

Phase One Environmental Site Assessment 1108 Maisonneuve Street, Ottawa, Ontario

Client:

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Executive Summary

EXP Services Inc. (EXP) was retained by Pulse Societies Ltd. to complete a Phase One Environmental Site Assessment (ESA) for a residential property located at 1108 Maisonneuve Street in Ottawa, Ontario hereinafter referred to as the 'Phase One property'. At the time of the investigation, the Phase One property was developed with a two-storey, multi-unit (duplex) residential building.

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. It is understood that the report will be used for due diligence purposes in support of a City of Ottawa site plan application. A Record of Site Condition (RSC) is not required due to a change in land use.

The property is located on the west side of Maisonneuve Street, between St. Joseph Boulevard and Rocque Street. At the time of the investigation, the Site was improved with a single storey, multi-tenant building (duplex) with associated asphalted and gravel parking areas and a landscaped backyard area to the west. The subject site is found in an urban residential neighbourhood which is serviced by municipal water and sanitary systems, as well as connected to overhead electrical supply and buried natural gas networks.

The Phase One property is legally described as 1108 Maisonneuve Street: PT LTS 49 & 50, PL86, AS IN CT176790; GLOUCESTER with PIN 044250127 and is 0.213 acres in area.

Based on a review of historical aerial photographs, historical maps, and other records, it appears that the Phase One property was developed in 1973 with a residential dwelling.

The closest bodies of water are Bilberry Creek located 190 m west and the Ottawa River located approximately 2 km to the northwest. The local topography has a slight slope to the north. Based on these factors, the regional groundwater flow direction is inferred to be in the northern direction.

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.

EXP PCA #	Location of PCA	Potentially Contaminating Activity (PCA)	Description	Environmental Concern to Site (Yes/No) & Rationale
PCA 1	2817 – 2821 St. Joseph Boulevard (160 m southeast)	PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Former auto repair garage in operation during at least the 1990s.	Due to the large intervening distance to the Phase One property, this PCA does not contribute to an APEC.
PCA 2	1226 Orleans Place Drive (80 m northwest)	PCA #Other – Spills	Several fuel and hydraulic fluid spills during the 2000s and 2010s	Due to down/cross gradient location in relation to the Phase One property, this PCA does not contribute to an APEC.
PCA 3	2834 St. Joseph Boulevard (240 m southeast)	PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Former auto repair garage in operation in the 1940s to 1970s.	Due to the large intervening distance, this PCA does not contribute to an APEC.

Based on the results of the Phase One ESA, no on-site PCAs were identified. However, the following off-site PCAs were identified.



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EXP PCA #	Location of PCA	Potentially Contaminating Activity (PCA)	Description	Environmental Concern to Site (Yes/No) & Rationale
PCA 4	2851 St. Joseph Boulevard (160 m southeast)	PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Former auto repair garage in operation in the 1940s to 1950s.	Due to the large intervening distance, this PCA does not contribute to an APEC.

Based on the results of the Phase One ESA, none of the above PCAs contribute to areas of potential environmental concern (APEC) to the Phase One property.

The Qualified Person who oversaw this work, Chris Kimmerly, P.Geo., does not recommend any additional environmental investigation at this time.

If it is anticipated that excess soil may be generated during site development, a Soil Characterization Report will be required as per Ontario Regulation 406/19 – On site and Excess Soil Management.

Since the buildings on the Phase One property are to be demolished during site redevelopment, a Designated Substance Survey is required as per Ontario Regulation 490/09 prior to the disturbance of any building materials.

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.



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1 Introduction

EXP Services Inc. (EXP) was retained by Pulse Societies Ltd. to complete a Phase One Environmental Site Assessment (ESA) for a residential property located at 1108 Maisonneuve Street in Ottawa, Ontario hereinafter referred to as the 'Phase One property'. At the time of the investigation, the Phase One property was developed with a single storey, multi-unit (duplex) residential 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. It is understood that the report will be used for due diligence purposes in support of a City of Ottawa site plan application. A Record of Site Condition (RSC) is not required due to a change in land use.

EXP personnel who conducted assessment work for this project included Scott Lessard, B.Sc., and Chris Kimmerly, P.Geo. An outline of their qualifications is provided in Appendix A.

1.2 Phase One Property Information

The property is located on the west side of Maisonneuve Street, between St. Joseph Boulevard and Rocque Street. At the time of the investigation, the Site was improved with a single storey, multi-tenant building (duplex) with associated asphalted and gravel parking areas and a landscaped backyard area to the west. The subject site is found in an urban residential neighbourhood which is serviced by municipal water and sanitary systems, as well as connected to overhead electrical supply and buried natural gas networks.

Topographically, the Site is relatively flat. The surrounding area has a slight downwards slope towards the north. The closest bodies of water are Bilberry Creek located 190 m west and the Ottawa River located approximately 2 km to the north. Based on these factors, the regional groundwater flow direction is inferred to be in the northern direction.

The Phase One property is legally described as 1108 Maisonneuve Street: PT LTS 49 & 50, PL86, AS IN CT176790; GLOUCESTER with PIN 044250127 and is 0.213 acres in area.

The approximate Universal Transverse Mercator (UTM) coordinates for the Phase One property are Zone 18, 459244 m E and 5035900 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.

Authorization to proceed with this investigation was provided by Mr. Sael Nemorin of Pulse Societies Ltd. Contact information for Mr. Nemorin is Suite 100, 135 Laurier Avenue West, Ottawa, Ontario, K1P 5J2.

The Phase One property site location and site layout are shown on Figures 1-2 in Appendix B.



2 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 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.

The Phase One property is zoned residential R5A. The properties immediately surrounding the Phase One property to the north, east and south are also zoned residential, while the church property to the west and southwest is zoned institutional. Most of the remaining properties in the Phase One study area are also zoned residential with the exception of a school to the northwest, a shopping centre to the north and commercial properties along Place d'Orleans Drive to the east and St. Joseph Boulevard to the southeast.

The Phase One study area is shown on Figure 3 in Appendix B.

3.2 First Developed Use Determination

Based on a review of historical aerial photographs, historical maps, and other records review, it appears that the Phase One property was developed as a residential property in 1973. Prior to development, the property was vacant.

3.3 Fire Insurance Plans

A search of The Catalogue of Canadian Fire Insurance Plans 1875 – 1975 (Catalogue) determined that no fire insurance plans (FIPs) for the Phase One study area exist.

3.4 Chain of Title

Based on the historical information available, a chain of title was not required for the Phase One property.

A GeoWarehouse search of 1108 Maisonneuve Street, Ottawa, Ontario conducted on July 11, 2024, indicated that the title of the property was transferred to the current owner (2701292 Ontario Ltd.) in June 2019 and appears to have been used as a residential dwelling since 1973.

3.5 Environmental & Geotechnical Reports

No previous environmental or geotechnical reports were available for review.

3.6 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.

3.6.1 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).



No response has yet been received from the MECP. However, any pertinent information received will either be included in the final report or be forwarded as an addendum to this report.

3.6.2 Historic Land Use Inventory

Records pertaining to the site were received on July 25, 2024 from the City of Ottawa for the Historical Land Use Inventory (HLUI) through the Municipal Freedom of Information and Protection of Privacy Act (FOI). The following entries were listed:

- Comvac Repair Centre, located at 1115 St. Pierre St. (130m west of the Phase One property), was listed in 2001 as a
 wholesaler of electronic machinery, equipment and supplies. Given that the company was not manufacturing
 electrical components and operated during a short timeframe, this does not represent a PCA to the Phase One
 property.
- Champlain Cleaners, located at 2864 St. Joseph Boulevard (190 southeast of the Phase One property), was listed between 2001 and 2006. This represents a PCA to the Phase One property - PCA 1 (PCA #37 – Operation of Dry-Cleaning Equipment (where chemicals are used).

No other entries listed in the HLUI search represent a PCA to the Phase One property.

3.6.3 Environmental Registry

On July 16, 2024, the MECP Environmental Registry website was searched for postings in the vicinity of the Phase One property. No records were identified in the Phase One study area.

3.6.4 Environmental Access

On July 16, 2024, the MECP Environmental Access website was searched for postings within the Phase One study area. No records were found within the Phase One study area:

3.6.5 Hazardous Waste Program Registry

On July 16, 2024, the Resource Productivity and recovery Authority (RPRA) Hazardous Waste Program (HWP) Registry website was searched for registered waste generators within the Phase One study area. The following record was found.

Location (Generator)	Proximity to the Phase One property	Wastes Generated	Years	Environmental Concern to the Phase One Property and Rationale
Orleans Urgent Care Clinic 1220 Prom. Place d'Orleans Dr (ON4775984)	100 m north	Pathological wastes	2010 - 2022	No, based on the nature of the operations it is unlikely that significant amounts of wastes are generated.

Based on the nature of operations at this property and its location downgradient in relation to the Phase One property, the above record does not represent a PCA to the Phase One property.

3.6.6 Former Industrial Sites

The document entitled *Mapping and Assessment of Former Industrial Sites – City of Ottawa* prepared by Intera, July 1988 was reviewed. No former industrial sites were identified in the Phase One study area.



3.6.7 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.

3.6.8 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.

3.6.9 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 landfills were listed within the Phase One study area.

3.6.10 Street Directories

A city directories search for the Phase One study area, was conducted by ERIS. Directories published in 1991, 1994, 1997, 2000, 2006/2007, 2012, 2017, and 2021. Based on the review of the city directories, the following PCA was identified:

• PCA 1 (PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) – former automotive repair garage listed as B & R garage located 160 m southeast of the Phase One property at 2817 – 2821 St. Joseph Boulevard and was listed in 1991.

Comvac Repair Centre located at 1115 St. Pierre Street (directly west of the Phase One property) was listed from 1997-2017. Based on a Google search, this company operated as a vacuum repair centre and general contractor. Based on the inherent nature of these operations, this does not represent a PCA to the Phase One property.

3.6 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
1087 St. Pierre Street	94 m west	On November 7, 2019, it was reported that damage occurred to the natural gas service line to the home resulting in the release of natural gas.	Ontario Spills (SPL)	No, a natural gas leak was released into the atmosphere and would not result in an impact to the Phase One property.

The following entries from the EcoLog ERIS report was reviewed and summarized below.



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Location	Proximity to the Site	Description	Database	Environmental Concern to Site (Yes/No) & Rationale
		A Loblaws Transport truck was listed on November 2, 2001, to have experienced a small release of diesel fuel that leaked on the paved parking lot and was subsequently cleaned.	SPL	No, the large intervening
1226 Orleans Place Drive	115 m	A listing on July 29, 2002, indicates that a diesel fuel tank fell off a parked vehicle within the Loblaws parking lot resulting in the release of fuel.	SPL	distance and down/cross gradient location from the Phase One property. (PCA 2 – PCA #Other - Spills)
	northwest	On September 8, 2015, No Frills reported a 50-litre hydraulic oil leak to the ground that was subsequently cleaned.	SPL	
		A Pharmacy located in the shopping centre was registered in 2001 as a generator (Generator No. ON2539603) of pharmaceuticals and pathological wastes.	Ontario Regulation 347 Waste Generators Summary (GEN)	No, due to the distance and down/cross gradient location from the Phase One property
		Loblaws Companies East was registered from 2002 to 2004 as a generator (Generator No. ON4626979) of halogenated pesticide and non- halogenated lean organics.	GEN	
	115 m	Loblaws Companies Limited was registered in 2015 and 2016 as a generator (Generator No. ON8867495) of pathological wastes.	GEN	No, due to the distance and down/cross gradient location from the Phase One
1226 Orleans Place Drive		Choice Properties REIT was registered from 2021 - 2022 as a generator (Generator No. ON3679993) of waste oils / sludges and oil skimmings & sludges.	GEN	property
Place Drive	northwest	Loblaws Inc. was registered as of 2022 as a generator (Generator No. ON8867495) of pathological wastes, pharmaceuticals, and aliphatic solvents.	GEN	
		Loblaws reported a 113 kg refrigerant R- 22 release in March of 2006.	SPL	
		On April 23, 2007, Loblaws reported a cooling system leak which resulted in the release of 250 lb of refrigerant R-22 to the air.	SPL	No, a refrigerant leak was released into the atmosphere and would not result in an impact to the
		On February 22, 2008, Loblaws reported a 445 lb refrigerant leak to the atmosphere.	SPL	Phase One property.



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Location	Proximity to the Site	Description	Database	Environmental Concern to Site (Yes/No) & Rationale
		On October 6, 2012, No Frills reported a 283 kg release of refrigerant R-22 into the atmosphere.	SPL	
		Parson Refrigeration Company reported a release of 600 kg of R-22 refrigerant on November 3, 2003.	SPL	
1224 Promenade Place D'Orleans	123 m northwest	Parson Refrigeration reported a 250 lbs refrigerant release to the air on June 15, 2004.	SPL	No, a refrigerant leak was released into the atmosphere and would not result in an impact to the
Place D'Orleans		Loblaws Supermarkets Limited reported a 115 kg refrigerant R-22 leak on July 7, 2005, that was released to the atmosphere.	SPL	Phase One property
1224 Promenade Place D'Orleans Drive	123 m northwest	Orleans Family Care Physicians is registered in 2010 as a generator (Generator No. ON3042834) of pharmaceuticals and pathological wastes.	GEN	No, due to the distance and down/cross gradient location from the Phase One property
	nade 132 m rleans northeast	MDS Laboratories, BPC Ontario Labs LP and LifeLabs LP were registered as generators (same Generator No. of ON0116777) of pathological wastes from 1995 – 2001 & 2003-2015. GEN	GEN	
1220 Promenade Place D'Orleans Drive		Beausejour Clinic Pharmacy Ltd. was registered as a generator of (Generator No. ON2610500) of pharmaceuticals and pathological wastes from 2000 – 2001.	GEN	No, due to the distance and down/cross gradient location from the Phase One property
		Orleans Urgent Care Clinic was registered as a generator of (Generator No. ON4775984) pathological wastes in 2010 – 2022.	GEN	
1180 Place D'Orleans Drive	135 m northeast	On August 22, 2014, a fire started during the replacement of the water in the commercial unit resulting in a release of natural gas to the atmosphere.	Fuel Oil Spills and Leaks (INC)	No, a natural gas leak was released into the atmosphere and would not result in an impact to the Phase One property.

The following additional PCA's were identified based on the Ecolog ERIS Search:

• PCA 2 (PCA#Other - Spills) – a number of hydraulic oil and diesel fuel leaks reported in 2001, 2002 and 2015 at 1226 Orleans Place Drive located 80 m northwest of the Phase One property.

3.7 Physical Setting Sources

3.7.1 Aerial Photographs

Aerial photographs dated 1958, 1976, 1991, 1999, 2002, 2005, 2008, 2011, 2014 and 2022 were reviewed on the City of Ottawa GeoOttawa online mapping tool website. No discernable aerial photographs were available before 1958. 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
1958	The Phase One property appears to be undeveloped vacant land. Maisonneuve Street and Rocque Street are not visible, only St. Pierre Street is visible to the west. The Phase One property is surrounded by vacant undeveloped land to the north, south and east. Only a small number of residential buildings appear on the properties on the west side of St. Pierre Street and to the east along Gabriel Street and to the east. There appear to be a limited number of commercial buildings developed along St. Joseph Boulevard to the south.
1976	The Phase One property appears to be developed with a residential building with a similar footprint to the current building. Maisonneuve Street is now visible with residential developments. The Phase One property is surrounded by single-family residential properties to the north and south along Maisonneuve Street. Additional residential developments appear along St. Pierre Street to the west of the Phase One property and Gabriel Street to the east. More commercial buildings appear along St. Joseph Boulevard to the south.
1991	A detached storage shed appears on the western portion of the Phase One property. The Place D'Orleans shopping mall is now constructed approx. 225 m to the east. Maisonneuve St. to the west is fully developed with residential development. Additional commercial buildings have been constructed along St. Joseph Boulevard to the south.
2002	No significant changes to the Phase One property. A commercial development immerging to the east beyond Gabriel Street and to the north beyond Rocque Street on Place D'Orleans Drive which is fully visible. Further commercial developments are noted to the northeast of the Phase One property in the shopping centre property.
2005-2008	No significant changes to the Phase One property or surrounding properties.
2011	No significant changes to the Phase One property or surrounding properties.
2014-2021	No significant changes to the Phase One property or surrounding properties.
2022	The detached storage shed previously located on the western portion of the Phase One property is no longer visible. No significant changes to the surrounding properties.

Based on a review of the aerial photographs, no PCAs were identified.

3.7.2 Topography, Hydrology, Geology

The following information sources were reviewed to determine the nature of the subsurface materials at the site:

- Surficial Geology Ottawa Map 1506A, Geological Survey of Canada. Scale 1:50,000. Issued 1973.
- Bedrock Geology Ottawa, Geological of Canada Survey. Scale 1:50,000. Issued 1976.
- Ontario Geotechnical Boreholes Electronic Resource.
- MOE Water Well Records Electronic Resource.



• Department of Natural Resources, Topographic Mapping. Electronic Resource.

Based on review of the above information, the bedrock in the general area is part of the Oxford Formation and is composed of limestone and dolomite. With respect to surficial geology, beneath any fill, the Phase One property is underlain by fine-textured glaciomarine deposits of clay and silt.

The local topography of the Site relatively flat, while the area has a slight slope down to the north.

3.7.3 Fill Materials

Based on the topography of the Phase One property and its similar elevation to the surrounding properties, it is not anticipated that significant quantities of fill material is present on the Phase One property.

3.7.4 Water Bodies and Areas of Natural Significance

The closest bodies of water are Bilberry Creek located 190 m west and the Ottawa River located approximately 2 km to the north. Based on these factors, the regional groundwater flow direction is inferred to be in the northern direction.

There are no Areas 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).

3.7.5 Well Records

The Ontario well records website (https://www.ontario.ca/page/map-well-records) was accessed. Several records for previous potable water wells drilled in the 1950s and 1960s were identified in the Phase One study area including along St. Pierre Street to the west and along Gabriel Street to the east.

Generally, the overburden consists of blue clay over limestone bedrock at 4.5 – 6.7 metres below grade.

No recent domestic water wells were identified in the Phase One study area. The potable water in the area is serviced by the City of Ottawa.

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/).

3.8 Site Operating Records

No site operating records were available for review.



4 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. Tristan Pelletier, current co-owner of 2701292 Ontario Ltd, was interviewed via telephone call on July 10, 2024. He noted that the residential building remained similar to 2019, when he purchased the property. He indicated that the building is currently occupied by two tenants in two separate units, one on the ground floor and one in the finished basement. Mr. Pelletier indicated that the original structure was constructed in the 1970s and that a detached shed on the western portion of the property had been demolished in 2022. He was not aware of any previous fuel storage tanks on the Phase One property. He was also unaware of any environmental issues associated with the Phase One property.

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



5 Site Reconnaissance

5.1 General Requirements

On June 27, 2024, Mr. Scott Lessard of EXP conducted the site visit. 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.

The general environmental management and housekeeping practices at the Phase One property 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 EXP's investigation.

Observations of the subject property and surrounding properties were made. The site reconnaissance began at approximately 10:00 a.m. and Mr. Lessard was accompanied by Mr. Christian Lacroix, current co-owner of 2701292 Ontario Ltd, during his time onsite. The weather was approximately 30°C and sunny. Adjacent properties were observed from within the grounds of the Phase One property, as well as publicly accessible areas. Photographs documenting the site visit are included in Appendix F.

5.2 Specific Observations at the Phase One Property

The residential building footprint covers the majority of the eastern portion of the Phase One property. There are paved parking areas on the northern and western sections of the Phase One property. Another section of asphalt is visible on the western section, presumably where the previous storage shed had been located. A gravel right of way borders the Phase One property to the west.

5.2.1 Buildings and Structures

A single storey, multi tenant residential building covers the majority of the eastern section of the Phase One property. The building has concrete block foundation and a finished basement.

5.2.2 Site Utilities and Services

The Phase One property is currently serviced by municipal water and sewer services, overhead electrical and telecommunication lines, and buried natural gas service.

The heating for the Phase One property building is provided via natural gas forced air.

5.3 Storage Tanks

5.3.1 Underground Storage Tanks

No underground storage tanks (USTs) were observed on the Phase One property and there was no evidence of historical UST.

5.3.2 Above Ground Storage Tanks

No above ground storage tanks (ASTs) were observed on the Phase One property. In addition, no evidence of holes for piping into the house from a historical exterior AST was observed by EXP.

5.4 Chemical Storage Handling and Floor Condition

No chemicals (other than domestic cleaners) are stored at the Phase One property.



5.5 Areas of Stained Soil, Pavement or Stressed Vegetation

No areas of notable staining of soil were observed on the Phase One property at the time of EXP's site visit. A small amount of dark staining, presumably soil from parked vehicles, was visible on the southern paved parking area. This does not represent an environmental concern to the Phase One property since the amount of staining is minimal.

5.6 Fill and Debris

It is unlikely that any significant quantities of fill material are present on the Phase One property since the elevation of the property is similar to those of the surrounding area.

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.

The Phase One property does emit exhaust from natural gas-fired furnaces. No other 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.

ACMs in the workplace are defined as a Designated Substance under the Ontario Occupational Health and Safety Act (OHSA). Under OHSA, 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 building (constructed in 1973), ACM may be present in the building. A Designated Substance Survey (DSS) is recommended according to Ontario Regulation 490/09 prior to any renovation or demolition of the building.



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 ozonedepleting characteristics. Importation of CFCs into Canada ceased in 1997 and a total ban on their use is proposed for 2020. The use of these materials is still permitted in existing equipment, but equipment must be serviced by a licensed contractor such that CFCs are contained and not released to the environment during servicing or operation.

Maintenance of refrigerant containing equipment should 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 building (constructed in 1973), LBPs may be present and should be addressed as part of a DSS prior to renovation or demolition.

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.

The interior painted surfaces observed during EXP's site visit were generally in good condition. Fluorescent light tubes were observed in the site building. As such, mercury may be present and should be addressed as part of a DSS prior to renovation or demolition.

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.

Based on the age of the building, PCB containing equipment is unlikely to be present but should be addressed as part of a DSS prior to renovation or demolition.

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 difficultto-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, an organic 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 visible mould or water damage was identified on the day of the survey.



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 vehicle or equipment maintenance was observed at the Phase One property.

5.16 Oil/Water Separators and Sumps

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

A sump pit and pump system is located in the basement of the building. The water was clear, and no sheen was observed on the surface of the water.

5.17 Sewage and Wastewater Disposal

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

5.18 Solid Waste Generation, Storage & Disposal

Solid wastes generated at the Phase One property are limited to household wastes and food wastes. This waste is managed by each individual tenant and no solid waste storage areas were observed. No environmental concerns pertaining to solid waste generation were identified.

5.19 Liquid Waste Generation, Storage & Disposal

No liquid waste is generated or stored 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 lift equipment of concern was identified at the Phase One property.

5.22 Mechanical Equipment

No mechanical equipment of concern was present on the Phase One property.



5.23 Abandoned and Existing Wells

There is no evidence that there are any current or historic water wells on the Phase One property.

5.24 Roads, Parking Facilities and Right of Ways

Vehicular access is via Maisonneuve Street on the east side of the Phase One property.

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 properties;
- West: Maisonneuve Street following by residential properties;
- East: Residential properties and a garage building with two overhead doors; and
- South: Residential properties.

A garage building with overhead doors was visible at 1115 St. Pierre Street, located to the adjacent west of the Phase One property. Vehicles in the vicinity of the building were labelled with Diotte Electric. Based on the city directory search (see Section 3.6.10), Comvac Repair Centre operated at this property from 1997 – 2017 as a vacuum repair and general contracting company. Based on the inherent nature of these current and past operations, this does not represent a PCA to the Phase One property.

A former automotive garage was located 240 m southeast of the Phase One property at 2834 St. Joseph Boulevard from the 1940s to 1970s according to a historical road sign that was observed during the site visit (**PCA 3**: PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems).

A former automotive garage was located 160 m southeast of the Phase One property at 2851 St. Joseph Boulevard from the 1940s to 1950s according to a historical road sign that was observed during the site visit (**PCA 4**: PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems).

5.26 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.

5.27 Summary and Written Description of Investigation

Based on the findings of the investigation, four PCAs have been identified in the Phase One study area that do not represent APECs based on large intervening distance and/or location downgradient in relation to the Phase One property:

• PCA 1 (PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) – former automotive repair garage located 160 m southeast of the Phase One property at 2817 – 2821 St. Joseph Boulevard.



- PCA 2 (PCA#Other Spills) historic hydraulic oil and diesel fuel leaks 80 m northwest of the Phase One property at 1226 Orleans Place Drive.
- PCA 3 (PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) former automotive repair garage located 240 m southeast of the Phase One property at 2834 St. Joseph Boulevard.
- PCA 4 (PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) former automotive repair garage located 160 m southeast of the Phase One property at 2851 St. Joseph Boulevard.



6 Review and Evaluation of Information

6.1 Current and Past Uses

Based on a review of historical aerial photographs, historical maps, and other records, it appears that the Phase One property was developed in 1973 with a residential dwelling.

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.

No PCA's were identified on the Phase One property but the following PCAs were identified in the Phase One study area:

- PCA 1 (PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) former automotive repair garage located 160 m southeast of the Phase One property at 2817 2821 St. Joseph Boulevard.
- PCA 2 (PCA#Other Spills) historic hydraulic oil and diesel fuel leaks 80 m northwest of the Phase One property at 1226 Orleans Place Drive.
- PCA 3 (PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) former automotive repair garage located 240 m southeast of the Phase One property at 2834 St. Joseph Boulevard.
- PCA 4 (PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems) former automotive repair garage located 160 m southeast of the Phase One property at 2851 St. Joseph Boulevard.

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, No APECs were identified on the Phase One property.

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, and PCAs are shown in Figure 3.

6.4.1 Buildings and Structures

A single storey, multi-tenant residential building is present on the Phase One property. The building has a concrete block foundation with a finished basement and is heated with forced air natural gas.

