey			Source Appl: Spatial/Tabular	
Source Orig:	Geological Survey of Canada			Source Ident: 1	
Source Date:	1956-1972			Scale or Res: Varies	
Confidence:	H			Horizontal: NAD27	
Observatio:				Verticalda: Mean Average Sea Level	
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA2.txt RecordID: 055830 NTS_Sheet: 31G05G				
Confiden 1:	Logged by professional. Exact and complete description of material and properties.				
Source List					
Source Identifier:	1			Horizontal Datum: NAD27	
Source Type:	Data Survey			Vertical Datum: Mean Average Sea Level	
Source Date:	1956-1972			Projection Name: Universal Transverse Mercator	
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
2	1 of 3	SSE/58.0	67.9 / -0.02	285 Loretta Ave S Ottawa ON K1S5A5	EHS
Order No:	20160411013			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State: ON	
Report Date:	14-APR-16			Search Radius (km): .25	
Date Received:	11-APR-16			X: -75.712554	
Previous Site Name:				Y: 45.398725	
Lot/Building Size:					
Additional Info Ordered:					
2	2 of 3	SSE/58.0	67.9 / -0.02	Enbridge Gas Distribution Inc. 285 Loretta Ave	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON					
Ref No:	5440-B5DK3S			Contaminant Qty:	0 other - see incident description
Site No:	NA			Nature of Damage:	
Incident Dt:	2018/10/09			Discharger Report:	
Year:				Material Group:	
Incident Cause:				Health/Env Conseq:	2 - Minor Environment
Incident Event:	Leak/Break			Agency Involved:	
Environment Impact:				Site Lot:	
Nature of Impact:				Site Conc:	
MOE Response:	No			Site Geo Ref Accu:	
Dt MOE Arvl on Scn:				Site Map Datum:	
MOE Reported Dt:	2018/10/09			Northing:	
Dt Document Closed:				Easting:	
Municipality No:					
System Facility Address:					
Client Type:	Corporation				
Call Report Location Geodata:					
Contaminant Code:	35				
Contaminant Name:	NATURAL GAS (METHANE)				
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:	1075				
Receiving Medium:					
Receiving Environment:	Air				
Incident Reason:	Operator/Human Error				
Incident Summary:	TSSA/Enbridge: 1" plastic gasline damage				
Site Region:	Eastern				
Site Municipality:	Ottawa				
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:	Other				
SAC Action Class:	Air Spills - Gases and Vapours				
Source Type:	Pipeline/Components				
Site County/District:					
Site Geo Ref Meth:					
Site District Office:	Ottawa				
Nearest Watercourse:					
Site Name:	Enbridge: 1" plastic gasline<UNOFFICIAL>				
Site Address:	285 Loretta Ave				
Client Name:	Enbridge Gas Distribution Inc.				

2	3 of 3	SSE/58.0	67.9 / -0.02	PIPELINE HIT - 1" 285 LORETTA AVE S,,OTTAWA,ON,K1S 5A5,CA ON	PINC
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Incident Id:		Pipe Material:	
Incident No:	2413984	Fuel Category:	
Incident Reported Dt:	10/9/2018	Health Impact:	
Type:	FS-Pipeline Incident	Environment Impact:	
Status Code:		Property Damage:	
Tank Status:	Pipeline Damage Reason Est	Service Interrupt:	
Task No:		Enforce Policy:	
Spills Action Centre:		Public Relation:	
Fuel Type:		Pipeline System:	
Fuel Occurrence Tp:		PSIG:	
Date of Occurrence:		Attribute Category:	
Occurrence Start Dt:		Regulator Location:	
Depth:		Method Details:	
Customer Acct Name:	PIPELINE HIT - 1"		
Incident Address:	285 LORETTA AVE S,,OTTAWA,ON,K1S 5A5,CA		
Operation Type:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:					
<u>3</u>	1 of 1	NNW/65.7	68.0 / 0.10	OPP 127 BEECH ST OTTAWA ON K1S 3K1	HINC
External File Num: Fuel Occurrence Type: Date of Occurrence: Fuel Type Involved: Status Desc: Job Type Desc: Oper. Type Involved: Service Interruptions: Property Damage: Fuel Life Cycle Stage: Root Cause:		FS INC 0705-02359 Pipeline Strike 5/10/2007 Natural Gas Completed - Causal Analysis(End) Incident/Near-Miss Occurrence (FS) Construction Site (pipeline strike) Yes Yes Transmission, Distribution and Transportation Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:No Design:No Training: Yes Management:Yes Human Factors:Yes			
Reported Details: Fuel Category: Occurrence Type: Affiliation: County Name: Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:		Gaseous Fuel Incident Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) Ottawa			
<u>4</u>	1 of 1	ESE/65.9	66.6 / -1.28	90 Champagne Ave S Ottawa ON	WWIS
Well ID: Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:		7333990 Monitoring and Test Hole Monitoring and Test Hole Z302761 A261101 NEPEAN TOWNSHIP https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/733\7333990.pdf			
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:		15-Apr-2019 00:00:00 TRUE 7241 7 OTTAWA-CARLETON			

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

Well Completed Date: 2019/02/22
Year Completed: 2019
Depth (m): 8.53
Latitude: 45.3989521944715
Longitude: -75.7119657773551
Path: 733\7333990.pdf

Bore Hole Information

Bore Hole ID:	1007438190	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	444277.00
Code OB Desc:		North83:	5027517.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	22-Feb-2019 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1007811429
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 0.9100000262260437
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1007811430
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 06
Mat2 Desc: SILT
Mat3: 05
Mat3 Desc: CLAY
Formation Top Depth: 0.9100000262260437
Formation End Depth: 2.440000057220459
Formation End Depth UOM: m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007811431			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		2.440000057220459			
Formation End Depth:		8.529999732971191			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007812614			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007812616			
Layer:		3			
Plug From:		5.179999828338623			
Plug To:		8.529999732971191			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007812615			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007813565			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007810090			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:		1007814008			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		5.489999771118164			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007814418			
Layer:		1			
Slot:		10			
Screen Top Depth:		5.489999771118164			
Screen End Depth:		8.529999732971191			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		1007814727			
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:					
<u>Hole Diameter</u>					
Hole ID:		1007813264			
Diameter:					
Depth From:		0.0			
Depth To:		2.740000009536743			
Hole Depth UOM:		m			
Hole Diameter UOM:					
<u>Hole Diameter</u>					
Hole ID:		1007813265			
Diameter:					
Depth From:		2.740000009536743			
Depth To:		8.529999732971191			
Hole Depth UOM:		m			
Hole Diameter UOM:					
<u>Links</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1007438190			Tag No:	A261101
Depth M:	8.53			Contractor:	7241
Year Completed:	2019			Path:	733\7333990.pdf
Well Completed Dt:	2019/02/22			Latitude:	45.3989521944715
Audit No:	Z302761			Longitude:	-75.7119657773551

5	1 of 1	ENE/68.3	65.9 / -2.00	108 BEECH ST OTTAWA ON	WWIS
Well ID:	7313132			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Abandoned-Other			Date Received:	19-Jun-2018 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z277857			Contractor:	7241
Tag:	A190143			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				
Site Info:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2018/05/01
Year Completed: 2018
Depth (m):
Latitude: 45.3997625669199
Longitude: -75.7119248470461
Path:

Bore Hole Information

Bore Hole ID:	1007116613	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	444281.00
Code OB Desc:		North83:	5027607.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	01-May-2018 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock
Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1007275480			
Layer:					
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007275488			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007275479			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007275483			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		2.130000114440918			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007275485			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1007275482			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			

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

Hole ID: 1007275481
Diameter: 5.199999809265137
Depth From: 0.0
Depth To: 5.139999866485596
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID:	1007116613	Tag No:	A190143
Depth M:		Contractor:	7241
Year Completed:	2018	Path:	731\7313132.pdf
Well Completed Dt:	2018/05/01	Latitude:	45.3997625669199
Audit No:	Z277857	Longitude:	-75.7119248470461

6	1 of 1	S/70.3	68.1 / 0.15	ON	BORE
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Borehole ID:	613068	Inclin FLG:	No
OGF ID:	215514372	SP Status:	Initial Entry
Status:		Surv Elev:	No
Type:	Borehole	Piezometer:	No
Use:		Primary Name:	
Completion Date:	NOV-1970	Municipality:	
Static Water Level:		Lot:	
Primary Water Use:		Township:	
Sec. Water Use:		Latitude DD:	45.398725
Total Depth m:	7.2	Longitude DD:	-75.712555
Depth Ref:	Ground Surface	UTM Zone:	18
Depth Elev:		Easting:	444231
Drill Method:		Northing:	5027492
Orig Ground Elev m:	66.7	Location Accuracy:	
Elev Reliabil Note:		Accuracy:	Not Applicable
DEM Ground Elev m:	68.4		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218393557	Mat Consistency:	
Top Depth:	5.7	Material Moisture:	
Bottom Depth:	7.2	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:	Bedrock	Geologic Formation:	
Material 2:	Limestone	Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	BEDROCK. 00000 015 00025 015 00040 018 00100 016 00000011000250130004002600100067 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218393553	Mat Consistency:	Dense
Top Depth:	.8	Material Moisture:	
Bottom Depth:	1.2	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:	Silt	Geologic Formation:	
Material 2:	Clay	Geologic Group:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3: Material 4: Gsc Material Description: Stratum Description:	Sand			Geologic Period: Depositional Gen:	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color:	218393555 3 4.1	SILT. DENSE.		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type:	Dense
Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	Gravel Sand Clay			Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color:	218393552 0 .8	GRAVEL. VERY DENSE.		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type:	Dense
Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	Unknown Till Silt			Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color:	218393554 1.2 3	UNSPECIFIED. LOOSE,DENSE.		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type:	Dense
Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	Sand Clay			Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color:	218393556 4.1 5.7	SAND. DENSE.		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type:	
Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	Bedrock Limestone			Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 H Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 055760 NTS_Sheet: 31G05G Logged by professional. Exact and complete description of material and properties.			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
Source List					
Source Identifier: Source Type:	1 Data Survey			Horizontal Datum: Vertical Datum:	NAD27 Mean Average Sea Level

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Date: 1956-1972				Projection Name: Universal Transverse Mercator	
Scale or Resolution: Varies					
Source Name: Urban Geology Automated Information System (UGAIS)					
Source Originators: Geological Survey of Canada					

<u>7</u>	1 of 1	WSW/73.0	70.0 / 2.03	PRIVATE RESIDENCE 260 LORETTA AVE. FURNACE OIL TANK OTTAWA CITY ON	SPL
Ref No: 94460				Contaminant Qty:	
Site No:				Nature of Damage:	
Incident Dt: 12/14/1993				Discharger Report:	
Year:				Material Group:	
Incident Cause: CONTAINER OVERFLOW				Health/Env Conseq:	
Incident Event:				Agency Involved:	
Environment Impact: NOT ANTICIPATED				Site Lot:	
Nature of Impact:				Site Conc:	
MOE Response:				Site Geo Ref Accu:	
Dt MOE Arvl on Scn:				Site Map Datum:	
MOE Reported Dt: 12/14/1993				Northing:	
Dt Document Closed:				Easting:	
Municipality No: 20101					
System Facility Address:					
Client Type:					
Call Report Location Geodata:					
Contaminant Code:					
Contaminant Name:					
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium: LAND					
Receiving Environment:					
Incident Reason: ERROR					
Incident Summary: ESSO HOME COMFORT- 1L FURNACE OIL TO GROUND, CONTAINED.					
Site Region:					
Site Municipality: OTTAWA CITY					
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:					
SAC Action Class:					
Source Type:					
Site County/District:					
Site Geo Ref Meth:					
Site District Office:					
Nearest Watercourse:					
Site Name:					
Site Address:					
Client Name:					

<u>8</u>	1 of 1	ENE/73.8	65.9 / -2.00	108 BEECH ST OTTAWA ON	WWIS
Well ID: 7289721				Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st: Test Hole				Data Entry Status:	
Use 2nd: Monitoring				Data Src:	
Final Well Status: Observation Wells				Date Received: 07-Jul-2017 00:00:00	
Water Type:				Selected Flag: TRUE	
Casing Material:				Abandonment Rec:	
Audit No: Z250804				Contractor: 7241	
Tag: A190143				Form Version: 7	
Constructn Method:				Owner:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:
County: OTTAWA-CARLETON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/728\7289721.pdf

Additional Detail(s) (Map)

Well Completed Date: 2017/05/04
Year Completed: 2017
Depth (m): 4.42
Latitude: 45.3998078088079
Longitude: -75.7118870840116
Path: 728\7289721.pdf

Bore Hole Information

Bore Hole ID: 1006603788
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 04-May-2017 00:00:00
Remarks:
Loc Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:
Elevation:
Elevrc:
Zone: 18
East83: 444284.00
North83: 5027612.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock

Materials Interval

Formation ID: 1006654240
Layer: 3
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 28
Mat2 Desc: SAND
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 3.3499999046325684
Formation End Depth: 4.420000076293945
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006654238

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006654239			
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:		0.3100000023841858			
Formation End Depth:		3.3499999046325684			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006654249			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.059999942779541			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006654248			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006654250			
Layer:		3			
Plug From:		1.059999942779541			
Plug To:		4.420000076293945			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1006654247			
Method Construction Code:		5			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Method Construction:		Air Percussion			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1006654237			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1006654243			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		1.3700000047683716			
Casing Diameter:		5.19999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1006654244			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.3700000047683716			
Screen End Depth:		4.420000076293945			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
 <u>Water Details</u>					
Water ID:		1006654242			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		1006654241			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		4.420000076293945			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Links</u>					
Bore Hole ID:	1006603788	Tag No:	A190143		
Depth M:	4.42	Contractor:	7241		
Year Completed:	2017	Path:	728\7289721.pdf		
Well Completed Dt:	2017/05/04	Latitude:	45.3998078088079		
Audit No:	Z250804	Longitude:	-75.7118870840116		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	1 of 2	SE/78.9	66.2 / -1.74	90 Champagne Ave South Ottawa ON Ottawa ON K1S	EHS
Order No:	20190129052			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	RSC Report (Urban)			Client Prov/State:	ON
Report Date:	01-FEB-19			Search Radius (km):	.3
Date Received:	29-JAN-19			X:	-75.712073
Previous Site Name:				Y:	45.398778
Lot/Building Size:					
Additional Info Ordered:					
9	2 of 2	SE/78.9	66.2 / -1.74	Loretta Apartments Inc. 90 Champagne Ave S Ottawa ON K1Y 2E9	ECA
Approval No:	0134-C7KJB9			MOE District:	Ottawa
Approval Date:	2021-10-22			City:	
Status:	Approved			Longitude:	
Record Type:	ECA			Latitude:	
Link Source:	IDS			Geometry X:	-8428229.0792999994
SWP Area Name:	Rideau Valley			Geometry Y:	5684519.1790999984
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Business Name:	Loretta Apartments Inc.				
Address:	90 Champagne Ave S				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/5401-C4EHH4-14.pdf				
PDF Site Location:	90 Champagne Ave S City of Ottawa, K1S 4P4				
10	1 of 1	ESE/79.9	65.9 / -2.05	108 BEECH ST OTTAWA ON	WWIS
Well ID:	7313131			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Abandoned-Other			Date Received:	19-Jun-2018 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z277858			Contractor:	7241
Tag:	A190142			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
Additional Detail(s) (Map)					
Well Completed Date:	2018/05/01				
Year Completed:	2018				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth (m):					
Latitude:		45.3991615171648			
Longitude:		-75.7115978753587			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:		1007116610		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 18	
Code OB:				East83: 444306.00	
Code OB Desc:				North83: 5027540.00	
Open Hole:				Org CS: UTM83	
Cluster Kind:				UTMRC: 4	
Date Completed:		01-May-2018 00:00:00		UTMRC Desc: margin of error : 30 m - 100 m	
Remarks:				Location Method: wwr	
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007275473			
Layer:					
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007275478			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007275472			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007275476			
Layer: 1					
Material: 5					
Open Hole or Material:		PLASTIC			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		0.0			
Depth To:		1.2200000286102295			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007275477			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1007275475			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007275474			
Diameter:		5.199999809265137			
Depth From:		0.0			
Depth To:		4.269999980926514			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1007116610		Tag No:	A190142
Depth M:				Contractor:	7241
Year Completed:		2018		Path:	731\7313131.pdf
Well Completed Dt:		2018/05/01		Latitude:	45.3991615171648
Audit No:		Z277858		Longitude:	-75.7115978753587
11	1 of 1	E/80.4	65.6 / -2.36	108 Beech St Ottawa ON K1S3J9	EHS
Order No:		20160412063		Nearest Intersection:	
Status:		C		Municipality: Ottawa	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		19-APR-16		Search Radius (km): .25	
Date Received:		12-APR-16		X: -75.711579	
Previous Site Name:				Y: 45.39952	
Lot/Building Size:		0.8 Hectares			
Additional Info Ordered:		Topographic Maps; City Directory; Aerial Photos			
12	1 of 1	SW/83.6	68.8 / 0.86	Enbridge Gas Distribution Inc. 268 Loretta Street, South Ottawa ON	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ref No:	2020-8UHUSA			Contaminant Qty:	
Site No:				Nature of Damage:	
Incident Dt:	21-MAY-12			Discharger Report:	
Year:				Material Group:	
Incident Cause:	Discharge or Emission to Air			Health/Env Conseq:	
Incident Event:				Agency Involved:	
Environment Impact:	Not Anticipated			Site Lot:	
Nature of Impact:				Site Conc:	
MOE Response:	Referral to others			Site Geo Ref Accu:	
Dt MOE Arvl on Scn:				Site Map Datum:	
MOE Reported Dt:	21-MAY-12			Northing:	
Dt Document Closed:				Easting:	
Municipality No:					
System Facility Address:					
Client Type:					
Call Report Location Geodata:					
Contaminant Code:	35				
Contaminant Name:	NATURAL GAS (METHANE)				
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:	Sewage - Municipal/Private and Commercial				
Receiving Environment:					
Incident Reason:	Other - Reason not otherwise defined				
Incident Summary:	TSSA: 1 1/4 Line Strike - made safe				
Site Region:					
Site Municipality:	Ottawa				
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:	Pipeline				
SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill				
Source Type:					
Site County/District:					
Site Geo Ref Meth:					
Site District Office:					
Nearest Watercourse:					
Site Name:	Line Strike Site Site<UNOFFICIAL>				
Site Address:	268 Loretta Street, South				
Client Name:	Enbridge Gas Distribution Inc.				

13	1 of 1	E/86.3	65.9 / -2.05	108 BEECH ST Ottawa ON	WWIS
Well ID:	7289723			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Test Hole			Data Entry Status:	
Use 2nd:	Monitoring			Data Src:	
Final Well Status:	Observation Wells			Date Received:	07-Jul-2017 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z250805			Contractor:	7241
Tag:	A190142			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				
Site Info:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/728\7289723.pdf

Additional Detail(s) (Map)

Well Completed Date: 2017/05/04
Year Completed: 2017
Depth (m): 5.18
Latitude: 45.3992161574938
Longitude: -75.7114963457192
Path: 728\7289723.pdf

Bore Hole Information

Bore Hole ID:	1006603794	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	444314.00
Code OB Desc:		North83:	5027546.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	04-May-2017 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock
Materials Interval**

Formation ID: 1006654327
Layer: 1
Color: 6
General Color: BROWN
Mat1: 02
Most Common Material: TOPSOIL
Mat2: 01
Mat2 Desc: FILL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

**Overburden and Bedrock
Materials Interval**

Formation ID: 1006654329
Layer: 3
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 28
Mat2 Desc: SAND
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 3.6500000953674316

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		5.179999828338623			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006654328			
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:		0.3100000023841858			
Formation End Depth:		3.6500000953674316			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006654337			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006654338			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.8300000429153442			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006654339			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006654336			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006654326			
Casing No:		0			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Construction Record - Casing

Casing ID: 1006654332
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 2.130000114440918
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006654333
Layer: 1
Slot: 10
Screen Top Depth: 2.130000114440918
Screen End Depth: 5.179999828338623
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Water Details

Water ID: 1006654331
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006654330
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 5.179999828338623
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID:	1006603794	Tag No:	A190142
Depth M:	5.18	Contractor:	7241
Year Completed:	2017	Path:	728\7289723.pdf
Well Completed Dt:	2017/05/04	Latitude:	45.3992161574938
Audit No:	Z250805	Longitude:	-75.7114963457192

14	1 of 1	W/93.0	69.9 / 1.96	BELL CANADA AT 250 LORETTA ST. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	SPL
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Ref No:	109484	Contaminant Qty:	
Site No:		Nature of Damage:	
Incident Dt:	1/24/1995	Discharger Report:	
Year:		Material Group:	
Incident Cause:	CONTAINER OVERFLOW	Health/Env Conseq:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Event: Environment Impact: POSSIBLE Nature of Impact: Soil contamination MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 1/25/1995 Dt Document Closed: Municipality No: 20101 System Facility Address: Client Type: Call Report Location Geodata: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: LAND Receiving Environment: Incident Reason: UNKNOWN Incident Summary: BELL CANADA - UNKNOWN AMOUNT OF WASTE OIL TO GROUND FROM TANK. Site Region: Site Municipality: OTTAWA CITY Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Site Address: Client Name:				Agency Involved: EPS Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting:	

15	1 of 2	W/93.5	69.9 / 1.96	Enbridge Gas Distribution Inc. 250 Loretta St. S Ottawa ON	SPL
Ref No: 3012-AYZND5 Site No: NA Incident Dt: 2018/05/22 Year: Incident Cause: Incident Event: Leak/Break Environment Impact: Nature of Impact: MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 2018/05/22 Dt Document Closed: 2018/06/16 Municipality No: System Facility Address: Client Type: Corporation Call Report Location Geodata: Contaminant Code: 35 Contaminant Name: NATURAL GAS (METHANE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: 1075 Receiving Medium: Receiving Environment: Air Incident Reason: Operator/Human Error				Contaminant Qty: 0 other - see incident description Nature of Damage: Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Agency Involved: Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Summary:		TSSA/FSB: 1¼" IP Plastic Line Strike - Made Safe			
Site Region:		Eastern			
Site Municipality:		Ottawa			
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:		Miscellaneous Communal			
SAC Action Class:		TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill			
Source Type:		Valve/Fitting/Piping			
Site County/District:					
Site Geo Ref Meth:					
Site District Office:		Ottawa			
Nearest Watercourse:					
Site Name:		Inch and a Quarter IP PL Line Strike <UNOFFICIAL>			
Site Address:		250 Loretta St. S			
Client Name:		Enbridge Gas Distribution Inc.			