6.4.2 Water Bodies and Groundwater Flow Direction

The closest bodies of water are Bilberry Creek located 190 m west and the Ottawa River located approximately 2 km to the northwest. The local topography has a slight slope to the north. Based on these factors, the regional groundwater flow direction is inferred to be in the northern direction.



6.4.3 Areas of Natural Significance

There are no ANSI within the Phase One study area.

6.4.4 Water Wells

Several records for previous potable water wells drilled in the 1950s and 1960s were identified in the Phase One study area including along St. Pierre Street to the west and along Gabriel Street to the east.

Generally, the overburden consists of blue clay over limestone bedrock at 4.5 – 6.7 metres below grade.

No recent domestic water wells were identified in the Phase One study area. The potable water in the area is serviced by the City of Ottawa.

6.4.5 Potentially Contaminating Activity

No PCA's were identified on the Phase One property but the following PCAs were identified in the Phase One study area.

EXP PCA #	Location of PCA	Potentially Contaminating Activity (PCA)	Description	Rationale
PCA 1	2817 – 2821 St. Joseph Boulevard (160 m southeast)	PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Former auto repair garage in operation during at least the 1990s.	Due to the large intervening distance to the Phase One property, this PCA does not contribute to an APEC.
PCA 2	1226 Orleans Place Drive (80 m northwest)	PCA #Other – Spills	Several fuel and hydraulic fluid spills during the 2000s and 2010s	Due to down/cross gradient location in relation to the Phase One property, this PCA does not contribute to an APEC.
PCA 3	2834 St. Joseph Boulevard (240 m southeast)	PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Former auto repair garage in operation in the 1940s to 1970s.	Due to the large intervening distance, this PCA does not contribute to an APEC.
PCA 4	2851 St. Joseph Boulevard (160 m southeast)	PCA#52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Former auto repair garage in operation in the 1940s to 1950s.	Due to the large intervening distance, this PCA does not contribute to an APEC.

None of the above APECs are considered to contribute to APECs on the Phase One property.

6.4.6 Areas of Potential Environmental Concern

No APECs were identified on the Phase One property.

6.4.7 Underground Utilities

The Phase One property is serviced by buried municipal sewage, water and natural gas systems, and overhead electricity and communication lines. The heating on the Phase One property is provided via natural gas.



6.4.8 Subsurface Stratigraphy

The bedrock in the general area is part of the Oxford Formation and is composed of limestone and dolomite. With respect to surficial geology, beneath any fill, the Phase One property is underlain by fine-textured glaciomarine deposits of clay and silt.

The local topography of the Site relatively flat, while the area has a slight slope down to the north.

6.4.9 Uncertainty Analysis

The CSM is a simplification of reality, which 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.



7 Conclusions

Based on the Phase One ESA at the property located at 1108 Maisonneuve Street., no on-site PCAs and a total of four off-site PCAs were identified for the Phase One property. None of the PCAs were determined to contribute to APECs on the Phase One property.

The Qualified Person who oversaw this work, Chris Kimmerly, P.Geo., does not recommend any additional environmental investigation at this time.

If it is anticipated that excess soil may be generated during site development, a Soil Characterization Report will be required as per Ontario Regulation 406/19 – On site and Excess Soil Management.

Since the buildings on the Phase One property are proposed to be demolished during site redevelopment, a Designated Substance Survey is required as per Ontario Regulation 490/09 prior to the disturbance of any building materials.

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 References

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- Golder Associated Ltd., Old Landfill Management Strategy, Phase 1, Identification of Sites, City of Ottawa, Ontario, 2004.



9 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 reevaluation. Where special concerns exist, or Pulse Societies Ltd. ("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 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.

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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.



10 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.

Scott Lessard, B.Sc.

Environmental Scientist Earth and Environment

Chris Kimmerly, P.Geo. QP_{ESA} Manager - Senior Geoscientist Earth and Environment





Pulse Societies Ltd. Phase One Environmental Site Assessment 1108 Maisonneuve Street, Ottawa, Ontario OTT-23014181-JO July 30, 2024

Appendix A: Qualifications of Assessors



Pulse Societies Ltd. Phase One Environmental Site Assessment 1108 Maisonneuve Street, Ottawa, Ontario OTT-23014181-J0 July 30, 2024

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.

Scott Lessard, B.Sc., is a Project Manager with 8 years of experience in the environmental consulting field. A graduate of Concordia University in Environmental Science, his technical undertakings have included: project coordination; Phase I and II Environmental Site Assessments; contaminated site investigations including drilling supervision, environmental sampling and data evaluation including Designated Substance Surveys; proposal preparation, client liaison and technical report preparation.

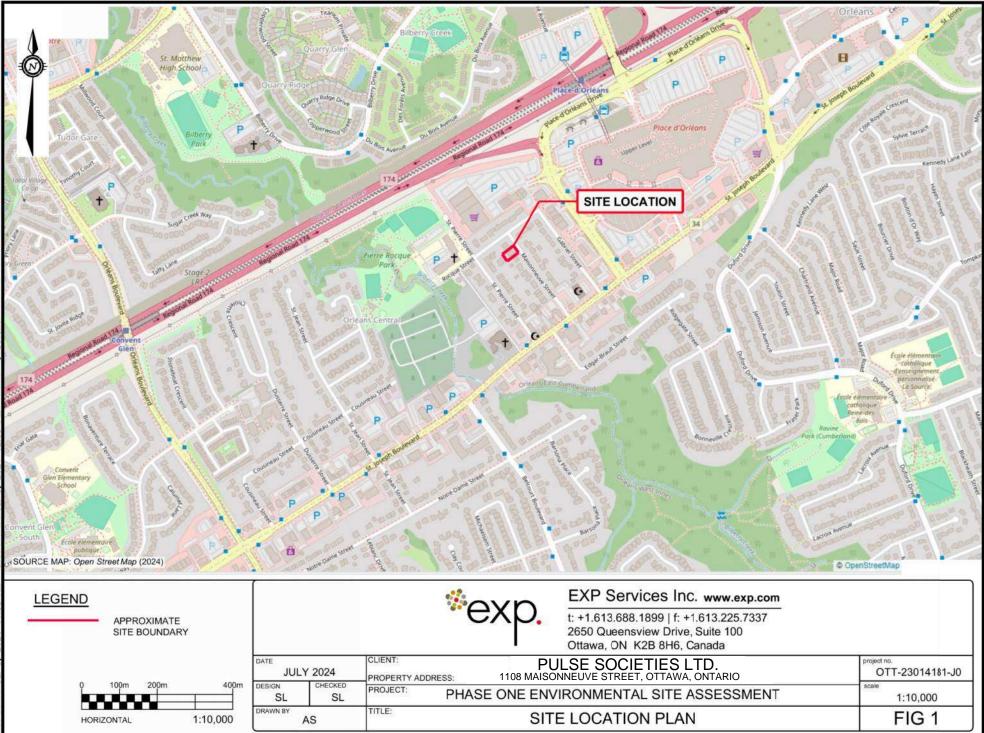
Chris Kimmerly, M.Sc., P.Geo., has more than 31 years of environmental consulting experience, 30 of which have been with EXP. A graduate of Brock University with a Master of Science Degree in Geological Science, His technical experience includes managing, coordinating, and conducting environmental site assessments; groundwater sampling programs; soil and groundwater remedial action and risk mitigation plans; mineral aggregate assessments; hydrogeological and terrain analysis assessments; designated substances and hazardous materials surveys. Mr. Kimmerly is a Qualified Person for completing Phase One and Two Environmental Site Assessments as per O.Reg. 153/04.

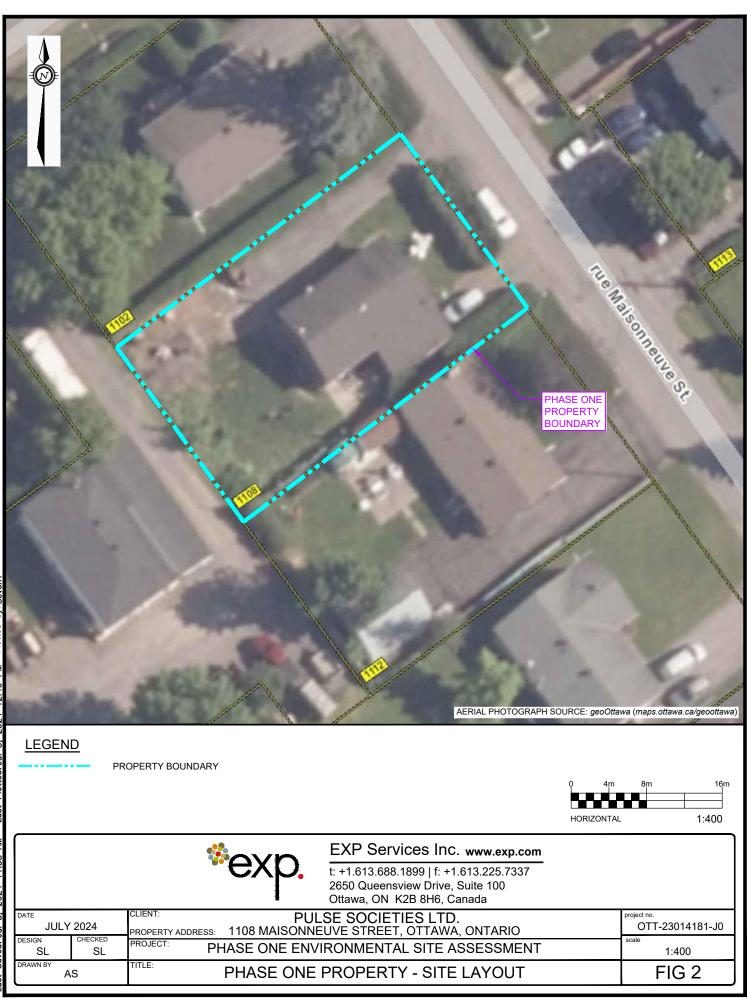


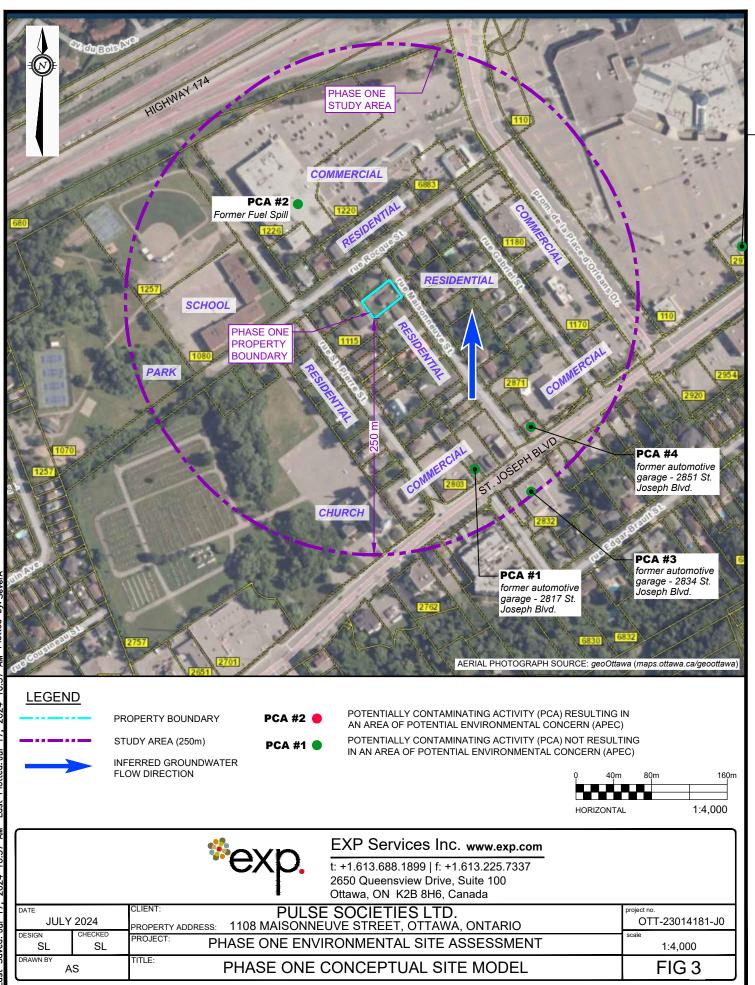
Pulse Societies Ltd. Phase One Environmental Site Assessment 1108 Maisonneuve Street, Ottawa, Ontario OTT-23014181-JO July 30, 2024

Appendix B: Figures









cun out Jos

PC

EXP Services Inc.

Pulse Societies Ltd. Phase One Environmental Site Assessment 1108 Maisonneuve Street, Ottawa, Ontario OTT-23014181-JO July 30, 2024

Appendix C: Municipal & Provincial Records





File Number: D06-03-24-0078

July 25, 2024

Momin Malek Exp

Sent via email Momin.Malek@exp.com

Dear Momin Malek,

Re: Information Request 1108 Maisonneuve 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: The Environmental Remediation Unit does not have any environmental records for this property.
- Ottawa Public Health Environmental Health: all public inspection results are publicly available on the Ottawa Public Health website: <u>https://www.ottawapublichealth.ca/en/public-health-services/public-health-inspections.aspx</u>
- Sewer Use Program: The City's Sewer Use Program has not found any information pertaining to the subject property.
- **Solid Waste Services:** The subject property is not within 5 kilometers of any Solid Waste Services facilities

Documents Provided:

HLUI Summary Report and HLUI Map

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

For more information on how to interpret the HLUI data identified in the attached excel sheet ('ADDRESS – HLUI Summary report.xlsx'), please refer to the <u>Overview and User</u> <u>Guide</u>."

Additional information may be obtained by contacting:

Ontario's Environmental Registry

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

The Ontario Land Registry Office

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

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

Ottawa Public Health

Ottawa Public Health inspects many different types of establishments. To view inspection results, please visit the Ottawa Public Health website: <u>Public Health Inspections - Ottawa</u> <u>Public Health</u>

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

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

Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.

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

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

Sincerely,

Jonathan Chan

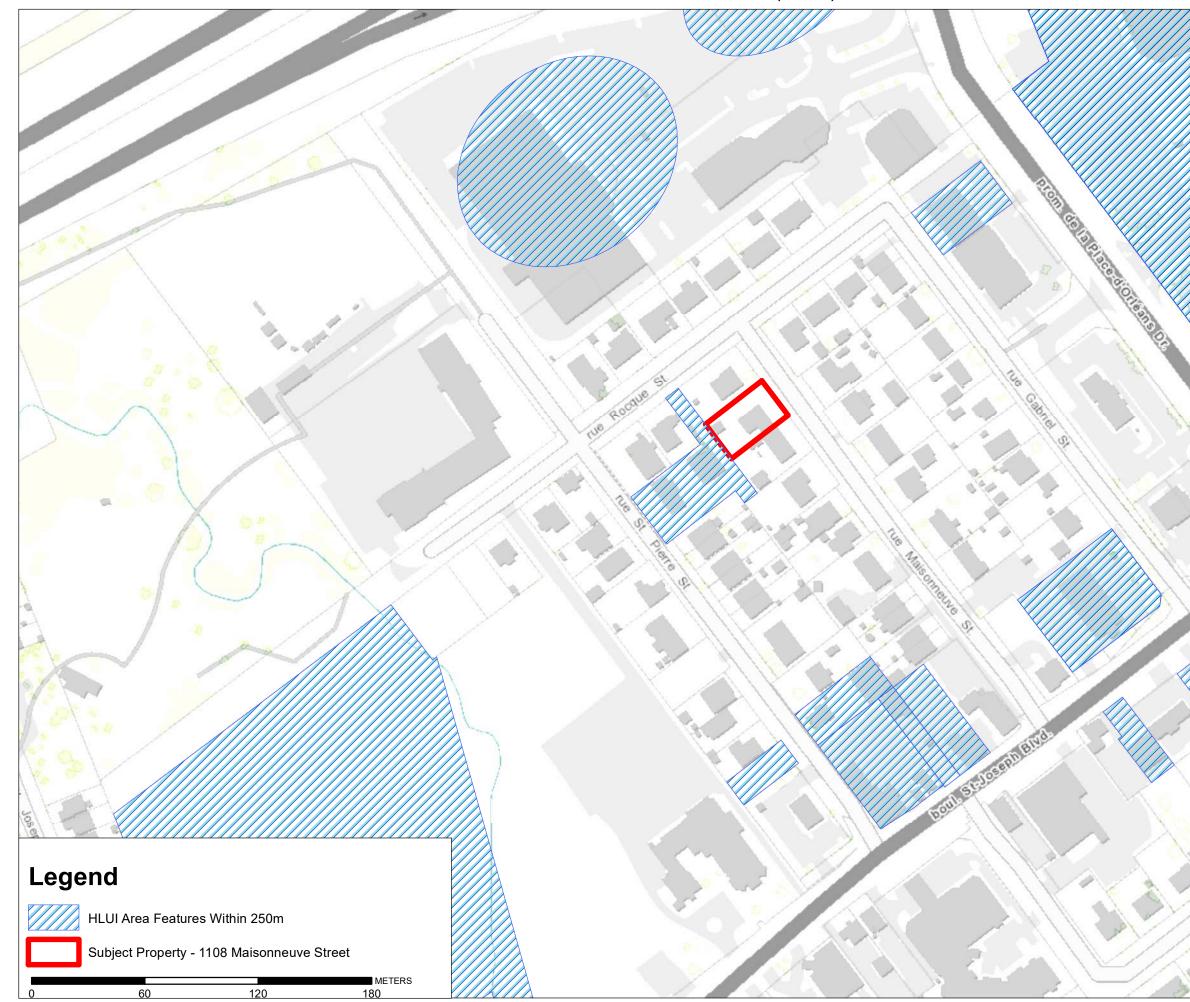
Student Planner Development Review Planning, Development and Building Services Department

Enclosures: (2)

- 1. HLUI Map
- 2. HLUI Summary Report

cc: File no. D06-03-24-0078

HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP



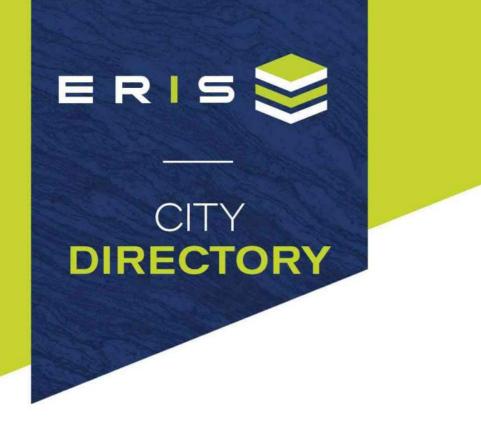
Prepared By: D. Kiar Environmental Remediation Unit Jul 16 2024 City of Ottawa

HLUI SUMMARY REPORT AREA FEATURES

OBJECTID	ACTIVITY_NAME	FACILITY_TYPE	SOURCE_UPDATE_SORTED	QAQC	YEAR	YEAR_1	ST_NUM	ST_NAME	ST_SUFFIX	ST_DIR	MUNICIPALITY	ST_NUM201 7
10997 10998 11189	METALSMITHS MUN-OC TRANSPO KINSLEY MARINE	Retail trade Transportation and warehousing Arts, entertainment and recreation	2012-ES 2001-ES 2006-ES	1 1 1			110	PLACE D'ORLEANS PLACE DORLEANS ST. PIERRE	DR DR ST			110 110 1162
11190	OTTAWA VALLEY WINDOWS & DOORS	Manufacturing	2006-ES	1			2831	ST. JOSEPH	BLVD			2831
12205	COMVAC REPAIR CENTRE	Electrical and Electronic Machinery, Equipment And Supplies, Wholesale	2001-ES; 2006-ES	1	2001	c. 2001	1115	ST PIERRE	ST		ORLEANS	1115
12206	ORLEANS SIGN	Signs (Mfrs)	2017-SalesGenie	1	2017	SalesGenie 2017					ORLEANS	1157
12207	GEORGE & SON'S UPHOLSTERY	Reupholstery and Furniture Repair	2005-SelectPhone; 2006-ES	1	2005	c. 2001; c. 2005	2807	ST JOSEPH	BLVD			2803
12208	PAYLESS RENTAL	Machinery and Equipment Rental And Leasing Service	2000-PID	1	2000	c. 2000	2882	ST JOSEPH	BLVD		ORLEANS	2882
12226	BEAUTE ROYALE LTEE	Other Textile Products Industries	2001-ES	1	2001	c. 2001	1190	PLACE D'ORLEANS	DR		ORLEANS	1190
13106	CEMETARY	Cemetary	1906-Торо; 1941-Торо; 1957-Торо; 1968-Торо; 1979-Торо	1	1906-1979	1968 Topographic Map						2757
13107	SOULIGNY MACKENZIE & ROBERT FUNERAL HOME- SALON F	Funeral Services	2000-PID; 2001-ES	1	2000	c. 2000; c. 2001; c. 2005	2871	ST JOSEPH	BLVD		CUMBERLAND	. 2871
13586	JAPAN CAMERA	Camera and Photographic Supply Stores	1990-1999-M; 1996-M; 2001-ES; 2005- SelectPhone; 2006-ES	1	1990-2005		110	PLACE D'ORLEANS	DR		OTTAWA	110
13855	HERITAGE FUNERAL HOME	Funeral Services	2005-SelectPhone; 2006-ES; 2012-ES		2005			ST. JOSEPH	BLVD		CUMBERLAND	
13985 16193	SPIC AND SPAN ORLEANS MOTOR SALES	Laundries and Cleaners Automobile Repairing & Service	1994-PID 2001-ES; 2005-SelectPhone; 2006- ES; 2012-ES; 2017-SalesGenie		1994 2001-2017	c. 2001; c. 2005; ES 2001; ES 2006; ES 2012; SalesGenie 2017		CHAMPLAIN ST JOSEPH	ST BLVD		OTTAWA	110 2821
16195	CHAMPLAIN CLEANERS	Laundries and Cleaners	2000-PID; 2001-ES; 2006-ES	1	2000-2006	c. 2000; c. 2001; ES 2001; ES 2006	2864	ST JOSEPH	BLVD		ORLEANS	2862
16260	BATTERY PLUS	Retail trade	2001-ES; 2006-ES; 2012-ES	1	2001-2012	ES 2001; ES 2006; ES 2012	110	PLACE D'ORLEANS	DR			110
16261	FRASER CLEANERS	Other	2001-ES; 2006-ES; 2012-ES	1	2001-2012	ES 2001; ES 2006; ES 2012	110	PLACE D'ORLEANS	DR			110
16262	PETROCELLE	Retail trade	2001-ES	1	2001	ES 2001	110	PLACE DORLEANS	DR			110
16263	BLACK PHOTO CORPORATION	Camera and Photographic Supply Stores	1996-MCBED; 1999-TeleDirect; 2000- PID; 2001-ES; 2006-ES; 2012-ES	1	1996-2000	c. 1996; c. 1996- 1999; c. 2000; c. 2001; c. 2005	110	PLACE D'ORLEANS	DR		OTTAWA	110
16264	LA MAISON D'OR JEWELLERS	Jewellery Stores and Watch And Jewellery Repair Shops	1996-MCBED; 2005-SelectPhone; 2017-SalesGenie	1	1996-2017	c. 1996; c. 2001; c. 2005; SalesGenie 2017	110	PLACE D'ORLEANS	DR			110
16265	PLACE D'ORLEANS SHOPPING CENTER	Retail trade	2016-PID	1	2016	PID2016	110	PLACE D'ORLEANS	DR		ORLEANS	110
17714 17715	UNNAMED SAND & GRAVEL PIT UNNAMED SAND & GRAVEL PIT		1963-Topo-31G05h 1963-Topo-31G05h		1963 1963			PLACE D'ORLEANS PLACE D'ORLEANS	BLVD BLVD			1226 1220

HLUI SUMMARY REPORT AREA FEATURES

OBJECTID	ST_NAME2017	ST_SUFFIX2 017 ST_DIR201	7 POSTAL_CO DE2017		MUNICIPALITY2017		SIC	COMMENTS	STORAGE_TANK	Shape_Length	Shape_Area
10997 10998	PLACE D'ORLEANS PLACE D'ORLEANS	DR DR	K1C2L9 K1C2L9		CUMBERLAND CUMBERLAND	448310 485110				1883.952627 1883.952627	171406.4235 171406.4235
11189	ST. PIERRE	ST	K1C1L5		GLOUCESTER	713930				103.3393628	555.8286309
11190	ST. JOSEPH	BLVD	K1C1G6	44250117	GLOUCESTER	321911				157.4827	1179.101265
12205	ST PIERRE	ST	K1C1L4	44250102	GLOUCESTER	811210				249.1931894	2030.595539
12206	ST PIERRE	ST	K1C1L4	44250111	GLOUCESTER	33995008	Feb-93			141.4077397	1025.608607
12207	ST JOSEPH	BLVD	K1C1G6	44250113	GLOUCESTER	811420				193.515086	2290.01985
12208	ST JOSEPH	BLVD	K1C1G7	44200782	GLOUCESTER	532310				110.0512088	606.493544
12226	PLACE D'ORLEANS	DR	K1C7K3	44250461	GLOUCESTER	322291				147.6251856	1284.414336
13106	ST JOSEPH	BLVD	K1C1G4	44250156	GLOUCESTER					814.6188211	36809.14888
13107	ST JOSEPH	BLVD	K1C1G8	44250494	GLOUCESTER	812210; 812220		see air photo		218.6335258	2998.552062
13586	PLACE D'ORLEANS	DR		145080155	OTTAWA					1883.952627	171406.4235
13855 13985	ST JOSEPH PLACE D'ORLEANS	BLVD DR	K1C2L9		CUMBERLAND TOW Cumberland	INSHIP				218.6335258 1883.952627	2998.552062 171406.4235
16193	ST JOSEPH	BLVD	K1C1G6	44250112	GLOUCESTER	811111				137.1583701	587.6710447
16195	ST JOSEPH	BLVD	K1C1G7	44201345	GLOUCESTER	812320				120.9972604	651.2872684
16260	PLACE D'ORLEANS	DR	K1C2L9	145080155	CUMBERLAND	443110; 812310				1883.952627	171406.4235
16261	PLACE D'ORLEANS	DR	K1C2L9	145080155	CUMBERLAND	443110; 485110; 8123	310; 812320			1883.952627	171406.4235
16262	PLACE D'ORLEANS	DR	K1C2L9	145080155	CUMBERLAND	448110; 485110; 8123	320			1883.952627	171406.4235
16263	PLACE D'ORLEANS	DR	K1C2L9	145080155	CUMBERLAND	443130; 812921; 812	657			1883.952627	171406.4235
16264	PLACE D'ORLEANS	DR	K1C2L9	145080155	CUMBERLAND	448310; 811490	656			1883.952627	171406.4235
16265	PLACE D'ORLEANS	DR	K102L0	1/5000165	CUMBERLAND	452999		<null></null>		1883.952627	171406.4235
16265	PLACE D'ORLEANS	DR	K1C2L9 K1C7K3		GLOUCESTER	402999		<inull></inull>		357.5839546	10012.68747
17715	PLACE D'ORLEANS	DR	K1C7K3		GLOUCESTER					285.7483284	6051.943391



Project Property:Phase One ESA1108 Maisonneuve StreetOttawa,ON K1C 1L1Project No:OTT-23014181-F2_Scott LessardRequested By:exp Services Inc.Order No:24062400067Date Completed:July 02, 2024

July 02, 2024 RE: CITY DIRECTORY RESEARCH 1108 Maisonneuve Street Ottawa,ON K1C 1L1

Thank you for contacting ERIS regarding our City Directory Search services. Our staff has conducted a reverse listing City Directory search to determine prior occupants of the subject site and adjacent properties. When searching a range of addresses, all civic addresses within that range found in the Directory are included.

Note: Reverse Listing Directories generally are focused on highly developed areas, while newly developed areas may be covered in the more recent years, older directories tend to cover only "central" parts of the city. To complete the search, we have either utilized the Toronto Reference Library, Library & Archives Canada and multiple digitized directories. While these do not claim to be a complete collection of all reverse listing city directories produced, ERIS has made every effort to provide accurate and complete information. ERIS shall not be held liable for missing, incomplete, or inaccurate information. If you believe there are additional addresses or streets that require searching, please contact us.

Search Criteria:

1100-1125 of Maisonneuve Street 6815-6880 of Rocque Street 2757 of St Joseph Boulevard 1100-1125 of St Pierre Street

Search Notes:

Orleans in Ottawa, Ontario is last listed in 1991.

Search Results Summary

Data from 2012 to 2021 does not include residential information

Date	Source	Comment	
2021	DIGITAL BUSINESS DIRECTORY		
2017	DIGITAL BUSINESS DIRECTORY		
2012	DIGITAL BUSINESS DIRECTORY		
2006-07	VERNONS		
2000	POLKS		
1997	POLKS		
1994	POLKS		
1991	MIGHTS		

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



SOURCE: DIGITAL BUSINESS DIRECTORY

NO LISTING FOUND

SOURCE: DIGITAL BUSINESS DIRECTORY

NO LISTING FOUND

2021 ST JOSEPH BOULEVARD

SOURCE: DIGITAL BUSINESS DIRECTORY

2021 ST PIERRE STREET SOURCE: DIGITAL BUSINESS DIRECTORY

NO LISTING FOUND

2757 2757 PAROISSE ST-JOSEPH...churches ST VINCENT DE PAUL SOCIETY...non-Profit organizations

NO LISTING FOUND

NO LISTING FOUND

2017 ST JOSEPH BOULEVARD

SOURCE: DIGITAL BUSINESS DIRECTORY

- 2757 PAROISSE ST-JOSEPH...Religious organization
- 2757 SOCIETY OF ST VINCENT DE PAUL... BUSINESS ASSOCIATIONS
- 2757 ST VINCENT DE PAUL SOCIETY... HUMAN RIGHTS ORGANIZATIONS
- 2757 ST-JOSEPH CHURCH...RELIGIOUS ORGANIZATION

2017 ST PIERRE STREET

SOURCE: DIGITAL BUSINESS DIRECTORY

1115 COMVAC REPAIR CTR...service establishment equip merchant whols

ORCE: DIGITAL BUSINESS DIRECTC

NO LISTING FOUND

SOURCE: DIGITAL BUSINESS DIRECTORY

NO LISTING FOUND

2012 ST JOSEPH BOULEVARD

SOURCE: DIGITAL BUSINESS DIRECTORY

2757 ST-JOSEPH CHURCH...RELIGIOUS ORGANIZATION 2757 ST-VINCENT DE PAUL...BUSINESS ASSOCIATIONS 2012 ST PIERRE STREET

SOURCE: DIGITAL BUSINESS DIRECTORY

1115 COMVAC REPAIR CTR...service establishment equip merchant whols

ALL RESIDENTIAL

ALL RESIDENTIAL

2006-07 ST JOSEPH BOULEVARD

SOURCE: VERNONS

- 2757 PAROISSES CATHOLIQUES ROMAINES 2757 RESIDENTIAL (3 TENANTS)
- 2757RESIDENTIAL (3 TENANTS)2757ST-VINCENT DE PAUL

2006-07 ST PIERRE STREET SOURCE: VERNONS

1115 COMVAC REPAIR CENTRE

ALL RESIDENTIAL

2000 ROCQUE STREET

6879 CHRISTIAN INFORMATION CENTRE ALL RESIDENTIAL

ST JOSEPH BOULEVARD 2000

SOURCE: POLKS

2757 PAROISSES CATHOLIQUES ROMAINES RESIDENTIAL (3 TENANTS) ST-VINCENT DE PAUL 2757

2757

ST PIERRE STREET 2000 SOURCE: POLKS

COMVAC REPAIR CENTRE 1115 ALL RESIDENTIAL

ALL RESIDENTIAL

ALL RESIDENTIAL

1997 ST JOSEPH BOULEVARD

SOURCE: POLKS

2757 RESIDENTIAL (3 TENANTS)

2757ST-JOSEPH2757ST-VINCENT DE PAUL

1997 ST PIERRE STREET *source: polks*

1115 COMVAC REPAIR CENTRE ALL RESIDENTIAL

ALL RESIDENTIAL

ALL RESIDENTIAL

2757 ST JOSEPH D'ORLEANS CHURCH

ALL RESIDENTIAL

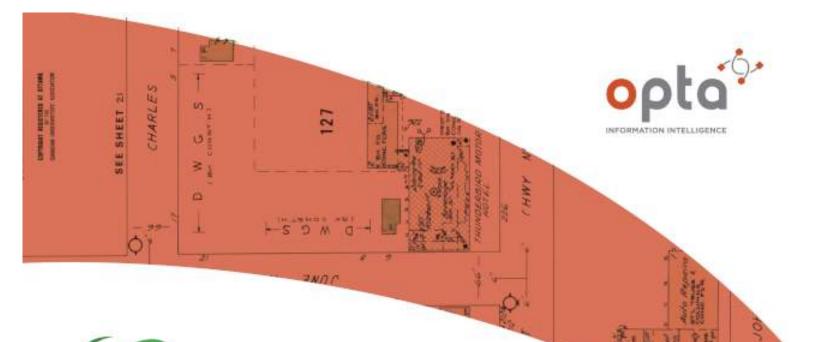
ALL RESIDENTIAL

ALL RESIDENTIAL

2757 ST JOSEPH D'ORLEANS CHURCH

1991 ST PIERRE STREET *SOURCE: MIGHTS*

ALL RESIDENTIAL



Senviroscan



175 Commerce Valley Drive W Markham, Ontario L3T 7Z3

T 1877 244 9437 W: optaintel.ca

Nate

Site Address:

1108 Maisonneuve Street, Ottawa, ON

Project No: 24062400067

Opta Order ID:

146111

Eleanor Goolab ERIS

Date Completed: 6/28/2024 1:16:08 PM Ministry of the Environment, Conservation and Parks

Corporate Services Branch 40 St. Clair Avenue West Toronto ON M4V 1M2 Ministère de l'Environnement, de la Protection de la nature et des Parcs Direction des services ministériels

40, avenue St. Clair Ouest

Toronto ON M4V 1M2



June 24, 2024

Momin Malek EXP Services Inc. 2650 Quennsview Drive Ottawa, Ontario K2B 8H6 momin.malek@exp.com

Dear Momin Malek:

RE: MECP FOI A-2024-04158 / Your Reference OTT-23014181-F2 – Acknowledgement Letter

The Ministry is in receipt of your request made pursuant to the Freedom of Information and Protection of Privacy Act. **The search will be conducted on the following:**

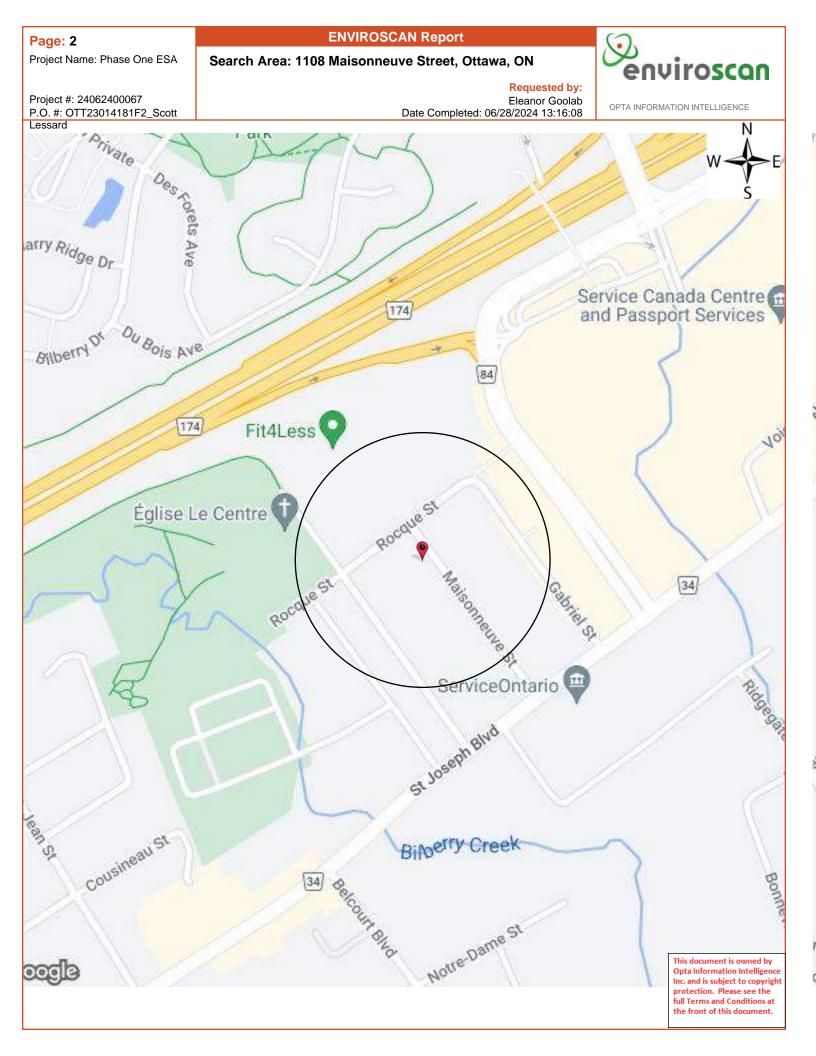
1108 Maisonneuve Street, Ottawa Timeframe: January 1, 1900 to June 24, 2024

If there is any discrepancy, please contact us immediately.

Please note the file number that has been assigned to your request. This number should be referred to in all future communications with our office.

If you have any questions, please contact Louise Gagnon at 416-566-7682 or louise.gagnon@ontario.ca.

Yours truly, MECP Access and Privacy Office



ENVIROSCAN Report

Opta Historical Environmental Services Enviroscan Terms and Conditions Requested by:



Project #: 24062400067 P.O. #: OTT23014181F2_Scott Lessard

Eleanor Goolab Date Completed: 06/28/2024 13:16:08

Opta Historical Environmental Services Enviroscan [™] Terms and Conditions

Report

The documents (hereinafter referred to as the "Documents") to be released as part of the report (hereinafter referred to as the "Report") to be delivered to the purchaser as set out above are documents in Opta's records relating to the described property (hereinafter referred to as the "Property"). Opta makes no representations or warranties respecting the Documents whatsoever, including, without limitation, with respect to the completeness, accuracy or usefulness of the Documents, and does not represent or warrant that these are the only plans and reports prepared in association with the Property or in Opta's possession at the time of Report delivery to the purchaser. The Documents are current as of the date(s) indicated on them. Interpretation of the Documents, if any, is by inference based upon the information which is apparent and obvious on the face of the Documents only. Opta does not represent, warrant or guarantee that interpretations other than those referred to do not exist from other sources. The Report will be prepared for use by the purchaser of the services as shown above hereof only.

Disclaimer

Opta disclaims responsibility for any losses or damages of any kind whatsoever, whether consequential or other, however caused, incurred or suffered, arising directly or indirectly as a result of the services (which services include, but are not limited to, the preparation of the Report provided hereunder), including but not limited to, any losses or damages arising directly or indirectly from any breach of contract, fundamental or otherwise, from reliance on Opta Reports or from any tortious acts or omissions of Opta's agents, employees or representatives.

Entire Agreement

The parties hereto acknowledge and agree to be bound by the terms and conditions hereof. The request form constitutes the entire agreement between the parties pertaining to the subject matter hereof and supersedes all prior and contemporaneous agreements, negotiations and discussions, whether oral or written, and there are no representations or warranties, or other agreements between the parties in connection with the subject matter hereof except as specifically set forth herein. No supplement, modification, waiver, or termination of the request shall be binding, unless confirmed in writing by the parties hereto.

Governing Document

In the event of any conflicts or inconsistencies between the provisions hereof and the Reports, the rights and obligations of the parties shall be deemed to be governed by the request form, which shall be the paramount document.

Law

This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.



175 Commerce Valley Drive W

Markham, Ontario

L3T 7Z3

T: 877.244.9437

Toll Free: 877.244.9437

F: 877.244.9437

Page: 4 Project Name: Phase One ESA ENVIROSCAN Report

No Records Found

Project #: 24062400067 P.O. #: OTT23014181F2_Scott Lessard Requested by: Eleanor Goolab Date Completed: 06/28/2024 13:16:08 9 enviroscan

OPTA INFORMATION INTELLIGENCE

No Records Found

EXP Services Inc.

Pulse Societies Ltd. Phase One Environmental Site Assessment 1108 Maisonneuve Street, Ottawa, Ontario OTT-23014181-JO July 30, 2024

Appendix D: EcoLog ERIS Report





DATABASE REPORT

Project Property:

Project No: Report Type: Order No: Requested by: Date Completed: Phase One ESA 1108 Maisonneuve Street Ottawa ON K1C 1L1 OTT-23014181-F2_Scott Lessard Standard Report 24062400067 exp Services Inc. June 27, 2024

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

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

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

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

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Executive Summary

Property Information:

Project Property:	Phase One ESA 1108 Maisonneuve Street Ottawa ON K1C 1L1
Project No:	OTT-23014181-F2_Scott Lessard
Coordinates: Latitude:	45.4754925

	Latitude:	45.4754925
	Longitude:	-75.521333
	UTM Northing:	5,035,905.97
	UTM Easting:	459,252.26
	UTM Zone:	18T
Elevation:		210 FT
		63.88 M

Order Information:

Order No:	24062400067
Date Requested:	June 24, 2024
Requested by:	exp Services Inc.
Report Type:	Standard Report

Historical/Products:

City Directory SearchSmart CD SearchERIS XplorerERIS XplorerInsurance ProductsFire Insurance Maps/Inspection Reports/Site Plans

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.20 km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	3	3
CA	Certificates of Approval	Y	0	4	4
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
СНМ	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	0	0
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	11	11
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems	Y	0	0	0
FST	(FIRSTS) Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	39	39
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0

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Database	Name	Searched	Project Property	Within 0.20 km	Total
INC	Fuel Oil Spills and Leaks	Y	0	1	1
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System	Y	0	0	0
NCPL	(NATES) Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal	Y	0	0	0
NEBI	Sites National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPR2	National Pollutant Release Inventory 1993-2020	Y	0	0	0
NPRI	National Pollutant Release Inventory - Historic	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	3	3
PFCH	NPRI Reporters - PFAS Substances	Y	0	0	0
PFHA	Potential PFAS Handlers from NPRI	Y	0	0	0
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	0	0
SPL	Ontario Spills	Y	0	12	12
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Ŷ	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Ŷ	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	12	12

Database	Name	Searched	Project Property	Within 0.20 km	20 km Total	
		Total:	0	85	- 85	

Executive Summary: Site Report Summary - Project Property

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number

No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>1</u>	EHS		6870 Rocque Street Orléans ON K1C 1A5	NNE/49.1	1.03	<u>27</u>
<u>2</u>	EHS		6870 & 6880 Rocque St, and 1113 Maisonneuve St Orléans ON K1C 1K9	NE/55.5	1.03	<u>27</u>
<u>3</u>	BORE		ON	W/91.6	-2.28	<u>27</u>
<u>4</u>	SPL	Enbridge Gas Distribution Inc.	1087 St. Pierre St, Embraun Ottawa ON	W/93.3	-2.28	<u>29</u>
<u>5</u>	WWIS		lot 1 con 1 ON <i>Well ID:</i> 1500604	E/94.3	1.88	<u>29</u>
<u>5</u>	WWIS		lot 1 con 1 ON <i>Well ID:</i> 1500605	E/94.3	1.88	<u>32</u>
<u>6</u>	CA	FIRST CITY SHOPPING CENTRE GROUP	PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	W/99.4	-2.28	<u>35</u>
<u>6</u>	CA	ORLEANS TOWN CENTRE INC.	ST. PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	W/99.4	-2.28	<u>35</u>
<u>6</u>	CA	FIRST CITY SHOPPING CENTRE GROUP	PIERRE ST./ROCQUE ST./KING RD. GLOUCESTER CITY ON	W/99.4	-2.28	<u>35</u>
<u>7</u>	WWIS		lot 2 con 1 ON <i>Well ID:</i> 1500624	S/103.0	0.03	<u>36</u>
<u>8</u>	SPL	TRANSPORT TRUCK	LOBLAWS, 1226 D'ORLEANS DR. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1C 7K3	WNW/114.6	-2.31	<u>38</u>
<u>8</u>	SPL	PRIVATE OWNER	1226 PLACE ORLEANS DR. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1C 7K3	WNW/114.6	-2.31	<u>39</u>



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Order No: 24062400067

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>8</u>	SPL	GROCERY STORE	1226 PLACE D'ORLEANS DRIVE AT THE BACK OF LOBLAWS STORE. OTTAWA CITY ON K1C 7K3	WNW/114.6	-2.31	<u>40</u>
<u>8</u>	GEN	DRUG STORE PHARMACY, THE	1226 ORLEANS PLACE DRIVE ORLEANS ON K1C 7K3	WNW/114.6	-2.31	<u>41</u>
<u>8</u>	GEN	LOBLAWS Companies East	1226 Place D'Orleans Orleans ON K1C 7K3	WNW/114.6	-2.31	<u>41</u>
<u>8</u>	SPL	Loblaws Inc.	1226 Place Orleans Ottawa ON K1C 2W2	WNW/114.6	-2.31	<u>41</u>
<u>8</u>	SPL	Loblaws Inc.	1226 Place D'Orleans Ottawa ON	WNW/114.6	-2.31	<u>42</u>
<u>8</u>	EHS		1226 Place D'Orleans Drive Ottawa ON K1C 7K3	WNW/114.6	-2.31	<u>43</u>
<u>8</u>	SPL	No Frills <unofficial></unofficial>	1226 Place d'Orleans Ottawa ON	WNW/114.6	-2.31	<u>43</u>
<u>8</u>	SPL	1928950 Ontario Inc., operating as No Frills <unofficial></unofficial>	1226 Place D'Orleans Ottawa ON K1C 7K3	WNW/114.6	-2.31	<u>44</u>
<u>8</u>	GEN	Loblaw Companies Limited	1226 Place D'OrlÚans Dr. Ottawa ON K1C 1L2	WNW/114.6	-2.31	<u>45</u>
<u>8</u>	GEN	Loblaw Companies Limited	1226 Place D'Orléans Dr. Ottawa ON K1C 1L2	WNW/114.6	-2.31	<u>45</u>
<u>8</u>	PES	BRANDON AND MEGAN'S HOLDINGS INC. O/A BRANDON & MEGAN'S NO FRILLS	1226 PLACE D'ORLEANS DR OTTAWA ON K1C7K3	WNW/114.6	-2.31	<u>46</u>
<u>8</u>	GEN	Choice Properties REIT	1226 Place D' Orleans Dr Ottawa ON K1C 7K3	WNW/114.6	-2.31	<u>46</u>
<u>8</u>	GEN	LOBLAWS INC.	1226 Place D'Orléans Dr. Ottawa ON K1C 1L2	WNW/114.6	-2.31	<u>46</u>
		Environmental Risk Information	Com inco	Orden Nev	240624000	07

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>8</u>	GEN	Choice Properties REIT	1226 Place D' Orleans Dr Ottawa ON K1C 7K3	WNW/114.6	-2.31	<u>47</u>
<u>9</u>	CA	1230152 ONTARIO INC.	GABRIEL ST/ROCQUE ST. GLOUCESTER CITY ON	NE/116.0	1.86	<u>47</u>
<u>10</u>	WWIS		lot 1 con 1 ON <i>Well ID:</i> 1500614	ESE/118.2	3.00	<u>47</u>
<u>11</u>	PES	LOBLAWS SUPERMARKETS LTD #1052	1224 PLACE D'ORLEANS DR GLOUCESTER ON K1C 7K3	NW/121.9	-2.31	<u>50</u>
<u>11</u>	GEN	NATIONAL GROCERS LOBLAWS SUPERMARKETS	1224 PROMENADE PLACE D'ORLEANS ORLEANS TOWN CENTRE GLOUCESTER ON K1C 7K3	NW/121.9	-2.31	<u>50</u>
<u>11</u>	SPL	Parson Refridgeration Company <unofficial></unofficial>	1224 Place D'Orleans Ottawa ON	NW/121.9	-2.31	<u>51</u>
<u>11</u>	SPL	Parson Refridgeration <unofficial></unofficial>	1224 Orleans Place Drive Ottawa ON	NW/121.9	-2.31	<u>51</u>
<u>11</u>	SPL	Loblaws Supermarkets Limited	at Loblaws at 1224 Orleans Place Dr., at the Orleans Town Center <unofficial> Ottawa ON</unofficial>	NW/121.9	-2.31	<u>52</u>
<u>11</u>	PES	LOBLAWS SUPERMARKETS LTD #1052	1224 PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	NW/121.9	-2.31	<u>53</u>
<u>11</u>	GEN	Orleans family Care Physicians	2-1224 Place D'Orleans Blvd Orleans ON	NW/121.9	-2.31	<u>53</u>
<u>12</u>	WWIS		lot 2 con 1 ON <i>Well ID:</i> 1500616	WSW/128.9	-3.03	<u>54</u>
<u>13</u>	BORE		ON	ENE/131.0	2.02	<u>56</u>
<u>14</u>	WWIS		lot 1 con 1 ON	ENE/131.8	2.00	<u>57</u>
10	erisinfo.com	Environmental Risk Information	Services	Order No	: 240624000	67

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1500608			
<u>15</u>	WWIS		lot 2 con 1 ON	W/132.8	-3.01	<u>60</u>
			Well ID: 1500623			
<u>16</u>	SPL	SCHOOL	DEAD END OF ST. PIERRE ST. AT ECOLE PRESAULT. GLOUCESTER CITY ON	W/133.2	-2.86	<u>63</u>
<u>17</u>	INC		1180 PLACE D'ORLÉANS DRIVE, OTTAWA ON	ENE/134.2	2.00	<u>64</u>
<u>17</u>	EHS		1180 Place d'Orléans Drive Orléans ON K1C 7E4	ENE/134.2	2.00	<u>64</u>
<u>18</u>	WWIS		lot 1 con 1 ON	ESE/141.0	3.33	<u>65</u>
			Well ID: 1500584			
<u>19</u>	EHS		1140 Gabriel St Ottawa ON K1C1K8	E/142.3	2.97	<u>67</u>
<u>20</u>	GEN	MDS LABORATORIES, A DIVISION OF	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	N/145.4	-1.00	<u>67</u>
<u>20</u>	GEN	MDS LABORATORY SERVICES	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	N/145.4	-1.00	<u>68</u>
<u>20</u>	GEN	MDS INC.	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	N/145.4	-1.00	<u>68</u>
<u>20</u>	GEN	BEAUSEJOUR CLINIC PHARMACY LTD.	1220 PLACE O'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	N/145.4	-1.00	<u>68</u>
<u>20</u>	GEN	MDS Laboratory Services, L.P.	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	N/145.4	-1.00	<u>69</u>
<u>20</u>	EHS		1220 - 1226 Place D'Orleans Ottawa ON	N/145.4	-1.00	<u>69</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>20</u>	GEN	BPC Ontario Labs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	N/145.4	-1.00	<u>69</u>
<u>20</u>	GEN	LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	N/145.4	-1.00	<u>70</u>
<u>20</u>	GEN	LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	N/145.4	-1.00	<u>70</u>
<u>20</u>	EHS		1220-1226 Place D'Orleans Drive Orleans ON K1C 7K3	N/145.4	-1.00	<u>71</u>
<u>20</u>	GEN	LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	N/145.4	-1.00	<u>71</u>
<u>20</u>	GEN	Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	N/145.4	-1.00	<u>71</u>
<u>20</u>	GEN	Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	N/145.4	-1.00	<u>71</u>
<u>20</u>	GEN	LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	N/145.4	-1.00	<u>72</u>
<u>20</u>	GEN	LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	N/145.4	-1.00	<u>72</u>
<u>20</u>	GEN	Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	N/145.4	-1.00	<u>73</u>
<u>20</u>	GEN	Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON	N/145.4	-1.00	<u>73</u>
<u>20</u>	GEN	LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	N/145.4	-1.00	<u>73</u>
<u>20</u>	GEN	Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	N/145.4	-1.00	<u>74</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>20</u>	GEN	Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	N/145.4	-1.00	<u>74</u>
<u>20</u>	GEN	LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	N/145.4	-1.00	<u>74</u>
<u>20</u>	GEN	LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	N/145.4	-1.00	<u>75</u>
<u>20</u>	GEN	Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	N/145.4	-1.00	<u>75</u>
<u>20</u>	GEN	Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	N/145.4	-1.00	<u>75</u>
<u>20</u>	EHS		1220-1226 Place D'orleans Ottawa ON K1C 7K3	N/145.4	-1.00	<u>76</u>
<u>20</u>	GEN	Orleans Urgent Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	N/145.4	-1.00	<u>76</u>
<u>20</u>	GEN	Orleans Urgent Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	N/145.4	-1.00	<u>76</u>
<u>20</u>	GEN	Orleans Urgent Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	N/145.4	-1.00	<u>77</u>
<u>21</u>	WWIS		lot 1 con 1 ON <i>Well ID:</i> 1500609	E/146.1	2.99	<u>77</u>
<u>22</u>	WWIS		lot 2 con 1 ON <i>Well ID:</i> 1500606	WNW/152.5	-3.68	<u>79</u>
<u>23</u>	GEN	PromoGolfBall	1159 St-Pierre Orleans ON K1C 1L4	SSE/158.2	1.00	<u>82</u>
<u>24</u>	GEN	CONSEIL SCOLAIRE DE LANGUE FRANCAILSE	PRESEAULT 1080 RUE SAINT PIERRE ORLEANS ON K1C 1L3	W/161.9	-3.31	<u>82</u>
13	erisinfo.com	Environmental Risk Information	Services	Order No:	240624000	67