15	2 of 2	W/93.5	69.9 / 1.96	PIPELINE HIT 1 1/4" 250 LORETTA AVE S,,OTTAWA,ON,K1Y 3S9,CA ON	PINC
Incident Id:					
Incident No:		2310360			
Incident Reported Dt:		5/23/2018			
Type:		FS-Pipeline Incident			
Status Code:					
Tank Status:		Pipeline Damage Reason Est			
Task No:					
Spills Action Centre:					
Fuel Type:					
Fuel Occurrence Tp:					
Date of Occurrence:					
Occurrence Start Dt:					
Depth:					
Customer Acct Name:		PIPELINE HIT 1 1/4"			
Incident Address:		250 LORETTA AVE S,,OTTAWA,ON,K1Y 3S9,CA			
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:					
Reported By:					
Affiliation:					
Occurrence Desc:					
Damage Reason:					
Notes:					

16	1 of 3	ESE/102.9	65.9 / -2.05	Ashcroft Homes - Capital Hall Inc. 105 Champagne Ave Lot 38 Concession 1 Part 2 Ottawa ON K2E 1A9	ECA
Approval No:		0828-AFGJK8			
Approval Date:		2016-11-16			
Status:		Revoked and/or Replaced			
Record Type:		ECA			
Link Source:		IDS			
SWP Area Name:					
Approval Type:		ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS			
Project Type:		MUNICIPAL AND PRIVATE SEWAGE WORKS			
Business Name:		Ashcroft Homes - Capital Hall Inc.			
Address:		105 Champagne Ave Lot 38 Concession 1 Part 2			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/1704-AEWQJW-14.pdf			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>PDF Site Location:</i>					
16	2 of 3	ESE/102.9	65.9 / -2.05	Ashcroft Homes - Capital Hall Inc. 105 Champagne Ave Ottawa ON K2E 1A9	ECA
Approval No:	4739-ANZSSE			MOE District: Ottawa	
Approval Date:	2017-07-13			City:	
Status:	Approved			Longitude: -75.71099	
Record Type:	ECA			Latitude: 45.398557	
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Business Name:	Ashcroft Homes - Capital Hall Inc.				
Address:	105 Champagne Ave				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/8553-AEWKQ9-14.pdf				
PDF Site Location:					
16	3 of 3	ESE/102.9	65.9 / -2.05	105 Champagne Ave. Ottawa ON	SPL
Ref No:	2264-AYBPMZ			Contaminant Qty: 0 other - see incident description	
Site No:	NA			Nature of Damage:	
Incident Dt:	2018/04/30			Discharger Report:	
Year:				Material Group:	
Incident Cause:				Health/Env Conseq: 2 - Minor Environment	
Incident Event:	Fire/Explosion			Agency Involved:	
Environment Impact:				Site Lot:	
Nature of Impact:				Site Conc:	
MOE Response:	No			Site Geo Ref Accu:	
Dt MOE Arvl on Scn:				Site Map Datum:	
MOE Reported Dt:	2018/04/30			Northing:	
Dt Document Closed:				Easting:	
Municipality No:					
System Facility Address:					
Client Type:					
Call Report Location Geodata:					
Contaminant Code:	46				
Contaminant Name:	DOUSE WATER (PARTICULATE CONTAMINANT)				
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:	n/a				
Receiving Medium:					
Receiving Environment:	Land; Source Water Zone				
Incident Reason:	Maintenance				
Incident Summary:	Private Condo Building: fire, dousewater to cb				
Site Region:	Eastern				
Site Municipality:	Ottawa				
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:	Miscellaneous Communal				
SAC Action Class:	Land Spills				
Source Type:	Non-Point Source (i.e. run-off)				
Site County/District:					
Site Geo Ref Meth:					
Site District Office:	Ottawa				
Nearest Watercourse:					
Site Name:	Site<UNOFFICIAL>				
Site Address:	105 Champagne Ave.				

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

17	1 of 1	E/103.9	64.8 / -3.14	108 BEECH ST OTTAWA ON	WWIS
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Well ID:	7313130	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:		Data Entry Status:	
Use 2nd:		Data Src:	
Final Well Status:	Abandoned-Other	Date Received:	19-Jun-2018 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z277866	Contractor:	7241
Tag:	A189966	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliability:		Lot:	
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2018/05/01
Year Completed:	2018
Depth (m):	
Latitude:	45.3993076753649
Longitude:	-75.7112547320862
Path:	

Bore Hole Information

Bore Hole ID:	1007116569	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	444333.00
Code OB Desc:		North83:	5027556.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	01-May-2018 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1007275466
Layer:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM: m					
<u>Method of Construction & Well Use</u>					
Method Construction ID: 1007275471					
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID: 1007275465					
Casing No: 0					
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID: 1007275469					
Layer: 1					
Material: 5					
Open Hole or Material: PLASTIC					
Depth From: 0.0					
Depth To: 1.8300000429153442					
Casing Diameter: 5.199999809265137					
Casing Diameter UOM: cm					
Casing Depth UOM: m					
<u>Construction Record - Screen</u>					
Screen ID: 1007275470					
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM: m					
Screen Diameter UOM: cm					
Screen Diameter:					
<u>Water Details</u>					
Water ID: 1007275468					
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM: m					
<u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Hole ID: 1007275467
Diameter: 5.199999809265137
Depth From: 0.0
Depth To: 4.869999885559082
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID:	1007116569	Tag No:	A189966
Depth M:		Contractor:	7241
Year Completed:	2018	Path:	731\7313130.pdf
Well Completed Dt:	2018/05/01	Latitude:	45.3993076753649
Audit No:	Z277866	Longitude:	-75.7112547320862

18	1 of 1	W/104.1	69.8 / 1.86	FRANCIS FUELS 152 BEECH ST. TANK TRUCK (CARGO) OTTAWA CITY ON K1Y 3S8	SPL
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Ref No:	79113	Contaminant Qty:	
Site No:		Nature of Damage:	
Incident Dt:	11/20/1992	Discharger Report:	
Year:		Material Group:	
Incident Cause:	PIPE/HOSE LEAK	Health/Env Conseq:	
Incident Event:		Agency Involved:	REPORT FAXED TO MCCR
Environment Impact:	NOT ANTICIPATED	Site Lot:	
Nature of Impact:	Other	Site Conc:	
MOE Response:		Site Geo Ref Accu:	
Dt MOE Arvl on Scn:		Site Map Datum:	
MOE Reported Dt:	11/20/1992	Northing:	
Dt Document Closed:		Easting:	
Municipality No:	20101		
System Facility Address:			
Client Type:			
Call Report Location Geodata:			
Contaminant Code:			
Contaminant Name:			
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	LAND		
Receiving Environment:			
Incident Reason:	EQUIPMENT FAILURE		
Incident Summary:	FRANCIS FUELS - <25 L OF FURNACE OIL TO PAVEMENT DURING DELIVERY.		
Site Region:			
Site Municipality:	OTTAWA CITY		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:			
SAC Action Class:			
Source Type:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:			
Site Address:			
Client Name:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
19	1 of 1	E/113.8	64.8 / -3.14	108 BEECH ST Ottawa ON	WWIS

Well ID:	7289722	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Test Hole	Data Entry Status:	
Use 2nd:	Monitoring	Data Src:	
Final Well Status:	Observation Wells	Date Received:	07-Jul-2017 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z250806	Contractor:	7241
Tag:	A189966	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliabilty:		Lot:	
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/728\7289722.pdf

Additional Detail(s) (Map)

Well Completed Date:	2017/05/04
Year Completed:	2017
Depth (m):	5.03
Latitude:	45.3993264720807
Longitude:	-75.7111271982582
Path:	728\7289722.pdf

Bore Hole Information

Bore Hole ID:	1006603791	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	444343.00
Code OB Desc:		North83:	5027558.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	04-May-2017 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock
Materials Interval**

Formation ID:	1006654277
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	02
Most Common Material:	TOPSOIL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:					
Mat2 Desc:					
Mat3: 85					
Mat3 Desc: SOFT					
Formation Top Depth: 0.0					
Formation End Depth: 0.3100000023841858					
Formation End Depth UOM: m					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 1006654279					
Layer: 3					
Color: 2					
General Color: GREY					
Mat1: 06					
Most Common Material: SILT					
Mat2: 28					
Mat2 Desc: SAND					
Mat3: 85					
Mat3 Desc: SOFT					
Formation Top Depth: 3.3499999046325684					
Formation End Depth: 5.03000020980835					
Formation End Depth UOM: m					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 1006654278					
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: 0.3100000023841858					
Formation End Depth: 3.3499999046325684					
Formation End Depth UOM: m					
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID: 1006654288					
Layer: 2					
Plug From: 0.3100000023841858					
Plug To:					
Plug Depth UOM: m					
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID: 1006654289					
Layer: 3					
Plug From:					
Plug To: 5.03000020980835					
Plug Depth UOM: m					
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1006654287			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006654286			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006654276			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006654282			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		1.9800000190734863			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006654283			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.9800000190734863			
Screen End Depth:		5.03000020980835			
Screen Material:		4			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1006654281			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006654280			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		5.03000020980835			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
Links					
Bore Hole ID:	1006603791			Tag No:	A189966
Depth M:	5.03			Contractor:	7241
Year Completed:	2017			Path:	728\7289722.pdf
Well Completed Dt:	2017/05/04			Latitude:	45.3993264720807
Audit No:	Z250806			Longitude:	-75.7111271982582
20	1 of 3	NW/122.4	69.2 / 1.25	237 Loretta Ave S Ottawa ON K1S 4P6	EHS
Order No:	21051700390			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	20-MAY-21			Search Radius (km):	.25
Date Received:	17-MAY-21			X:	-75.71347
Previous Site Name:				Y:	45.4002629
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
20	2 of 3	NW/122.4	69.2 / 1.25	237 Loretta Ave S Ottawa ON K1S 4P6	EHS
Order No:	21051700390			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	20-MAY-21			Search Radius (km):	.25
Date Received:	17-MAY-21			X:	-75.71347
Previous Site Name:				Y:	45.4002629
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
20	3 of 3	NW/122.4	69.2 / 1.25	237 Loretta Ave S Ottawa ON K1S 4P6	EHS
Order No:	21051700390			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	20-MAY-21			Search Radius (km):	.25
Date Received:	17-MAY-21			X:	-75.71347
Previous Site Name:				Y:	45.4002629
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
21	1 of 2	ENE/122.4	64.9 / -3.05	OTTAWA CITY - BREEZEHILL AVENUE BEECH ST./RAILWAY ST. OTTAWA CITY ON	CA
Certificate #:	3-0168-92-				
Application Year:	92				
Issue Date:	2/26/1992				
Approval Type:	Municipal sewage				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
21	2 of 2	ENE/122.4	64.9 / -3.05	R.M. OF OTTAWA-CARLETON - BREEZEHILL AVE BEECH ST./RAILWAY ST. OTTAWA CITY ON	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		7-0141-92-92 2/26/1992 Municipal water Approved			
22	1 of 10	E/123.7	65.0 / -2.97	HUMANE SOCIETY OF OTTAWA-CARLETON 101 CHAMPAGNE AV SOUTH OTTAWA ON K1S 4P3	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON0747000 0219 OTHER ANIMAL SERV. 86,87,88,89,90			
Detail(s)					
Waste Class: Waste Class Name:		312 PATHOLOGICAL WASTES			
22	2 of 10	E/123.7	65.0 / -2.97	HUMANE SOCIETY OF OTTAWA-CARLETON 101 CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin:		ON0747000 0219 OTHER ANIMAL SERV. 92,93,97,98,99,00,01			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
		Waste Class: 261 Waste Class Name: PHARMACEUTICALS			
		Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES			
22	3 of 10	E/123.7	65.0 / -2.97	HUMANE SOCIETY OF OTTAWA-CARLETON 20-231 101 CHAMPAGNE AV SOUTH OTTAWA ON K1S 4P3	GEN
		Generator No: ON0747000 SIC Code: 0219 SIC Description: OTHER ANIMAL SERV. Approval Years: 94,95,96 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:			
<u>Detail(s)</u>					
		Waste Class: 261 Waste Class Name: PHARMACEUTICALS			
		Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES			
22	4 of 10	E/123.7	65.0 / -2.97	Ottawa Humane Society 101 CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	GEN
		Generator No: ON0747000 SIC Code: SIC Description: Approval Years: 02,03,04,05,06 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:			
<u>Detail(s)</u>					
		Waste Class: 261 Waste Class Name: PHARMACEUTICALS			
		Waste Class: 312 Waste Class Name: PATHOLOGICAL WASTES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
22	5 of 10	E/123.7	65.0 / -2.97	BAYVIEW ANIMAL HOSPITAL 101A CHAMPAGNE AVE. SOUTH OTTAWA ON K1S 4P3	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON1010500 0211 VETERINARY SERVICE 88,89,90			
Detail(s)					
Waste Class: Waste Class Name:		264 PHOTOPROCESSING WASTES			
22	6 of 10	E/123.7	65.0 / -2.97	BAYVIEW ANIMAL HOSPITAL 04-243 101A CHAMPAGNE AVE. SOUTH OTTAWA ON K1S 4P3	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON1010500 0211 VETERINARY SERVICE 92,93,94,95,96,97,98			
Detail(s)					
Waste Class: Waste Class Name:		264 PHOTOPROCESSING WASTES			
22	7 of 10	E/123.7	65.0 / -2.97	BAYVIEW ANIMAL HOSPITAL 101A CHAMPAGNE AVENUE SOUTH OTTAWA ON K1S 4P3	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON1010500 0211 VETERINARY SERVICE 99,00,01			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		264			
Waste Class Name:		PHOTOPROCESSING WASTES			
Waste Class:		312			
Waste Class Name:		PATHOLOGICAL WASTES			
22	8 of 10	E/123.7	65.0 / -2.97	BAYVIEW ANIMAL HOSPITAL 101A Champagne St. South Ottawa ON K1S 4P3	GEN
Generator No:		ON1010500			
SIC Code:		541940			
SIC Description:		Veterinary Services			
Approval Years:		02,03,04			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Name:		PATHOLOGICAL WASTES			
22	9 of 10	E/123.7	65.0 / -2.97	Ottawa Humane Society 101 Champagne Ave. South Ottawa ON K1S 4P3	GEN
Generator No:		ON0747000			
SIC Code:		913910			
SIC Description:		Other Local Municipal and Regional Public Administration			
Approval Years:		07,08			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		261			
Waste Class Name:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Name:		PATHOLOGICAL WASTES			
22	10 of 10	E/123.7	65.0 / -2.97	Ottawa Humane Society 101 Champagne Ave. South Ottawa ON	GEN
Generator No:		ON0747000			
SIC Code:		913910			
SIC Description:		Other Local Municipal and Regional Public Administration			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		2009			
<u>Detail(s)</u>					
Waste Class:		261			
Waste Class Name:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Name:		PATHOLOGICAL WASTES			
23	1 of 6	SE/124.7	66.2 / -1.75	Hutchings & Patrick Inc. 100 Champagne Ave S Ottawa ON K1S 4P4	SCT
Established:		8/1/1927			
Plant Size (ft²):		20000			
Employment:					
<u>--Details--</u>					
Description:		Other Printing			
SIC/NAICS Code:		323119			
Description:		Stationery Product Manufacturing			
SIC/NAICS Code:		322230			
Description:		All Other Plastic Product Manufacturing			
SIC/NAICS Code:		326198			
Description:		Stationery and Office Supplies Wholesaler-Distributors			
SIC/NAICS Code:		418210			
Description:		Support Activities for Printing			
SIC/NAICS Code:		323120			
Description:		Other Printing			
SIC/NAICS Code:		323119			
23	2 of 6	SE/124.7	66.2 / -1.75	HUTCHINGS & PATRICK INC. 100 CHAMPAGNE AVE. SOUTH C/O P.O. BOX 8480 OTTAWA ON K1S 4P4	GEN
Generator No:		ON1142800			
SIC Code:		2821			
SIC Description:		PLATEMAKING, ETC.			
Approval Years:		89			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					

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

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

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

23	3 of 6	SE/124.7	66.2 / -1.75	HUTCHINGS & PATRICK INC. 20-341 100 CHAMPAGNE AVE. SOUTH C/O P.O. BOX 8480 OTTAWA ON K1S 4P4	GEN
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Generator No: ON1142800
SIC Code: 2821
SIC Description: PLATEMAKING, ETC.
Approval Years: 92,93,94,95,96,97,98
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

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

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

23	4 of 6	SE/124.7	66.2 / -1.75	HUTCHINGS & PATRICK INC 100 CHAMPAGNES AVE S. OTTAWA ON K1S 4P4	GEN
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Generator No: ON8375642
SIC Code: 414420
SIC Description: Book Periodical and Newspaper Wholesaler-Distributors
Approval Years: 04
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

23	5 of 6	SE/124.7	66.2 / -1.75	1803734 ONTARIO INC. 100 CHAMPAGNE AVE S, OTTAWA, ON, K1S 2E8 ON K1S 4P4	RSC
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RSC ID:	98719	Cert Date:	20-Dec-10
RA No:		Cert Prop Use No:	No CPU
RSC Type:		Intended Prop Use:	Residential
Curr Property Use:	Industrial	Qual Person Name:	MR. DAVID CHICK
Ministry District:	OTTAWA	Stratified (Y/N):	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Filing Date:	6-Apr-11			Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	Yes
Date Returned:				Accuracy Estimate:	11 to 20 meters
Restoration Type:				Telephone:	613-7280388
Soil Type:				Fax:	613-7280046
Criteria:				Email:	DAVE@DOMICILE.CA
CPU Issued Sect 1686:	No				
Asmt Roll No:		0614.063.501.28300.0000			
Prop ID No (PIN):		04102-0091 LT			
Property Municipal Address:		100 CHAMPAGNE AVE S, OTTAWA, ON, K1S 2E8			
Mailing Address:		Suite 1, 371A RICHMOND RD, OTTAWA, ON, K2A 0E7			
Latitude & Longitude:		45.39805560N 75.71166670W			
UTM Coordinates:		NAD83 18-444300-5027417 (converted from Latitude & Longitude)			
Consultant:					
Legal Desc:		LTS 44, 45, 46, 47 & 48, PL 131037, PT LANE, PL 131037, AS CLOSED BY ORDER CR227792, AS IN N412687; OTTAWA/NEPEAN			
Measurement Method:		Digitized from a satellite image			
Applicable Standards:		Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for Residential/Parkland/Institutional property use			
RSC PDF:					

23	6 of 6	SE/124.7	66.2 / -1.75	Condominium Management Group OCSCC929 100 Champagne Ottawa ON K1S 4P4	GEN
Generator No:		ON2559343			
SIC Code:					
SIC Description:					
Approval Years:		As of Oct 2022			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		251 L			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			

24	1 of 3	NNE/152.3	66.6 / -1.36	PE5307-30 Railway Street Ottawa ON K1S 4N9	EHS
Order No:		21051200319		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State:	ON
Report Date:		17-MAY-21		Search Radius (km):	.25
Date Received:		12-MAY-21		X:	-75.7119987
Previous Site Name:				Y:	45.4006658
Lot/Building Size:					
Additional Info Ordered:					

24	2 of 3	NNE/152.3	66.6 / -1.36	PE5307-30 Railway Street Ottawa ON K1S 4N9	EHS
Order No:		21051200319		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State:	ON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Date: 17-MAY-21 Date Received: 12-MAY-21 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
24	3 of 3	NNE/152.3	66.6 / -1.36	PE5307-30 Railway Street Ottawa ON K1S 4N9	EHS
Order No: 21051200319 Status: C Report Type: Standard Report Report Date: 17-MAY-21 Date Received: 12-MAY-21 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.7119987 Y: 45.4006658					
25	1 of 1	WSW/165.2	70.8 / 2.92	JESUS AVALOS 265 Breezehill Ave S Ottawa ON K1Y 2J4	GEN
Generator No: ON2662616 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: Contaminated Facility: MHSW Facility:					
Detail(s)					
Waste Class: 251 L Waste Class Name: Waste oils/sludges (petroleum based)					
26	1 of 3	ESE/167.1	65.0 / -2.97	QUINTERRA INVESTMENTS CORPORATION 125 HICKORY STREET OTTAWA ON K1S 3L8	GEN
Generator No: ON1424642 SIC Code: SIC Description: Approval Years: 03,04 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
26	2 of 3	ESE/167.1	65.0 / -2.97	Soho Champagne Condominiums Inc. 125 HICKORY STREET, OTTAWA, ONTARIO K1S 2E8	RSC