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>24</u>	GEN	CONSEIL DES ECOLES CATHOLIQUES DE LANGUE	PRESEAULT 1080 RUE SAINT PIERRE ORLEANS ON K1C 1L3	W/161.9	-3.31	<u>82</u>
<u>24</u>	EHS		1080 St Pierre St Ottawa ON	W/161.9	-3.31	<u>83</u>
<u>25</u>	BORE		ON	NE/174.3	1.00	<u>83</u>
<u>26</u>	WWIS		lot 2 con 1 ON	NW/176.1	-4.03	<u>84</u>
<u>27</u>	EHS		<i>Well ID:</i> 1500627 1085 and 1080 St. Pierre Street Ottawa ON	W/181.5	-3.98	<u>87</u>
<u>28</u>	WWIS		lot 2 con 1 ON <i>Well ID:</i> 1500625	S/183.0	-0.69	<u>87</u>
<u>29</u>	EHS		6758 And 6766 Rocque Ottawa ON	WSW/183.1	-3.31	<u>90</u>
<u>30</u>	GEN	BICYCLE & SPORTS SHOP INC., THE	2839 ST.JOSEPH BLVD. ORLEANS ON K1C 1G6	SE/197.7	3.00	<u>90</u>
<u>30</u>	GEN	BICYCLE & SPORTS SHOP INC., THE 04-356	2839 ST.JOSEPH BLVD. ORLEANS ON K1C 1G6	SE/197.7	3.00	<u>90</u>

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 0.20 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	ON	ENE	130.96	<u>13</u>
	ON	NE	174.25	<u>25</u>
Lower Elevation	<u>Address</u> ON	Direction W	<u>Distance (m)</u> 91.63	<u>Map Key</u> <u>3</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 4 CA site(s) within approximately 0.20 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
1230152 ONTARIO INC.	GABRIEL ST/ROCQUE ST. GLOUCESTER CITY ON	NE	116.03	<u>9</u>
Lower Elevation	Address	Direction	Distance (m)	<u>Map Key</u>
Lower Elevation ORLEANS TOWN CENTRE INC.	Address ST. PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	Direction W	<u>Distance (m)</u> 99.39	<u>Мар Кеу</u> <u>6</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Mar 31, 2024 has found that there are 11 EHS site(s) within approximately 0.20 kilometers of the project property.

Equal/Higher Elevation	Address 6870 Rocque Street Orléans ON K1C 1A5	<u>Direction</u> NNE	<u>Distance (m)</u> 49.06	<u>Мар Кеу</u> <u>1</u>
	6870 & 6880 Rocque St, and 1113 Maisonneuve St Orléans ON K1C 1K9	NE	55.50	<u>2</u>
	1180 Place d'Orléans Drive Orléans ON K1C 7E4	ENE	134.25	<u>17</u>
	1140 Gabriel St Ottawa ON K1C1K8	E	142.30	<u>19</u>

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	1226 Place D'Orleans Drive Ottawa ON K1C 7K3	WNW	114.59	<u>8</u>
	1220-1226 Place D'orleans Ottawa ON K1C 7K3	Ν	145.39	<u>20</u>
	1220-1226 Place D'Orleans Drive Orleans ON K1C 7K3	Ν	145.39	<u>20</u>
	1220 - 1226 Place D'Orleans Ottawa ON	Ν	145.39	<u>20</u>
	1080 St Pierre St Ottawa ON	W	161.88	<u>24</u>

<u>6</u>

1085 and 1080 St. Pierre Street Ottawa ON	W	181.50	<u>27</u>
6758 And 6766 Rocque Ottawa ON	WSW	183.15	<u>29</u>

<u>GEN</u> - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 39 GEN site(s) within approximately 0.20 kilometers of the project property.

Equal/Higher Elevation PromoGolfBall	Address 1159 St-Pierre Orleans ON K1C 1L4	Direction SSE	<u>Distance (m)</u> 158.25	<u>Map Key</u> <u>23</u>
BICYCLE & SPORTS SHOP INC., THE	2839 ST.JOSEPH BLVD. ORLEANS ON K1C 1G6	SE	197.65	<u>30</u>
BICYCLE & SPORTS SHOP INC., THE 04-356	2839 ST.JOSEPH BLVD. ORLEANS ON K1C 1G6	SE	197.65	<u>30</u>

Lower Elevation LOBLAWS INC.	<u>Address</u> 1226 Place D'Orléans Dr. Ottawa ON K1C 1L2	Direction WNW	<u>Distance (m)</u> 114.59	<u>Map Key</u> <u>8</u>
Choice Properties REIT	1226 Place D' Orleans Dr Ottawa ON K1C 7K3	WNW	114.59	<u>8</u>
DRUG STORE PHARMACY, THE	1226 ORLEANS PLACE DRIVE ORLEANS ON K1C 7K3	WNW	114.59	<u>8</u>
LOBLAWS Companies East	1226 Place D'Orleans Orleans ON K1C 7K3	WNW	114.59	<u>8</u>
Loblaw Companies Limited	1226 Place D'OrlÚans Dr. Ottawa ON K1C 1L2	WNW	114.59	<u>8</u>

Loblaw Companies Limited	1226 Place D'Orléans Dr. Ottawa ON K1C 1L2	WNW	114.59	<u>8</u>
Choice Properties REIT	1226 Place D' Orleans Dr Ottawa ON K1C 7K3	WNW	114.59	<u>8</u>
NATIONAL GROCERS LOBLAWS SUPERMARKETS	1224 PROMENADE PLACE D'ORLEANS ORLEANS TOWN CENTRE GLOUCESTER ON K1C 7K3	NW	121.90	<u>11</u>
Orleans family Care Physicians	2-1224 Place D'Orleans Blvd Orleans ON	NW	121.90	<u>11</u>
MDS LABORATORIES, A DIVISION OF	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	Ν	145.39	<u>20</u>
MDS LABORATORY SERVICES	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	Ν	145.39	<u>20</u>
MDS INC.	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	Ν	145.39	<u>20</u>
BEAUSEJOUR CLINIC PHARMACY LTD.	1220 PLACE O'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	Ν	145.39	<u>20</u>
MDS Laboratory Services, L.P.	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	Ν	145.39	<u>20</u>
BPC Ontario Labs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	Ν	145.39	<u>20</u>
LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	Ν	145.39	<u>20</u>
LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	Ν	145.39	<u>20</u>

LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	Ν	145.39	<u>20</u>
Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	Ν	145.39	<u>20</u>
Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	Ν	145.39	<u>20</u>
LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	Ν	145.39	<u>20</u>
LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	Ν	145.39	<u>20</u>
Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	Ν	145.39	<u>20</u>
Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON	Ν	145.39	<u>20</u>
LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	Ν	145.39	<u>20</u>
Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	Ν	145.39	<u>20</u>
Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	Ν	145.39	<u>20</u>
LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	Ν	145.39	<u>20</u>
LifeLabs LP	1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	Ν	145.39	<u>20</u>

Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	Ν	145.39	<u>20</u>
Orleans Urgetn Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	Ν	145.39	<u>20</u>
Orleans Urgent Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	Ν	145.39	<u>20</u>
Orleans Urgent Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	Ν	145.39	<u>20</u>
Orleans Urgent Care Clinic	1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	Ν	145.39	<u>20</u>
CONSEIL SCOLAIRE DE LANGUE FRANCAILSE	PRESEAULT 1080 RUE SAINT PIERRE ORLEANS ON K1C 1L3	W	161.88	<u>24</u>
CONSEIL DES ECOLES CATHOLIQUES DE LANGUE	PRESEAULT 1080 RUE SAINT PIERRE ORLEANS ON K1C 1L3	W	161.88	<u>24</u>

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated 31 Oct, 2023 has found that there are 1 INC site(s) within approximately 0.20 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	1180 PLACE D'ORLÉANS DRIVE, OTTAWA ON	ENE	134.25	<u>17</u>

PES - Pesticide Register

A search of the PES database, dated Oct 2011-Apr 30, 2024 has found that there are 3 PES site(s) within approximately 0.20 kilometers of the project property.

Lower Elev	vation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	AND MEGAN'S INC. O/A BRANDON NO FRILLS	1226 PLACE D'ORLEANS DR OTTAWA ON K1C7K3	WNW	114.59	<u>8</u>
20	erisinfo.com Envir	onmental Risk Information Services			Order No: 24062400067

LOBLAWS SUPERMARKETS LTD #1052	1224 PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	NW	121.90	<u>11</u>
LOBLAWS SUPERMARKETS LTD #1052	1224 PLACE D'ORLEANS DR GLOUCESTER ON K1C 7K3	NW	121.90	<u>11</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Jan 2023; see description has found that there are 12 SPL site(s) within approximately 0.20 kilometers of the project property.

Lower Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
Enbridge Gas Distribution Inc.	1087 St. Pierre St, Embraun Ottawa ON	W	93.28	<u>4</u>
1928950 Ontario Inc., operating as No Frills <unofficial></unofficial>	1226 Place D'Orleans Ottawa ON K1C 7K3	WNW	114.59	<u>8</u>
No Frills <unofficial></unofficial>	1226 Place d'Orleans Ottawa ON	WNW	114.59	<u>8</u>
Loblaws Inc.	1226 Place D'Orleans Ottawa ON	WNW	114.59	<u>8</u>
Loblaws Inc.	1226 Place Orleans Ottawa ON K1C 2W2	WNW	114.59	<u>8</u>
GROCERY STORE	1226 PLACE D'ORLEANS DRIVE AT THE BACK OF LOBLAWS STORE. OTTAWA CITY ON K1C 7K3	WNW	114.59	<u>8</u>
PRIVATE OWNER	1226 PLACE ORLEANS DR. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1C 7K3	WNW	114.59	<u>8</u>
TRANSPORT TRUCK	LOBLAWS, 1226 D'ORLEANS DR. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K1C 7K3	WNW	114.59	<u>8</u>

Loblaws Supermarkets Limited	at Loblaws at 1224 Orleans Place Dr., at the Orleans Town Center <unofficial> Ottawa ON</unofficial>	NW	121.90	<u>11</u>
Parson Refridgeration <unofficial></unofficial>	1224 Orleans Place Drive Ottawa ON	NW	121.90	<u>11</u>
Parson Refridgeration Company <unofficial></unofficial>	1224 Place D'Orleans Ottawa ON	NW	121.90	<u>11</u>
SCHOOL	DEAD END OF ST. PIERRE ST. AT ECOLE PRESAULT. GLOUCESTER CITY ON	W	133.22	<u>16</u>

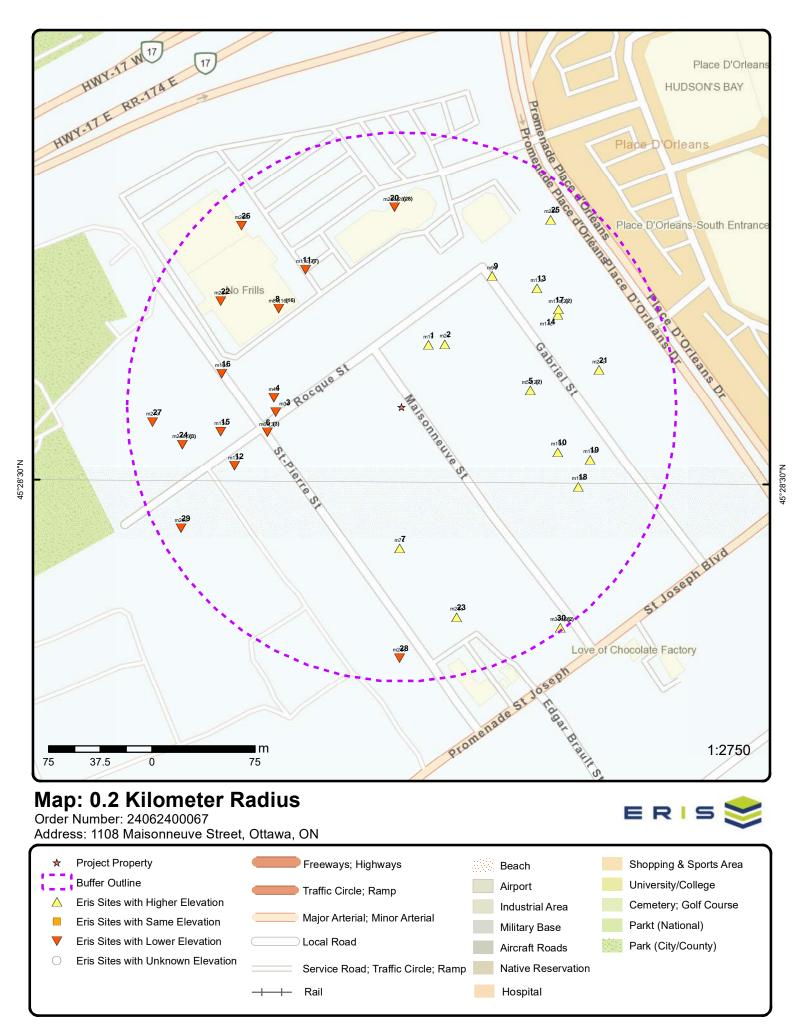
WWIS - Water Well Information System

A search of the WWIS database, dated Dec 31 2023 has found that there are 12 WWIS site(s) within approximately 0.20 kilometers of the project property.

Equal/Higher Elevation	Address lot 1 con 1	<u>Direction</u> E	<u>Distance (m)</u> 94.31	<u>Map Key</u> <u>5</u>
	ON <i>Well ID:</i> 1500604			
	lot 1 con 1 ON	E	94.31	<u>5</u>
	Well ID: 1500605			
	lot 2 con 1 ON	S	102.98	<u>7</u>
	Well ID: 1500624			
	lot 1 con 1	ESE	118.23	40
	ON	LOL	110.23	<u>10</u>
	Well ID: 1500614			
	lot 1 con 1 ON	ENE	131.85	<u>14</u>
	Well ID: 1500608			
	lot 1 con 1 ON	ESE	141.00	<u>18</u>
	Well ID: 1500584			
	lot 1 con 1 ON	E	146.06	<u>21</u>

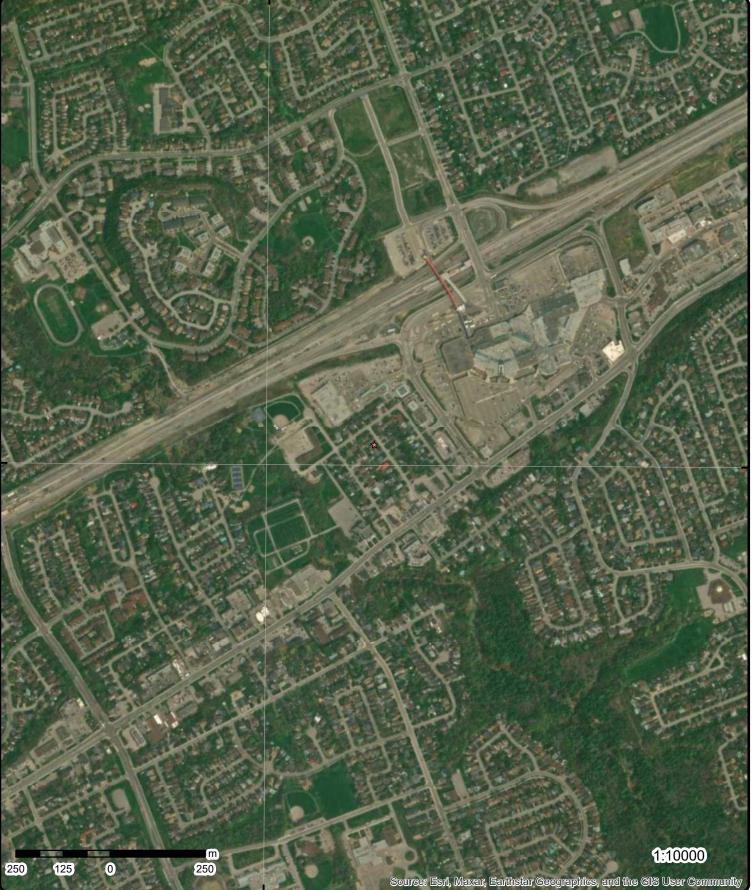
Equal/Higher Elevation	<u>Address</u> <i>Well ID:</i> 1500609	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Lower Elevation	Address lot 2 con 1 ON <i>Well ID:</i> 1500616	Direction WSW	<u>Distance (m)</u> 128.93	<u>Map Key</u> <u>12</u>
	lot 2 con 1 ON <i>Well ID:</i> 1500623	W	132.78	<u>15</u>
	lot 2 con 1 ON <i>Well ID:</i> 1500606	WNW	152.46	<u>22</u>
	lot 2 con 1 ON <i>Well ID:</i> 1500627	NW	176.12	<u>26</u>
	lot 2 con 1 ON	S	182.97	<u>28</u>

Well ID: 1500625



Source: © 2021 ESRI StreetMap Premium.