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Ottawa ON					
RSC ID:	207588			Cert Date:	
RA No:				Cert Prop Use No:	
RSC Type:	Phase 1 and 2 RSC			Intended Prop Use:	Residential
Curr Property Use:	Industrial			Qual Person Name:	Carlos Da Silva
Ministry District:	Ottawa District Office			Stratified (Y/N):	
Filing Date:	2013/03/27			Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	
Date Returned:				Accuracy Estimate:	
Restoration Type:				Telephone:	
Soil Type:				Fax:	
Criteria:				Email:	
CPU Issued Sect 1686:					
Asmt Roll No:					
Prop ID No (PIN):	04102-0316				
Property Municipal Address:	125 HICKORY STREET, OTTAWA, ONTARIO K1S 2E8				
Mailing Address:					
Latitude & Latitude:					
UTM Coordinates:					
Consultant:					
Legal Desc:					
Measurement Method:					
Applicable Standards:					
RSC PDF:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=18927&fileName=BROWNFIELDS-E-FILE.pdf				
<u>Document(s) Detail</u>					
Document Heading:	Supporting Documents				
Document Name:	PE1857-MEMO.06R - Conceptual Site Model.pdf				
Document Type:	Phase 2 Conceptual Site Model				
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=18923&fileName=PE1857-MEMO.06R+++Conceptual+Site+Model.pdf				
Document Heading:	Supporting Documents				
Document Name:	PE1857 Table of Areas of Potential Environmental Concern.pdf				
Document Type:	Area(s) of Potential Environmental Concern				
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=18928&fileName=PE1857+Table+of+Areas+of+Potential+Environmental+Concern.pdf				
Document Heading:	Supporting Documents				
Document Name:	Certificate of Status - Soho Champagne Condominiums Inc.pdf				
Document Type:	Certificate of Status				
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=18926&fileName=Certificate+of+Status+++Soho+Champagne+Condominiums+Inc.pdf				
Document Heading:	Supporting Documents				
Document Name:	Lawyers Letter.pdf				
Document Type:	Lawyer's letter consisting of a legal description of the property				
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=18931&fileName=Lawyers+Letter.pdf				
Document Heading:	Supporting Documents				
Document Name:	Survey Plan Showing Ph I Ph II RSC Property.pdf				
Document Type:	A Current plan of Survey				
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=18932&fileName=Survey+Plan+Showing+Ph+I+Ph+II+RSC+Property.pdf				
Document Heading:	Supporting Documents				
Document Name:	PE1857 Table of Current and Past Uses of the Phase One Property.pdf				
Document Type:	Table of Current and Past Property Use				
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=18930&fileName=PE1857+Table+of+Current+and+Past+Uses+of+the+Phase+One+Property.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Document Heading:		Supporting Documents			
Document Name:		Transfer and Parcel Register.pdf			
Document Type:		Copy of any deed(s), transfer(s) or other document(s)			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=18929&fileName=Transfer+and+Parcel+Register.pdf			

26	3 of 3	ESE/167.1	65.0 / -2.97	SOHO CHAMPAGNE (PHASE 2) INC. 125 HICKORY STREET, OTTAWA, ON K1S 2E8 Ottawa ON	RSC
RSC ID:		231782		Cert Date:	
RA No:				Cert Prop Use No:	
RSC Type:		Phase 1 and 2 RSC		Intended Prop Use: Residential	
Curr Property Use:		Commercial		Qual Person Name: MICHAEL BEAUDOIN	
Ministry District:		Ottawa District Office		Stratified (Y/N):	
Filing Date:		2022/05/30		Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	
Date Returned:				Accuracy Estimate:	
Restoration Type:				Telephone:	
Soil Type:				Fax:	
Criteria:				Email:	
CPU Issued Sect 1686:					
Asmt Roll No:		0614063501811000000			
Prop ID No (PIN):		04102-0327 (LT)			
Property Municipal Address:		125 HICKORY STREET, OTTAWA, ON K1S 2E8			
Mailing Address:					
Latitude & Longitude:					
UTM Coordinates:					
Consultant:					
Legal Desc:					
Measurement Method:					
Applicable Standards:					
RSC PDF:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=163810&fileName=BROWNFIELDS-E.pdf			

Document(s) Detail

Document Heading: Supporting Documents
Document Name: CofS and nominee.pdf
Document Type: Certificate of Status
Document Link: <https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=164168&fileName=CofS+and+nominee.pdf>

Document Heading: Supporting Documents
Document Name: Survey.pdf
Document Type: A Current plan of Survey
Document Link: <https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=163808&fileName=Survey.pdf>

Document Heading: Supporting Documents
Document Name: APEC Table.pdf
Document Type: Area(s) of Potential Environmental Concern
Document Link: <https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=163809&fileName=APEC+Table.pdf>

Document Heading: Supporting Documents
Document Name: Land Use History-R.pdf
Document Type: Table of Current and Past Property Use
Document Link: <https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=163803&fileName=Land+Use+History-R.pdf>

Document Heading: Supporting Documents

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>Document Name: CSM-R.pdf Document Type: Phase 2 Conceptual Site Model Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=163807&fileName=CSM-R.pdf</p> <p>Document Heading: Supporting Documents Document Name: Lawyers Letter.pdf Document Type: Lawyer's letter consisting of a legal description of the property Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=163806&fileName=Lawyers+Letter.pdf</p> <p>Document Heading: Supporting Documents Document Name: pin doc.pdf Document Type: Copy of any deed(s), transfer(s) or other document(s) Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=163804&fileName=pin+doc.pdf</p>					
27	1 of 1	E/170.1	63.9 / -4.05	Young Street Ottawa ON	EHS
<p>Order No: 20140508051 Status: C Report Type: Custom Report Report Date: 20-MAY-14 Date Received: 08-MAY-14 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory</p> <p>Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.710408 Y: 45.399383</p>					
28	1 of 3	E/177.7	63.7 / -4.20	PE2755- 101 Norman St Ottawa ON K1S 3K5	EHS
<p>Order No: 21012900055 Status: C Report Type: Standard Report Report Date: 03-FEB-21 Date Received: 29-JAN-21 Previous Site Name: Lot/Building Size: Additional Info Ordered:</p> <p>Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.7103747 Y: 45.3997342</p>					
28	2 of 3	E/177.7	63.7 / -4.20	PE2755- 101 Norman St Ottawa ON K1S 3K5	EHS
<p>Order No: 21012900055 Status: C Report Type: Standard Report Report Date: 03-FEB-21 Date Received: 29-JAN-21 Previous Site Name: Lot/Building Size: Additional Info Ordered:</p> <p>Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.7103747 Y: 45.3997342</p>					
28	3 of 3	E/177.7	63.7 / -4.20	PE2755- 101 Norman St Ottawa ON K1S 3K5	EHS
<p>Order No: 21012900055 Status: C Report Type: Standard Report Report Date: 03-FEB-21</p> <p>Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Received:		29-JAN-21		X:	-75.7103747
Previous Site Name:				Y:	45.3997342
Lot/Building Size:					
Additional Info Ordered:					
29	1 of 1	ESE/183.6	63.8 / -4.08	Soho Champagne (Phase 2) Inc. 115 Champagne Avenue South Ottawa, ON K1S 5V5 Canada ON	PTTW
EBR Registry No:		019-1157		Decision Posted: September 24, 2020	
Ministry Ref No:		7156-BKTMD4		Exception Posted:	
Notice Type:		Instrument		Section: Section 34	
Notice Stage:		Decision		Act 1: Ontario Water Resources Act, R.S.O. 1990	
Notice Date:				Act 2: Ontario Water Resources Act	
Proposal Date:		January 16, 2020		Site Location Map: 45.398414,-75.71135	
Year:		2020			
Instrument Type:		Permit to take water			
Off Instrument Name:		Permit to Take Water (OWRA s. 34)			
Posted By:		Ministry of the Environment, Conservation and Parks			
Company Name:					
Site Address:		115 Champagne Avenue South Ottawa, ON K1S 5V5 Canada			
Location Other:					
Proponent Name:		Soho Champagne (Phase 2) Inc.			
Proponent Address:		Soho Champagne (Phase 2) Inc. 115 Champagne Avenue South Ottawa, ON K1S 5V5 Canada			
Comment Period:		January 16, 2020 - February 15, 2020 (30 days) Closed			
URL:		https://ero.ontario.ca/notice/019-1157			
Site Location Details:					
30	1 of 3	ESE/184.7	63.8 / -4.08	125 Hickory Ottawa ON K1S 2E8	EHS
Order No:		20200501033		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		06-MAY-20		Search Radius (km): .25	
Date Received:		01-MAY-20		X: -75.7108003	
Previous Site Name:				Y: 45.3982666	
Lot/Building Size:					
Additional Info Ordered:					
30	2 of 3	ESE/184.7	63.8 / -4.08	125 Hickory Ottawa ON K1S 2E8	EHS
Order No:		20200501033		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		06-MAY-20		Search Radius (km): .25	
Date Received:		01-MAY-20		X: -75.7108003	
Previous Site Name:				Y: 45.3982666	
Lot/Building Size:					
Additional Info Ordered:					
30	3 of 3	ESE/184.7	63.8 / -4.08	125 Hickory Ottawa ON K1S 2E8	EHS
Order No:		20200501033		Nearest Intersection:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: C Report Type: Standard Report Report Date: 06-MAY-20 Date Received: 01-MAY-20 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.7108003 Y: 45.3982666					

31	1 of 11	ENE/190.3	64.9 / -3.05	PROVOST BULK TRANSPORT 95 BEECH ROAD TANK TRUCK (CARGO) OTTAWA CITY ON K1S 3J7	SPL
Ref No: 69237 Site No: Incident Dt: 4/16/1992 Year: Incident Cause: OTHER CONTAINER LEAK Incident Event: Environment Impact: NOT ANTICIPATED Nature of Impact: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 4/16/1992 Dt Document Closed: Municipality No: 20101 System Facility Address: Client Type: Call Report Location Geodata: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: LAND Receiving Environment: Incident Reason: EQUIPMENT FAILURE Incident Summary: PROVOST CARTAGE - 450 L DIESEL TO RD FROM SADDLE TANK. NO H2OWAY AFFECTED. Site Region: Site Municipality: OTTAWA CITY Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Site Address: Client Name:					
Contaminant Qty: Nature of Damage: Discharger Report: Material Group: Health/Env Conseq: FIRE DEPT, POLICE, WORKS, MOE Agency Involved: Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting:					

31	2 of 11	ENE/190.3	64.9 / -3.05	GRAPHIC IMAGE SYSTEMS INC 95 A BEECH ST OTTAWA ON K1S 3J7	SCT
Established: 1979 Plant Size (ft²): 8000 Employment: 4					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
--Details--					
Description:		COMMERCIAL PRINTING, N.E.C.			
SIC/NAICS Code:		2759			
Description:		SIGNS & ADVERTISING SPECIALTIES			
SIC/NAICS Code:		3993			
31	3 of 11	ENE/190.3	64.9 / -3.05	CREAM CLOTHING COMPANY LTD. 95 BEECH ST OTTAWA ON K1S 3J7	SCT
Established:		1974			
Plant Size (ft²):		0			
Employment:		12			
--Details--					
Description:		MEN'S & BOYS' CLOTHING, N.E.C.			
SIC/NAICS Code:		2329			
Description:		WOMEN'S, MISSES', & JUNIORS' BLOUSES, & SHIRTS			
SIC/NAICS Code:		2331			
Description:		WOMEN'S, MISSES', & JUNIORS' OUTERWEAR, N.E.C.			
SIC/NAICS Code:		2339			
31	4 of 11	ENE/190.3	64.9 / -3.05	95 Beech St. Ottawa ON K1S 3J7	RSC
RSC ID:		Cert Date:			
RA No:		Cert Prop Use No:			
RSC Type:		Intended Prop Use:			
Curr Property Use:		Qual Person Name:			
Ministry District:		Ottawa	Stratified (Y/N):		N
Filing Date:		02/09/01	Audit (Y/N):		
Date Ack:		02/14/01	Entire Leg Prop. (Y/N):		
Date Returned:		Accuracy Estimate:			
Restoration Type:		Generic	Telephone:		
Soil Type:		Medium/fine	Fax:		
Criteria:		Res/parkland + Nonpotable	Email:		
CPU Issued Sect 1686:					
Asmt Roll No:					
Prop ID No (PIN):					
Property Municipal Address:					
Mailing Address:					
Latitude & Latitude:					
UTM Coordinates:					
Consultant:		EAMIC Ltd.			
Legal Desc:					
Measurement Method:					
Applicable Standards:					
RSC PDF:					
31	5 of 11	ENE/190.3	64.9 / -3.05	95 Beech Street Ottawa ON K1S 3J7	CA
Certificate #:		3247-4M8N8S			
Application Year:		00			
Issue Date:		7/20/00			
Approval Type:		Municipal & Private sewage			
Status:		Approved			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Application Type:		New Certificate of Approval			
Client Name:		95 Beech Street Ltd.			
Client Address:		237 Argyle Avenue			
Client City:		Ottawa			
Client Postal Code:		K2P 1B8			
Project Description:		This application is for a stormwater management facility to serve roof and parking lot areas.			
Contaminants:					
Emission Control:					
31	6 of 11	ENE/190.3	64.9 / -3.05	LUX PHOTOGRAPHIC SERVICES INC. 95-A BEECH STREET #204 OTTAWA ON K1S 3J7	GEN
Generator No:		ON1870600			
SIC Code:		6571			
SIC Description:		CAMERA/PHOTO. SUPPLY			
Approval Years:		94,95,96,97,98			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		264			
Waste Class Name:		PHOTOPROCESSING WASTES			
31	7 of 11	ENE/190.3	64.9 / -3.05	WOOD FASHION REFINISHERS 95 BEECH STREET OTTAWA ON K1S 3J7	GEN
Generator No:		ON2084600			
SIC Code:		2611			
SIC Description:		WOODEN HOUSE. FURN.			
Approval Years:		95,96,97,98,99,00,01			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		211			
Waste Class Name:		AROMATIC SOLVENTS			
31	8 of 11	ENE/190.3	64.9 / -3.05	LUX PHOTO(OUT OF BUSINESS)NC. 95-A BEECH STREET, UNIT 204 OTTAWA ON K1S 3J7	GEN
Generator No:		ON1870600			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code:		6571			
SIC Description:		CAMERA/PHOTO. SUPPLY			
Approval Years:		99,00			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					

Detail(s)

Waste Class: 264
Waste Class Name: PHOTOPROCESSING WASTES

31	9 of 11	ENE/190.3	64.9 / -3.05	95 Beech Street OTTAWA ON K1S 3J7	EHS
Order No:	20061207016w			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Online Mapless			Client Prov/State:	ON
Report Date:	12/7/2006			Search Radius (km):	0.25
Date Received:	12/7/2006			X:	0
Previous Site Name:				Y:	0
Lot/Building Size:					
Additional Info Ordered:					

31	10 of 11	ENE/190.3	64.9 / -3.05	Capital Concierge Property Management<UNOFFICIAL> 95 Beech St. Ottawa ON	SPL
Ref No:	6101-9J2JXA			Contaminant Qty:	0 other - see incident description
Site No:	NA			Nature of Damage:	
Incident Dt:	2014/04/09			Discharger Report:	
Year:				Material Group:	
Incident Cause:	Leak/Break			Health/Env Conseq:	
Incident Event:				Agency Involved:	
Environment Impact:	Confirmed			Site Lot:	
Nature of Impact:	Other Impact(s)			Site Conc:	
MOE Response:	No Field Response			Site Geo Ref Accu:	
Dt MOE Arvl on Scn:				Site Map Datum:	
MOE Reported Dt:	2014/04/10			Northing:	
Dt Document Closed:	2014/11/04			Easting:	
Municipality No:					
System Facility Address:					
Client Type:					
Call Report Location Geodata:					
Contaminant Code:	15				
Contaminant Name:	MOTOR OIL				
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:					
Receiving Environment:					
Incident Reason:	Equipment Failure				
Incident Summary:	Capital Concierge Pty Mgmt: Ukn qty motor oil to 2 drains				
Site Region:					
Site Municipality:	Ottawa				
Activity Preceding Spill:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:		Pipeline/Components			
SAC Action Class:		Land Spills			
Source Type:					
Site County/District:					
Site Geo Ref Meth:					
Site District Office:					
Nearest Watercourse:					
Site Name:		95 Beech St.<UNOFFICIAL>			
Site Address:		95 Beech St.			
Client Name:		Capital Concierge Property Management<UNOFFICIAL>			

<u>31</u>	11 of 11	ENE/190.3	64.9 / -3.05	95 Beech Street Ltd. 95 Beech Street Ottawa ON K2P 1B8	ECA
Approval No:	3247-4M8N8S			MOE District:	Ottawa
Approval Date:	2000-07-20			City:	
Status:	Approved			Longitude:	-75.710754
Record Type:	ECA			Latitude:	45.40049
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Business Name:	95 Beech Street Ltd.				
Address:	95 Beech Street				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/1502-4K6PTG-14.pdf				
PDF Site Location:					

<u>32</u>	1 of 1	E/192.5	63.8 / -4.14	95, 97 & 99 Norman Street Ottawa ON	EHS
Order No:	20110517026			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	5/26/2011			Search Radius (km):	0.25
Date Received:	5/17/2011 11:42:46 AM			X:	-75.710195
Previous Site Name:				Y:	45.399779
Lot/Building Size:					
Additional Info Ordered:					

<u>33</u>	1 of 1	E/196.1	63.9 / -4.05	s. 21 Ottawa ON	SPL
Ref No:	8632-BTVKDA			Contaminant Qty:	480 ft³
Site No:	NA			Nature of Damage:	
Incident Dt:	9/28/2020			Discharger Report:	
Year:				Material Group:	
Incident Cause:				Health/Env Conseq:	2 - Minor Environment
Incident Event:	Unknown / N/A			Agency Involved:	
Environment Impact:				Site Lot:	
Nature of Impact:				Site Conc:	
MOE Response:	No			Site Geo Ref Accu:	
Dt MOE Arvl on Scrn:				Site Map Datum:	
MOE Reported Dt:	9/28/2020			Northing:	5027597.16
Dt Document Closed:	2/8/2021			Easting:	444444.24
Municipality No:					
System Facility Address:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Client Type:					
Call Report Location Geodata:					
Contaminant Code:		43			
Contaminant Name:		CONTAMINATED SOIL			
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:		n/a			
Receiving Medium:					
Receiving Environment:		Land			
Incident Reason:		Unknown / N/A			
Incident Summary:		Scava Constructions: contaminated soil discovered during sewer repair			
Site Region:		Eastern			
Site Municipality:		Ottawa			
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:		Miscellaneous Communal			
SAC Action Class:		Land Spills			
Source Type:		Unknown / N/A			
Site County/District:					
Site Geo Ref Meth:					
Site District Office:		Ottawa			
Nearest Watercourse:					
Site Name:		Contaminated Soil<UNOFFICIAL>			
Site Address:		s. 21			
Client Name:					

34	1 of 3	E/197.3	63.9 / -4.03	129-137 Pamilla St Ottawa ON	EHS
Order No:	21051900446			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	RSC Report (Urban)			Client Prov/State:	ON
Report Date:	27-MAY-21			Search Radius (km):	.3
Date Received:	19-MAY-21			X:	-75.7100786
Previous Site Name:				Y:	45.39914173
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				

34	2 of 3	E/197.3	63.9 / -4.03	129-137 Pamilla St Ottawa ON	EHS
Order No:	21051900446			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	RSC Report (Urban)			Client Prov/State:	ON
Report Date:	27-MAY-21			Search Radius (km):	.3
Date Received:	19-MAY-21			X:	-75.7100786
Previous Site Name:				Y:	45.39914173
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				

34	3 of 3	E/197.3	63.9 / -4.03	129-137 Pamilla St Ottawa ON	EHS
Order No:	21051900446			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	RSC Report (Urban)			Client Prov/State:	ON
Report Date:	27-MAY-21			Search Radius (km):	.3
Date Received:	19-MAY-21			X:	-75.7100786
Previous Site Name:				Y:	45.39914173

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans			
35	1 of 2	W/197.4	72.0 / 4.07	OTTAWA CITY BREEZEHILL AVE./NOLAN ST. OTTAWA CITY ON	CA
Certificate #:		3-0579-93-			
Application Year:		93			
Issue Date:		6/8/1993			
Approval Type:		Municipal sewage			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
35	2 of 2	W/197.4	72.0 / 4.07	R.M. OF OTTAWA-CARLETON BREEZEHILL AVE./NOLAN ST. OTTAWA CITY ON	CA
Certificate #:		7-0467-93-			
Application Year:		93			
Issue Date:		6/8/1993			
Approval Type:		Municipal water			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
36	1 of 1	NNW/197.5	67.9 / -0.05	16 & 20 Champagne Ave S Ottawa ON	EHS
Order No:		20180501024		Nearest Intersection:	
Status:		C		Municipality: Ottawa	
Report Type:		Standard Select Report		Client Prov/State: ON	
Report Date:		07-MAY-18		Search Radius (km): .25	
Date Received:		01-MAY-18		X: -75.713231	
Previous Site Name:				Y: 45.401075	
Lot/Building Size:					
Additional Info Ordered:					
37	1 of 1	ESE/198.4	64.0 / -3.97	ON	BORE
Borehole ID:		613066		Inclin FLG: No	
OGF ID:		215514370		SP Status: Initial Entry	
Status:					
Type:		Borehole			
Use:					
				Piezometer: No	
		Primary Name:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Completion Date: Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: -999 Depth Ref: Ground Surface Depth Elev: Drill Method: Orig Ground Elev m: 63.4 Elev Reliabil Note: DEM Ground Elev m: 57.1 Concession: Location D: Survey D: Comments:		Municipality: Lot: Township: Latitude DD: 45.398649 Longitude DD: -75.710254 UTM Zone: 18 Easting: 444411 Northing: 5027482 Location Accuracy: Accuracy: Not Applicable			
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218393543 Top Depth: 4.9 Bottom Depth: Material Color: Material 1: Bedrock Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:		Mat Consistency: Loose Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:		BEDROCK. . ARTIFICIAL. ARTIFICIAL. 000100180002001400035010 BEDROCK. LOW,LOOSE **Note: Many records provided by the department have a truncated [Stratum Description] field.	
Geology Stratum ID: 218393542 Top Depth: 0 Bottom Depth: 4.9 Material Color: Material 1: Till Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:		TILL.	
<u>Source</u>					
Source Type: Data Survey Source Orig: Geological Survey of Canada Source Date: 1956-1972 Confidence: M Observatio: Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: OTTAWA2.txt RecordID: 055740 NTS_Sheet: 31G05G Confiden 1: Logs are approximately correct. Lack of information. Doubtful terminology.		Source Appl: Spatial/Tabular Source Iden: 1 Scale or Res: Varies Horizontal: NAD27 Verticalda: Mean Average Sea Level			
<u>Source List</u>					
Source Identifier: 1 Source Type: Data Survey Source Date: 1956-1972 Scale or Resolution: Varies Source Name: Urban Geology Automated Information System (UGAIS) Source Originators: Geological Survey of Canada		Horizontal Datum: NAD27 Vertical Datum: Mean Average Sea Level Projection Name: Universal Transverse Mercator			
38	1 of 1	NE/198.6	64.9 / -3.05	95 Beech St. and 80 Aberdeen St.	RSC

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON					
RSC ID:				Cert Date:	
RA No:				Cert Prop Use No:	
RSC Type:				Intended Prop Use:	
Curr Property Use:				Qual Person Name:	
Ministry District:	Ottawa			Stratified (Y/N):	N
Filing Date:	11/30/00			Audit (Y/N):	
Date Ack:	12/13/00			Entire Leg Prop. (Y/N):	
Date Returned:				Accuracy Estimate:	
Restoration Type:	Generic			Telephone:	
Soil Type:	Medium/fine			Fax:	
Criteria:	Res/parkland + Nonpotable			Email:	
CPU Issued Sect 1686:					
Asmt Roll No:					
Prop ID No (PIN):					
Property Municipal Address:					
Mailing Address:					
Latitude & Longitude:					
UTM Coordinates:					
Consultant:	EAMIC Ltd.				
Legal Desc:					
Measurement Method:					
Applicable Standards:					
RSC PDF:					

39	1 of 1	ENE/198.6	63.8 / -4.14	Tamarack (Norman) Corporation	ECA
ON					
Approval No:	4078-C7BR8G			MOE District:	Ottawa
Approval Date:	2021-10-04			City:	
Status:	Issued			Longitude:	45.39987263
Record Type:	PTTW			Latitude:	-75.71015021
Link Source:	IDS			Geometry X:	-8428015.3696999978
SWP Area Name:	Rideau Valley			Geometry Y:	5684694.4636999965
Approval Type:	PTTW				
Project Type:	PTTW				
Business Name:	Tamarack (Norman) Corporation				
Address:					
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/0263-C56GHZ-36.pdf				
PDF Site Location:	93 Norman St Ottawa				

40	1 of 1	SE/201.6	64.9 / -3.06	ON	WWIS
Well ID:	7389109			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	10-Jun-2021 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z349607			Contractor:	6964
Tag:	A331345			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:		NEPEAN TOWNSHIP		Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
<u>Bore Hole Information</u>						
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Loc Method Desc: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	1008672836			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 444350.00 5027401.00 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Links</u>						
Bore Hole ID: Depth M: Year Completed: Well Completed Dt: Audit No:	1008672836			Tag No: Contractor: Path: Latitude: Longitude:	A331345 6964 738\7389109.pdf 45.3979139343582 -75.7110200425157	
41	1 of 1	N/203.2	66.9 / -1.05	14 Railway Street Ottawa ON K1S 4N9	EHS	
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	20180510038 C Custom Report 17-MAY-18 10-MAY-18			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Ottawa ON .3 -75.712295 45.401175	
42	1 of 1	ESE/206.3	63.8 / -4.08	101 Hickory St Ottawa ON	WWIS	
Well ID: Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock:	7343359 Monitoring and Test Hole Monitoring and Test Hole			Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession:	66-Sep-2019 00:00:00 TRUE 7241 7 OTTAWA-CARLETON	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:		OTTAWA CITY		Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:		2019/07/19 2019 25 45.3981416526605 -75.7105884908235			
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Loc Method Desc: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		1007662188		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	
				18 444384.00 5027426.00 UTM83 4 margin of error : 30 m - 100 m wwr	
		on Water Well Record			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:		1007858603 1 6 BROWN 01 FILL 28 SAND 11 GRAVEL 0.0 5.0 m			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID: Layer: Color: General Color:		1007858604 2 6 BROWN			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		5.0			
Formation End Depth:		12.0			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007858606			
Layer:		4			
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		25.0			
Formation End Depth:					
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007858605			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		26			
Mat3 Desc:		ROCK			
Formation Top Depth:		12.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007859959			
Layer:		3			
Plug From:		3.0			
Plug To:		14.0			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007859957			
Layer:		1			
Plug From:		0.0			
Plug To:		1.0			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007859958			
Layer:		2			
Plug From:		1.0			
Plug To:		3.0			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007859960			
Layer:		4			
Plug From:		14.0			
Plug To:		25.0			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007861708			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007857305			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007862211			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		15.0			
Casing Diameter:		1.5			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007862721			
Layer:		1			
Slot:		10			
Screen Top Depth:		15.0			
Screen End Depth:		25.0			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		1007863470			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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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: 1007861002
Diameter: 4.0
Depth From: 12.0
Depth To: 14.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007861003
Diameter: 3.0
Depth From: 14.0
Depth To: 25.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007861001
Diameter: 6.0
Depth From: 0.0
Depth To: 12.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1007662188	Tag No: A127463
Depth M: 25	Contractor: 7241
Year Completed: 2019	Path:
Well Completed Dt: 2019/07/19	Latitude: 45.3981416526605
Audit No: Z317307	Longitude: -75.7105884908235

43	1 of 1	W/206.9	71.9 / 4.02	Conseil des ecoles publiques de l'Est de l'Ontario Louise-Arbour, 175, rue Beech Ottawa ON K1Y 3T1	GEN
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Generator No: ON4945494
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		146 T			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
Waste Class:		263 B			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		145 L			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		145 I			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		148 C			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			

44	1 of 1	SE/207.5	64.6 / -3.36	ON	WWIS
Well ID:	7389111			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	10-Jun-2021 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z349608			Contractor:	6964
Tag:	A331344			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					

Bore Hole Information

Bore Hole ID:	1008672842	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	444369.00
Code OB Desc:		North83:	5027409.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	24-May-2021 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Links</u>					
Bore Hole ID:	1008672842			Tag No:	A331344
Depth M:				Contractor:	6964
Year Completed:	2021			Path:	738\7389111.pdf
Well Completed Dt:	2021/05/24			Latitude:	45.3979874500067
Audit No:	Z349608			Longitude:	-75.7107782079276

45	1 of 4	SE/207.9	65.6 / -2.36	BELL CANADA 202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	GEN
Generator No:	ON0473814				
SIC Code:	4821				
SIC Description:	TELECOMMUN. CARRIERS				
Approval Years:	86,87				
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:	252				
Waste Class Name:	WASTE OILS & LUBRICANTS				

45	2 of 4	SE/207.9	65.6 / -2.36	BELL CANADA 202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	GEN
Generator No:	ON0473814				
SIC Code:	6351				
SIC Description:	GARAGES(GEN. REPAIR)				
Approval Years:	88,89,90				
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:	252				
Waste Class Name:	WASTE OILS & LUBRICANTS				
Waste Class:	112				
Waste Class Name:	ACID WASTE - HEAVY METALS				
Waste Class:	213				
Waste Class Name:	PETROLEUM DISTILLATES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		251			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			

45	3 of 4	SE/207.9	65.6 / -2.36	BELL CANADA (OUT OF BUSINESS) 05-832 202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	GEN
Generator No:		ON0473814			
SIC Code:		6351			
SIC Description:		GARAGES(GEN. REPAIR)			
Approval Years:		92,93,95,96,97,98			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					

Detail(s)

Waste Class:		251			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			
Waste Class:		112			
Waste Class Name:		ACID WASTE - HEAVY METALS			
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			

45	4 of 4	SE/207.9	65.6 / -2.36	BELL CANADA 05-832 202 CHAMPAGNE STREET OTTAWA ON K1S 5A5	GEN
Generator No:		ON0473814			
SIC Code:		6351			
SIC Description:		GARAGES(GEN. REPAIR)			
Approval Years:		94			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					

Detail(s)

Waste Class:		251			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			
Waste Class:		112			
Waste Class Name:		ACID WASTE - HEAVY METALS			
Waste Class:		212			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
46	1 of 13	NE/209.3	64.9 / -3.05	80 Aberdeen St. Ottawa ON K1S 5R5	RSC
RSC ID:		Cert Date:			
RA No:		Cert Prop Use No:			
RSC Type:		Intended Prop Use:			
Curr Property Use:		Qual Person Name:			
Ministry District: Ottawa		Stratified (Y/N): N			
Filing Date: 02/09/01		Audit (Y/N):			
Date Ack: 02/14/01		Entire Leg Prop. (Y/N):			
Date Returned:		Accuracy Estimate:			
Restoration Type: Generic		Telephone:			
Soil Type: Medium/fine		Fax:			
Criteria: Ind/Comm + Nonpotable		Email:			
CPU Issued Sect 1686:					
Asmt Roll No:					
Prop ID No (PIN):					
Property Municipal Address:					
Mailing Address:					
Latitude & Longitude:					
UTM Coordinates:					
Consultant: EAMIC Ltd.					
Legal Desc:					
Measurement Method:					
Applicable Standards:					
RSC PDF:					
46	2 of 13	NE/209.3	64.9 / -3.05	Hummingbird Ltd. 80 Aberdeen St Hummingbird Place Ottawa ON K1S 5R5	SCT
Established:					
Plant Size (ft²): 27000					
Employment: 110					
--Details--					
Description: Computer, Computer Peripheral and Pre-Packaged Software Wholesaler-Distributors					
SIC/NAICS Code: 417310					
46	3 of 13	NE/209.3	64.9 / -3.05	80 Aberdeen St Ottawa ON K1S 5R5	EHS
Order No: 20051018013		Nearest Intersection: Aberdeen & Preston St			
Status: C		Municipality:			
Report Type: Custom Report		Client Prov/State: ON			
Report Date: 10/21/2005		Search Radius (km): 0.25			
Date Received: 10/18/2005		X: -75.710789			
Previous Site Name:		Y: 45.40081			
Lot/Building Size:					
Additional Info Ordered:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
46	4 of 13	NE/209.3	64.9 / -3.05	80 Aberdeen Street Ottawa ON K1S 5R5	EHS
Order No:		20090128002		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Custom Report		Client Prov/State: ON	
Report Date:		2/5/2009		Search Radius (km): 0.25	
Date Received:		1/28/2009		X: -75.710726	
Previous Site Name:				Y: 45.400682	
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans			
46	5 of 13	NE/209.3	64.9 / -3.05	80 Aberdeen Street Ltd. 80 Aberdeen St Ottawa ON	CA
Certificate #:		3731-7C7PRX			
Application Year:		2008			
Issue Date:		2/27/2008			
Approval Type:		Air			
Status:		Revoked and/or Replaced			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
46	6 of 13	NE/209.3	64.9 / -3.05	80 Aberdeen Street Ltd. 80 Aberdeen St Ottawa ON	CA
Certificate #:		7576-7CTHA9			
Application Year:		2008			
Issue Date:		3/17/2008			
Approval Type:		Air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
46	7 of 13	NE/209.3	64.9 / -3.05	Open Text Corporation 80 Aberdeen St Ottawa ON K1S 5R5	SCT
Established:		01-JUL-83			
Plant Size (ft²):		19000			
Employment:					
--Details--					
Description:		Software Publishers			
SIC/NAICS Code:		511210			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description:		Software Publishers			
SIC/NAICS Code:		511210			
Description:		Computer Systems Design and Related Services			
SIC/NAICS Code:		541510			
46	8 of 13	NE/209.3	64.9 / -3.05	Overlay TV Inc. 80 Aberdeen St Suite 401 Ottawa ON K1S 5R5	SCT
Established:		01-FEB-07			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Software Publishers			
SIC/NAICS Code:		511210			
46	9 of 13	NE/209.3	64.9 / -3.05	SCHINDLER ELEVATOR 80 ABERDEEN OTTAWA ON	GEN
Generator No:		ON5654585			
SIC Code:		238291			
SIC Description:					
Approval Years:		2011			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
46	10 of 13	NE/209.3	64.9 / -3.05	80 Aberdeen Street Ltd. 80 Aberdeen St Ottawa ON K1J 8J8	ECA
Approval No:		7576-7CTHA9		MOE District: Ottawa	
Approval Date:		2008-03-17		City:	
Status:		Approved		Longitude: -75.71069	
Record Type:		ECA		Latitude: 45.40081	
Link Source:		IDS		Geometry X:	
SWP Area Name:		Rideau Valley		Geometry Y:	
Approval Type:		ECA-AIR			
Project Type:		AIR			
Business Name:		80 Aberdeen Street Ltd.			
Address:		80 Aberdeen St			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/5239-7CQQL4-14.pdf			
PDF Site Location:					
46	11 of 13	NE/209.3	64.9 / -3.05	80 Aberdeen Street Ltd. 80 Aberdeen St Ottawa ON K1J 8J8	ECA
Approval No:		3731-7C7PRX		MOE District: Ottawa	
Approval Date:		2008-02-27		City:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status:	Revoked and/or Replaced			Longitude:	-75.71069
Record Type:	ECA			Latitude:	45.40081
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-AIR				
Project Type:	AIR				
Business Name:	80 Aberdeen Street Ltd.				
Address:	80 Aberdeen St				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/1098-777NTX-14.pdf				
PDF Site Location:					

46	12 of 13	NE/209.3	64.9 / -3.05	80 Aberdeen Street Ottawa ON Ottawa ON K1S 3J5	EHS
Order No:	22061700090			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	22-JUN-22			Search Radius (km):	.25
Date Received:	17-JUN-22			X:	-75.7108446
Previous Site Name:				Y:	45.4007906
Lot/Building Size:					
Additional Info Ordered:					

46	13 of 13	NE/209.3	64.9 / -3.05	80 Aberdeen Street Ottawa ON Ottawa ON K1S 3J5	EHS
Order No:	22061700090			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	22-JUN-22			Search Radius (km):	.25
Date Received:	17-JUN-22			X:	-75.7108446
Previous Site Name:				Y:	45.4007906
Lot/Building Size:					
Additional Info Ordered:					

47	1 of 1	SE/211.5	64.6 / -3.36	101 Hickory St Ottawa ON	WWIS
Well ID:	7344785			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:	09-Oct-2019 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z317372			Contractor:	7241
Tag:	A274696			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/08/01
 Year Completed: 2019
 Depth (m): 6.1
 Latitude: 45.3980060871962
 Longitude: -75.7106762282455
 Path:

Bore Hole Information

Bore Hole ID:	1007683693	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	444377.00
Code OB Desc:		North83:	5027411.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	01-Aug-2019 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1007873188
 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: 0.3100000023841858
 Formation End Depth: 1.2200000286102295
 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1007873189
 Layer: 3
 Color: 8
 General Color: BLACK
 Mat1: 06
 Most Common Material: SILT
 Mat2: 28
 Mat2 Desc: SAND
 Mat3: 66
 Mat3 Desc: DENSE
 Formation Top Depth: 1.2200000286102295
 Formation End Depth: 2.440000057220459

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007873190			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		2.440000057220459			
Formation End Depth:		6.099999904632568			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007873187			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007874238			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		4.269999980926514			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007874237			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007874239			
Layer:		3			
Plug From:		4.269999980926514			
Plug To:		6.099999904632568			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Method of Construction & Well Use

Method Construction ID: 1007875497
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 1007871777
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007876064
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 4.570000171661377
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007876527
Layer: 1
Slot: 10
Screen Top Depth: 4.570000171661377
Screen End Depth: 6.099999904632568
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Results of Well Yield Testing

Pumping Test Method Desc:
Pump Test ID: 1007877165
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Hole ID: 1007874968
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 3.0999999046325684
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007874969
Diameter: 8.890000343322754
Depth From: 3.0999999046325684
Depth To: 6.099999904632568
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID:	1007683693	Tag No:	A274696
Depth M:	6.1	Contractor:	7241
Year Completed:	2019	Path:	
Well Completed Dt:	2019/08/01	Latitude:	45.3980060871962
Audit No:	Z317372	Longitude:	-75.7106762282455

48	1 of 1	ESE/212.6	63.9 / -4.05	101 Hickory St Ottawa ON	WWIS
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Well ID:	7343358	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:	Z316607	Contractor:	7241
Tag:	A192170	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliabilty:		Lot:	
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	OTTAWA CITY		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/07/17
Year Completed: 2019
Depth (m): 30
Latitude: 45.398242010299
Longitude: -75.7103725444952
Path:

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1007662182			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444401.00
Code OB Desc:				North83:	5027437.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	17-Jul-2019 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock
Materials Interval

Formation ID: 1007858601
Layer: 3
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 05
Mat2 Desc: CLAY
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 13.0
Formation End Depth: 18.0
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1007858600
Layer: 2
Color: 6
General Color: BROWN
Mat1: 06
Most Common Material: SILT
Mat2: 05
Mat2 Desc: CLAY
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 6.0
Formation End Depth: 13.0
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1007858602
Layer: 4
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3: 26

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		ROCK			
Formation Top Depth:		18.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007858599			
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:		6.0			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007859954			
Layer:		1			
Plug From:		0.0			
Plug To:		1.0			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007859956			
Layer:		3			
Plug From:		19.0			
Plug To:		30.0			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007859955			
Layer:		2			
Plug From:		1.0			
Plug To:		19.0			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007861703			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007857304			
Casing No:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007862210			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		20.0			
Casing Diameter:		1.5			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007862720			
Layer:		1			
Slot:		10			
Screen Top Depth:		20.0			
Screen End Depth:		30.0			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		1007863469			
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:					
<u>Hole Diameter</u>					
Hole ID:		1007860998			
Diameter:		6.0			
Depth From:		0.0			
Depth To:		18.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007860999			
Diameter:		4.0			
Depth From:		18.0			
Depth To:		20.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007861000			
Diameter:		3.0			
Depth From:		20.0			
Depth To:		30.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1007662182		Tag No: A192170	
Depth M:		30		Contractor: 7241	
Year Completed:		2019		Path:	
Well Completed Dt:		2019/07/17		Latitude: 45.398242010299	
Audit No:		Z316607		Longitude: -75.7103725444952	
49	1 of 1	ENE/214.0	63.8 / -4.14	FRANKS AUTO CENTRE LTD. 95 NORMAN STREET OTTAWA CITY ON K1S 3K5	CA
Certificate #:		8-4141-96-			
Application Year:		96			
Issue Date:		8/7/1996			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		WASTE OIL FURNACE MODEL CB-1800			
Contaminants:		Nitrogen Oxides, Sulphur Dioxide, Suspended Particulate Matter			
Emission Control:		No Controls			
50	1 of 6	ESE/217.8	64.0 / -3.97	City of Ottawa 843 Carling Ave Ottawa ON	CA
Certificate #:		2220-83CLQ3			
Application Year:		2010			
Issue Date:		3/12/2010			
Approval Type:		Air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
50	2 of 6	ESE/217.8	64.0 / -3.97	City of Ottawa 843 Carling Ave Ottawa ON K1P 1J1	ECA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval No:	2220-83CLQ3			MOE District: Ottawa	
Approval Date:	2010-03-12			City:	
Status:	Approved			Longitude: -75.70849	
Record Type:	ECA			Latitude: 45.397346	
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-AIR				
Project Type:	AIR				
Business Name:	City of Ottawa				
Address:	843 Carling Ave				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/2180-82JLN8-14.pdf				
PDF Site Location:					

50	3 of 6	ESE/217.8	64.0 / -3.97	City of Ottawa 843 Carling Avenue Ottawa ON K1G 0Z8	ECA
Approval No:	3675-77GKKF			MOE District: Ottawa	
Approval Date:	2007-09-28			City:	
Status:	Approved			Longitude: -75.7155	
Record Type:	ECA			Latitude: 45.403	
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-AIR				
Project Type:	AIR				
Business Name:	City of Ottawa				
Address:	843 Carling Avenue				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/3975-727MAU-14.pdf				
PDF Site Location:					

50	4 of 6	ESE/217.8	64.0 / -3.97	S & R MECHANICAL 843 CARLING AVENUE Ottawa ON K1S 2E7	GEN
Generator No:	ON5306559				
SIC Code:					
SIC Description:					
Approval Years:	As of Jan 2021				
PO Box No:					
Country:	Canada				
Status:	Registered				
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					