© ERIS Information Limited Partnership



75°31'30"W

Address: 1108 Maisonneuve Street, Ottawa, ON

Source: ESRI World Imagery

45°28'30"N

Order Number: 24062400067



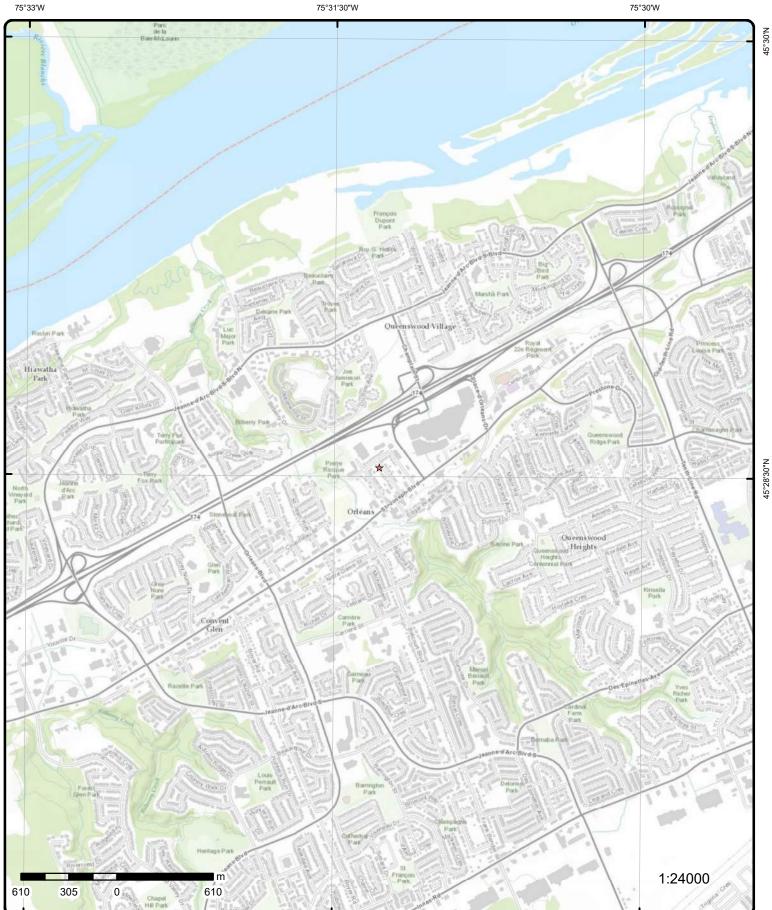
© ERIS Information Limited Partnership



45°30'N

45°28'30"N

75°31'30"W



Topographic Map

Address: 1108 Maisonneuve Street, ON

Source: ESRI World Topographic Map

Order Number: 24062400067



© ERIS Information Limited Partnership

Detail Report

	Number Record		Elev/Diff n) (m)	Site		Di
<u>1</u>	1 of 1	NNE/49.1	64.9 / 1.03	6870 Rocque Street Orléans ON K1C 1A5		EHS
Order No:		23090600396		Nearest Intersection:		
Status:		С		Municipality:		
Report Type:):	Standard Report		Client Prov/State:	ON	
Report Date:	:	11-SEP-23		Search Radius (km):	.25	
Date Receive	ed:	06-SEP-23		X:	-75.5210881	
Previous Site	te Name:			Y:	45.4758991	
Lot/Building Additional In		Title Searches: 1	Topographic Maps; (
	no ordered		opographic maps, c			
<u>2</u>	1 of 1	NE/55.5	64.9 / 1.03	6870 & 6880 Rocque S St Orléans ON K1C 1K9	it, and 1113 Maisonneuve	EHS
Order Ne.		2202000025		Nooroot Intercontion.		
Order No:		23030800025		Nearest Intersection:		
Status:		C Standard Report		Municipality:	ON	
Report Type: Report Date:		13-MAR-23		Client Prov/State:	.25	
				Search Radius (km):	.25 -75.5209357	
Date Receive		08-MAR-23		X: Y:	45.4759065	
Lot/Building	Size:	:		1.	43.47.59005	
Lot/Building	Size:	: W/91.6	61.6 / -2.28	γ. 	43.47.59005	BOR
Lot/Building Additional In <u>3</u>	i Size: nfo Ordered 1 of 1	W/91.6	61.6 / -2.28	ON		BOR
Lot/Building Additional In <u>3</u> Borehole ID:	i Size: nfo Ordered 1 of 1	<i>W/91.6</i> 615425	61.6 / -2.28	ON Inclin FLG:	No	BOR
Lot/Building Additional In <u>3</u> Borehole ID: OGF ID:	i Size: nfo Ordered 1 of 1	W/91.6	61.6 / -2.28	ON Inclin FLG: SP Status:	No Initial Entry	BOR
Lot/Building Additional In <u>3</u> Borehole ID: OGF ID: Status:	i Size: nfo Ordered 1 of 1	<i>W/</i>91.6 615425 215516367	61.6 / -2.28	ON Inclin FLG: SP Status: Surv Elev:	No Initial Entry No	BOR
Lot/Building Additional In <u>3</u> Borehole ID: OGF ID: Status: Type:	i Size: nfo Ordered 1 of 1	<i>W/91.6</i> 615425 215516367 Borehole		ON Inclin FLG: SP Status: Surv Elev: Piezometer:	No Initial Entry	BOR
Lot/Building Additional In <u>3</u> Borehole ID: OGF ID: Status: Type: Use:) Size: nfo Ordered 1 of 1 :	<i>W/91.6</i> 615425 215516367 Borehole Geotechnical/Geological Ir		ON Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name:	No Initial Entry No	BOR
Lot/Building Additional In <u>3</u> Borehole ID: OGF ID: Status: Type: Use: Completion I	y Size: nfo Ordered 1 of 1 : Date:	<i>W/91.6</i> 615425 215516367 Borehole		ON Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality:	No Initial Entry No	BOR
Lot/Building Additional In <u>3</u> Borehole ID: OGF ID: Status: Type: Use: Completion I Static Water) Size: nfo Ordered 1 of 1 : Date: Level:	<i>W/91.6</i> 615425 215516367 Borehole Geotechnical/Geological Ir		ON Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot:	No Initial Entry No	BOR
Lot/Building Additional In <u>3</u> Borehole ID: OGF ID: Status: Type: Use: Completion I Static Water Primary Wate	y Size: nfo Ordered 1 of 1 : Date: Level: ter Use:	<i>W/91.6</i> 615425 215516367 Borehole Geotechnical/Geological Ir AUG-1970		ON Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality:	No Initial Entry No	BOR
Lot/Building Additional In <u>3</u> Borehole ID: OGF ID: Status: Type: Use: Completion I Static Water Primary Wate Sec. Water U	y Size: nfo Ordered 1 of 1 : Date: Level: ter Use: Jse:	<i>W/91.6</i> 615425 215516367 Borehole Geotechnical/Geological Ir AUG-1970		ON Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township:	No Initial Entry No No	BOR
Lot/Building Additional In <u>3</u> Borehole ID: OGF ID: Status: Type: Use: Completion I Static Water Primary Wate Sec. Water U Total Depth I	y Size: nfo Ordered 1 of 1 : Date: Level: ter Use: Jse:	<i>W/91.6</i> 615425 215516367 Borehole Geotechnical/Geological Ir AUG-1970 Not Used		ON Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD:	No Initial Entry No No	BOR
Lot/Building Additional In <u>3</u> Borehole ID: OGF ID: Status: Type: Use: Completion I Static Water Primary Wate Sec. Water U Total Depth Ref:	y Size: nfo Ordered 1 of 1 : Date: Level: ter Use: Jse:	<i>W/91.6</i> 615425 215516367 Borehole Geotechnical/Geological Ir AUG-1970 Not Used 4.9		ON Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD:	No Initial Entry No No 45.475454 -75.522504	BOR
Lot/Building Additional In Additional In Status: Type: Use: Completion I Static Water Primary Wate Sec. Water U Total Depth Depth Ref: Depth Elev:	Size: nfo Ordered 1 of 1 : Date: Level: ter Use: Jse: m:	<i>W/91.6</i> 615425 215516367 Borehole Geotechnical/Geological Ir AUG-1970 Not Used 4.9		ON Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: UTM Zone:	No Initial Entry No No 45.475454 -75.522504 18	BOR
Lot/Building Additional In <u>3</u> Borehole ID: OGF ID: Status: Type: Use: Completion I Static Water Vise: Vatic Water U Total Depth Sec. Water U Depth Ref: Depth Elev: Drill Method: Orig Ground	Size: nfo Ordered 1 of 1 : Date: Level: ter Use: Jse: m: i: t Elev m:	<i>W/91.6</i> 615425 215516367 Borehole Geotechnical/Geological Ir AUG-1970 Not Used 4.9 Ground Surface		ON Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy:	No Initial Entry No No 45.475454 -75.522504 18 459161 5035902	BOR
Lot/Building Additional In <u>3</u> Borehole ID: OGF ID: Status: Type: Use: Completion I Static Water Primary Wate Sec. Water U Total Depth Ref: Depth Ref: Depth Ref: Depth Elev: Drill Method: Orig Ground Elev Reliabil	Size: nfo Ordered 1 of 1 : Date: Level: ter Use: Use: m: d Elev m: I Note:	<i>W/91.6</i> 615425 215516367 Borehole Geotechnical/Geological Ir AUG-1970 Not Used 4.9 Ground Surface Power auger 63.9		ON Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Latitude DD: Longitude DD: UTM Zone: Easting: Northing:	No Initial Entry No No 45.475454 -75.522504 18 459161	BOR
Lot/Building Additional In <u>3</u> Borehole ID: OGF ID: Status: Type: Use: Completion I Static Water Primary Wate Sec. Water U Total Depth Ref: Depth Ref: Depth Ref: Depth Elev: Drill Method: Orig Ground Elev Reliabil DEM Ground	Size: nfo Ordered 1 of 1 : Date: Level: ter Use: Use: m: d Elev m: I Note: d Elev m: I Note: d Elev m:	<i>W/91.6</i> 615425 215516367 Borehole Geotechnical/Geological Ir AUG-1970 Not Used 4.9 Ground Surface Power auger		ON Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy:	No Initial Entry No No 45.475454 -75.522504 18 459161 5035902	BOR
Borehole ID: OGF ID: Status: Type: Use: Completion I Static Water Primary Wate Sec. Water U Total Depth Ref: Depth Ref: Depth Elev: Drill Method: Orig Ground Elev Reliabil DEM Ground Concession:	Size: nfo Ordered 1 of 1 : Date: Level: ter Use: Jse: m: I Elev m: I Note: d Elev m: i Size: S	<i>W/91.6</i> 615425 215516367 Borehole Geotechnical/Geological Ir AUG-1970 Not Used 4.9 Ground Surface Power auger 63.9		ON Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy:	No Initial Entry No No 45.475454 -75.522504 18 459161 5035902	BOR
Lot/Building Additional In Additional In <u>3</u> Borehole ID: OGF ID: Status: Type: Use: Completion I Static Water Dise Static Water U Total Depth I Depth Ref: Depth Ref: Depth Refev: Drill Method: Orig Ground Elev Reliabil DEM Ground Concession: Location D:	Size: nfo Ordered 1 of 1 : Date: Level: ter Use: Jse: m: I Elev m: I Note: d Elev m: i Size: S	<i>W/91.6</i> 615425 215516367 Borehole Geotechnical/Geological Ir AUG-1970 Not Used 4.9 Ground Surface Power auger 63.9		ON Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy:	No Initial Entry No No 45.475454 -75.522504 18 459161 5035902	BOR
Lot/Building Additional In Additional In Borehole ID: OGF ID: Status: Type: Use: Completion I Static Water Primary Wate Sec. Water U Total Depth I Septh Elev: Depth Ref: Depth	Size: nfo Ordered 1 of 1 : Date: Level: ter Use: Jse: m: I Elev m: I Note: d Elev m: i Size: S	<i>W/91.6</i> 615425 215516367 Borehole Geotechnical/Geological Ir AUG-1970 Not Used 4.9 Ground Surface Power auger 63.9		ON Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy:	No Initial Entry No No 45.475454 -75.522504 18 459161 5035902	BOR
Lot/Building Additional In Additional In <u>3</u> Borehole ID: OGF ID: Status: Type: Use: Completion I Static Water Distatic Water Depth Ref: Depth Ref: Depth Ref: Depth Ref: Dill Method: Orig Ground Elev Reliabil DEM Ground Concession: Location D:	Size: nfo Ordered 1 of 1 : Date: Level: ter Use: Jse: m: I Elev m: I Note: d Elev m: i Size: S	<i>W/91.6</i> 615425 215516367 Borehole Geotechnical/Geological Ir AUG-1970 Not Used 4.9 Ground Surface Power auger 63.9		ON Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy:	No Initial Entry No No 45.475454 -75.522504 18 459161 5035902	BOR

Geology Stratum ID: 21

ID: 218401474

Mat Consistency:

Map Key	Number o Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Top Depth:	C)			Material Moisture:	
Bottom Depth	r: .:	.3			Material Texture:	
Material Color	r:				Non Geo Mat Type:	
Material 1:	ι	Unknown			Geologic Formation:	
Material 2:	S	Soil			Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material L	Description:					
Stratum Desc	•	ι	JNSPECIFIED.			
Geology Strat	tum ID: 2	218401477	7		Mat Consistency:	Dense
Top Depth:		1.8			Material Moisture:	
Bottom Depth	n: 🛛 🖉	4.9			Material Texture:	
Material Color		Grey			Non Geo Mat Type:	
Material 1:		Clay			Geologic Formation:	
Material 2:		Silt			Geologic Group:	
Material 3:	-				Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material L	Description:				Depositional Gen.	
Stratum Desci	•			STIFE 0003001	2000600020158NISE TO VE	RY DENSE. BEDROCK. GREY,SOUND. 0000
Silatum Desci	npuon.					ed [Stratum Description] field.
Geology Strat	tum ID: 2	218401475	5		Mat Consistency:	Stiff
Top Depth:		.3			Material Moisture:	
Bottom Depth		.9			Material Texture:	
Material Color		Brown			Non Geo Mat Type:	
Material 1:		Clay			Geologic Formation:	
Material 2:		Silt			Geologic Group:	
Material 3:		Sand			Geologic Period:	
Material 4:	<u>د</u>	Janu			Depositional Gen:	
Gsc Material L	Description				Depositional Gen.	
Stratum Desci	•		CLAY. BROWN,STIF	F TO VERY STI	FF.	
Geology Strat	tum ID· 🗘	218401476	3		Mat Consistency:	Stiff
Top Depth:		9			Material Moisture:	oun -
Bottom Depth		1.8			Material Texture:	
Material Color		Brown			Non Geo Mat Type:	
Material 1:		Clay			Geologic Formation:	
Material 2:		Silt			Geologic Group:	
Material 3:	, c				Geologic Period:	
Material 4:	Deserintion				Depositional Gen:	
Gsc Material I Stratum Desc		(CLAY. GREY, BROW	/N,STIFF.		
0						
<u>Source</u>		_				
Source Type:		Data Surve	,		Source Appl:	Spatial/Tabular
Source Orig:	(Geological	Survey of Canada		Source Iden:	1
Source Date:	1	1956-1972			Scale or Res:	Varies
Confidence:	F	Η			Horizontal:	NAD27
Observatio:					Verticalda:	Mean Average Sea Level
Source Name:	:	ι	Jrban Geology Auto	mated Informatio	n System (UGAIS)	
Source Details	s:	F	File: OTTAWA2.txt R	ecordID: 079330) NTS_Sheet: 31G05H	
Confiden 1:		L	_ogged by profession	nal. Exact and co	mplete description of mater	ial and properties.
Source List						
	fier: 1	1			Horizontal Datum:	NAD27
Source Identi			21/			
Source Identif	L	Data Surve 1956-1972			Vertical Datum:	Mean Average Sea Level
Source Type:					Projection Name:	Universal Transverse Mercator
Source Type: Source Date:					-	
Source Type: Source Date: Scale or Reso	olution: \	Varies		material later of	n (110 A10)	
Source Type: Source Date:	olution: \ :	Varies L	Jrban Geology Auto Geological Survey of		n System (UGAIS)	

Map Key	Number Records		Direction/ Distance (n	Elev/Diff n) (m)	Site		D
<u>4</u>	1 of 1		W/93.3	61.6 / -2.28	Enbridge Gas Distrik 1087 St. Pierre St, El Ottawa ON		SPL
Ref No:		7186-BH	PUN8		Municipality No:		
Year:					Nature of Damage:		
Incident Dt:		11/7/2019	9		Discharger Report:		
Dt MOE Arv	l on Scn:				Material Group:		
MOE Report	ted Dt:	11/7/2019	9		Impact to Health:	2 - Minor Environment	
Dt Documer					Agency Involved:		
Site No:			NA				
MOE Respo	nse:		No				
Site County							
Site Geo Re							
Site District	Office:		Ottawa				
Nearest Wat	tercourse:						
Site Name:			residential <uno< td=""><td>FFICIAL></td><td></td><td></td><td></td></uno<>	FFICIAL>			
Site Addres	s:		1087 St. Pierre S	-			
Site Region			Eastern	,			
Site Municip			Ottawa				
Site Lot:							
Site Conc:							
Site Geo Re	f Accu:						
Site Map Da							
Northing:	currin .						
Easting:							
Incident Ca	use:						
	ceding Spill:		Leak/Break				
Environmen			Loan Droan				
	Consequenc	۰.					
Nature of Im		0.					
Contaminan			0 other - see inc	dent description			
	ility Address						
Client Name			Enbridge Gas Di	stribution Inc.			
Client Type:			Corporation				
Source Type			Pipeline/Compor	nents			
Contaminan			35				
Contaminan			NATURAL GAS	(METHANE)			
Contaminan				···· _· ·· · ·· _ /			
Contam Lim							
Contaminan	•		1075				
Receiving M			Air				
Incident Rea			Operator/Humar	Error			
Incident Su					IP line damaged, made safe	e.	
	ceding Spill:		reert Enbridge		in into damagoa, mado bar		
	d Watershed						
	rtiary Waters						
Sector Type			Miscellaneous C	ommunal			
SAC Action					arbon Fuel Release/Spill		
	Locatn Geod	lata:		- ,			
5	1 of 2		E/94.3	65.8 / 1.88	lot 1 con 1		ŴŴ
					ON		

TCH ID.
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No:
Tag:

50060 Domestic 0 Water Supply

Flowing (Y/I Flow Rate: v Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:

Form Version:

1 09/05/1962 TRUE 1632

1

d: ock: : :) <u>(Map)</u> ate:	GLOUCESTER TOW https://d2khazk8e83r		Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	OTTAWA-CARLETON 001 01 OF
	https://d2khazk8e83r	dv.cloudfront.net/n	noe manning/downloads/2	
				Water/Wells_pdfs/150\1500604.pdf
ate:				
tion				
	7		Elevation: Elevrc: Zono:	18
07/04/40	63		East83: North83: Org CS: UTMRC:	459345.80 5035918.00 5
Desc: Date: Date: Ation Source: Ation Method: Comment: t:		M Rel Code 5: mar	Location Method:	margin of error : 100 m - 300 m p5 n
edrock				
	930989702 2 GREY 15 LIMESTONE			
pth: pth: pth UOM:	23.0 72.0 ft			
	07/31/19 Desc: Date: ation Source: ation Method: comment: t: Bedrock	-75.52013715517926 45.47560624668308 150\1500604.pdf 10022647 07/31/1962 Desc: Original Pre1985 UT Date: ation Source: ation Method: Comment: t: Pedrock 930989702 2 2 GREY 15 LIMESTONE pth: 23.0 pth: 72.0 pth UOM: ft	-75.52013715517928 45.475606246683085 150\1500604.pdf 10022647 07/31/1962 Desc: Original Pre1985 UTM Rel Code 5: mar Date: ation Source: ation Method: Comment: t: Pedrock 930989702 2 2 GREY 15 LIMESTONE pth: 23.0 pth: 72.0 pth UOM: ft	-75.52013715517928 45.475606246683085 150/1500604.pdf tion 10022647 Elevration: Elevration: Elevration: East83: North83: Org CS: 07/31/1962 UTMRC Desc: Location Method: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m Date: stion Source: ation Method: Comment: t: te tedrock 930989702 2 GREY 15 LIMESTONE pth: 23.0 pth: 72.0 pth UOM: ft

DB

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Materials Inte	<u>rval</u>				
Formation ID:		930989701			
Layer: Color:		1			
General Color	r:				
Material 1:		05			
Material 1 Des Material 2:	SC:	CLAY			
Material 2 Des	sc:				
Material 3:					
Material 3 Des Formation To		0.0			
Formation En	d Depth:	23.0			
Formation En	d Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons		961500604			
Method Cons Method Cons	truction Code: truction:	1 Cable Tool			
	Construction:				
Pipe Informat	ion				
Pipe ID:		10571217			
Casing No:		1			
Comment: Alt Name:					
Construction	Record - Casing				
Casing ID:		930038214			
Layer: Material:		2 4			
Open Hole or	Material:	OPEN HOLE			
Depth From:		70.0			
Depth To: Casing Diame	ter.	72.0 2.0			
Casing Diame	eter UOM:	inch			
Casing Depth	UOM:	ft			
Construction	<u> Record - Casing</u>				
Casing ID:		930038213			
Layer: Motoriol:		1			
Material: Open Hole or	Material	1 STEEL			
Depth From:					
Depth To:	40.4	23.0			
Casing Diame Casing Diame	eter: eter UOM:	2.0 inch			
Casing Depth	UOM:	ft			
Results of We	ell Yield Testing				
Pumping Tes	t Method Desc:	PUMP			
Pump Test ID Pump Set At:	:	991500604			
Static Level:		8.0			
	ter Pumping:	30.0			

ump Depth: ump Rate: Test Code: Test: thod: n HR: n MIN: oth: oth UOM: f 2 150060 e: Domes:	70.0 3.0 3.0 ft GPM 1 CLEAR 1 0 30 No 933453139 1 3 SULPHUR 72.0 ft <i>E/94.3</i>	65.8 / 1.88	lot 1 con 1 ON		WWIS
t Test Code: Test: Test: thod: n HR: n MIN: oth: oth: oth UOM: f 2 150060 e: Domes:	ft GPM 1 CLEAR 1 0 30 No 933453139 1 3 SULPHUR 72.0 ft E/94.3	65.8 / 1.88			
t Test Code: Test: Test: thod: n HR: n MIN: oth: oth: oth UOM: f 2 150060 e: Domes:	ft GPM 1 CLEAR 1 0 30 No 933453139 1 3 SULPHUR 72.0 ft E/94.3	65.8 / 1.88			
r Test: ethod: n HR: n MIN: oth: oth UOM: f 2 150060 e: Domesi	GPM 1 CLEAR 1 0 30 No 933453139 1 3 SULPHUR 72.0 ft <i>E/94.3</i>	65.8 / 1.88			
r Test: ethod: n HR: n MIN: oth: oth UOM: f 2 150060 e: Domesi	1 CLEAR 1 0 30 No 933453139 1 3 SULPHUR 72.0 ft	65.8 / 1.88			
r Test: ethod: n HR: n MIN: oth: oth UOM: f 2 150060 e: Domesi	CLEAR 1 0 30 No 933453139 1 3 SULPHUR 72.0 ft <i>E/94.3</i>	65.8 / 1.88			
ethod: n HR: n MIN: oth: oth UOM: f 2 150060 e: Domes:	1 0 30 No 933453139 1 3 SULPHUR 72.0 ft E/94.3	65.8 / 1.88			
n HR: n MIN: oth: oth UOM: f 2 150060 e: Domesi	0 30 No 933453139 1 3 SULPHUR 72.0 ft E/94.3	65.8 / 1.88			
n MIN: oth: oth UOM: f 2 150060 e: Domesi	30 No 933453139 1 3 SULPHUR 72.0 ft E/94.3	65.8 / 1.88			
oth: oth UOM: f 2 150060 e: Domesi	No 933453139 1 3 SULPHUR 72.0 ft E/94.3	65.8 / 1.88			
f 2 150060 re: Domes:	1 3 SULPHUR 72.0 ft <i>E/94.3</i>	65.8 / 1.88			WW
f 2 150060 re: Domes:	1 3 SULPHUR 72.0 ft <i>E/94.3</i>	65.8 / 1.88			
f 2 150060 re: Domes:	3 SULPHUR 72.0 ft <i>E/94.3</i>	65.8 / 1.88			WW
f 2 150060 re: Domes:	SULPHUR 72.0 ft <i>E/94.3</i>	65.8 / 1.88			WW
f 2 150060 re: Domes:	72.0 ft E/94.3	65.8 / 1.88			WW
f 2 150060 re: Domes:	ft E/94.3	65.8 / 1.88			WW
f 2 150060 fe: Domes:		65.8 / 1.88			WW
150060 e: Domes		65.8 / 1.88			WW
e: Domes	95		0N		
Domes			Flowing (Y/N):		
			Flow Rate:		
	tic		Data Entry Status:		
0			Data Src:	1	
: Water S	Supply				
			-	IRUE	
				1620	
od.				•	
				OTTAWA-CARLETON	
<i>ı</i> :			•		
c:			Concession:	01	
			Concession Name:	OF	
rock:			Easting NAD83:		
			Northing NAD83:		
el:			Zone:		
			UTM Reliability:		
	GLOUCESTER T	OWNSHIP			
	https://d2khazk8e	83rdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/150\1500605.pdf	
<u>(s) (Map)</u>					
Date:	11/12/1962				
	1962				
	11.2776				
		-			
	45.475606246683 150\1500605.pdf	0000			
ation					
100226	648		Elevation:		
	od: : cock: l: s) (Map) Date: ation	bd: : : ock: I: GLOUCESTER T https://d2khazk8e s) (Map) Date: 11/12/1962 1962 11.2776 45.475606254220 -75.52013715517 45.475606254220 -75.52013715517 45.47560624683 150\1500605.pdf ation 10022648	bd: : : : ock: / / / / / / / SJ (Map) Date: 11/12/1962 1962 11.2776 45.4756062542209 -75.52013715517928 45.475606246683085 150\1500605.pdf ation 10022648	Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession Name: Concession Name:	Selected Flag: TRUE Abandonment Rec: Contractor: 1629 Form Version: 1 Owner: Country: OTTAWA-CARLETON Lot: 001 Concession Name: OF cock: Easting NAD83: Northing NAD83: Northing NAD83: Concession Name: OF GLOUCESTER TOWNSHIP https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500605.pdf s) (Map) Nate: 11/12/1962 1962 11.2776 45.4756062542209 -75.520137115517928 45.475606246683085 150\1500605.pdf ation 10022648 Elevation:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Improvement	ted: 11/12/196 hod Desc: rce Date: Location Source: Location Method: ion Comment:		M Rel Code 5: ma	Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: Irgin of error : 100 m - 300 r	18 459345.80 5035918.00 5 margin of error : 100 m - 300 m p5 m	
<u>Overburden a</u> Materials Inte						
Formation ID Layer: Color: General Colo Material 1 Material 1 De Material 2 De Material 3 Material 3 De Formation To Formation Er	r: sc: sc: sc: p Depth:	930989704 2 15 LIMESTONE 17.0 23.0 ft				
<u>Overburden a</u> Materials Inte						
Formation ID Layer: Color: General Colo Material 1 De Material 1 De Material 2 De Material 3 De Formation To Formation Er	r: sc: sc: sc: p Depth:	930989703 1 05 CLAY 0.0 17.0 ft				
<u>Overburden a</u> <u>Materials Inte</u>						
Formation ID Layer: Color: General Colo Material 1: Material 1 De Material 2 Material 2 Material 3: Material 3 De	r: sc: sc:	930989705 3 8 BLACK 17 SHALE				

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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation To		23.0			
Formation En	d Depth: d Depth UOM:	37.0 ft			
FORMALION EN	a Depth OOM.	п			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Const		961500605			
Method Const Method Const	truction Code:	1 Cable Tool			
	Construction:				
Pipe Informat	ion				
Pipe ID:		10571218			
Casing No:		1			
Comment:					
Alt Name:					
Construction	Record - Casing				
Casing ID:		930038215			
Layer: Material:		1			
Open Hole or	Material:	STEEL			
Depth From:					
Depth To:	4	20.0			
Casing Diame Casing Diame		2.0 inch			
Casing Depth		ft			
<u>Construction</u>	<u>Record - Casing</u>				
Casing ID:		930038216			
Layer:		2			
Material:					
Open Hole or Depth From:	Material:	OPEN HOLE			
Depth To:		37.0			
Casing Diame		2.0			
Casing Diame Casing Depth		inch ft			
Results of We	ell Yield Testing				
	t Method Desc:	PUMP			
Pump Test ID.		991500605			
Pump Set At:					
Static Level:	tor Dumping	10.0			
Final Level Af Recommende	ter Pumping: d Pump Depth:	18.0 18.0			
Pumping Rate); ;	6.0			
Flowing Rate:		2.0			
Recommende Levels UOM:	a rump kate:	3.0 ft			
Rate UOM:		GPM			
Water State A	fter Test Code:	1			
Water State A					
Pumping Test Pumping Dura		1 3			
Pumping Dura		0			
Flowing:		No			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Details	S				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	l Depth: l Depth UOM:	933453140 1 3 SULPHUR 37.0 ft			
<u>6</u>	1 of 3	W/99.4	61.6 / -2.28	FIRST CITY SHOPPING CENTRE GROUP PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	CA
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Name: Client Addre: Client City: Client Postal Project Desc Contaminant Emission Co	Year: be: Type: ss: Code: rription: ts:	3-0153-91- 91 3/25/1991 Municipal sewage Approved			
<u>6</u>	2 of 3	W/99.4	61.6 / -2.28	ORLEANS TOWN CENTRE INC. ST. PIERRE ST./ROCQUE ST. GLOUCESTER CITY ON	СА
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Name: Client Addres Client City: Client Postal Project Desc Contaminant Emission Co	Year: be: Type: ss: Code: pription: ts:	3-0124-93- 93 2/23/1993 Municipal sewage Approved			
<u>6</u>	3 of 3	W/99.4	61.6 / -2.28	FIRST CITY SHOPPING CENTRE GROUP PIERRE ST./ROCQUE ST./KING RD. GLOUCESTER CITY ON	CA
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Name: Client Addre: Client City: Client Postal Project Desc	Year: be: Type: ss: I Code:	7-0139-91- 91 3/25/1991 Municipal water Approved			

	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Contaminan Emission Co							
<u>7</u>	1 of 1	s	S/103.0	63.9/0.03	lot 2 con 1 ON		ww
Well ID:		1500624			Flowing (Y/N):		
Construction	n Date:				Flow Rate:		
Use 1st:		Public			Data Entry Status:		
Use 2nd:		0			Data Src:	1	
Final Well St		Water Suppl	ly		Date Received:	08/15/1960	
Water Type:					Selected Flag:	TRUE	
Casing Mate	erial:				Abandonment Rec:		
Audit No:					Contractor:	1107	
Tag:	Mathada				Form Version:	1	
Constructn l Elevation (m					Owner: County:	OTTAWA-CARLETON	
Elevatn Relia					Lot:	002	
Depth to Bed					Concession:	01	
Well Depth:					Concession Name:	OF	
Overburden/	/Bedrock:				Easting NAD83:		
Pump Rate:					Northing NAD83:		
Static Water					Zone:		
Clear/Cloudy					UTM Reliability:		
Municipality. Site Info:	:	GL	LOUCESTER TO	VNSHIP			
PDF URL (Ma	ap):	htt	tps://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/150\1500624.pd	lf
PDF URL (Ma Additional D Well Comple Year Comple Depth (m):	etail(s) (Map	נכ 06 19	5/10/1960 960	rdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/150\1500624.pd	lf
Additional D Well Comple Year Comple Depth (m):	etail(s) (Map	2) 06 19 55	6/10/1960	rdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/150\1500624.pd	lf
Additional D Well Comple Year Comple Depth (m): Latitude:	etail(s) (Map	<mark>2)</mark> 06 19 55 45	5/10/1960 960 5.1688		et/moe_mapping/downloads	/2Water/Wells_pdfs/150\1500624.pd	lf
Additional D Well Comple Year Comple Depth (m): Latitude: Longitude: X:	etail(s) (Map	2) 06 19 55 45 -75	5/10/1960 5.1688 5.4745656211139 5.5213431698828 5.5213430074901	9	et/moe_mapping/downloads	/2Water/Wells_pdfs/150\1500624.pd	lf
Additional D Well Comple Year Comple Depth (m): Latitude: Longitude: X: Y:	etail(s) (Map	2) 06 19 55 45 -74 -74 -74 45	5/10/1960 5.1688 5.4745656211139 5.5213431698828 5.5213430074901 5.47456561379086	9	et/moe_mapping/downloads	/2Water/Wells_pdfs/150\1500624.pd	lf
Additional D Well Comple Year Comple Depth (m): Latitude: Longitude: X: Y:	etail(s) (Map	2) 06 19 55 45 -74 -74 -74 45	5/10/1960 5.1688 5.4745656211139 5.5213431698828 5.5213430074901	9	et/moe_mapping/downloads	/2Water/Wells_pdfs/150\1500624.pd	lf
Additional D Well Comple Year Comple Depth (m): Latitude: Longitude: X: Y: Path:	Detail(s) (Map eted Date: eted:	2) 06 19 55 45 -74 -74 -74 45	5/10/1960 5.1688 5.4745656211139 5.5213431698828 5.5213430074901 5.47456561379086	9	et/moe_mapping/downloads	/2Water/Wells_pdfs/150\1500624.pd	lf
Additional D Well Comple Year Comple Depth (m): Latitude: Longitude: X: Y: Y: Path: Bore Hole In Bore Hole ID	Detail(s) (Map eted Date: eted: offormation	2) 06 19 55 45 -74 -74 -74 45	5/10/1960 5.1688 5.4745656211139 5.5213431698828 5.5213430074901 5.47456561379086	9	et/moe_mapping/downloads Elevation: Elevrc:	/2Water/Wells_pdfs/150\1500624.pd	lf
Additional D Well Comple Year Comple Depth (m): Latitude: Longitude: X: Y: Path: Bore Hole In Bore Hole ID DP2BR:	<u>etail(s) (Map</u> eted Date: eted: <u>oformation</u>	2) 06 19 55 45 -7! -7! 45 15	5/10/1960 5.1688 5.4745656211139 5.5213431698828 5.5213430074901 5.47456561379086	9	Elevation:	18	lf
Additional D Well Comple Year Comple Depth (m): Latitude: Longitude: Longitude: X: Y: Path: Bore Hole ID DP2BR: Spatial Statu Code OB:	<u>etail(s) (Map</u> eted Date: eted: o <u>formation</u> o: us:	2) 06 19 55 45 -7! -7! 45 15	5/10/1960 5.1688 5.4745656211139 5.5213431698828 5.5213430074901 5.47456561379086	9	Elevation: Elevrc: Zone: East83:	18 459250.80	lf
Additional D Well Comple Year Comple Depth (m): Latitude: Longitude: X: Y: Path: Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB De	<u>etail(s) (Map</u> eted Date: eted: o <u>formation</u> o: us:	2) 06 19 55 45 -7! -7! 45 15	5/10/1960 5.1688 5.4745656211139 5.5213431698828 5.5213430074901 5.47456561379086	9	Elevation: Elevrc: Zone: East83: North83:	18	If
Additional D Well Comple Depth (m): Latitude: Longitude: X: Y: Path: Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB De Open Hole:	<u>Detail(s) (Map</u> eted Date: eted: <u>oformation</u>): IS: IS:	2) 06 19 55 45 -7! -7! 45 15	5/10/1960 5.1688 5.4745656211139 5.5213431698828 5.5213430074901 5.47456561379086	9	Elevation: Elevrc: Zone: East83: North83: Org CS:	18 459250.80 5035803.00	If
Additional D Well Comple Depth (m): Latitude: Longitude: X: Y: Path: Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB De Open Hole: Cluster Kind	Detail(s) (Map eted Date: eted: iformation): IS: IS: IS:	2) 06 19 55 45 -7; -7; 45 15	5/10/1960 5.1688 5.4745656211139 5.5213431698828 5.5213430074901 5.47456561379086	9	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	18 459250.80 5035803.00	If
Additional D Well Comple Depth (m): Latitude: Longitude: Longitude: X: Y: Path: Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB De Open Hole: Cluster Kind Date Comple	Detail(s) (Map eted Date: eted: iformation): IS: IS: IS:	2) 06 19 55 45 -7! -7! 45 15	5/10/1960 5.1688 5.4745656211139 5.5213431698828 5.5213430074901 5.47456561379086	9	Elevation: Elevrc: Zone: East83: North83: Org CS:	18 459250.80 5035803.00	If
Additional D Well Comple Depth (m): Latitude: Longitude: Longitude: X: Y: Path: Bore Hole ID DP2BR: Spatial Statu Code OB De Open Hole: Cluster Kind Date Comple Remarks: Location Me Elevrc Desc: Location So	eted Date: eted Date: eted: formation formation o: is: isc: isc: isc: ithod Desc: thod Desc: urce Date:	2) 06 19 55 45 -74 -74 15 15 10022667 10022667 06/10/1960 Or	6/10/1960 60 5.1688 5.5213431698828 5.5213430074901 5.47456561379086 50\1500624.pdf	9	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC:	18 459250.80 5035803.00 5 margin of error : 100 m - 300 m p5	If
Additional D Well Comple Depth (m): Latitude: Longitude: Longitude: X: Y: Path: Bore Hole ID DP2BR: Spatial Statu Code OB De Open Hole: Cluster Kind Date Comple Remarks: Location Me Elevrc Desc: Location So Improvemen	eted Date: eted Date: eted : formation formation): is: is: is: is: is: is: is: is: is: is	2) 06 19 55 45 -7! -7! 45 15 10022667 06/10/1960 Or Source:	6/10/1960 60 5.1688 5.5213431698828 5.5213430074901 5.47456561379086 50\1500624.pdf	9	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc: Location Method:	18 459250.80 5035803.00 5 margin of error : 100 m - 300 m p5	If
Additional D Well Comple Depth (m): Latitude: Longitude: Longitude: X: Y: Path: Bore Hole ID DP2BR: Spatial Statu Code OB De Open Hole: Cluster Kind Date Comple Remarks: Location Me Elevrc Desc: Location Sol Improvemen	eted Date: eted Date: eted: formation formation o: is: isc: isc: isc: ithod Desc: thod Desc: urce Date:	2) 06 19 55 45 -7! -7! 45 15 10022667 10022667 06/10/1960 Or Source: Method:	6/10/1960 60 5.1688 5.5213431698828 5.5213430074901 5.47456561379086 50\1500624.pdf	9	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc: Location Method:	18 459250.80 5035803.00 5 margin of error : 100 m - 300 m p5	If

Overburden and Bedrock Materials Interval

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID):	930989749			
Layer:		2			
Color:					
General Cold	or:				
Material 1:		15			
Material 1 De	esc:	LIMESTONE			
Material 2: Material 2 De	200				
Material 3:	-30.				
Material 3 De	esc:				
Formation To		40.0			
Formation E		181.0			
	nd Depth UOM:	ft			
	and Bedrock				
Materials Inter	erval				
Formation ID).	930989748			
Layer:	· ·	1			
Color:		3			
General Colo	or:	BLUE			
Material 1:		05			
Material 1 De	esc:	CLAY			
Material 2:					
Material 2 De	esc:				
Material 3:					
Material 3 De					
Formation To		0.0			
Formation E	na Deptn: nd Depth UOM:	40.0 ft			
Formation E	па Берт ООМ:	n			
<u>Method of Co Use</u>	onstruction & Well				
Method Con	struction ID:	961500624			
	struction Code:	1			
Method Cons	struction:	Cable Tool			
Other Metho	d Construction:				
<u>Pipe Informa</u>	<u>ntion</u>				
Pipe ID:		10571237			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction</u>	n Record - Casing				
Casing ID:		930038247			
Layer:		1			
Material:		1			
Open Hole o		STEEL			
Depth From:					
Depth To:		40.0			
Casing Diam	eter:	4.0			
Casing Diam		inch			
Casing Dept		ft			
Construction	n Record - Casing				
Cooling ID:		020029249			
Contine: ID.		0.200.20220			

Casing ID:

930038248

37

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Layer: Material: Open Hole or Depth From: Depth To: Casing Diamo Casing Diamo Casing Depth	eter: eter UOM:		2 4 OPEN HOLE 181.0 4.0 inch ft				
Results of W	ell Yield Te	esting					
Pumping Tes Pump Test IE Pump Set At: Static Level: Final Level A Recommendu Pumping Rate Recommendu Levels UOM: Rate UOM: Water State A Water State A Pumping Tes Pumping Dur Flowing: Water Details	D: fter Pumpi ed Pump D te: ed Pump R After Test (After Test: st Method: ration HR: ration MIN:	ng: lepth: late: Code:	PUMP 991500624 31.0 35.0 30.0 8.0 5.0 ft GPM 2 CLOUDY 1 1 0 No				
Water ID: Layer: Kind Code: Kind: Water Found Water Found		М:	933453159 1 3 SULPHUR 181.0 ft				
<u>8</u>	1 of 16		WNW/114.6	61.6 / -2.31	TRANSPORT TRUCH LOBLAWS, 1226 D'O VEHICLE (OPERATII OTTAWA CITY ON K	ORLEANS DR. MOTOR NG FLUID)	SPL
Ref No: Year: Incident Dt: Dt MOE Arvi MOE Reporte Dt Document Site No: MOE Respon Site County/I Site Geo Ref Site District (Nearest Watte Site Name: Site Address Site Address Site Region: Site Municipe Site Lot: Site Conc: Site Geo Ref Site Map Date	ed Dt: t Closed: nse: District: Meth: Office: ercourse: : ality: Accu:	215301 11/2/200 11/2/200			Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:	20107	

JEL TO PARKING LOT. CLEANED
NER ORLEANS DR. MOTOR VEHICLE
ORLEANS DR. MOTOR VEHICLE SPL
Y ON K1C 7K3
20107
ge:
ort:
h:
d: FIRE DEPT., POLICE, DRAIN ALL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
	nt Code: nt Name: nt Limit 1: nit Freq 1: nt UN No 1: Medium: ason:	LAND EQUIPMENT FAILL	JRE	ANK FELL OFF, PAR-KED IN LOBLAWS PARKING	3

8 3 of 16	WNW/114.6	61.6 / -2.31	GROCERY STORE 1226 PLACE D'ORLE OF LOBLAWS STOR OTTAWA CITY ON K		SPL
Ref No: Year: Incident Dt:	233912 7/29/2002		<i>Municipality No: Nature of Damage: Discharger Report:</i>	20107	
Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Site Address:	7/30/2002		<i>Material Group: Impact to Health: Agency Involved:</i>		
Site Region: Site Municipality: Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting:	OTTAWA CITY				
Incident Cause: Incident Preceding Spill. Environment Impact:	POSSIBLE	LEAK OR FAILURE			
Health Env Consequenc Nature of Impact: Contaminant Qty: System Facility Address Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1:	Soil contamination	n			
Contaminant UN No 1: Receiving Medium: Incident Reason: Incident Summary: Activity Preceding Spill: Property 2nd Watershed Property Tertiary Waters Sector Type:	l:		YDRAULIC OIL TO CONCF	RETEFROM COMPACTOR,CLEANING	i.

Мар Кеу	Number Records	of Direction/ Distance (m)	Elev/Diff (m)	Site		DB
SAC Action Call Report	Class: Locatn Geoda	ata:				
<u>8</u>	4 of 16	WNW/114.6	61.6 / -2.31	DRUG STORE PHARM 1226 ORLEANS PLAC ORLEANS ON K1C 7K	E DRIVE	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Au Contaminate MHSW Facil	tion: ars: ontact: dmin: ed Facility:	ON2539603 6031 PHARMACIES 01				
<u>Detail(s)</u>						
Waste Class Waste Class		261 PHARMACEUTICA	LS			
Waste Class Waste Class		312 PATHOLOGICAL W	/ASTES			
<u>8</u>	5 of 16	WNW/114.6	61.6 / -2.31	LOBLAWS Companies 1226 Place D'Orleans Orleans ON K1C 7K3	s East	GEN
Generator N SIC Code: SIC Descript		ON4626979				
Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No A Contaminate MHSW Facil	ontact: dmin: ed Facility:	02,03,04				
<u>Detail(s)</u>						
Waste Class Waste Class		242 HALOGENATED PI	ESTICIDES			
Waste Class Waste Class		282 NON-HALOGENAT	ED LEAN ORGA	NICS		
<u>8</u>	6 of 16	WNW/114.6	61.6 / -2.31	Loblaws Inc. 1226 Place Orleans Ottawa ON K1C 2W2		SPL
Ref No: Year: Incident Dt: Dt MOE Arvl		3670-72JRBX		Municipality No: Nature of Damage: Discharger Report: Material Group:	Gases/Particulate	

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	Ľ
MOE Reporte Dt Document		4/23/2007 4/27/2007			Impact to Health: Agency Involved:	
Site No: NOE Respon:	se [,]		No Field Respons	e		
Site County/D				•		
Site Geo Ref I	Meth:					
Site District C						
learest Wate	rcourse:		Loblaws <unoffi< td=""><td>CIALS</td><td></td><td></td></unoffi<>	CIALS		
ite Name: ite Address:			LODIAWS <unoffi< td=""><td>CIAL></td><td></td><td></td></unoffi<>	CIAL>		
ite Region:						
ite Municipa	lity:		Ottawa			
ite Lot:	-					
ite Conc:	_					
ite Geo Ref						
ite Map Datu	ım:					
lorthing: asting:						
asting. icident Caus	e:		Cooling System Le	eak		
cident Prec		:				
nvironment			Not Anticipated			
ealth Env Co	onsequenc	e:				
ature of Imp			Air Pollution			
ontaminant			113 kg			
ystem Facili	ty Address	5 <i>2</i>				
lient Name: lient Type:			Loblaws Inc.			
ource Type:						
ontaminant			38			
Contaminant	Name:		REFRIGERANT G	GAS, N.O.S.		
Contaminant	Limit 1:					
Contam Limit						
Contaminant			٥:-			
Receiving Me ncident Reas			Air Other - Reason no	ot otherwise define	d	
ncident Sum			Loblaws- 250 lb R		d	
ctivity Prece	•					
Property 2nd						
Property Tert						
Sector Type:	_		Other			
AC Action C						
Call Report Lo	ocatn Geod	data:				
<u>8</u>	7 of 16		WNW/114.6	61.6 / -2.31	Loblaws Inc. 1226 Place D'Orleans Ottawa ON	SP
ef No:		1413-7C3	3MJW		Municipality No:	
ear:					Nature of Damage:	
ncident Dt:					Discharger Report:	
t MOE Arvi o			-		Material Group:	
IOE Reporte		2/22/2008			Impact to Health:	
t Document ite No:	Closea:	3/27/2008	D		Agency Involved:	
IOE Respons	s <i>۵</i> ,		No Field Respons	e		
ite County/D				•		
ite Geo Ref I	Meth:					
ite District C			Ottawa			
earest Wate	rcourse:					
ite Name:			Loblaws <unoffi< td=""><td>CIAL></td><td></td><td></td></unoffi<>	CIAL>		
ite Address:						
ite Address: ite Region: ite Municipa			Ottawa			

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Site Conc:							
Site Geo Ref							
Site Map Dat	tum:						
Northing: Easting:							
Incident Cau	ise:		Discharge or Emis	sion to Air			
Incident Pred	ceding Spill	:	-				
Environment			Not Anticipated				
Health Env C	•	e:					
Nature of Imp Contaminant			445 lb				
System Facil			445 10				
Client Name:	•		Loblaws Inc.				
Client Type:							
Source Type							
Contaminant							
Contaminant Contaminant			REFRIGERANT G	5AS, N.O.S.			
Contaminant							
Contaminant							
Receiving Me							
Incident Rea	son:		Equipment Failure				
Incident Sum	•		Loblaws - 445 lbs	refrigerant to atm			
Activity Prec							
Property 2nd							
Property Tera Sector Type:		snea:	Other Storage Fac	sility			
occior rype.			0				
SAC Action (Class:		All Spills - Gases a				
SAC Action (Call Report L		data:	Air Spills - Gases				
		data:	All Spills - Gases				
		data:	WNW/114.6	61.6/-2.31	1226 Place D'Orleans Ottawa ON K1C 7K3	Drive	EHS
Call Report L	Locatn Geod	data: 20100618	WNW/114.6			Drive	EHS
Call Report L	Locatn Geod	20100618 C	WNW/114.6 8022		Ottawa ON K1C 7K3	Drive	EHS
Call Report L <u>8</u> Order No: Status: Report Type:	Locatn Geod 8 of 16 :	20100618 C Custom F	WNW/114.6 8022 Report		Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State:	ON	EHS
Call Report L <u>8</u> Order No: Status: Report Type: Report Date:	Locatn Geod 8 of 16	20100618 C Custom F 6/25/2010	WNW/114.6 8022 Report		Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km):	ON 0.25	EHS
Call Report L <u>8</u> Order No: Status: Report Type: Report Date: Date Receive	Locatn Geod 8 of 16 : : ed:	20100618 C Custom F	WNW/114.6 8022 Report		Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	ON 0.25 -75.522381	EHS
Call Report L <u>8</u> Order No: Status: Report Type: Report Date: Date Receive Previous Site	Locatn Geod 8 of 16 : ed: e Name:	20100618 C Custom F 6/25/2010	WNW/114.6 8022 Report		Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km):	ON 0.25	EHS
Call Report L <u>8</u> Order No: Status: Report Type: Report Date: Date Receive	Locatn Geod 8 of 16 : ed: e Name: Size:	20100618 C Custom F 6/25/2010 6/18/2010	WNW/114.6 8022 Report		Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	ON 0.25 -75.522381	EHS
Call Report L <u>8</u> Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building	Locatn Geod 8 of 16 : ed: e Name: Size:	20100618 C Custom F 6/25/2010 6/18/2010	WNW/114.6 8022 Report		Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	ON 0.25 -75.522381	EHS
Call Report L <u>8</u> Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building	Locatn Geod 8 of 16 : ed: e Name: Size:	20100618 C Custom F 6/25/2010 6/18/2010	WNW/114.6 8022 Report		Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	ON 0.25 -75.522381 45.476407	EHS
Call Report L <u>8</u> Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In <u>8</u> Ref No:	Locatn Geod 8 of 16 : ed: e Name: Size: ufo Ordered:	20100618 C Custom F 6/25/2010 6/18/2010	WNW/114.6 8022 Report 0	61.6 / -2.31	Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: Y: No Frills <unofficiai 1226 Place d'Orleans Ottawa ON Municipality No:</unofficiai 	ON 0.25 -75.522381 45.476407	
Call Report L <u>8</u> Order No: Status: Report Type: Date Receive Previous Site Lot/Building Additional In <u>8</u> Ref No: Year: Incident Dt:	Locatn Geod 8 of 16 : ed: e Name: Size: size ordered: 9 of 16	20100618 C Custom F 6/25/2010 6/18/2010	WNW/114.6 8022 Report 0 0 WNW/114.6	61.6 / -2.31	Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: No Frills <unofficiai 1226 Place d'Orleans Ottawa ON Municipality No: Nature of Damage: Discharger Report:</unofficiai 	ON 0.25 -75.522381 45.476407	
Call Report L <u>8</u> Order No: Status: Report Type: Date Receive Previous Site Lot/Building Additional In <u>8</u> Ref No: Year: Incident Dt: Dt MOE Arvl	Locatn Geod 8 of 16 : ed: e Name: Size: nfo Ordered: 9 of 16 9 of 16	20100618 C Custom F 6/25/2010 6/18/2010	<i>WNW/114.6</i> 8022 Report 0 0 <i>WNW/114.6</i> <i>WNW/114.6</i>	61.6 / -2.31	Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: No Frills <unofficial 1226 Place d'Orleans Ottawa ON Municipality No: Nature of Damage: Discharger Report: Material Group:</unofficial 	ON 0.25 -75.522381 45.476407	
Call Report L <u>8</u> Order No: Status: Report Type: Date Receive Previous Site Lot/Building Additional In <u>8</u> Ref No: Year: Incident Dt:	Locatn Geod 8 of 16 : ed: e Name: Size: nfo Ordered: 9 of 16 9 of 16 on Scn: ed Dt:	20100618 C Custom F 6/25/2010 6/18/2010 8203-8YT	<i>WNW/114.6</i> 8022 Report 0 0 <i>WNW/114.6</i> <i>WNW/114.6</i>	61.6 / -2.31	Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: No Frills <unofficial 1226 Place d'Orleans Ottawa ON Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health:</unofficial 	ON 0.25 -75.522381 45.476407	
Call Report L <u>8</u> Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In <u>8</u> Ref No: Year: Incident Dt: Dt MOE Reporte	Locatn Geod 8 of 16 : ed: e Name: Size: nfo Ordered: 9 of 16 9 of 16 on Scn: ed Dt:	20100618 C Custom F 6/25/2010 6/18/2010 8203-8YT	WNW/114.6 8022 Report 0 0 WNW/114.6 FMB7 12	61.6/-2.31	Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: No Frills <unofficial 1226 Place d'Orleans Ottawa ON Municipality No: Nature of Damage: Discharger Report: Material Group:</unofficial 	ON 0.25 -75.522381 45.476407	
Call Report L <u>8</u> Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In <u>8</u> Ref No: Year: Incident Dt: Dt MOE ArvI MOE Reporte Site No: MOE Responte	Locatn Geod 8 of 16 : ed: e Name: Size: ifo Ordered: 9 of 16 9 of 16 on Scn: ed Dt: t Closed: nse:	20100618 C Custom F 6/25/2010 6/18/2010 8203-8YT	<i>WNW/114.6</i> 8022 Report 0 0 <i>WNW/114.6</i> <i>WNW/114.6</i>	61.6/-2.31	Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: No Frills <unofficial 1226 Place d'Orleans Ottawa ON Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health:</unofficial 	ON 0.25 -75.522381 45.476407	
Call Report L <u>8</u> Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In <u>8</u> Ref No: Year: Incident Dt: Dt MOE ArvI MOE Reporte Dt Document Site No: MOE Respont	Locatn Geod 8 of 16 : ed: e Name: Size: nfo Ordered: 9 of 16 9 of 16 9 of 16 on Scn: ed Dt: t Closed: nse: District:	20100618 C Custom F 6/25/2010 6/18/2010 8203-8YT	WNW/114.6 8022 Report 0 0 WNW/114.6 FMB7 12	61.6/-2.31	Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: No Frills <unofficial 1226 Place d'Orleans Ottawa ON Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health:</unofficial 	ON 0.25 -75.522381 45.476407	
Call Report L <u>8</u> Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In <u>8</u> Ref No: Year: Incident Dt: Dt MOE ArvI MOE Report Dt Document Site No: MOE Respon Site County/I Site Geo Ref	Locatn Geod 8 of 16 8 of 16 ed: e Name: Size: ifo Ordered: 9 of 16 9 of 16 9 of 16 0 Scn: ed Dt: t Closed: nse: District: Meth:	20100618 C Custom F 6/25/2010 6/18/2010 8203-8YT	WNW/114.6 8022 Report 0 0 WNW/114.6 FMB7 12	61.6/-2.31	Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: No Frills <unofficial 1226 Place d'Orleans Ottawa ON Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health:</unofficial 	ON 0.25 -75.522381 45.476407	
Call Report L <u>8</u> Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In <u>8</u> Ref No: Year: Incident Dt: Dt MOE Reporte Dt Document Site No: MOE Respon Site County/I Site Geo Ref Site District (Locatn Geod 8 of 16 8 of 16 ed: e Name: Size: of Ordered: 9 of 16 9 of 16 9 of 16 9 of 16 con Scn: ed Dt: t Closed: nse: District: Meth: Office:	20100618 C Custom F 6/25/2010 6/18/2010 8203-8YT	WNW/114.6 8022 Report 0 0 WNW/114.6 FMB7 12	61.6/-2.31	Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: No Frills <unofficial 1226 Place d'Orleans Ottawa ON Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health:</unofficial 	ON 0.25 -75.522381 45.476407	
Call Report L <u>8</u> Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In <u>8</u> Ref No: Year: Incident Dt: Dt MOE Reported Dt Document Site No: MOE Respond Site County/I Site Geo Ref Site District (Nearest Wate	Locatn Geod 8 of 16 8 of 16 ed: e Name: Size: of Ordered: 9 of 16 9 of 16 9 of 16 9 of 16 con Scn: ed Dt: t Closed: nse: District: Meth: Office:	20100618 C Custom F 6/25/2010 6/18/2010 8203-8YT	<i>WNW/114.6</i> 8022 Report 0 0 <i>WNW/114.6</i> <i>WNW/114.6</i> IMB7 12 12 No Field Response	61.6/-2.31 61.6/-2.31	Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: No Frills <unofficial 1226 Place d'Orleans Ottawa ON Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health:</unofficial 	ON 0.25 -75.522381 45.476407	
Call Report L <u>8</u> Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In <u>8</u> Ref No: Year: Incident Dt: Dt MOE Reporte Dt Document Site No: MOE Respon Site County/I Site Geo Ref Site District (Locatn Geod 8 of 16 8 of 16 ed: e Name: Size: fo Ordered: 9 of 16 9 of 16 9 of 16 9 of 16 con Scn: ed Dt: t Closed: nse: District: f Meth: Office: ercourse:	20100618 C Custom F 6/25/2010 6/18/2010 8203-8YT	WNW/114.6 8022 Report 0 0 WNW/114.6 FMB7 12	61.6/-2.31 61.6/-2.31 e PFFICIAL>	Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: No Frills <unofficial 1226 Place d'Orleans Ottawa ON Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health:</unofficial 	ON 0.25 -75.522381 45.476407	
Call Report L <u>8</u> Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In <u>8</u> Ref No: Year: Incident Dt: Dt MOE ArvI MOE Reported Dt Document Site No: MOE Respont Site County/I Site Geo Ref Site District (Nearest Wate Site Name:	Locatn Geod 8 of 16 8 of 16 ed: e Name: Size: fo Ordered: 9 of 16 9 of 16 9 of 16 9 of 16 con Scn: ed Dt: t Closed: nse: District: Meth: Office: ercourse:	20100618 C Custom F 6/25/2010 6/18/2010 8203-8YT	WNW/114.6 8022 Report 0 0 WNW/114.6 IMB7 12 12 No Field Response R22 release <unc< td=""><td>61.6/-2.31 61.6/-2.31 e PFFICIAL></td><td>Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: No Frills<unofficial 1226 Place d'Orleans Ottawa ON Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health:</unofficial </td><td>ON 0.25 -75.522381 45.476407</td><td></td></unc<>	61.6/-2.31 61.6/-2.31 e PFFICIAL>	Ottawa ON K1C 7K3 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: No Frills <unofficial 1226 Place d'Orleans Ottawa ON Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health:</unofficial 	ON 0.25 -75.522381 45.476407	