Detail(s)

Waste Class: 221 I
Waste Class Name: Light fuels

50	5 of 6	ESE/217.8	64.0 / -3.97	RW Tomlinson Ltd. 843 Carling Ave Ottawa ON K1S 2E7	GEN
Generator No:	ON9137026				
SIC Code:					
SIC Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		As of Oct 2022 Canada Registered			
Detail(s)					
Waste Class:		146 T			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
50	6 of 6	ESE/217.8	64.0 / -3.97	843 Carling Avenue, Ottawa, ON, Canada OTTAWA ON	SPL
Ref No:	1-128YXG			Contaminant Qty:	2 litre (L)
Site No:				Nature of Damage:	
Incident Dt:	7/28/2021 9:30:00 AM			Discharger Report:	
Year:				Material Group:	
Incident Cause:				Health/Env Conseq:	0 No Impact
Incident Event:	Leak/Break			Agency Involved:	
Environment Impact:	1 Minor Impact			Site Lot:	
Nature of Impact:				Site Conc:	
MOE Response:	Desktop Response			Site Geo Ref Accu:	
Dt MOE Arvl on Scn:				Site Map Datum:	
MOE Reported Dt:	8/3/2021 3:10:55 PM			Northing:	
Dt Document Closed:				Easting:	
Municipality No:					
System Facility Address:					
Client Type:					
Call Report Location Geodata:	{ "integration_ids": ["PR00003881388"], "wkts": ["POINT (-75.7088768000 45.3973840000)"], "creation_date": "2021-08-03" }				
Contaminant Code:					
Contaminant Name:	HYDRAULIC OIL				
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:	Land				
Receiving Environment:					
Incident Reason:	Equipment failure/malfunction				
Incident Summary:	Pomerleau: 2L hydraulic oil to ground, cleaned.				
Site Region:					
Site Municipality:	OTTAWA				
Activity Preceding Spill:	Normal operations				
Property 2nd Watershed:	Lower Ottawa				
Property Tertiary Watershed:	02LA-Rideau				
Sector Type:	CONSTRUCTION, TRANSPORTATION, MINING, AND FORESTRY MACHINERY AND EQUIPMENT RENTAL AND LEASING				
SAC Action Class:					
Source Type:	Other (specify)				
Site County/District:					
Site Geo Ref Meth:					
Site District Office:	Ottawa District Office				
Nearest Watercourse:					
Site Name:					
Site Address:	843 Carling Avenue, Ottawa, ON, Canada				
Client Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
51	1 of 1	ESE/218.4	63.9 / -4.05	ON	WWIS
Well ID: 7230594 Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: C22348 Tag: A147239 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info:		Flowing (Y/N): Flow Rate: Data Entry Status: Yes Data Src: Date Received: 03-Nov-2014 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 6964 Form Version: 8 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:			
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 2014/09/04 Year Completed: 2014 Depth (m): Latitude: 45.3981338441334 Longitude: -75.7103967424747 Path:					
<u>Bore Hole Information</u>					
Bore Hole ID: 1005192995 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 04-Sep-2014 00:00:00 Remarks: Loc Method Desc: on Water Well Record Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		Elevation: Elevrc: Zone: 18 East83: 444399.00 North83: 5027425.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr			
<u>Links</u>					
Bore Hole ID: 1005192995 Depth M: Year Completed: 2014 Well Completed Dt: 2014/09/04 Audit No: C22348		Tag No: A147239 Contractor: 6964 Path: Latitude: 45.3981338441334 Longitude: -75.7103967424747			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
52	1 of 1	ESE/218.6	63.9 / -4.05	ON	WWIS
Well ID: 7389110 Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: Z349609 Tag: A331343 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info:		Flowing (Y/N): Flow Rate: Data Entry Status: Yes Data Src: Date Received: 10-Jun-2021 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 6964 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:			
<u>Bore Hole Information</u>					
Bore Hole ID: 1008672839 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 21-May-2021 00:00:00 Remarks: Loc Method Desc: on Water Well Record Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		Elevation: Elevrc: Zone: 18 East83: 444396.00 North83: 5027421.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr			
<u>Links</u>					
Bore Hole ID: 1008672839 Depth M: Year Completed: 2021 Well Completed Dt: 2021/05/21 Audit No: Z349609		Tag No: A331343 Contractor: 6964 Path: 738\7389110.pdf Latitude: 45.3980976033284 Longitude: -75.7104346184009			

53	1 of 2	E/220.0	63.9 / -4.05	86 Norman St.<UNOFFICIAL> Ottawa ON K1S 3K6	SPL
Ref No: 4686-6X9TRU Site No: Incident Dt: Year: Incident Cause: Container Leak (Fuel Tank Barrels) Incident Event: Environment Impact: Not Anticipated Nature of Impact: Soil contamination MOE Response: Referral to others		Contaminant Qty: 50 gal-Imp Nature of Damage: Discharger Report: Material Group: Oil Health/Env Conseq: Agency Involved: Site Lot: Site Conc: Site Geo Ref Accu:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Dt MOE Arvl on Scn:				Site Map Datum:	
MOE Reported Dt:	1/8/2007			Northing:	
Dt Document Closed:	1/20/2007			Easting:	
Municipality No:					
System Facility Address:					
Client Type:					
Call Report Location Geodata:					
Contaminant Code:	15				
Contaminant Name:	OIL (PETROLEUM BASED, NOT SPECIFIED)				
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:	Land				
Receiving Environment:					
Incident Reason:	Other - Reason not otherwise defined				
Incident Summary:	TSSA: heating oil spill on grnd 86 Norman St Ottawa				
Site Region:					
Site Municipality:	Ottawa				
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:	Other				
SAC Action Class:					
Source Type:					
Site County/District:					
Site Geo Ref Meth:					
Site District Office:					
Nearest Watercourse:					
Site Name:	86 Norman St.<UNOFFICIAL>				
Site Address:					
Client Name:					

53	2 of 2	E/220.0	63.9 / -4.05	86 NORMAN STREET OTTAWA ON K1S 3K6	HINC
External File Num:	FS INC 0701-00052				
Fuel Occurrence Type:	Leak				
Date of Occurrence:	1/5/2007				
Fuel Type Involved:	Fuel Oil				
Status Desc:	Completed - Causal Analysis(End)				
Job Type Desc:	Incident/Near-Miss Occurrence (FS)				
Oper. Type Involved:	Private Dwelling				
Service Interruptions:	No				
Property Damage:	No				
Fuel Life Cycle Stage:	Utilization				
Root Cause:	Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:Yes Design:No Training:No Management:No Human Factors:No				
Reported Details:					
Fuel Category:	Liquid Fuel				
Occurrence Type:	Incident				
Affiliation:	Safety Authorities (MOL, ESA, Insurers, etc.)				
County Name:	Ottawa				
Approx. Quant. Rel:	100				
Nearby body of water:	No				
Enter Drainage Syst.:	No				
Approx. Quant. Unit:	Liters				
Environmental Impact:					

54	1 of 1	NW/220.2	70.0 / 2.03	Loretta Ottawa ON	EHS
Order No:	20160606073			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:	13-JUN-16			Search Radius (km):	.25
Date Received:	06-JUN-16			X:	-75.714312
Previous Site Name:				Y:	45.40092
Lot/Building Size:					
Additional Info Ordered:	City Directory				

[55](#) 1 of 1 **ESE/221.3** **63.9 / -4.05** **ON** **WWIS**

Well ID:	7204091	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:		Data Entry Status:	Yes
Use 2nd:		Data Src:	
Final Well Status:		Date Received:	02-Jul-2013 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	C21277	Contractor:	1844
Tag:	A140400	Form Version:	8
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliabilty:		Lot:	
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7204091.pdf

Additional Detail(s) (Map)

Well Completed Date: 2013/05/14
Year Completed: 2013
Depth (m):
Latitude: 45.3981250819061
Longitude: -75.7103583025844
Path: 720\7204091.pdf

Bore Hole Information

Bore Hole ID:	1004386191	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	444402.00
Code OB Desc:		North83:	5027424.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	14-May-2013 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Links					
Bore Hole ID:	1004386191			Tag No:	A140400
Depth M:				Contractor:	1844
Year Completed:	2013			Path:	720\7204091.pdf
Well Completed Dt:	2013/05/14			Latitude:	45.3981250819061
Audit No:	C21277			Longitude:	-75.7103583025844
56	1 of 3	W/221.8	72.7 / 4.74	City of Ottawa Fern Ave Beech Street and Breezehill Avenue South Ottawa ON	CA
Certificate #:	7860-7DDRBG				
Application Year:	2008				
Issue Date:	4/8/2008				
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:					
56	2 of 3	W/221.8	72.7 / 4.74	City of Ottawa Fern Ave Beech Street and Breezehill Avenue South Ottawa ON K1P 1J1	ECA
Approval No:	4919-7DDR4S			MOE District:	
Approval Date:	2008-04-08			City:	
Status:	Approved			Longitude:	
Record Type:	ECA			Latitude:	
Link Source:	IDS			Geometry X:	
SWP Area Name:				Geometry Y:	
Approval Type:	ECA-Municipal Drinking Water Systems				
Project Type:	Municipal Drinking Water Systems				
Business Name:	City of Ottawa				
Address:	Fern Ave Beech Street and Breezehill Avenue South				
Full Address:					
Full PDF Link:					
PDF Site Location:					
56	3 of 3	W/221.8	72.7 / 4.74	City of Ottawa Fern Ave Beech Street and Breezehill Avenue South Ottawa ON K1P 1J1	ECA
Approval No:	7860-7DDRBG			MOE District:	
Approval Date:	2008-04-08			City:	
Status:	Approved			Longitude:	
Record Type:	ECA			Latitude:	
Link Source:	IDS			Geometry X:	
SWP Area Name:				Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Business Name:	City of Ottawa				
Address:	Fern Ave Beech Street and Breezehill Avenue South				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/4462-7DCLRK-14.pdf			
PDF Site Location:					

57	1 of 1	ESE/223.1	63.9 / -4.05	101 Hickory St Ottawa ON	WWIS
Well ID:		7344784		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: 09-Oct-2019 00:00:00	
Water Type:				Selected Flag: TRUE	
Casing Material:				Abandonment Rec:	
Audit No:		Z317373		Contractor: 7241	
Tag:		A274697		Form Version: 7	
Constructn Method:				Owner:	
Elevation (m):				County: OTTAWA-CARLETON	
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2019/09/01
Year Completed:	2019
Depth (m):	7.01
Latitude:	45.3980890000327
Longitude:	-75.710370627145
Path:	

Bore Hole Information

Bore Hole ID:	1007683690	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	444401.00
Code OB Desc:		North83:	5027420.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	01-Sep-2019 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1007873185			
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:		0.3100000023841858			
Formation End Depth:		1.519999809265137			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007873184			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007873186			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		1.519999809265137			
Formation End Depth:		7.010000228881836			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007874235			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007874236			
Layer:		3			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Plug From:</i>		5.179999828338623			
<i>Plug To:</i>		7.010000228881836			
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1007874234			
<i>Layer:</i>		1			
<i>Plug From:</i>		0.0			
<i>Plug To:</i>		0.3100000023841858			
<i>Plug Depth UOM:</i>		m			
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1007875496			
<i>Method Construction Code:</i>		5			
<i>Method Construction:</i>		Air Percussion			
<i>Other Method Construction:</i>					
<u>Pipe Information</u>					
<i>Pipe ID:</i>		1007871776			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1007876063			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0.0			
<i>Depth To:</i>		5.489999771118164			
<i>Casing Diameter:</i>		5.199999809265137			
<i>Casing Diameter UOM:</i>		cm			
<i>Casing Depth UOM:</i>		m			
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1007876526			
<i>Layer:</i>		1			
<i>Slot:</i>		10			
<i>Screen Top Depth:</i>		5.489999771118164			
<i>Screen End Depth:</i>		7.010000228881836			
<i>Screen Material:</i>		5			
<i>Screen Depth UOM:</i>		m			
<i>Screen Diameter UOM:</i>		cm			
<i>Screen Diameter:</i>		6.03000020980835			
<u>Results of Well Yield Testing</u>					
<i>Pumping Test Method Desc:</i>					
<i>Pump Test ID:</i>		1007877164			
<i>Pump Set At:</i>					
<i>Static Level:</i>					
<i>Final Level After Pumping:</i>					
<i>Recommended Pump Depth:</i>					
<i>Pumping Rate:</i>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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: 1007874967
Diameter: 8.890000343322754
Depth From: 1.8300000429153442
Depth To: 7.010000228881836
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007874966
Diameter: 11.430000305175781
Depth From: 0.0
Depth To: 1.8300000429153442
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID:	1007683690	Tag No:	A274697
Depth M:	7.01	Contractor:	7241
Year Completed:	2019	Path:	
Well Completed Dt:	2019/09/01	Latitude:	45.3980890000327
Audit No:	Z317373	Longitude:	-75.710370627145

[58](#) 1 of 4 **N/226.9** **66.9 / -1.05** **8 Railway Street
Ottawa ON** **EHS**

Order No:	20130904027	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Custom Report	Client Prov/State:	ON
Report Date:	10-SEP-13	Search Radius (km):	.25
Date Received:	04-SEP-13	X:	-75.71228
Previous Site Name:		Y:	45.40141
Lot/Building Size:			
Additional Info Ordered:			

[58](#) 2 of 4 **N/226.9** **66.9 / -1.05** **8 Railway St
Ottawa ON K1S 4N9** **EHS**

Order No:	21030900331	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Report	Client Prov/State:	ON
Report Date:	12-MAR-21	Search Radius (km):	.25
Date Received:	09-MAR-21	X:	-75.7124201
Previous Site Name:		Y:	45.4013967
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
58	3 of 4	N/226.9	66.9 / -1.05	8 Railway St Ottawa ON K1S 4N9	EHS
Order No:	21030900331			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	12-MAR-21			Search Radius (km):	.25
Date Received:	09-MAR-21			X:	-75.7124201
Previous Site Name:				Y:	45.4013967
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory				
58	4 of 4	N/226.9	66.9 / -1.05	8 Railway St Ottawa ON K1S 4N9	EHS
Order No:	21030900331			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	12-MAR-21			Search Radius (km):	.25
Date Received:	09-MAR-21			X:	-75.7124201
Previous Site Name:				Y:	45.4013967
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory				
59	1 of 2	SSW/228.6	70.6 / 2.64	PRIVATE RESIDENCE 292 BREEZE HILL AVE. FURNACE OIL TANK OTTAWA CITY ON	SPL
Ref No:	174076			Contaminant Qty:	
Site No:				Nature of Damage:	
Incident Dt:	10/22/1999			Discharger Report:	
Year:				Material Group:	
Incident Cause:	OTHER CONTAINER LEAK			Health/Env Conseq:	WORKS
Incident Event:				Agency Involved:	
Environment Impact:	CONFIRMED			Site Lot:	
Nature of Impact:	Water course or lake			Site Conc:	
MOE Response:				Site Geo Ref Accu:	
Dt MOE Arvl on Scn:				Site Map Datum:	
MOE Reported Dt:	10/22/1999			Northing:	
Dt Document Closed:				Easting:	
Municipality No:	20101				
System Facility Address:					
Client Type:					
Call Report Location Geodata:					
Contaminant Code:					
Contaminant Name:					
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:	LAND				
Receiving Environment:					
Incident Reason:	EQUIPMENT FAILURE				
Incident Summary:	PRIVATE RESIDENCE- 70 L FURNACE OIL LEAK FROM RUPTURED TANK-CLEANED				
Site Region:					
Site Municipality:	OTTAWA CITY				
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:					
SAC Action Class:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Type: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Site Address: Client Name:					
59	2 of 2	SSW/228.6	70.6 / 2.64	292 BREEZEHILL AVENUE SOUTH OTTAWA ON K1Y 2J3	HINC
External File Num: FS INC 0811-07111 Fuel Occurrence Type: Pipeline Strike Date of Occurrence: 11/17/2008 Fuel Type Involved: Natural Gas Status Desc: Completed - Causal Analysis(End) Job Type Desc: Incident/Near-Miss Occurrence (FS) Oper. Type Involved: Private Dwelling Service Interruptions: Yes Property Damage: No Fuel Life Cycle Stage: Utilization Root Cause: Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:No Design:No Training:No Management:No Human Factors:No Reported Details: Fuel Category: Gaseous Fuel Occurrence Type: Incident Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) County Name: Ottawa Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:					
60	1 of 2	NW/228.8	68.9 / 0.95	Enbridge Gas Distribution Inc. 211 Loretta Avenue South Ottawa ON	SPL
Ref No: 6871-AT3UTH Site No: NA Incident Dt: 2017/11/13 Year: Incident Cause: Incident Event: Leak/Break Environment Impact: Nature of Impact: MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 2017/11/13 Dt Document Closed: 2017/12/16 Municipality No: System Facility Address: Client Type: Corporation Call Report Location Geodata: Contaminant Code: 35 Contaminant Name: NATURAL GAS (METHANE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: 1075 Receiving Medium: Receiving Environment: Air Contaminant Qty: 0 other - see incident description Nature of Damage: Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Agency Involved: Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: 5027764.35 Easting: 444095.55					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7154726.pdf

Additional Detail(s) (Map)

Well Completed Date: 2010/08/29
Year Completed: 2010
Depth (m): 5.18
Latitude: 45.3981167963546
Longitude: -75.7102432085132
Path: 715\7154726.pdf

Bore Hole Information

Bore Hole ID:	1003410806	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	444411.00
Code OB Desc:		North83:	5027423.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	29-Aug-2010 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID: 1003548907
Layer: 1
Color:
General Color:
Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.15000000596046448
Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 1003548910
Layer: 4
Color:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:					
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.7000000476837158			
Formation End Depth:		4.269999980926514			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003548911			
Layer:		5			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		26			
Mat2 Desc:		ROCK			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		4.269999980926514			
Formation End Depth:		5.179999828338623			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003548909			
Layer:		3			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.6100000143051147			
Formation End Depth:		1.7000000476837158			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003548908			
Layer:		2			
Color:					
General Color:					
Mat1:		12			
Most Common Material:		STONES			
Mat2:					
Mat2 Desc:					
Mat3:		01			
Mat3 Desc:		FILL			
Formation Top Depth:		0.15000000596046448			
Formation End Depth:		0.6100000143051147			
Formation End Depth UOM:		m			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003548914			
Layer:		1			
Plug From:		0.30000001192092896			
Plug To:		2.740000009536743			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003548915			
Layer:		2			
Plug From:		2.75			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003548920			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:		HOLLOW STEM AUGER			
<u>Pipe Information</u>					
Pipe ID:		1003548906			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003548917			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.049999952316284			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003548918			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.049999952316284			
Screen End Depth:		5.179999828338623			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.0			
<u>Water Details</u>					
Water ID:		1003548916			
Layer:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1003548912			
Diameter:		20.299999237060547			
Depth From:		0.0			
Depth To:		4.269999980926514			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1003548913			
Diameter:		9.0			
Depth From:		4.269999980926514			
Depth To:		5.179999828338623			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1003410806			Tag No:	A094418
Depth M:	5.18			Contractor:	6964
Year Completed:	2010			Path:	7157154726.pdf
Well Completed Dt:	2010/08/29			Latitude:	45.3981167963546
Audit No:	Z107023			Longitude:	-75.7102432085132
62	1 of 1	WNW/230.0	71.0 / 3.03	Enbridge Gas Distribution Inc. 202 Lorretta Ave. S. Ottawa ON	SPL
Ref No:	8781-623RZ9			Contaminant Qty:	
Site No:				Nature of Damage:	
Incident Dt:	6/18/2004			Discharger Report:	
Year:				Material Group:	Gases/Particulate
Incident Cause:	Discharge or Emission to Air			Health/Env Conseq:	
Incident Event:				Agency Involved:	
Environment Impact:	Possible			Site Lot:	
Nature of Impact:	Human Health/Safety			Site Conc:	
MOE Response:				Site Geo Ref Accu:	
Dt MOE Arvl on Scn:				Site Map Datum:	
MOE Reported Dt:	6/18/2004			Northing:	
Dt Document Closed:				Easting:	
Municipality No:					
System Facility Address:					
Client Type:					
Call Report Location Geodata:					
Contaminant Code:	35				
Contaminant Name:	NATURAL GAS (METHANE)				
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:	Air				
Receiving Environment:					
Incident Reason:	Error- Operator error				
Incident Summary:	TSSA: Gas main break, evac. - Ottawa				
Site Region:	Eastern				
Site Municipality:	Ottawa				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:		Pipeline			
SAC Action Class:		M.C.B.S. - Fuel Safety			
Source Type:					
Site County/District:					
Site Geo Ref Meth:					
Site District Office:		Ottawa			
Nearest Watercourse:					
Site Name:		ENBRIDGE GAS MAIN BREAK - 202 LORRETTA AVE. S., OTTAWA<UNOFFICIAL>			
Site Address:					
Client Name:		Enbridge Gas Distribution Inc.			