	umber o ecords	of	Direction/ Distance (m)	Elev/Diff (m)	Site	D
Site Lot:						
Site Conc:						
Site Geo Ref Acc Site Map Datum:	u:					
Northing:						
Easting:						
ncident Cause:			Leak/Break			
Incident Precedin	ng Spill:					
Environment Imp			Confirmed			
Health Env Conse						
Nature of Impact:			Air Pollution			
Contaminant Qty System Facility A			283 kg			
Client Name:	luuress.		No Frills <unoffi< td=""><td>CIAI ></td><td></td><td></td></unoffi<>	CIAI >		
Client Type:						
Source Type:						
Contaminant Cod	de:		38			
Contaminant Nan			REFRIGERANT G	BAS, R22		
Contaminant Lim						
Contam Limit Fre	•					
Contaminant UN Receiving Mediur						
Incident Reason:			Equipment Failure	2		
Incident Summar			No Frills: 283 kg R			
Activity Precedin						
Property 2nd Wat						
Property Tertiary	14/- / 1					
	watersn					
Sector Type:			Valve/Fitting/Pipin			
Sector Type: SAC Action Class	s:		Valve/Fitting/Pipin Air Spills - Gases			
Sector Type: SAC Action Class	s:					
Sector Type: SAC Action Class Call Report Locat	s:				1928950 Ontario Inc., operating as No Frills <unofficial> 1226 Place D'Orleans Ottawa ON K1C 7K3</unofficial>	SPL
Sector Type: SAC Action Class Call Report Locat	s: tn Geoda of 16	ata:	Air Spills - Gases - WNW/114.6	and Vapours	Frills <unofficial> 1226 Place D'Orleans Ottawa ON K1C 7K3</unofficial>	SPL
Sector Type: SAC Action Class Call Report Locat	s: tn Geoda of 16		Air Spills - Gases - WNW/114.6	and Vapours	Frills <unofficial> 1226 Place D'Orleans Ottawa ON K1C 7K3 Municipality No:</unofficial>	SPL
Sector Type: SAC Action Class Call Report Locat <u>8</u> 10 Ref No: Year:	s: tn Geoda of 16	ata:	Air Spills - Gases - WNW/114.6	and Vapours	Frills <unofficial> 1226 Place D'Orleans Ottawa ON K1C 7K3</unofficial>	SPL
Sector Type: SAC Action Class Call Report Locat <u>8</u> 10 <u>8</u> 10 Ref No: Year: Incident Dt: Dt MOE Arvl on S	s: tn Geoda of 16 Scn:	ata: 4208-A26 9/8/2015	Air Spills - Gases - WNW/114.6	and Vapours	Frills <unofficial> 1226 Place D'Orleans Ottawa ON K1C 7K3 Municipality No: Nature of Damage:</unofficial>	SPL
Sector Type: SAC Action Class Call Report Locat <u>8</u> 10 <u>8</u> 10 Ref No: Year: Incident Dt: Dt MOE Arvl on S MOE Reported Dt	s: tn Geoda of 16 Scn: t:	ata: 4208-A26 9/8/2015 9/8/2015	Air Spills - Gases : <i>WNW/114.6</i> TNY	and Vapours	Frills <unofficial> 1226 Place D'Orleans Ottawa ON K1C 7K3 Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health:</unofficial>	SPL
Sector Type: SAC Action Class Call Report Locat <u>8</u> 10 <u>8</u> 10 Ref No: Year: Incident Dt: Dt MOE Arvl on S MOE Reported Dt Dt Document Clo	s: tn Geoda of 16 Scn: t:	4208-A26 9/8/2015 9/8/2015 9/8/2015 9/15/2015	Air Spills - Gases : <i>WNW/114.6</i> TNY	and Vapours	Frills <unofficial> 1226 Place D'Orleans Ottawa ON K1C 7K3 Municipality No: Nature of Damage: Discharger Report: Material Group:</unofficial>	SPL
Sector Type: SAC Action Class Call Report Locat <u>8</u> 10 <u>8</u> Ref No: Year: Incident Dt: Dt MOE Arvl on S MOE Reported Dt Dt Document Clo Site No:	s: tn Geoda of 16 Scn: t:	4208-A26 9/8/2015 9/8/2015 9/15/2015	Air Spills - Gases : <i>WNW/114.6</i> TNY	and Vapours	Frills <unofficial> 1226 Place D'Orleans Ottawa ON K1C 7K3 Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health:</unofficial>	SPL
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Sector Type: SAC Action Class Call Report Locat <u>8</u> 10 <u>8</u> Ref No: Year: Incident Dt: Dt MOE Arvl on S MOE Reported Di Dt Document Clo Site No: MOE Response:	s: tn Geoda of 16 Scn: t: ssed: fict: h: se:	ata: 4208-A26 9/8/2015 9/8/2015 9/15/2015	Air Spills - Gases - <i>WNW/114.6</i> TNY NA No	and Vapours	Frills <unofficial> 1226 Place D'Orleans Ottawa ON K1C 7K3 Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health:</unofficial>	SPL
Sector Type: SAC Action Class Call Report Locat <u>8</u> 10 <u>8</u> Ref No: Year: Incident Dt: Dt MOE Arvl on S MOE Reported Da Dt Document Clo Site No: MOE Response: Site County/Distr Site Geo Ref Mett Site District Offic Nearest Watercou	s: tn Geoda of 16 Scn: t: ssed: fict: h: se:	ata: 4208-A26 9/8/2015 9/8/2015 9/15/2015	Air Spills - Gases : <i>WNW/114.6</i> TNY NA No 10 -100 metres eg No Frills <unoffi< td=""><td>and Vapours 61.6 / -2.31 g. Topographic Map ICIAL></td><td>Frills<unofficial> 1226 Place D'Orleans Ottawa ON K1C 7K3 Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health:</unofficial></td><td>SPL</td></unoffi<>	and Vapours 61.6 / -2.31 g. Topographic Map ICIAL>	Frills <unofficial> 1226 Place D'Orleans Ottawa ON K1C 7K3 Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health:</unofficial>	SPL
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	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
System Facility A Client Name: Client Type:	Address:	1928950 Ontario In	c., operating as No	o Frills <unofficial></unofficial>	
Source Type: Contaminant Coc Contaminant Nan Contaminant Lim Contam Limit Fre Contaminant UN	ne: nit 1: eq 1:	15 HYDRAULIC OIL			
Receiving Mediu Incident Reason: Incident Summar Activity Precedin Property 2nd Wa	ry: Ig Spill: tershed:	Material Failure - Po No Frills; 50L hydra			
Property Tertiary Sector Type: SAC Action Class Call Report Loca	s:	Other Land Spills			
<u>8</u> 11	of 16	WNW/114.6	61.6 / -2.31	Loblaw Companies Limited 1226 Place D'OrlÚans Dr. Ottawa ON K1C 1L2	GEN
Generator No:		ON8867495			
SIC Code:		445110			
SIC Description:			AND OTHER GRO	DCERY (EXCEPT CONVENIENCE) STORES	
Approval Years:		2015			
PO Box No:		Conodo			
Country: Status:		Canada			
Co Admin:					
Choice of Contac	et.	CO_OFFICIAL			
Phone No Admin					
Contaminated Fa		No			
MHSW Facility:		No			
<u>Detail(s)</u>					
Waste Class: Waste Class Nan	ne:	312 PATHOLOGICAL W	ASTES		
<u>8</u> 12	of 16	WNW/114.6	61.6/-2.31	Loblaw Companies Limited 1226 Place D'Orléans Dr. Ottawa ON K1C 1L2	GEN
Generator No:		ON8867495			
SIC Code:		445110			
SIC Description:			AND OTHER GRO	DCERY (EXCEPT CONVENIENCE) STORES	
Approval Years:		2016			
PO Box No:		Canada			
Country: Status:		Canada			
Co Admin:					
Choice of Contac	st:	CO_OFFICIAL			
Phone No Admin					
Contaminated Fa MHSW Facility:	cility:	No No			
<u>Detail(s)</u>					
Waste Class: Waste Class Nan	ne:	312 PATHOLOGICAL W	ASTES		

Map Key	Number Record		Elev/Diff (m)	Site	D
<u>8</u>	13 of 16	WNW/114.6	61.6 / -2.31	BRANDON AND MEGAN'S HOLDINGS IN BRANDON & MEGAN'S NO FRILLS 1226 PLACE D'ORLEANS DR OTTAWA ON K1C7K3	C. O/A PES
Detail Licen				Operator Box:	
Licence No: Status:		18206		Operator Class: Operator No:	
Status: Approval Da	oto-			Operator No: Operator Type:	
Report Sour		Legacy Licenses (Excluding	TS)	Oper Area Code: 613	
Licence Typ		Limited Vendor	,	Oper Phone No: 5901097	
Licence Typ		23		Operator Ext:	
Licence Cla		01		Operator Lot:	
Licence Cor		-		Oper Concession:	
Latitude:				, Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	
Concession	:			Op Municipality:	
Region:				Post Office Box:	
District:				MOE District:	
County:				SWP Area Name:	
Trade Name	5				
PDF URL:					
<u>8</u>	14 of 16	WNW/114.6	61.6 / -2.31	Choice Properties REIT 1226 Place D' Orleans Dr Ottawa ON K1C 7K3	GEN
Generator N	lo:	ON3679993			
SIC Code:					
SIC Descrip					
Approval Ye		As of Nov 2021			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of C					
Phone No A					
Contaminate MHSW Facil					
Detail(s)					
Waste Class		251 L			
Waste Class	Name:	Waste oils/sludges	(petroleum based)		
<u>8</u>	15 of 16	WNW/114.6	61.6 / -2.31	LOBLAWS INC. 1226 Place D'Orléans Dr. Ottawa ON K1C 1L2	GEN
Generator N	lo:	ON8867495			
SIC Code:	tion				
SIC Descrip		As of Oct 2022			
Approval Ye PO Box No:		AS UI UCT 2022			
Country:		Canada			
Status:		Registered			
		. togictorou			
Co Admin: Choice of Co	ontact:				
Co Admin:					

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
MHSW Facili	ity:						
<u>Detail(s)</u>							
Waste Class Waste Class			312 P PATHOLOGICAL W	ASTES			
Waste Class Waste Class			261 A PHARMACEUTICAL	LS			
Waste Class Waste Class			212 I ALIPHATIC SOLVEI	NTS			
<u>8</u>	16 of 16		WNW/114.6	61.6 / -2.31	Choice Properties RI 1226 Place D' Orlean Ottawa ON K1C 7K3		GEN
Generator No SIC Code: SIC Descript			ON3679993				
Approval Yea PO Box No:			As of Oct 2022				
Country: Status: Co Admin: Choice of Co Phone No Ac Contaminate	dmin: ed Facility:		Canada Registered				
MHSW Facili	ny.						
<u>Detail(s)</u> Waste Class Waste Class			251 L OIL SKIMMINGS & 3	SLUDGES			
<u>9</u>	1 of 1		NE/116.0	65.7 / 1.86	1230152 ONTARIO IN GABRIEL ST/ROCQU GLOUCESTER CITY	JE ST.	СА
Certificate #:	:	:	3-0789-99-				
Application	Year:		99 7/14/1999				
Issue Date: Approval Tyj	pe:		Municipal sewage				
Status:			Approved				
Application 1 Client Name:							
Client Addre	ss:						
Client City: Client Postal	l Code:						
Project Desc Contaminant							
Emission Co							
<u>10</u>	1 of 1		ESE/118.2	66.9/3.00	lot 1 con 1 ON		WWIS
Well ID:		1500614			Flowing (Y/N):		
Construction	n Date:	Domestic			Flow Rate:		
	n Date:	Domestic 0			Flow Rate: Data Entry Status: Data Src: Date Received:	1	

Map Key Numl Reco		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliabilty:				Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot:	TRUE 1504 1 OTTAWA-CARLETON 001	
Depth to Bedrock: Well Depth: Overburden/Bedrock Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:		GLOUCESTER TOV	VNSHIP	Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	01 OF	
PDF URL (Map):		https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/downloads/	/2Water/Wells_pdfs/150\1500614.pdf	
Additional Detail(s) (l	<u>Map)</u>					
Well Completed Date Year Completed: Depth (m): Latitude: Longitude: X: Y: Path:		07/27/1966 1966 7.62 45.4752023829201 -75.5198777202012 -75.5198775574539 45.47520237589091 150\1500614.pdf	1			
Bore Hole Informatio	<u>n</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Location Method Des	1002265 07/27/15	966	M Rel Code 5: r	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc: Location Method: margin of error : 100 m - 300	18 459365.80 5035873.00 5 margin of error : 100 m - 300 m p5	
Elevic Desc: Elevic Desc: Location Source Date Improvement Locatio Improvement Locatio Source Revision Con Supplier Comment:	e: n Source: n Method:		M Rei Code 5. i	naight of error . 100 m - 300		
Overburden and Bed Materials Interval	rock					
Formation ID: Layer: Color:		930989723 2				
General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3: Material 3 Desc:		11 GRAVEL				
Formation Top Depth Formation End Depth		20.0 25.0				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inter</u>					
Formation ID:		930989722			
Layer: Color:		1 3			
General Color		BLUE			
Material 1:	•	05			
Material 1 Des	ic:	CLAY			
Material 2:		-			
Material 2 Des	SC:				
Material 3:					
Material 3 Des					
Formation Top	o Depth:	0.0			
Formation En		20.0			
Formation En	d Depth UOM:	ft			
<u>Method of Cor</u> Use	nstruction & Well				
 Method Const	truction ID:	961500614			
	truction Code:	7			
Method Const		Diamond			
Other Method	Construction:				
Pipe Informati	ion				
Pipe ID:		10571227			
Casing No:		1			
Comment:					
Alt Name:					
Construction	Record - Casing				
Casing ID:		930038229			
Layer:		1			
Material:	Matarial	1 STEEL			
Open Hole or Depth From:	material.	SILLL			
Depth To:		25.0			
Casing Diame	ter:	2.0			
Casing Diame	ter UOM:	inch			
Casing Depth	UOM:	ft			
Results of We	ll Yield Testing				
Pumping Test	Method Desc:	PUMP			
Pump Test ID:		991500614			
Pump Set At:		5.0			
Static Level:	tor Dummine	5.0			
Final Level Af		20.0 20.0			
Recommende Pumping Rate	d Pump Depth:	20.0 6.0			
Flowing Rate:		0.0			
	d Pump Rate:	6.0			
Levels UOM:	unp nute.	ft			
Rate UOM:		GPM			
	fter Test Code:	1			
Water State A		CLEAR			
Pumping Test		1			

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Dur Pumping Dur Flowing:			2 0 No			
Water Details	I					
Water ID: Layer: Kind Code: Kind: Water Found Water Found		Л:	933453149 1 3 SULPHUR 25.0 ft			
<u>11</u>	1 of 7		NW/121.9	61.6 / -2.31	LOBLAWS SUPERMARKETS LTD #1052 1224 PLACE D'ORLEANS DR GLOUCESTER ON K1C 7K3	PES
Detail Licence Licence No: Status: Approval Dat Report Sourc Licence Type Licence Type Licence Class Licence Cont Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	e: e: code: s: rol:	23-01-10 10526 Limited 7 23 01 0 4 56	Vendor	616/221	Operator Box:Operator Class:Operator No:Operator Type:Oper Area Code:Oper Phone No:Operator Ext:Operator Lot:Operator Lot:Operator Region:4Operator District:Operator County:15Op Municipality:Post Office Box:MOE District:SWP Area Name:	
<u>11</u>	2 of 7		NW/121.9	61.6 / -2.31	NATIONAL GROCERS LOBLAWS SUPERMARKETS 1224 PROMENADE PLACE D'ORLEANS ORLEANS TOWN CENTRE GLOUCESTER ON K1C 7K3	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co. Phone No Ad Contaminated MHSW Facilit	ion: ars: ntact: Imin: d Facility:		ON0270313 6571 CAMERA/PHOTO. 93,94,95,96,97,98,9			
<u>Detail(s)</u>						
Waste Class: Waste Class			264 PHOTOPROCESS	NG WASTES		

Мар Кеу	Number Records		Direction/ Distance (m	Elev/Diff) (m)	Site		D
<u>11</u>	3 of 7		NW/121.9	61.6 / -2.31	Parson Refridgeratio 1224 Place D'Orleans Ottawa ON	on Company <unofficial> s</unofficial>	SPL
Ref No:		1138-5SX	S2L		Municipality No:		
Year: Incident Dt:		11/3/2003			Nature of Damage: Discharger Report:		
Dt MOE Arvl	on Scn:	11/0/2000			Material Group:	Chemical	
MOE Reporte	ed Dt:	11/3/2003			Impact to Health:		
Dt Document Site No: MOE Respon	ise:				Agency Involved:		
Site County/I Site Geo Ref							
Site District (Ottawa				
Nearest Wate	ercourse:						
Site Name:			LOBLAWS <uno< td=""><td>FFICIAL></td><td></td><td></td><td></td></uno<>	FFICIAL>			
Site Address	:		Eastern				
Site Region: Site Municipa	ality		Eastern Ottawa				
Site Lot: Site Conc: Site Geo Ref	-		Ollawa				
Site Map Dat Northing: Easting:							
ncident Cau			Discharge or Emi	ssion to Air			
ncident Prec Environment Health Env C	Impact:		Not Anticipated				
Nature of Imp Contaminant System Facil	t Qty:		Air Pollution 600 kg				
Client Name: Client Type: Source Type			Parson Refridgera	ation Company <un< td=""><td>OFFICIAL></td><td></td><td></td></un<>	OFFICIAL>		
Contaminant	Code:		27				
Contaminant Contaminant Contam Limi	Limit 1: t Freq 1:		HYDRO-CHLORO	D-FLUORO-CARBC	DN		
Contaminant Receiving Me			Air				
Incident Rea			Equipment Failure	9			
Incident Sum	nmary:			ation,600 kg HCFC	22 to ATM		
Activity Prec Property 2nd Property Teri	Watershed:						
Sector Type: SAC Action (Call Report L	Class:		Other Plant Spill to Air				
<u>11</u>	4 of 7		NW/121.9	61.6/-2.31	Parson Refridgeratio 1224 Orleans Place I Ottawa ON		SPI
Ref No:		2266-5ZY	PJU		Municipality No:		
Year: Incident Dt:		6/15/2004			Nature of Damage:		
Incident Dt: Dt MOE Arvl	on Scn [.]	6/15/2004			Discharger Report: Material Group:	Gases/Particulate	
MOE Reporte MOE Reporte Dt Document Site No:	ed Dt:	6/15/2004			Impact to Health: Agency Involved:		

Dt Document Closed: Site No: MOE Response: Site County/District:

erisinfo.com | Environmental Risk Information Services

Order No: 24062400067

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Site Geo Ref Site District C Nearest Wate	Office:		Ottawa				
Site Name: Site Address:			LOBLAWS <unof< td=""><td>FICIAL></td><td></td><td></td><td></td></unof<>	FICIAL>			
Site Region: Site Municipa Site Lot:	lity:		Eastern Ottawa				
Site Conc: Site Geo Ref , Site Map Datu Northing: Easting: Incident Caus	ım:		Valve / Fitting Lea	k Or Failure			
Incident Prec Environment	eding Spill		Not Anticipated	K OF Failure			
Health Env Co Nature of Imp Contaminant	onsequenc act: Qty:	e:	Air Pollution 113.6363636363636	4 Kg			
System Facili Client Name: Client Type: Source Type:	-		Parson Refridgera	tion <unofficial></unofficial>			
Contaminant Contaminant Contaminant Contam Limit	Code: Name: Limit 1:		38 REFRIGERANT G	AS, N.O.S.			
Contaminant Receiving Me Incident Reas Incident Sum Activity Prece Property 2nd	UN No 1: dium: son: mary: eding Spill:		Air Unknown - Reason Loblaws: 250lbs re				
Property End Property Tert Sector Type: SAC Action C Call Report L	iary Waters Class:	shed:	Other				
<u>11</u>	5 of 7		NW/121.9	61.6 / -2.31	Loblaws Supermarko at Loblaws at 1224 C Orleans Town Cente Ottawa ON	Prleans Place Dr., at the	SPL
Ref No: Year: Incident Dt:		7105-6E3 7/7/2005	TPZ		Municipality No: Nature of Damage: Discharger Report:	0	
Dt MOE Arvi MOE Reporte Dt Document	d Dt:	7/7/2005			Material Group: Impact to Health: Agency Involved:	Gases/Particulate	
Site No: MOE Respon Site County/E Site Geo Ref	District:						
Site District C Nearest Wate Site Name:	rcourse:		Ottawa at Loblaws at 1224	4 Orleans Place Dr.	, at the Orleans Town Cent	ter <unofficial></unofficial>	
Site Address: Site Region: Site Municipa Site Lot: Site Conc: Site Geo Ref.	lity:		Ottawa				
Site Map Datu Northing:	ım:						

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Easting: Incident Caus		Pipe Or Hose Leak			
Incident Prec Environment Health Env C	Impact:	Not Anticipated			
Nature of Imp Contaminant	act: Qty:	Air Pollution			
System Facili Client Name: Client Type: Source Type: Contaminant	-	Loblaws Supermarke	ets Limited		
Contaminant Contaminant Contam Limit	Name: Limit 1: Freq 1:	FREON R-22 (CFC)			
Contaminant Receiving Me Incident Reas	dium:	Air Equipment Failure			
Incident Sum Activity Prece Property 2nd	mary: eding Spill:	Parson Refrigeration	- 115 kg of frec	n to air.	
SAC Action C	lass: ocatn Geodata:	Spills to Air - gases a	and vapours		
<u>11</u>	6 of 7	NW/121.9	61.6/-2.31	LOBLAWS SUPERMARKETS LTD #1052 1224 PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	PES
Detail Licence Licence No: Status: Approval Dat Report Source Licence Type Licence Class Licence Conte Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	e: e: : Code: 3:			Operator Box: Operator Class: Operator No: Operator Type: Vendor Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Operator Lot: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>11</u>	7 of 7	NW/121.9	61.6/-2.31	Orleans family Care Physicians 2-1224 Place D'Orleans Blvd Orleans ON	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co	on: rs:	ON3042834 621110 Offices of Physicians 2010	3		