63	1 of 2	E/233.0	63.8 / -4.14	TAMARACK (NORMAN) CORPORTATION 93 NORMAN STREET, OTTAWA, ON K1S 3K6 Ottawa ON	RSC
RSC ID:	232591			Cert Date:	
RA No:				Cert Prop Use No:	
RSC Type:	Phase 1 and 2 RSC			Intended Prop Use:	Residential
Curr Property Use:	Commercial			Qual Person Name:	MICHAEL BEAUDOIN
Ministry District:	Ottawa District Office			Stratified (Y/N):	
Filing Date:	2022/06/28			Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	
Date Returned:				Accuracy Estimate:	
Restoration Type:				Telephone:	
Soil Type:				Fax:	
Criteria:				Email:	
CPU Issued Sect 1686:					
Asmt Roll No:	061406350174800000				
Prop ID No (PIN):	04102-0315 (LT)				
Property Municipal Address:	93 NORMAN STREET, OTTAWA, ON K1S 3K6				
Mailing Address:					
Latitude & Latitude:					
UTM Coordinates:					
Consultant:					
Legal Desc:					
Measurement Method:					
Applicable Standards:					
RSC PDF:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=166116&fileName=BROWNFIELDS-E.pdf				

Document(s) Detail

Document Heading:	Supporting Documents
Document Name:	CofS-2.pdf
Document Type:	Certificate of Status
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=166113&fileName=CofS-2.pdf
Document Heading:	Supporting Documents
Document Name:	APEC Table.pdf
Document Type:	Area(s) of Potential Environmental Concern
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=166118&fileName=APEC+Table.pdf
Document Heading:	Supporting Documents
Document Name:	Survey.pdf
Document Type:	A Current plan of Survey
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=166120&fileName=Survey.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Document Heading:		Supporting Documents			
Document Name:		CSM.pdf			
Document Type:		Phase 2 Conceptual Site Model			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=166119&fileName=CSM.pdf			
Document Heading:		Supporting Documents			
Document Name:		Owner Docs.pdf			
Document Type:		Copy of any deed(s), transfer(s) or other document(s)			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=166111&fileName=Owner+Docs.pdf			
Document Heading:		Supporting Documents			
Document Name:		Norman RSC Letter - March 1 2022.pdf			
Document Type:		Lawyer's letter consisting of a legal description of the property			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=166112&fileName=Norman+RSC+Letter+-+March+1+2022.pdf			
Document Heading:		Supporting Documents			
Document Name:		Land Use History.pdf			
Document Type:		Table of Current and Past Property Use			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=166121&fileName=Land+Use+History.pdf			

[63](#) 2 of 2 **E/233.0** **63.8 / -4.14** **Tamarack (Norman) Corporation**
93 Norman St
Ottawa ON K1V 8Y3 **ECA**

Approval No: 9848-CPAQR9 **MOE District:** Ottawa
Approval Date: February 27, 2023 **City:**
Status: Approved **Longitude:** -75.71012
Record Type: ECA **Latitude:** 45.399876
Link Source: IDS **Geometry X:** -8428012.0063000005
SWP Area Name: Rideau Valley **Geometry Y:** 5684694.9980999976
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Tamarack (Norman) Corporation
Address: 93 Norman St
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/2810-CNKRT6-14.pdf>
PDF Site Location: 93 Norman Street
City of Ottawa, Ontario

[64](#) 1 of 1 **NW/235.3** **71.0 / 3.03** **74 Young St**
Ottawa ON K1Y4N1 **EHS**

Order No: 20170118020 **Nearest Intersection:**
Status: C **Municipality:**
Report Type: Standard Report **Client Prov/State:** ON
Report Date: 24-JAN-17 **Search Radius (km):** .25
Date Received: 18-JAN-17 **X:** -75.71475
Previous Site Name: **Y:** 45.400823
Lot/Building Size:
Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos

[65](#) 1 of 4 **NNW/240.3** **67.9 / 0.02** **BROWNS CLEANERS & TAILORS LIMITED**
6 CHAMAGNE AVENUE NORTH
OTTAWA ON K1R 7R7 **GEN**

Generator No: ON0443200
SIC Code: 9721

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		POWER LAUND./CLEANERS 86,87			
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		241 HALOGENATED SOLVENTS			
65	2 of 4	NNW/240.3	67.9 / 0.02	BROWNS CLEANERS & TAILORS LIMITED 6 CHAMPAGNE AVENUE NORTH OTTAWA ON K1R 7R7	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON0443200 9721 POWER LAUND./CLEANER 88,89,90,97,98,99,00,01			
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		241 HALOGENATED SOLVENTS			
65	3 of 4	NNW/240.3	67.9 / 0.02	BROWNS CLEANERS & TAILORS LIMITED 06-081 6 CHAMPAGNE AVENUE NORTH OTTAWA ON K1R 7R7	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON0443200 9721 POWER LAUND./CLEANER 92,93,94,95,96			
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		241 HALOGENATED SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
65	4 of 4	NNW/240.3	67.9 / 0.02	BROWNS CLEANERS & TAILORS LIMITED 6 CHAMPAGNE AVE. N. OTTAWA ON K1R 7R7	GEN
Generator No:		ON9040439			
SIC Code:					
SIC Description:					
Approval Years:		02,03			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Name:		HALOGENATED SOLVENTS			
66	1 of 13	SE/241.4	64.9 / -3.05	SUNOCO INC. 140 HICKORY STREET OTTAWA ON M5S 2S4	GEN
Generator No:		ON0004913			
SIC Code:		5111			
SIC Description:		PETROLEUM PROD., WH.			
Approval Years:		86,87,88,89,90			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
66	2 of 13	SE/241.4	64.9 / -3.05	SUNOCO INC. 36-375 140 HICKORY STREET OTTAWA ON M5S 2S4	GEN
Generator No:		ON0004913			
SIC Code:		5111			
SIC Description:		PETROLEUM PROD., WH.			
Approval Years:		92,93,94,95,96			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
66	3 of 13	SE/241.4	64.9 / -3.05	SUNOCO (OUT OF BUS) 36-375 140 HICKORY STREET OTTAWA ON M5S 2S4	GEN
Generator No:		ON0004913			
SIC Code:		5111			
SIC Description:		PETROLEUM PROD., WH.			
Approval Years:		97			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
66	4 of 13	SE/241.4	64.9 / -3.05	SUNOCO (OUT OF BUS) 140 HICKORY STREET OTTAWA ON M5S 2S4	GEN
Generator No:		ON0004913			
SIC Code:		5111			
SIC Description:		PETROLEUM PROD., WH.			
Approval Years:		98			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
66	5 of 13	SE/241.4	64.9 / -3.05	140 Hickory Street Ottawa ON	EHS
Order No:		20090107011		Nearest Intersection:	Champagne Street South
Status:		C		Municipality:	
Report Type:		Standard Select Report		Client Prov/State:	ON
Report Date:		1/16/2009		Search Radius (km):	0.25
Date Received:		1/7/2009		X:	-75.710887
Previous Site Name:				Y:	45.39779
Lot/Building Size:					
Additional Info Ordered:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
66	6 of 13	SE/241.4	64.9 / -3.05	Suncor Energy Inc. 140 HICKORY ST, OTTAWA, ON, K1S 3L8 OTTAWA ON K1S 3L8	RSC
RSC ID:	50525			Cert Date:	12-Feb-09
RA No:				Cert Prop Use No:	No CPU
RSC Type:				Intended Prop Use:	Commercial
Curr Property Use:	Commercial			Qual Person Name:	Mr. Haydn Northey
Ministry District:	OTTAWA			Stratified (Y/N):	
Filing Date:	8-May-09			Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	Yes
Date Returned:				Accuracy Estimate:	6 to 10 meters
Restoration Type:				Telephone:	416-7337256
Soil Type:				Fax:	416-7332113
Criteria:				Email:	hnorthey@suncor.com
CPU Issued Sect 1686:	No				
Asmt Roll No:		6.14064E+17			
Prop ID No (PIN):		04102-0133 LT			
Property Municipal Address:		140 HICKORY ST, OTTAWA, ON, K1S 3L8			
Mailing Address:		36 YORK MILLS RD, TORONTO, ON, M2P 2C5			
Latitude & Longitude:		45.39779110N 75.71050740W (converted from UTM)			
UTM Coordinates:		NAD83 18-444390-5027387			
Consultant:					
Legal Desc:		PT LT 1, BLK G, PL 146, PT LT 2, BLK G, PL 146, PT LT 3, BLK G, PL 146, S/S HICKORY ST. E OF CHAMPAGNE AV; PT LT 5, BLK G, PL 146, W/S RAILWAY ST. E OF CHAMPAGNE; PT LT 10, BLK G, PL 146, E/S CHAMPAGNE AV; AS IN CR529894; T/W AS IN CR529894; OTTAWA/NEPEAN			
Measurement Method:		Digitized from a satellite image			
Applicable Standards:		Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for Industrial/Commercial/Community property use			
RSC PDF:					
66	7 of 13	SE/241.4	64.9 / -3.05	Suncor Energy Products Partnership 140 Hickory Street Ottawa ON K1S 2E8	GEN
Generator No:		ON2767683			
SIC Code:		412110			
SIC Description:		PETROLEUM PRODUCT WHOLESALER-DISTRIBUTORS			
Approval Years:		2016			
PO Box No:					
Country:		Canada			
Status:					
Co Admin:		Craig Beaton			
Choice of Contact:		CO_ADMIN			
Phone No Admin:		613-745-6471 Ext.236			
Contaminated Facility:		No			
MHSW Facility:		No			
Detail(s)					
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
66	8 of 13	SE/241.4	64.9 / -3.05	Suncor Energy Products Partnership 140 Hickory Street Ottawa ON K1S 2E8	GEN
Generator No:		ON2767683			
SIC Code:		412110			
SIC Description:		PETROLEUM PRODUCT WHOLESALER-DISTRIBUTORS			
Approval Years:		2015			
PO Box No:					
Country:		Canada			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status:					
Co Admin:		Craig Beaton			
Choice of Contact:		CO_ADMIN			
Phone No Admin:		613-745-6471 Ext.236			
Contaminated Facility:		No			
MHSW Facility:		No			
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
66	9 of 13	SE/241.4	64.9 / -3.05	Suncor Energy Products Partnership 140 Hickory Street Ottawa ON K1S 2E8	GEN
Generator No:		ON2767683			
SIC Code:		412110			
SIC Description:		PETROLEUM PRODUCT WHOLESALER-DISTRIBUTORS			
Approval Years:		2014			
PO Box No:					
Country:		Canada			
Status:					
Co Admin:		Craig Beaton			
Choice of Contact:		CO_ADMIN			
Phone No Admin:		613-745-6471 Ext.236			
Contaminated Facility:		No			
MHSW Facility:		No			
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
66	10 of 13	SE/241.4	64.9 / -3.05	Suncor Energy Products Partnership 140 Hickory Street Ottawa ON K1S 3L9	GEN
Generator No:		ON3235730			
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:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		221 L			
Waste Class Name:		Light fuels			
Waste Class:		251 L			
Waste Class Name:		Waste oils/sludges (petroleum based)			
66	11 of 13	SE/241.4	64.9 / -3.05	Suncor Energy Products Partnership 140 Hickory Street	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Ottawa ON K1S 3L9

Generator No: ON3235730
 SIC Code:
 SIC Description:
 Approval Years: As of Jul 2020
 PO Box No:
 Country: Canada
 Status: Registered
 Co Admin:
 Choice of Contact:
 Phone No Admin:
 Contaminated Facility:
 MHSW Facility:

Detail(s)

Waste Class: 221 I
 Waste Class Name: Light fuels
 Waste Class: 221 L
 Waste Class Name: Light fuels
 Waste Class: 251 L
 Waste Class Name: Waste oils/sludges (petroleum based)

66	12 of 13	SE/241.4	64.9 / -3.05	Suncor Energy Products Partnership 140 Hickory Street Ottawa ON K1S 3L9	GEN
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Generator No: ON3235730
 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:
 Contaminated Facility:
 MHSW Facility:

Detail(s)

Waste Class: 221 L
 Waste Class Name: Light fuels
 Waste Class: 221 I
 Waste Class Name: Light fuels
 Waste Class: 251 L
 Waste Class Name: Waste oils/sludges (petroleum based)

66	13 of 13	SE/241.4	64.9 / -3.05	Suncor Energy Products Partnership 140 Hickory Street Ottawa ON K1S 3L9	GEN
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Generator No: ON3235730
 SIC Code:
 SIC Description:
 Approval Years: As of Oct 2022

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 221 L Waste Class Name: LIGHT FUELS					
Waste Class: 251 L Waste Class Name: OIL SKIMMINGS & SLUDGES					
Waste Class: 221 I Waste Class Name: LIGHT FUELS					
67	1 of 2	W/243.2	72.9 / 4.98	Conseil de ecoles publiques de l'Est de l'Ontario Louise-Arbour, 175, rue Beech Ottawa ON K1Y 3T1	GEN
Generator No: ON4945494 SIC Code: SIC Description: Approval Years: As of Jul 2020 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 146 T Waste Class Name: Other specified inorganic sludges, slurries or solids					
Waste Class: 148 C Waste Class Name: Misc. wastes and inorganic chemicals					
Waste Class: 263 B Waste Class Name: Misc. waste organic chemicals					
67	2 of 2	W/243.2	72.9 / 4.98	Conseil des ecoles publiques de l'Est de l'Ontario Louise-Arbour, 175, rue Beech Ottawa ON K1Y 3T1	GEN
Generator No: ON4945494 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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		146 T			
Waste Class Name:		Other specified inorganic sludges, slurries or solids			
Waste Class:		263 B			
Waste Class Name:		Misc. waste organic chemicals			
Waste Class:		148 C			
Waste Class Name:		Misc. wastes and inorganic chemicals			
68	1 of 3	NNE/244.2	65.9 / -2.05	PE4660 - 436 George Street West Ottawa ON K1S 3J1	EHS
Order No:	21110400607			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	09-NOV-21			Search Radius (km):	.25
Date Received:	04-NOV-21			X:	-75.7115572
Previous Site Name:				Y:	45.4014341
Lot/Building Size:					
Additional Info Ordered:					
68	2 of 3	NNE/244.2	65.9 / -2.05	PE4660 - 436 George Street West Ottawa ON K1S 3J1	EHS
Order No:	21110400607			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	09-NOV-21			Search Radius (km):	.25
Date Received:	04-NOV-21			X:	-75.7115572
Previous Site Name:				Y:	45.4014341
Lot/Building Size:					
Additional Info Ordered:					
68	3 of 3	NNE/244.2	65.9 / -2.05	PE4660 - 436 George Street West Ottawa ON K1S 3J1	EHS
Order No:	21110400607			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	09-NOV-21			Search Radius (km):	.25
Date Received:	04-NOV-21			X:	-75.7115572
Previous Site Name:				Y:	45.4014341
Lot/Building Size:					
Additional Info Ordered:					
69	1 of 1	ESE/246.6	62.9 / -5.05	END OF ADELINE ST AT RAILWAY Ottawa ON	WWIS
Well ID:	7204971			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Test Hole			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Observation Wells			Date Received:	19-Jul-2013 00:00:00
Water Type:				Selected Flag:	TRUE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Material:				Abandonment Rec:	
Audit No:	Z163939			Contractor:	6964
Tag:	A137231			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):					
Additional Detail(s) (Map)					
Well Completed Date:		2013/04/29			
Year Completed:		2013			
Depth (m):					
Latitude:		45.3982995087182			
Longitude:		-75.7098110886453			
Path:					
Bore Hole Information					
Bore Hole ID:	1004440352			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	444445.00
Code OB Desc:				North83:	5027443.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	29-Apr-2013 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Annular Space/Abandonment Sealing Record					
Plug ID:	1004863485				
Layer:	1				
Plug From:	0.0				
Plug To:	1.75				
Plug Depth UOM:	m				
Annular Space/Abandonment Sealing Record					
Plug ID:	1004863486				
Layer:	2				
Plug From:	1.75				
Plug To:	3.809999942779541				
Plug Depth UOM:	m				

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>			1004863488		
<i>Layer:</i>			4		
<i>Plug From:</i>					
<i>Plug To:</i>					
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>			1004863487		
<i>Layer:</i>			3		
<i>Plug From:</i>			3.809999942779541		
<i>Plug To:</i>			9.300000190734863		
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>			1004863489		
<i>Layer:</i>			1		
<i>Plug From:</i>			0.0		
<i>Plug To:</i>			6.099999904632568		
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>			1004863490		
<i>Layer:</i>			2		
<i>Plug From:</i>			5.599999904632568		
<i>Plug To:</i>			9.300000190734863		
<i>Plug Depth UOM:</i>		m			
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>			1004863484		
<i>Method Construction Code:</i>			7		
<i>Method Construction:</i>			Diamond		
<i>Other Method Construction:</i>					
<u>Pipe Information</u>					
<i>Pipe ID:</i>			1004863476		
<i>Casing No:</i>			0		
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>			1004863481		
<i>Layer:</i>			1		
<i>Material:</i>			5		
<i>Open Hole or Material:</i>			PLASTIC		
<i>Depth From:</i>			0.0		
<i>Depth To:</i>			6.099999904632568		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter:		3.5			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004863482			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.099999904632568			
Screen End Depth:		9.300000190734863			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.099999904632568			
<u>Water Details</u>					
Water ID:		1004863480			
Layer:		1			
Kind Code:					
Kind:					
Water Found Depth:		3.299999952316284			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004863478			
Diameter:		7.0			
Depth From:		0.0			
Depth To:		4.110000133514404			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004863479			
Diameter:		5.699999809265137			
Depth From:		4.110000133514404			
Depth To:		9.300000190734863			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1004440352		Tag No:	A137231
Depth M:				Contractor:	6964
Year Completed:		2013		Path:	
Well Completed Dt:		2013/04/29		Latitude:	45.3982995087182
Audit No:		Z163939		Longitude:	-75.7098110886453
70	1 of 1	SW/248.1	71.9 / 3.95	Industrial Timber Structures 267 Bayswater Ave Ottawa ON K1Y 2G9	SCT
Established:					
Plant Size (ft²):					
Employment:		1			
<u>--Details--</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description:		Structural Wood Product Manufacturing			
SIC/NAICS Code:		321215			
Description:		All Other Miscellaneous Wood Product Manufacturing			
SIC/NAICS Code:		321999			

71	1 of 1	NNE/248.5	65.9 / -2.05	UNIVERSITY OF OTTAWA UNIVERSITY OF OTTAWA 32 GEORGES GLINSKI OTTAWA CITY ON	SPL
Ref No:	6352			Contaminant Qty:	
Site No:				Nature of Damage:	
Incident Dt:	7/9/1988			Discharger Report:	
Year:				Material Group:	
Incident Cause:	PROCESS UPSET			Health/Env Conseq:	
Incident Event:				Agency Involved:	
Environment Impact:				Site Lot:	
Nature of Impact:				Site Conc:	
MOE Response:				Site Geo Ref Accu:	
Dt MOE Arvl on Scn:				Site Map Datum:	
MOE Reported Dt:	7/10/1988			Northing:	
Dt Document Closed:				Easting:	
Municipality No:	20101				
System Facility Address:					
Client Type:					
Call Report Location Geodata:					
Contaminant Code:					
Contaminant Name:					
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:	AIR				
Receiving Environment:					
Incident Reason:	MATERIAL FAILURE				
Incident Summary:	UNIVERSITY OF OTTAWA - SULFURIC ANHYDRIDE VENTED TO ATMOSPHERE				
Site Region:					
Site Municipality:	OTTAWA CITY				
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:					
SAC Action Class:					
Source Type:					
Site County/District:					
Site Geo Ref Meth:					
Site District Office:					
Nearest Watercourse:					
Site Name:					
Site Address:					
Client Name:					

Unplottable Summary

Total: **48** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA		Breezehill Ave N, George St, Louisa St	Ottawa ON	
CA	Ward 14 - Somerset	Adeline Street (CP Railway to Rochester Street)	Ottawa ON	
CA		Breezehill Ave N, George St, Louisa St	Ottawa ON	
CA	Ward 14 - Somerset	Adeline Street (CP Railway to Rochester Street)	Ottawa ON	
CA	CITY	BREEZEHILL AVE.	OTTAWA CITY ON	
CA	Suncor Energy Products Inc.		Ottawa ON	
CA	OTTAWA CITY, DESIGN & CONSTRUCTION DIV.	ABERDEEN ST./BEECH ST.	OTTAWA CITY ON	
CA	Ottawa Central Railway Inc.	Railway	Ottawa ON	
CA	Ottawa Central Railway Inc.	Railway	Ottawa ON	
CA	R.W. Tomlinson Limited	Mobile Facility	Ottawa ON	
CA	OTTAWA CITY	GEORGE STREET	OTTAWA CITY ON	
CONV	R.W. TOMLINSON LIMITED		ON	
EBR	R.W. Tomlinson Limited	Mobile Facility Ottawa CITY OF OTTAWA	ON	
EBR	University of Ottawa	University Street, Monpetit Hall CITY OF OTTAWA	ON	
ECA	City of Ottawa	Breezehill Ave N, George St, Louisa St	Ottawa ON	K1V 6A6
ECA	City of Ottawa	Lemieux Island Water Purification Plant to Breezehill Avenue	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Loretta Ave S	Ottawa ON	K2G 6J8
ECA	The Bell Telephone Company of Canada or Bell Canada	Multiple Sites Across Ontario	Ottawa ON	H3B 2M8

ECA	City of Ottawa	Breezehill Ave N, George St, Louisa St	Ottawa ON	K1V 6A6
ECA	R.W. Tomlinson Limited	Mobile Facility	Ottawa ON	K1G 3N4
ECA	Ottawa Central Railway Inc.	Railway	Ottawa ON	K1V 8Y3
ECA	City of Ottawa	Lemieux Island - Breezehill Avenue	Ottawa ON	K2G 5J9
EHS		0 Breezehill Avenue	n/a ON	
EHS		0 Loretta Avenue	n/a ON	
GEN	City of Ottawa	Hickory Street, City Right of Way	Ottawa ON	K1S 3L8
GEN	City of Ottawa	Hickory Street, City Right of Way	Ottawa ON	K1S 3L8
GEN	Bell Canada	VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE NORTHERN REGION	(SEE SCHEDULE "B") ON	K1P 6L9
GEN	Bell Canada	VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE EASTERN REG.	(SEE SCHEDULE "B") ON	K1P 6L9
GEN	Bell Canada	VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE EASTERN REG.	(SEE SCHEDULE "B") ON	K1P 6L9
GEN	Bell Canada	VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE NORTHERN REGION	(SEE SCHEDULE "B") ON	K1P 6L9
GEN	Bell Canada	VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE NORTHERN REGION	(SEE SCHEDULE "B") ON	K1P 6L9
GEN	City of Ottawa	Hickory Street, City Right of Way	Ottawa ON	K1S 3L8
GEN	Bell Canada	VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE EASTERN REG.	(SEE SCHEDULE "B") ON	K1P 6L9
GEN	City of Ottawa Realty Services	Hickory Street, City Right of Way	Ottawa ON	K1S 3L8
GEN	City of Ottawa Realty Services	Hickory Street, City Right of Way	Ottawa ON	K1S 3L8
GEN	City of Ottawa Realty Services	Hickory Street, City Right of Way	Ottawa ON	K1S 3L8
GEN	Bell Canada	VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE EASTERN REG.	(SEE SCHEDULE "B") ON	
GEN	City of Ottawa	Hickory Street, City Right of Way	Ottawa ON	

GEN	City of Ottawa Realty Services	Hickory Street, City Right of Way	Ottawa ON	K1S 3L8
NPRI	R.W. TOMLINSON LIMITED		Ottawa ON	
PRT	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	RAILWAY DYNAMICS UPLANDS CAMPU	OTTAWA ON	
PTTW	R.W. Tomlinson Limited		ON	
SPL	OTTAWA-CARLETON TRANSPORT	TRANSIT-WAY AT THE UNIVERSITY OF OTTAWA BUS	OTTAWA CITY ON	
SPL	UNIVERSITY OF OTTAWA		OTTAWA CITY ON	
SPL	FRANCIS FUELS	LEMIEAUX FILTRATION PLANT TANK TRUCK (CARGO)	OTTAWA-CARLETON R. M. ON	
SPL		Railway Tracks	Ottawa ON	
SPL	Bell Canada		Ottawa ON	
SPL	R.W. Tomlinson Limited		Ottawa ON	

Unplottable Report

Site: *Breezehill Ave N, George St, Louisa St Ottawa ON* **Database:** [CA](#)

Certificate #: 1592-5AVRXD
Application Year: 02
Issue Date: 6/7/02
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: City of Ottawa
Client Address: 1495 Heron Road
Client City: Ottawa
Client Postal Code: K1V 6A6
Project Description: Replacement of existing 150 mm CI watermains on Breezehill Avenue North, George Street, and Louisa Street with 150 mm PVC DR18 watermain, with the terminal portion being 50 mm type K copper
Contaminants:
Emission Control:

Site: *Ward 14 - Somerset
Adeline Street (CP Railway to Rochester Street) Ottawa ON* **Database:** [CA](#)

Certificate #: 4648-5ATKNZ
Application Year: 02
Issue Date: 6/7/02
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: City of Ottawa
Client Address: 1495 Heron Road, Building M
Client City: Ottawa
Client Postal Code: K1V 6A6
Project Description: Approval is sought for the construction of watermains on Adeline Street.
Contaminants:
Emission Control:

Site: *Breezehill Ave N, George St, Louisa St Ottawa ON* **Database:** [CA](#)

Certificate #: 2984-5AVRLF
Application Year: 02
Issue Date: 6/7/02
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: City of Ottawa
Client Address: 1495 Heron Road
Client City: Ottawa
Client Postal Code: K1V 6A6
Project Description: Replacement of existing combined sewers on George Street and Louisa Street with new PVC SDR35 combined sewers, and the separation of the combined sewer on Breezehill Avenue North into separate storm and sanitary sewers
Contaminants:
Emission Control:

Site: *Ward 14 - Somerset
Adeline Street (CP Railway to Rochester Street) Ottawa ON* **Database:** [CA](#)

Certificate #: 7553-5ATL6P
Application Year: 02
Issue Date: 6/7/02
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: City of Ottawa
Client Address: 1495 Heron Road, Building M
Client City: Ottawa
Client Postal Code: K1V 6A6
Project Description: Approval is sought for the construction of combined sewers on Adeline Street.
Contaminants:
Emission Control:

Site: CITY
BREEZEHILL AVE. OTTAWA CITY ON

Database:
CA

Certificate #: 3-1423-85-006
Application Year: 85
Issue Date: 11/22/85
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Suncor Energy Products Inc.
Ottawa ON

Database:
CA

Certificate #: 2751-78XLN5
Application Year: 2007
Issue Date: 11/19/2007
Approval Type: Industrial Sewage Works
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA CITY, DESIGN & CONSTRUCTION DIV.
ABERDEEN ST./BEECH ST. OTTAWA CITY ON

Database:
CA

Certificate #: 3-0412-97-
Application Year: 97
Issue Date: 6/6/1997
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Ottawa Central Railway Inc.
Railway Ottawa ON

Database:
CA

Certificate #: 4666-4XGGXP
Application Year: 2001
Issue Date: 7/30/2001
Approval Type: Waste Management Systems
Status: Amended
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Ottawa Central Railway Inc.
Railway Ottawa ON

Database:
CA

Certificate #: 4666-4XGGXP
Application Year: 2001
Issue Date: 8/10/2001
Approval Type: Waste Management Systems
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.W. Tomlinson Limited
Mobile Facility Ottawa ON

Database:
CA

Certificate #: 4667-7VVM63
Application Year: 2009
Issue Date: 10/30/2009
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA CITY
GEORGE STREET OTTAWA CITY ON

Database:
CA

Certificate #: 3-0630-87-
Application Year: 87
Issue Date: 5/15/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:

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

Site: R.W. TOMLINSON LIMITED
ON

Database:
CONV

File No:
Crown Brief No: 01-0198-0415
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: FAIL TO COMPLY SAFETY TRAINING, FAIL TO SUBMIT REPORTS TO DIRECTOR, COMMIT OFFENCE OF TRANSFERRING WASTE OIL WITHOUT GEN. REG. DOCUMENT
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District: OTTAWA

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation: 347
Section: 18 (1)
Act/Regulation/Section: EPA 347 18 (1)
Date of Offence:
Date of Conviction:
Date Charged: 2/25/2003
Charge Disposition: FINED
Fine: \$3500
Synopsis:

Site: R.W. Tomlinson Limited
Mobile Facility Ottawa CITY OF OTTAWA ON

Database:
EBR

EBR Registry No: 010-4078
Ministry Ref No: 2891-7FVQ5M
Notice Type: Instrument Decision
Notice Stage:
Notice Date: November 06, 2009
Proposal Date: July 03, 2008
Year: 2008
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: R.W. Tomlinson Limited
Site Address:
Location Other:
Proponent Name:
Proponent Address: 5597 Power Road, Ottawa Ontario, Canada K1G 3N4
Comment Period:
URL:

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

Site Location Details:

Mobile Facility Ottawa CITY OF OTTAWA

Site: University of Ottawa
University Street, Monpetit Hall CITY OF OTTAWA ON

Database:
EBR

EBR Registry No: IA6E1751
Ministry Ref No: 8423096 19961121
Notice Type: Instrument Exception
Notice Stage:
Notice Date: December 05, 1996
Proposal Date:

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

Year:
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: University of Ottawa
Site Address:
Location Other:
Proponent Name:
Proponent Address:
Comment Period:
URL:

Site Location Details:

University Street, Monpetit Hall CITY OF OTTAWA

Site: City of Ottawa
Breezehill Ave N, George St, Louisa St Ottawa ON K1V 6A6

Database:
ECA

Approval No: 2984-5AVRLF
Approval Date: 2002-06-07
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS

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

SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: Breezehill Ave N, George St, Louisa St
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/1419-5ATHRG-14.pdf>
PDF Site Location:

Site: City of Ottawa
Lemieux Island Water Purification Plant to Breezehill Avenue Ottawa ON K2G 6J8

Database:
ECA

Approval No: 7827-7DYLVS
Approval Date: 2008-04-28
Status: Approved
Record Type: ECA
Link Source: IDS

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

SWP Area Name:
Approval Type: ECA-Municipal Drinking Water Systems
Project Type: Municipal Drinking Water Systems
Business Name: City of Ottawa
Address: Lemieux Island Water Purification Plant to Breezehill Avenue
Full Address:
Full PDF Link:
PDF Site Location:

Site: City of Ottawa
Loretta Ave S Ottawa ON K2G 6J8

Database:
ECA

Approval No: 5890-AMNKLN

MOE District:

Approval Date: 2017-05-26
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: Loretta Ave S
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/3304-ALSJ4A-14.pdf>
PDF Site Location:

City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: *The Bell Telephone Company of Canada or Bell Canada
Multiple Sites Across Ontario Ottawa ON H3B 2M8*

Database:
[ECA](#)

Approval No: 1529-B8QPS5
Approval Date: 2019-12-11
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-AIR
Project Type: AIR
Business Name: The Bell Telephone Company of Canada or Bell Canada
Address: Multiple Sites Across Ontario
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/9060-AW6T5N-14.pdf>
PDF Site Location:

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

Site: *City of Ottawa
Breezehill Ave N, George St, Louisa St Ottawa ON K1V 6A6*

Database:
[ECA](#)

Approval No: 1592-5AVRXD
Approval Date: 2002-06-07
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-Municipal and Private Water Works
Project Type: Municipal and Private Water Works
Business Name: City of Ottawa
Address: Breezehill Ave N, George St, Louisa St
Full Address:
Full PDF Link:
PDF Site Location:

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

Site: *R.W. Tomlinson Limited
Mobile Facility Ottawa ON K1G 3N4*

Database:
[ECA](#)

Approval No: 4667-7VVM63
Approval Date: 2009-10-30
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-AIR
Project Type: AIR
Business Name: R.W. Tomlinson Limited
Address: Mobile Facility
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/2891-7FVQ5M-14.pdf>
PDF Site Location:

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

Site: Ottawa Central Railway Inc.
Railway Ottawa ON K1V 8Y3

Database:
ECA

Approval No: 4666-4XGGXP
Approval Date: 2001-07-30
Status: Amended
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-WASTE MANAGEMENT SYSTEMS
Project Type: WASTE MANAGEMENT SYSTEMS
Business Name: Ottawa Central Railway Inc.
Address: Railway
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/0558-4WDHSW-14.pdf>
PDF Site Location:

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

Site: City of Ottawa
Lemieux Island - Breezehill Avenue Ottawa ON K2G 5J9

Database:
ECA

Approval No: 7615-777PDA
Approval Date: 2007-09-20
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-Municipal Drinking Water Systems
Project Type: Municipal Drinking Water Systems
Business Name: City of Ottawa
Address: Lemieux Island - Breezehill Avenue
Full Address:
Full PDF Link:
PDF Site Location:

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

Site: 0 Breezehill Avenue n/a ON

Database:
EHS

Order No: 20080226017w
Status: C
Report Type: Online Mapless
Report Date: 2/26/2008
Date Received: 2/26/2008
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

Site: 0 Loretta Avenue n/a ON

Database:
EHS

Order No: 20080226021w
Status: C
Report Type: Online Mapless
Report Date: 2/26/2008
Date Received: 2/26/2008
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

Site: City of Ottawa
Hickory Street, City Right of Way Ottawa ON K1S 3L8

Database:
GEN

Generator No: ON7789450
SIC Code: 913910

SIC Description: 913910
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: Yes
MHSW Facility: No

Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

Site: **City of Ottawa**
Hickory Street, City Right of Way Ottawa ON K1S 3L8

Database:
GEN

Generator No: ON7789450
SIC Code: 913910
SIC Description: 913910
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: Yes
MHSW Facility: No

Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

Site: **Bell Canada**
VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE NORTHERN REGION (SEE SCHEDULE "B") ON K1P 6L9

Database:
GEN

Generator No: ONR000306
SIC Code: 517110, 517210, 517510
SIC Description: WIRED TELECOMMUNICATIONS CARRIERS, WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE), 517510
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin: Chloé Lamothe-Luneau
Choice of Contact: CO_ADMIN
Phone No Admin: 514-391-1021 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

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

Waste Class: 150
Waste Class Name: INERT INORGANIC WASTES

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 221
Waste Class Name: LIGHT FUELS

Site: *Bell Canada*
VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE EASTERN REG. (SEE SCHEDULE "B") ON K1P 6L9

Database:
GEN

Generator No: ONR000304
SIC Code: 517110, 517210, 517510
SIC Description: WIRED TELECOMMUNICATIONS CARRIERS, WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE), 517510
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin: Chloé Lamothe-Luneau
Choice of Contact: CO_ADMIN
Phone No Admin: 514-391-1021 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Class: 150
Waste Class Name: INERT INORGANIC WASTES

Waste Class: 221
Waste Class Name: LIGHT FUELS

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

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Site: *Bell Canada*
VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE EASTERN REG. (SEE SCHEDULE "B") ON K1P 6L9

Database:
GEN

Generator No: ONR000304
SIC Code: 517110, 517210, 517510
SIC Description: WIRED TELECOMMUNICATIONS CARRIERS, WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE), 517510
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: Julie Labelle
Choice of Contact: CO_ADMIN
Phone No Admin: 514-870-0688 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

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

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 150
Waste Class Name: INERT INORGANIC WASTES

Site: *Bell Canada*
VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE NORTHERN REGION (SEE SCHEDULE "B") ON K1P 6L9

Database:
GEN

Generator No: ONR000306
SIC Code: 517110, 517210, 517510
SIC Description: WIRED TELECOMMUNICATIONS CARRIERS, WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE), 517510
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: Julie Labelle
Choice of Contact: CO_ADMIN
Phone No Admin: 514-870-0688 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

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

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Class: 150
Waste Class Name: INERT INORGANIC WASTES

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Site: *Bell Canada*
VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE NORTHERN REGION (SEE SCHEDULE "B") ON K1P 6L9

Database:
GEN

Generator No: ONR000306
SIC Code: 517110, 517210, 517510
SIC Description: WIRED TELECOMMUNICATIONS CARRIERS, WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE), 517510
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin: Julie Labelle
Choice of Contact: CO_OFFICIAL
Phone No Admin: 514-870-0688 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 150
Waste Class Name: INERT INORGANIC WASTES

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

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Site: *City of Ottawa
Hickory Street, City Right of Way Ottawa ON K1S 3L8*

Database:
GEN

Generator No: ON7789450
SIC Code: 913910
SIC Description: 913910
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: Yes
MHSW Facility: No

Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

Site: *Bell Canada
VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE EASTERN REG. (SEE
SCHEDULE "B") ON K1P 6L9*

Database:
GEN

Generator No: ONR000304
SIC Code: 517110, 517210, 517510
SIC Description: WIRED TELECOMMUNICATIONS CARRIERS, WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT
SATELLITE), 517510
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin: Julie Labelle
Choice of Contact: CO_OFFICIAL
Phone No Admin: 514-870-0688 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

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

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Waste Class: 150
Waste Class Name: INERT INORGANIC WASTES

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Site: *City of Ottawa Realty Services
Hickory Street, City Right of Way Ottawa ON K1S 3L8*

Database:
[GEN](#)

Generator No: ON7789450
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221 L
Waste Class Name: Light fuels

Site: *City of Ottawa Realty Services
Hickory Street, City Right of Way Ottawa ON K1S 3L8*

Database:
[GEN](#)

Generator No: ON7789450
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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221 L
Waste Class Name: Light fuels

Site: *City of Ottawa Realty Services
Hickory Street, City Right of Way Ottawa ON K1S 3L8*

Database:
[GEN](#)

Generator No: ON7789450
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 221 L
Waste Class Name: LIGHT FUELS

Site: **Bell Canada**
VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE EASTERN REG. (SEE SCHEDULE "B") ON

Database:
GEN

Generator No: ONR000304
SIC Code: 517110, 517210, 517510
SIC Description: WIRED TELECOMMUNICATIONS CARRIERS, WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE)
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

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

Waste Class: 150
Waste Class Name: INERT INORGANIC WASTES

Waste Class: 253
Waste Class Name: EMULSIFIED OILS

Waste Class: 221
Waste Class Name: LIGHT FUELS

Site: **City of Ottawa**
Hickory Street, City Right of Way Ottawa ON

Database:
GEN

Generator No: ON7789450
SIC Code: 913910
SIC Description:
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221
Waste Class Name: LIGHT FUELS

Site: **City of Ottawa Realty Services**
Hickory Street, City Right of Way Ottawa ON K1S 3L8

Database:
GEN

Generator No: ON7789450
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:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221 L
Waste Class Name: Light fuels

Site: R.W. TOMLINSON LIMITED
Ottawa ON

Database:
NPRI

NPRI ID:	7200011897	Org ID:	
Other ID:		Submit Date:	
No Other ID:		Last Modified:	
Track ID:		Contact ID:	
Report ID:	826	Cont Type:	MED
Report Type:		Contact Title:	
Rpt Type ID:		Cont First Name:	
Report Year:	2011	Cont Last Name:	
Not-Current Rpt?:		Contact Position:	
Yr of Last Filed Rpt:		Contact Fax:	
Fac ID:		Contact Ph.:	
Fac Name:	CRM CARP	Cont Area Code:	
Fac Address1:		Contact Tel.:	
Fac Address2:		Contact Ext.:	
Fac Postal Zip:		Cont Fax Area Cde:	
Facility Lat:		Contact Fax:	
Facility Long:		Contact Email:	
DLS (Last Filed Rpt):		Latitude:	
Facility DLS:		Longitude:	
Datum:		UTM Zone:	
Facility Cmnts:		UTM Northing:	
URL:		UTM Easting:	
No of Empl.:	8	Waste Streams:	
Parent Co.:		No Streams:	
No Parent Co.:		Waste Off Sites:	
Pollut Prev Cmnts:		No Off Sites:	
Stacks:		Shutdown:	
No of Stacks:		No of Shutdown:	
Canadian SIC Code (2 digit):			
Canadian SIC Code:			
SIC Code Description:			
American SIC Code:			
NAICS Code (2 digit):	32		
NAICS 2 Description:	Manufacturing		
NAICS Code (4 digit):	3273		
NAICS 4 Description:	Cement and Concrete Product Manufacturing		
NAICS Code (6 digit):	327320		
NAICS 6 Description:	Ready-Mix Concrete Manufacturing		

Site: NATIONAL RESEARCH COUNCIL CANADA BUILD M 19
RAILWAY DYNAMICS UPLANDS CAMPU OTTAWA ON

Database:
PRT

Location ID: 11054
Type: private
Expiry Date:
Capacity (L): 9092.00
Licence #: 0001051734

Site: R.W. Tomlinson Limited
ON

Database:
PTTW

EBR Registry No: 010-5329
Ministry Ref No: 3248-7LXR8J
Notice Type: Instrument Decision
Notice Stage:
Notice Date: April 14, 2009
Proposal Date: December 04, 2008
Year: 2008
Instrument Type: (OWRA s. 34) - Permit to Take Water
Off Instrument Name:
Posted By:
Company Name: R.W. Tomlinson Limited
Site Address:
Location Other:
Proponent Name:
Proponent Address: 5597 Power Road, Ottawa Ontario, Canada K1G 3N4
Comment Period:
URL:

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

Site Location Details:

R.W. Tomlinson Limited Address: Lot: 20, Concession: 7, Ottawa, City District Office: Ottawa GeoReference: Map Datum: NAD83, Zone: 18, Accuracy Estimate: 10-30 metres eg. Medium Quality GPS, Method: Map, UTM Easting: 470954, UTM Northing: 5024837 CITY OF OTTAWA

Site: OTTAWA-CARLETON TRANSPORT
TRANSIT-WAY AT THE UNIVERSITY OF OTTAWA BUS OTTAWA CITY ON

Database:
SPL

Ref No: 207471
Site No:
Incident Dt: 7/31/2001
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Environment Impact: Possible
Nature of Impact: Water course or lake
MOE Response:
Dt MOE Arvl on Scrn:
MOE Reported Dt: 7/31/2001
Dt Document Closed:
Municipality No: 20107
System Facility Address:
Client Type:
Call Report Location Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Land, Water
Receiving Environment:
Incident Reason: EQUIPMENT FAILURE
Incident Summary: OTTAWA TRANSIT - 5 L OF TRANSMISSION FLUID TO STORM SEWER FROM BUS.
Site Region:
Site Municipality: OTTAWA CITY
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:
Site County/District:
Site Geo Ref Meth:
Site District Office:

Contaminant Qty:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved: WORKS DEPT.
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:

Nearest Watercourse:
Site Name:
Site Address:
Client Name:

Site: UNIVERSITY OF OTTAWA
OTTAWA CITY ON

Database:
SPL

Ref No: 95052
Site No:
Incident Dt: 12/29/1993
Year:
Incident Cause: VALVE/FITTING LEAK OR FAILURE
Incident Event:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 1/4/1994
Dt Document Closed:
Municipality No: 20101
System Facility Address:
Client Type:
Call Report Location Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Receiving Environment:
Incident Reason: ERROR
Incident Summary: UNIVERSITY OF OTTAWA: 180L BUNKER C FUEL TO GROUNDFROM STORAGE TANK.
Site Region:
Site Municipality: OTTAWA CITY
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Client Name:

Contaminant Qty:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:

Site: FRANCIS FUELS
LEMIEAUX FILTRATION PLANT TANK TRUCK (CARGO) OTTAWA-CARLETON R.M. ON

Database:
SPL

Ref No: 35061
Site No:
Incident Dt: 5/22/1990
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/22/1990
Dt Document Closed:
Municipality No: 20000
System Facility Address:
Client Type:

Contaminant Qty:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:

Call Report Location Geodata:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Receiving Environment:
Incident Reason: ERROR
Incident Summary: FRANCIS FUELS-10 L DIESELFUEL TO GRAVEL.
Site Region:
Site Municipality: OTTAWA-CARLETON R.M.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Source Type:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Client Name:

<p>Site: Railway Tracks Ottawa ON</p> <p> Ref No: 6506-AP9NT9 Site No: NA Incident Dt: 7/14/2017 Year: Incident Cause: Incident Event: Leak/Break Environment Impact: Nature of Impact: MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 7/14/2017 Dt Document Closed: Municipality No: System Facility Address: Client Type: Call Report Location Geodata: Contaminant Code: 15 Contaminant Name: HYDRAULIC OIL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: n/a Receiving Medium: Receiving Environment: Land Incident Reason: Equipment Failure Incident Summary: OLRT: 1L Hydraulic oil to railway tracks, cleaned Site Region: Eastern Site Municipality: Ottawa Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Unknown / N/A SAC Action Class: Land Spills Source Type: Unknown / N/A Site County/District: Site Geo Ref Meth: Site District Office: Ottawa Nearest Watercourse: Site Name: Railway Tracks<UNOFFICIAL> Site Address: Railway Tracks </p>	<p> Contaminant Qty: 1 L Nature of Damage: Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Agency Involved: Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: 5029666 Easting: 459123 </p>	<p>Database: SPL</p>
--	---	---

Client Name:

Site: Bell Canada
Ottawa ON

Database:
SPL

Ref No: 8881-9J2J33
Site No: NA
Incident Dt: 2014/04/10
Year:
Incident Cause: Leak/Break
Incident Event:
Environment Impact: Confirmed
Nature of Impact: Air Pollution
MOE Response: Referral to others
Dt MOE Arvl on Scn:
MOE Reported Dt: 2014/04/10
Dt Document Closed: 2014/11/04

Contaminant Qty: 0 other - see incident description
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:

Municipality No:
System Facility Address:
Client Type:

Call Report Location Geodata:

Contaminant Code: 38
Contaminant Name: FREON R-22 (CFC)

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

Receiving Medium:
Receiving Environment:

Incident Reason: Equipment Failure
Incident Summary: Bell Canada: possible >100 kg freon to atm.

Site Region:
Site Municipality: Ottawa

Activity Preceding Spill:
Property 2nd Watershed:

Property Tertiary Watershed:
Sector Type: Pipeline/Components
SAC Action Class: Air Spills - Gases and Vapours

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

Site Name: 3212 Richmond Rd<UNOFFICIAL>

Site Address:

Client Name: Bell Canada

Site: R.W. Tomlinson Limited
Ottawa ON

Database:
SPL

Ref No: 5848-9W4RW6
Site No: NA
Incident Dt: 5/1/2015
Year:
Incident Cause: Leak/Break
Incident Event:
Environment Impact:
Nature of Impact: Land
MOE Response: N
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/1/2015
Dt Document Closed:

Contaminant Qty:
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved:
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:

Municipality No:
System Facility Address:
Client Type:

Call Report Location Geodata:

Contaminant Code:
Contaminant Name:

Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium:
Receiving Environment:
Incident Reason: Operator/Human Error
Incident Summary: R.W. Tomlinson: Sediment release to Bearbrook tributary
Site Region:
Site Municipality: Ottawa
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class: Land Spills
Source Type:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name: Bearbrook bridge on Hwy 417 east bound<UNOFFICIAL>
Site Address:
Client Name: R.W. Tomlinson Limited

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 Northern Development, Mines, Natural Resources and Forestry (ONDMNRF) maintains this database of 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 Oct 2022

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-Feb 28, 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 2021

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-Feb 28, 2023

Compressed Natural Gas Stations:

Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 -Feb 2023

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Feb 2023

Certificates of Property Use:

Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994 - Mar 31, 2023

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 - Oct 2022**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- Mar 31, 2023**Environmental Registry:**Provincial [EBR](#)

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994 - Mar 31, 2023**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- Mar 31, 2023**Environmental Effects Monitoring:**Federal [EEM](#)

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007***ERIS Historical Searches:**Private [EHS](#)

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Dec 31, 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 / water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2022

List of Expired Fuels Safety Facilities:

Provincial **EXP**

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: 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-Mar 2023

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-Oct 31, 2022

Greenhouse Gas Emissions from Large Facilities:

Federal

[GHG](#)

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

Government Publication Date: 2013-Dec 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 is a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: 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 2023

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, 2021

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-Nov 30, 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-Aug 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 Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994 - Mar 31, 2023

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- Mar 31, 2023

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 PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Mar 31, 2023

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, 1992-2020

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-Mar 2023

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-Feb 28, 2023

Scott's Manufacturing Directory:

Private SCT

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

List of spills and incidents made available 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-Oct 2021

Wastewater Discharger Registration Database:

Provincial

[SRDS](#)

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation, Mining, Petroleum Refining, Organic Chemicals, Inorganic Chemicals, Pulp & Paper, Metal Casting, Iron & Steel, and Quarries.

Government Publication Date: 1990-Dec 31, 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 - Apr 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- Mar 31, 2023

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: Jun 30 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.



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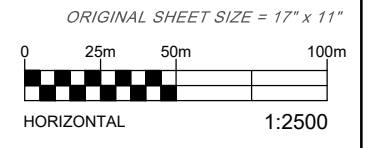
*Katasa Groupe
Phase One Environmental Site Assessment
116 Beech Street, Ottawa, Ontario
OTT-23005943-B0
June 16, 2023*

Appendix E: Aerial Photographs

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LEGEND
 APPROXIMATE SITE BOUNDARY
 PHASE ONE STUDY AREA





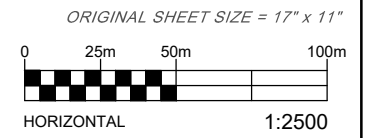
EXP Services Inc. www.exp.com
 t: +1.613.688.1899 | f: +1.613.225.7337
 2650 Queensview Drive, Suite 100
 Ottawa, ON K2B 8H6, Canada

DATE	JUNE 2023	PROPOSED HIGH RISE DEVELOPMENT 116 BEECH STREET, OTTAWA, ONTARIO PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 1928 AERIAL PHOTOGRAPH	project no.	OTT-23005943-B0
DESIGN	LW		scale	1:2,500
DRAWN BY	AS			FIG F-1

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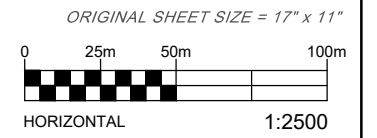
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DRAWN BY	AS	PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 1958 AERIAL PHOTOGRAPH	FIG F-2	

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- APPROXIMATE SITE BOUNDARY
- PHASE ONE STUDY AREA





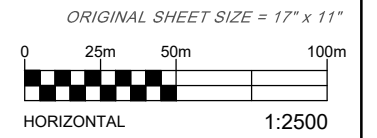
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DESIGN LW	CHECKED LW		scale 1:2,500
DRAWN BY AS			FIG F-3

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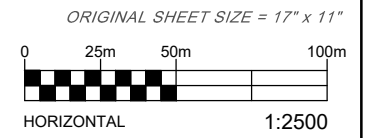
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DESIGN LW		scale 1:2,500
DRAWN BY AS		FIG F-4

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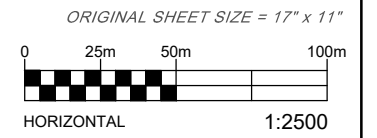
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DESIGN	CHECKED	PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 1991 AERIAL PHOTOGRAPH	scale	1:2,500
LW	LW		FIG F-5	
DRAWN BY	AS			

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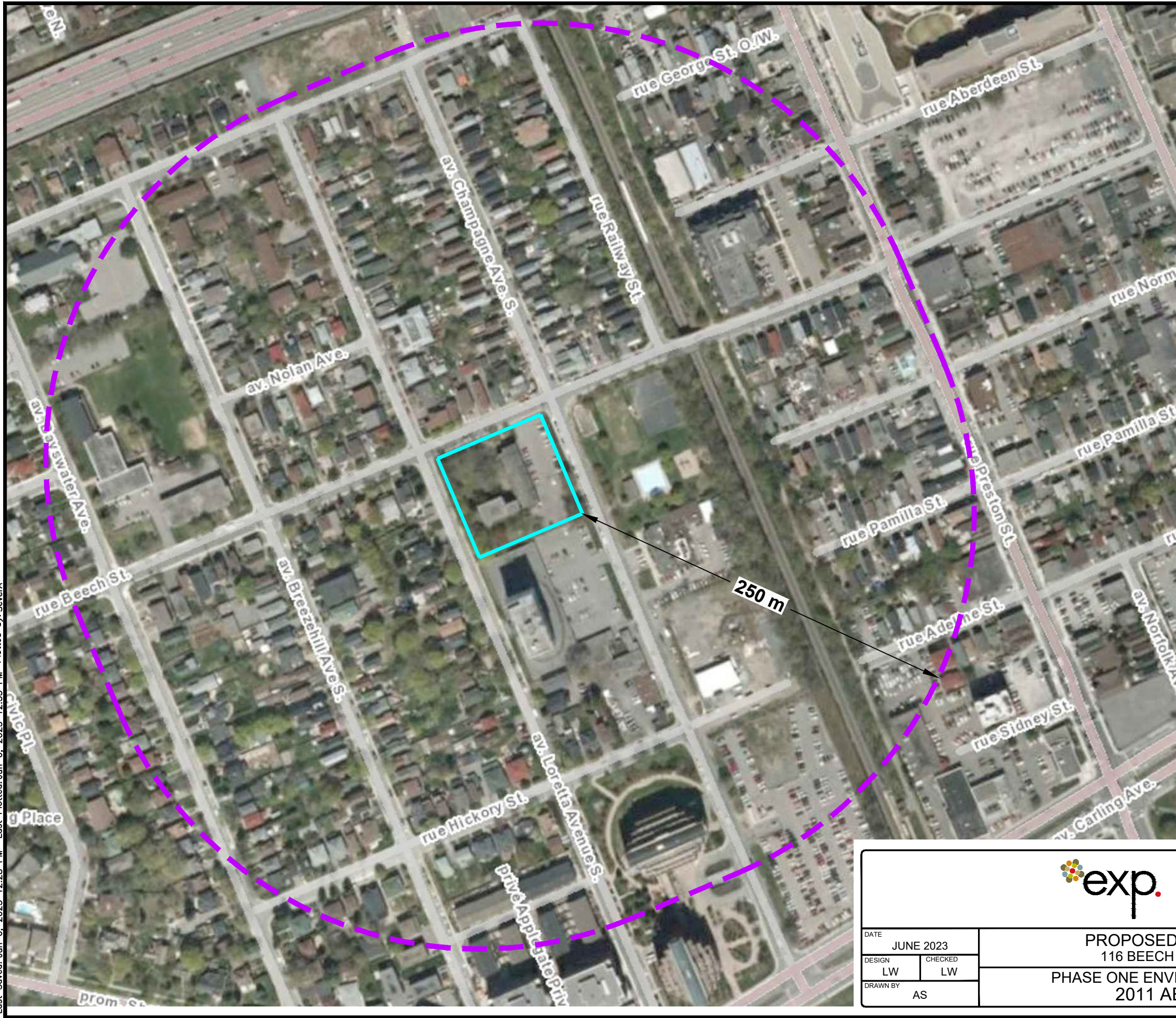
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 PHASE ONE STUDY AREA





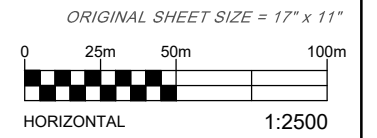
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DESIGN	LW		scale	1:2,500
DRAWN BY	AS			FIG F-6

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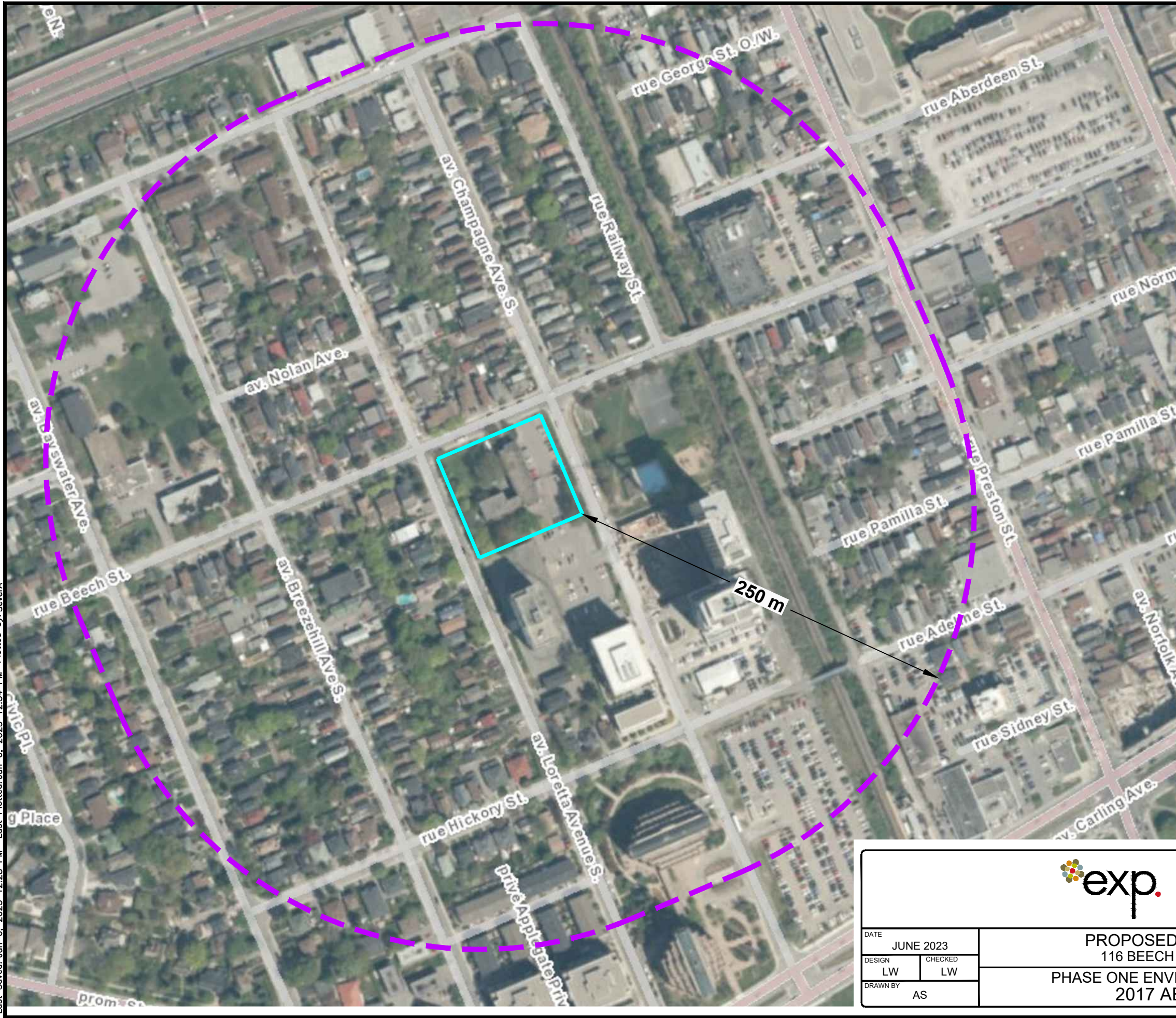
LEGEND
 APPROXIMATE SITE BOUNDARY
 PHASE ONE STUDY AREA



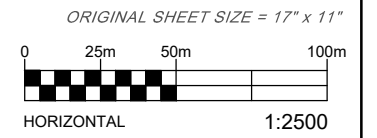
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DESIGN LW		scale 1:2,500
DRAWN BY AS		FIG F-7

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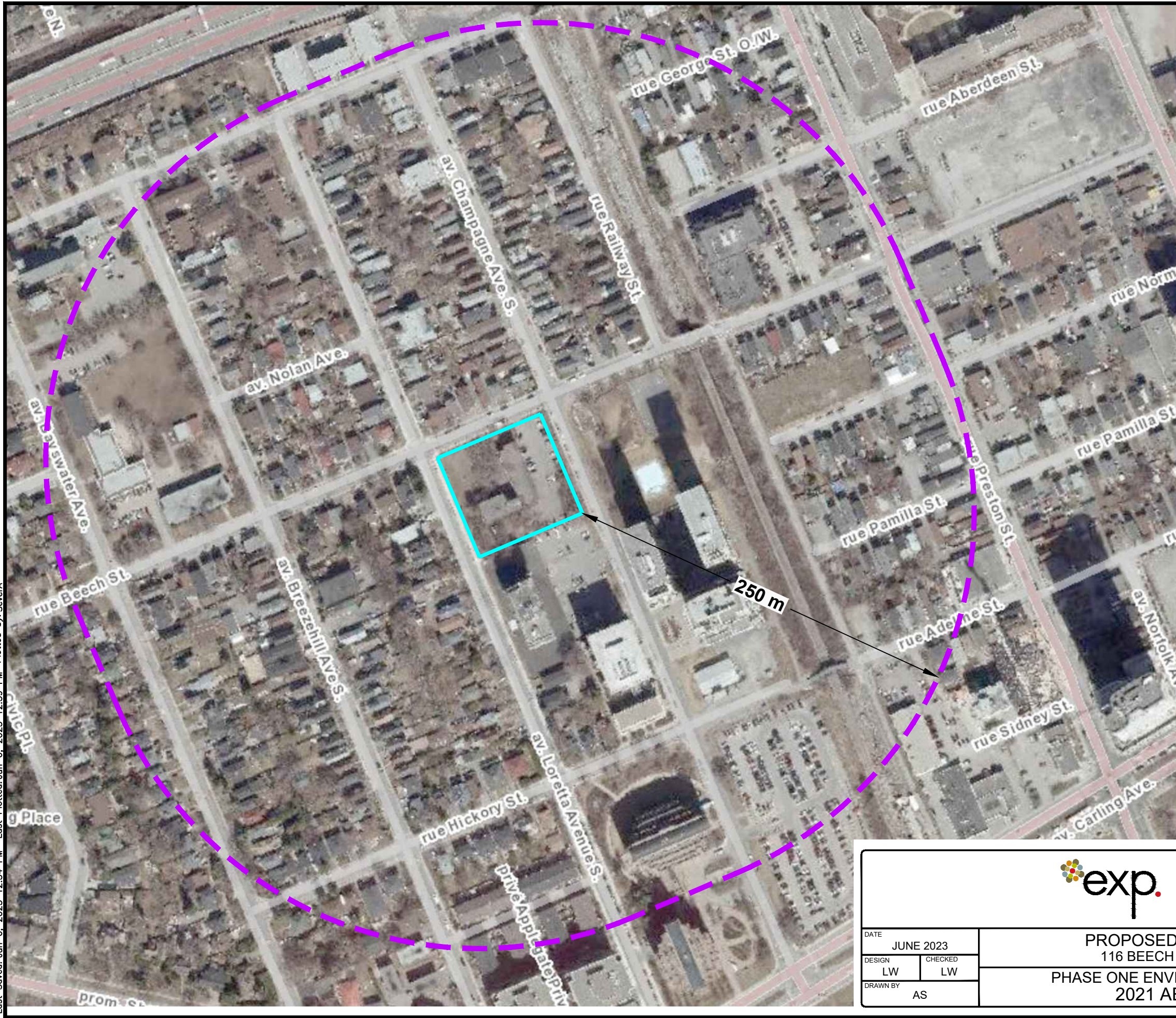
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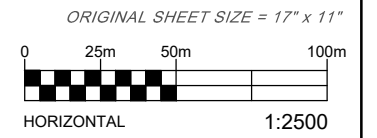
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DESIGN LW	CHECKED LW		scale 1:2,500
DRAWN BY AS			FIG F-8

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DESIGN	LW		scale	1:2,500
DRAWN BY	AS			FIG F-9

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*Katasa Groupe
Phase One Environmental Site Assessment
116 Beech Street, Ottawa, Ontario
OTT-23005943-B0
June 16, 2023*

Appendix F: Site Photographs

EXP Services Inc.

*Katasa Groupe
Phase One Environmental Site Assessment
116 Beech Street, Ottawa, Ontario
OTT-23005943-B0
June 16, 2023*



Photograph No. 1

View of the front of the site building, looking south.



Photograph No. 2

View of the east side of the site building, looking southwest.



Photograph No. 3

Storage room in the basement of the west part of the site building.



Photograph No. 4

View of the garbage room.



Photograph No. 5

View of the suspected former vent/fill pipes at the southeast corner of the building.



Photograph No. 6

View of the rear of the site building.



Photograph No. 7

View of the adjacent residential properties to the north and west, looking west.



Photograph No. 8

View of the adjacent park and residential properties to the east, looking east.