Phone No Admin: Contemplated Facellity: MMSW Facility: Detail(s) Waste Class: 201 Waste Class: 212 12 101 Waste Class: 212 101 Waste Class: 200 200 201 201 201 201 201 201 201 201	Map Key Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Visto Class: 261 Wasto Class Name: 261 PHARMACEUTICALS Wasto Class Name: 312 Wasto Class Name: 261 12 1 of 1 WSW/128.9 60.8 / -3.03 joil 2 con 1 WW Visito Class Name: PATHOLOGICAL WASTES Powing (YN): Flow Rate: 0 WW Visito Class Name: 1500616 Flow Rate: 0	Contaminated Facility:						
Waste Class Name: PHARMACEUTICALS Waste Class Name: 312 PATHOLOGICAL WASTES 12 1 of 1 WSW/128.9 60.8 / -3.03 lot 2 con 1 ON N WW 12 1 of 1 WSW/128.9 60.8 / -3.03 lot 2 con 1 ON N WW 12 1 of 1 WSW/128.9 60.8 / -3.03 lot 2 con 1 ON N WW 12 1 of 1 WSW/128.9 60.8 / -3.03 lot 2 con 1 ON N WW 12 1 of 1 WSW/128.9 60.8 / -3.03 lot 2 con 1 ON N WW 12 1 of 1 WSW/128.9 60.8 / -3.03 lot 2 con 1 ON N WW 12 1 of 1 WSW/128.9 60.8 / -3.03 lot 2 con 1 ON N WW 12 1 of 1 WSW/128.9 60.8 / -3.03 lot 2 con 1 ON N 10.11111111111111111111111111111111111	<u>Detail(s)</u>						
Waste Class Name: PATHOLOGICAL WASTES 12 1 of 1 WSW/128.9 60.8/-3.03 lot 2 con 1 ON WW Well ID: 1500616 Flowing (YM): Flow Rate: Flowing (YM): Flow Rate: Flowing (YM): Flow Rate: 0 Data Entry Status: 0 Data Str:: 0 Data Str:: 0 Data Str:: 0 0 Data Str::		-		LS			
ON Normality Well ID: 1500616 Flowing (YIN): Construction Date: Flow Rate: Jse 1st: Domestic Date Entry Status: Jse 2nd: 0 Date Strc: 10/21/1953 Valer Type: Selected Flag: TRUE Casing Material: Abandonment Rec: 00/21/1953 Valer Type: Selected Flag: TRUE Casing Material: Abandonment Rec: 1002 Jost Tuct In Method: Contractor: 1002 Contractor: 1002 Owner: Tevarin Reliability: Lot: 002 Elevation (m): Concession: 01 Elevation (m): Concession: 01 Elevation (m): Concession: 07 Elevation (m): Concession: 07 Elevation (m): Concession Name: 0F Depth to Bedrock: V		-		ASTES			
Construction Date: Flow Rate: Flow Rate: Joe Tati: 0 Date Entry Status: U Joe Tati: Waler Supply Date Received: 09/21/1963 Seind Meit Status: Waler Supply Date Received: 09/21/1963 Seind Meit Status: Abandonment Rec: Hour Received: 09/21/1963 Saing Meterial: Abandonment Rec: Hour Received: 1 Severation (Rink): Contractor: 1802 Evaluation No: Contractor: 000 000 Severation (Rink): Contractor: 01 000 Severation (Rink): Concession: 01 01 Severation (Rink): Concession: 01 01 010 010 010 010 010 010 010 010 010 010 010 010 010 010 <td>12 1 of 1</td> <td>И</td> <td>/SW/128.9</td> <td>60.8/-3.03</td> <td></td> <td></td> <td>ww.</td>	12 1 of 1	И	/SW/128.9	60.8/-3.03			ww.
Jape 1 structure Domestic Data Src: 1 Jise 2 nd: 0 Date Src:: 1 Tinal Well Status: Water Supply Date Src:: 1 Status: Water Supply Date Src:: 1 Casing Material: Abandonment Rec:: 1802 Lucit No: Selected Flag: TRUE Status: Ommestic 1802 Lucit No: Ommestic: Ommestic: Selected frag: Form Version: 1 Selevation (m): Country: OTTAWA-CARLETON Elevatin (m): Concession: 01 Elevatin Reliability: Concession: 01 Verburden/Bedrock: Easting NAD83: Sante: Static Water Level: Zone: Or Static Water Level: Zone: Sone: Static Water Level: Schunc Mathy: UTM Reliability: Static Water Level: Zone: Sone: Static Water Level: Sone: Sone: Static Water Level: Sone: Sone:		1500616					
Jee 2nd: 0 ∪ Data Src. ⁷ 1 1 Final Wall Status: Water Supply Data Received: 09/21/1953 Selected Flag: TRUE Casing Material: Abandonment Rec: Casing Material: Abandonment Rec: Casing Material: Contractor: 1802 Form Version: 1 Sorstruct Method: Owner: Elevation (m): Contractor: 00 Elevation (m): Contractor: 00 Elevation: 00 Elevation: Contractor: 00 Elevation:		Domestic					
Water Type: Selected Fig:: TRUE Casing Material: Abandomment Rec: Audit No: Contractor: 1802 Constructin Method: Overractor: 1002 Tag: Outractor: 01 Elevation (m): Country: OTTAWA-CARLETON Elevation (m): Councession: 01 Elevation (m): Councession Name: OF Depth to Bedrock: Concession Name: OF Well Depth: Concession Name: OF Overburden/Bedrock: Zone: Concession Name: Clear/Cloudy: UTM Reliability: UTM Reliability: Water Level: Zone: Concession Clear/Cloudy: UTM Reliability: UTM Reliability: Water Level: GLOUCESTER TOWNSHIP Steic Map: Multiconpleted Date: 09/08/1953 Steic Completed: PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/ZWater/Wells_pdfs/150/1500616.pdf Additional Detail(s) (Map) 12.192 Steic Map: Steic	Use 2nd:	0			Data Src:		
Casing Material: Abandonment Rec: IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII		Water Supply	/				
Tag: Form Version: 1 Construct Method: Owner: Owner: Elvation (m): County: OTTAWA-CARLETON Elvatan Reliability: Lot: 002 Depth to Bedrock: Concession X 01 Well Depth: Concession X 01 Overburder/Needrock: Concession X 01 Verburder/Needrock: Verburder/NAD83: Verburder/NAD83: Carl County: Northing NAD83: Verburder/Nad7 Static Water Level: Zone: Clear/Cloudy: Util Kater Level: Zone: Clear/Cloudy: Verain Completed Date: GLOUCESTER TOWNSHIP Verain Reliability: Site Info: PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150/1500616.pdf Additional Detail(5) (Map) 9/08/1953 Secompleted: 9/08/292 Verain Completed Date: 09/08/1953 Secompleted: Secompleted: Latitude: 45.4750986460114 Secompleted: Secompleted: Secompleted: Secome Hole Information Secomplete: <td< td=""><td>Casing Material:</td><td></td><td></td><td></td><td>Abandonment Rec:</td><td></td><td></td></td<>	Casing Material:				Abandonment Rec:		
Construction Method: Owner:							
Elevation Reliability: Lot: 002 Depth to Bedrock: Concession: 01 Well Depth: Concession: 01 Verburden/Bedrock: Easting NADB3: Pump Rate: Northing NADB3: Concession: OF Concession: OF Verburden/Bedrock: Easting NADB3: Concession: OF Verburden/Bedrock: Zone: Concession: OF Concession: OF Verburden/Bedrock: Easting NADB3: Concession: OF Verburden/Bedrock: Zone: Concession: OF Concession: OF Verburden/Bedrock: Zone: Concession: OF Verburden/Bedrock: Zone: Concession: OF Concession: OF Verburden/Bedrock: Zone: Zone: Zone: Zone: Concession: UTM Reliability: UTM Reliability: Verburden/Bedrock:	•					·	
Depth to BedroCk: Concession 01 Well Depth: Concession Name: OF Concession Name: OF Dereburden/Bedrock: Easting NAD83: Pump Rate: Xorthing NAD83: Static Wate Level: Zone: Clear/Cloudy: UTM Reliability: UTM Reliability: Wunicipality: GLOUCESTER TOWNSHIP Site Info: PPF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500616.pdf Additional Detail(s) (Map): Well Completed Date: 09/08/1953 Year Completed: 1953 Depth (m): 12.192 Latitude: 45.4750986460114 Longitude: -75.522844632433 K: -75.522844630307484 Path: 150\1500616.pdf Bore Hole Information Bore Hole Information Bore Hole Information Bore Hole Information Bore Hole ID: 10022659 Elevation: US Spatial Status: Zone: 18 Code OB Desc: South Status: Zone: 18 Code OB Desc: South Status: S							
Weil Depth: Concession Name: OF Derburden/Bedrock: Easting NAD83: " Pump Rate: Northing NAD83: " Static Water Level: Zone: Clear/Cloudy: UTM Reliability: MAD83: " UTM Reliability: GLOUCESTER TOWNSHIP Site Info: " PDF URL (Map): https://d2khazk&e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150/1500616.pdf Additional Detail(s) (Map) Weil Completed Date: 09/08/1953 Year Completed: 1953 Depth (m): 12.192 Latitude: 45.4750986460114 Longitude: -75.52288446532433 K: -75.52288440600794 Y: 45.47509864601748 Longitude: -75.5228844000794 Y: 45.4750986400794 Y: 45.4750986400794 Y: 45.4750986400794 Y: 45.4750986400794 Y: 45.4750986400794 Y: 45.4750986400794 Y: 45.4750986307484 Path: 150/1500616.pdf Bore Hole Information Bore Hole ID: 10022659 Elevation: DF Spatial Status: Zone: 18 Sode OB: East83: 459130.70 Code OB Desc: North83: 5035863.00 Open Hole: Org CS: Cluster Kind: UTMRC: 5 Date Completed: 09/08/1953 UTMRC Desc: margin of error : 100 m - 300 m Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m							
Pump Rate: Zone: Zone: Zone: Constrained of the set of						-	
Static Water Level: Zone: Clear/Cloudy: UTM Reliability: Clear/Cloudy: GLOUCESTER TOWNSHIP Site Info: PDF URL (Map): https://d2khazk&e83rdv.cloud/front.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500616.pdf Additional Detail(s) (Map) Well Completed Date: 09/08/1953 Year Completed: 1953 Depth (m): 12.192 Latitude: 45.4750986460114 Longitude: -75.5228846532433 X: -75.52288469307484 Y: 45.47509863907484 Y: 45.47509863907484 Path: 150\1500616.pdf Bore Hole ID: 1002265 Elevation: DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: Elevra: 5035863.00 Code OB Desc: North83: 5035863.00 Open Hole: Org CS: Status: Cluster Kind: UTMRC Desc: 5 Date Completed: 09/08/1953 Location Method Desc: 5							
Clear/Cloudy: UTM Reliability: Municipality: GLOUCESTER TOWNSHIP Site Info: PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500616.pdf Additional Detail(s) (Map) https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1500616.pdf Additional Detail(s) (Map): 09/08/1953 Well Completed Date: 09/08/1953 Vear Completed: 1953 Depth (m): 12.192 Latitude: 45.4750986460114 Longitude: -75.52288449080794 Y: 45.47509863907484 Path: 150\1500616.pdf Bore Hole Information Elevrc: Spatial Status: Zone: 18 Code OB 08: Elevrc: Spatial Status: Zone: 18 Code OB Desc: North83: 5035663.00 Open Hole: Org CS: 5 Cluster Kind: UTMRCD Desc: 5 Date Completed: 09/08/1953 UTMRCD Desc: margin of error: 100 m - 300 m Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error: 300 m<							
Site Info:	Clear/Cloudy:						
Additional Detail(\$) (Map) Well Completed Date: 09/08/1953 Year Completed: 1953 Depth (m): 12.192 Latitude: 45.4750986460114 Longitude: -75.5228844532433 X: -75.52288449080794 Y: 45.47509863907484 Path: 150\1500616.pdf Bore Hole Information Bore Hole Information Bore Hole Information Bore Gold: Zone: Spatial Status: Zone: 18 Code OB: Elevrc: Spatial Status: So35863.00 Open Hole: Org CS: UTMRC: 5 Cluster Kind: UTMRC: 5 Date Completed: 09/08/1953 UTMRC Desc: margin of error: 100 m - 300 m Remarks: Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error: 100 m - 300 m		GL	OUCESTER TO	WNSHIP			
Well Completed Date: 09/08/1953 Year Completed: 1953 Depth (m): 12.192 Latitude: 45.4750986460114 Longitude: -75.5228846532433 X: -75.52288469080794 Y: 45.47509863907484 Path: 150\1500616.pdf Bore Hole Information Elevrc: Spatial Status: Zone: 18 Code OB: Elevrc: Spatial Status: Zone: 18 Code OB: North83: 5035863.00 Open Hole: Org CS: UTMRC: 5 Cluster Kind: UTMRC: 5 Date Completed: 09/08/1953 UTMRC: 5 Location Method Desc: Orginal Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m	PDF URL (Map):	http	os://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/150\1500616.pdf	
Year Completed: 1953 Depth (m): 12.192 Latitude: 45.4750986460114 Longitude: -75.5228846532433 K: -75.52288449080794 Y: 45.47509863907484 Path: 150\1500616.pdf Bore Hole Information I Bore Hole ID: 10022659 Elevation: Spatial Status: Zone: 18 Code OB: Elevation: 5035863.00 Code OB: V: Sonth83: 5035863.00 Open Hole: Org CS: UTMRC: 5 Clater Kind: UTMRC Desc: margin of error : 100 m - 300 m Remarks: Location Method: p5	Additional Detail(s) (Ma	<u>o)</u>					
Depth (m): 12.192 Latitude: 45.4750986460114 Longitude: -75.52288440980794 X: -75.52288449080794 Y: 45.47509863907484 Path: 150\1500616.pdf Bore Hole Information Bore Hole ID: 10022659 Bore Hole ID: 10022659 Elevation: Elevrc: Spatial Status: Zone: Code OB: Elevation: Code OB: Elevation: Code OB: Satial Status: Code OB: 09/08/1953 Cluster Kind: Org CS: Cluster Kind: 09/08/1953 Date Completed: 09/08/1953 Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m	Well Completed Date:						
Latitude: 45.4750986460114 Longitude: -75.52288449080794 X: -75.52288449080794 Y: 45.47509863907484 Path: 150\1500616.pdf Bore Hole Information Interface Bore Hole ID: 10022659 Elevation: DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 459130.70 Code OB Desc: North83: 5035863.00 Open Hole: Org CS: UTMRC Desc: Cluster Kind: UTMRC Desc: margin of error : 100 m - 300 m Remarks: Location Method Desc: Orginal Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m							
Longitude: -75.5228846532433 X: -75.52288449080794 Y: 45.47509863907484 Path: 150\1500616.pdf Bore Hole Information Elevation: Bore Hole ID: 10022659 Elevation: DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: Elevec: 5035863.00 Open Hole: Org CS: 5035863.00 Open Hole: Org CS: UTMRC: 5 Date Completed: 09/08/1953 UTMRC Desc: margin of error : 100 m - 300 m Remarks: Location Method Desc: Org ignal Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m	• • • •						
Y: 45.47509863907484 Path: 150\1500616.pdf Bore Hole Information Bore Hole ID: 10022659 Elevation: Bore Hole ID: 10022659 Elevrc: Spatial Status: Zone: 18 Code OB: East83: 459130.70 Code OB Desc: Fast83: 459130.70 Open Hole: Org CS: UTMRC: 5 Date Completed: 09/08/1953 UTMRC Desc: margin of error : 100 m - 300 m Remarks: Corg inal Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m So margin of error : 100 m - 300 m	Longitude:						
Path: 150\1500616.pdf Bore Hole Information Bore Hole ID: 10022659 Bore Hole ID: 10022659 Elevation: DP2BR: Elevrc: Spatial Status: Spatial Status: Zone: 18 Code OB: East83: 459130.70 Code OB Desc: North83: 5035863.00 Open Hole: Org CS: UTMRC: 5 Cluster Kind: UTMRC: 5 Date Completed: 09/08/1953 UTMRC Desc: margin of error : 100 m - 300 m Remarks: Coriginal Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m p5		-					
Bore Hole ID:10022659Elevation:DP2BR:Elevrc:Spatial Status:Zone:Spatial Status:Zone:Code OB:East83:Code OB Desc:North83:Code OB Desc:Org CS:Cluster Kind:UTMRC:Date Completed:09/08/1953Remarks:Orginal Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		-					
DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 459130.70 Code OB Desc: North83: 5035863.00 Open Hole: Org CS: UTMRC: 5 Cluster Kind: 09/08/1953 UTMRC Desc: margin of error : 100 m - 300 m Remarks: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m p5	Bore Hole Information						
Code OB: East83: 459130.70 Code OB Desc: North83: 5035863.00 Open Hole: Org CS: Cluster Kind: UTMRC: 5 Date Completed: 09/08/1953 UTMRC Desc: margin of error : 100 m - 300 m Remarks: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m p5		10022659					
Code OB Desc: North83: 5035863.00 Open Hole: Org CS: Cluster Kind: UTMRC: 5 Date Completed: 09/08/1953 UTMRC Desc: margin of error : 100 m - 300 m Remarks: Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m							
Open Hole: Org CS: Cluster Kind: UTMRC: 5 Date Completed: 09/08/1953 UTMRC Desc: margin of error : 100 m - 300 m Remarks: Location Method p5 Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m							
Date Completed: 09/08/1953 UTMRC Desc: margin of error : 100 m - 300 m Remarks: Location Method p5 Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m					Org CS:		
Remarks: Location Method: p5 Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		00/00/4050					
Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		09/08/1953				•	
	Location Method Desc:	Ori	ginal Pre1985 U ⁻	TM Rel Code 5: r		•	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvemen	t Location Source: t Location Method: sion Comment:				
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID Layer: Color: General Colo Material 1: Material 1 De Material 2: De Material 2: De Material 3:	or: PSC:	930989726 1 3 BLUE 05 CLAY			
Material 3 De Formation To Formation El Formation El	op Depth:	0.0 29.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID Layer: Color: General Colo Material 1: Material 1 De	or:	930989727 2 15 LIMESTONE			
Material 2: Material 2 De Material 3: Material 3 De	esc: esc:				
Formation To Formation Ei Formation Ei		29.0 40.0 ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction Code:	961500616 7 Diamond			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10571229 1			
<u>Construction</u>	<u> Record - Casing</u>				
Casing ID: Layer: Material: Open Hole of Depth From:		930038232 1 1 STEEL			

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Depth To:			30.0				
Casing Diam			2.0				
Casing Diam			inch				
Casing Dept	h UOM:		ft				
Construction	n Record - C	asing					
Casing ID:			930038233				
Layer:			2				
Material: Open Hole o	r Material:		4 OPEN HOLE				
Depth From:							
Depth To:			40.0				
Casing Diam			2.0				
Casing Diam Casing Dept			inch ft				
Casing Depu	n 00w.		n				
<u>Results of W</u>	ell Yield Tes	sting					
Pumping Tes		esc:	PUMP				
Pump Test IL			991500616				
Pump Set At Static Level:			11.0				
Final Level A		na.	15.0				
Recommend			10.0				
Pumping Rat		•	8.0				
Flowing Rate							
Recommend Levels UOM:	•	ate:	ft				
Rate UOM:			GPM				
Water State	After Test C	ode:	1				
Water State			CLEAR				
Pumping Tes			1				
Pumping Du Pumping Du			1 0				
Flowing:			No				
C C							
Water Details	<u>s</u>						
Water ID:			933453151				
Layer: Kind Code:			1 1				
Kind:			FRESH				
Water Found	Depth:		38.0				
Water Found	I Depth UON	1:	ft				
<u>13</u>	1 of 1		ENE/131.0	65.9 / 2.02	ON		BORE
Borehole ID:		615429			Inclin FLG:	No	
Borenole ID: OGF ID:		2155163	69		SP Status:	No Initial Entry	
Status:					Surv Elev:	No	
Type:		Borehole			Piezometer:	No	
Use: Communications	Data				Primary Name:		
Completion I Static Water		6.1			Municipality: Lot:		
Primary Water		0.1			Township:		
Sec. Water U					Latitude DD:	45.476275	
Total Depth		-999			Longitude DD:	-75.52008	
Depth Ref:		Ground S	Surface		UTM Zone:	18	
Depth Elev:					Easting:	459351	
Drill Method:					Northing:	5035992	
	a state for an		onmental Risk Info				Order No: 24062400067

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Orig Ground E Elev Reliabil N DEM Ground I	Vote:	64 64.5			Location Accuracy: Accuracy:	Not Applicable
Concession:						
Location D: Survey D:						
Comments:						
Borehole Geo	logy Strati	<u>um</u>				
Geology Strat	tum ID:	21840148	4		Mat Consistency:	
Top Depth:		0			Material Moisture:	
Bottom Depth Material Color		8.8			Material Texture: Non Geo Mat Type:	
Material 1:	•	Clay			Geologic Formation:	
Material 2:		City			Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material I	•					
Stratum Desc	ription:		CLAY.			
Geology Strat	tum ID:	21840148	5		Mat Consistency:	
Top Depth:		8.8			Material Moisture:	
Bottom Depth					Material Texture:	
Material Color Material 1:		Bedrock			Non Geo Mat Type: Geologic Formation:	
Material 2:		Limestone			Geologic Group:	
					Geologic Period:	
Material 3: Material 4:					Depositional Gen:	
Material 3: Material 4: Gsc Material L	•				Depositional Gen:	
Material 3: Material 4:	•				Depositional Gen: 0.0 FEET.ED. SEISMIC VE	LOCITY = 5610. BEDROCK. SEISMIC VELOCIT cated [Stratum Description] field.
Material 3: Material 4: Gsc Material L	•				Depositional Gen: 0.0 FEET.ED. SEISMIC VE	
Material 3: Material 4: Gsc Material I Stratum Desc Source	•		= **Note: Many rec		Depositional Gen: 0.0 FEET.ED. SEISMIC VE he department have a trunc	
Material 3: Material 4: Gsc Material I Stratum Desc <u>Source</u> Source Type:	•	Data Surv	= **Note: Many rec	ords provided by t	Depositional Gen: 0.0 FEET.ED. SEISMIC VE	cated [Stratum Description] field.
Material 3: Material 4: Gsc Material I Stratum Desc <u>Source</u> Source Type: Source Orig: Source Date:	•	Data Surv Geologica 1956-1972	= **Note: Many rec ey I Survey of Canada	ords provided by t	Depositional Gen: 0.0 FEET.ED. SEISMIC VE he department have a trunc Source Appl: Source Iden: Scale or Res:	cated [Stratum Description] field. Spatial/Tabular 1 Varies
Material 3: Material 4: Gsc Material I Stratum Desc Source Source Type: Source Orig: Source Date: Confidence:	•	Data Surv Geologica	= **Note: Many rec ey I Survey of Canada	ords provided by t	Depositional Gen: D.0 FEET.ED. SEISMIC VE he department have a trunc Source Appl: Source Iden: Scale or Res: Horizontal:	cated [Stratum Description] field. Spatial/Tabular 1 Varies NAD27
Material 3: Material 4: Gsc Material I Stratum Desc Source Source Type: Source Orig: Source Date: Confidence: Observatio:	ription:	Data Surv Geologica 1956-1972 M	= **Note: Many rec ey I Survey of Canada 2	ords provided by t	Depositional Gen: D.0 FEET.ED. SEISMIC VE he department have a trunc Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	cated [Stratum Description] field. Spatial/Tabular 1 Varies
Material 3: Material 4: Gsc Material 1 Stratum Desc Source Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name.	ription:	Data Surv Geologica 1956-1972 M	= **Note: Many rec ey I Survey of Canada 2 Urban Geology Aut	ords provided by t	Depositional Gen: D.0 FEET.ED. SEISMIC VE he department have a trunc Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS)	cated [Stratum Description] field. Spatial/Tabular 1 Varies NAD27
Material 3: Material 4: Gsc Material I Stratum Desc Source Source Type: Source Orig: Source Date: Confidence: Observatio:	ription:	Data Surv Geologica 1956-1972 M	= **Note: Many rec ey I Survey of Canada 2 Urban Geology Aut	ords provided by t tomated Informatic RecordID: 079370	Depositional Gen: D.0 FEET.ED. SEISMIC VE he department have a trunc Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	cated [Stratum Description] field. Spatial/Tabular 1 Varies NAD27
Material 3: Material 4: Gsc Material 1 Stratum Desc Source Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name. Source Detail:	ription:	Data Surv Geologica 1956-1972 M	= **Note: Many rec ey I Survey of Canada 2 Urban Geology Aut File: OTTAWA2.txt	ords provided by t tomated Informatic RecordID: 079370	Depositional Gen: D.0 FEET.ED. SEISMIC VE he department have a trunc Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS)	cated [Stratum Description] field. Spatial/Tabular 1 Varies NAD27
Material 3: Material 4: Gsc Material I Stratum Desc Source Source Type: Source Orig: Source Orig: Source Orig: Source Date: Confidence: Observatio: Source Name. Source Detail: Confiden 1: Source List	ription: : : s:	Data Surv Geologica 1956-1972 M	= **Note: Many rec ey I Survey of Canada 2 Urban Geology Aut File: OTTAWA2.txt	ords provided by t tomated Informatic RecordID: 079370	Depositional Gen: D.0 FEET.ED. SEISMIC VE he department have a trunc Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) D NTS_Sheet: 31G05H	cated [Stratum Description] field. Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
Material 3: Material 4: Gsc Material I Stratum Desc Source Source Type: Source Orig: Source Orig: Source Date: Confidence: Observatio: Source Name. Source Detail: Confiden 1: Source List Source Identifi	ription: : : s:	Data Surv Geologica 1956-1972 M	= **Note: Many rec ey I Survey of Canada 2 Urban Geology Aut File: OTTAWA2.txt Reliable information	ords provided by t tomated Informatic RecordID: 079370	Depositional Gen: D.0 FEET.ED. SEISMIC VE he department have a trunc Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) D NTS_Sheet: 31G05H Horizontal Datum:	cated [Stratum Description] field. Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level NAD27
Material 3: Material 4: Gsc Material 1 Stratum Descu Source Source Type: Source Orig: Source Date: Confidence: Observatio: Source Detail: Confiden 1: Source List Source List Source Identifi Source Type:	ription: : : s:	Data Surv Geologica 1956-1972 M	= **Note: Many rec ey I Survey of Canada 2 Urban Geology Aut File: OTTAWA2.txt Reliable information	ords provided by t tomated Informatic RecordID: 079370	Depositional Gen: D.0 FEET.ED. SEISMIC VE he department have a trunc Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) D NTS_Sheet: 31G05H	cated [Stratum Description] field. Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
Material 3: Material 4: Gsc Material I Stratum Desc Source Source Type: Source Orig: Source Orig: Source Orig: Confidence: Observatio: Source Name. Source Name. Source Detail: Confiden 1:	ription: : s: fier:	Data Surv Geologica 1956-1972 M 1 Data Surv 1956-1972 Varies	 **Note: Many rec ey I Survey of Canada 2 Urban Geology Aut File: OTTAWA2.txt Reliable information ey 2 	tomated Informatic RecordID: 079370 n but incomplete.	Depositional Gen: D.0 FEET.ED. SEISMIC VE he department have a trunc Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: D NTS_Sheet: 31G05H Horizontal Datum: Vertical Datum: Projection Name:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level NAD27 Mean Average Sea Level
Material 3: Material 4: Gsc Material 1 Stratum Desc. Source Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name. Source List Source List Source Identii Source Identii Source Date: Source Date: Scale or Reso Source Name.	ription: : s: fier: lution:	Data Surv Geologica 1956-1972 M 1 Data Surv 1956-1972 Varies	 **Note: Many rec ey I Survey of Canada 2 Urban Geology Aut File: OTTAWA2.txt Reliable information ey ey 2 Urban Geology Aut 	tomated Informatic RecordID: 079370 n but incomplete.	Depositional Gen: D.0 FEET.ED. SEISMIC VE he department have a trunc Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) D NTS_Sheet: 31G05H Horizontal Datum: Vertical Datum:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level NAD27 Mean Average Sea Level
Material 3: Material 4: Gsc Material 1 Stratum Desc. Source Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name. Source List Source List Source Identii Source Identii Source Date: Source Date: Scale or Reso Source Name.	ription: : s: fier: lution:	Data Surv Geologica 1956-1972 M 1 Data Surv 1956-1972 Varies	 **Note: Many rec ey I Survey of Canada 2 Urban Geology Aut File: OTTAWA2.txt Reliable information ey 2 	tomated Informatic RecordID: 079370 n but incomplete.	Depositional Gen: D.0 FEET.ED. SEISMIC VE he department have a trunc Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: D NTS_Sheet: 31G05H Horizontal Datum: Vertical Datum: Projection Name:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level NAD27 Mean Average Sea Level
Material 3: Material 4: Gsc Material I Stratum Desc Source Source Type: Source Orig: Source Date: Confidence: Observatio: Source Date: Source List Source Identii Source Identii Source Identii Source Type: Source Origin Source Origin	ription: : s: fier: lution:	Data Surv Geologica 1956-1972 M 1 Data Surv 1956-1972 Varies	 **Note: Many rec ey I Survey of Canada 2 Urban Geology Aut File: OTTAWA2.txt Reliable information ey ey 2 Urban Geology Aut 	tomated Informatic RecordID: 079370 n but incomplete.	Depositional Gen: D.0 FEET.ED. SEISMIC VE he department have a trunc Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: D NTS_Sheet: 31G05H Horizontal Datum: Vertical Datum: Projection Name:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level NAD27 Mean Average Sea Level
Material 3: Material 4: Gsc Material 1 Stratum Descu Source Source Type: Source Orig: Source Date: Confidence: Observatio: Source Date: Source List Source List Source Identifi Source Identifi Source Identifi Source Date: Scale or Reso Source Name. Source Origin	ription: : s: fier: plution: : ators:	Data Surv Geologica 1956-1972 M 1 Data Surv 1956-1972 Varies	 **Note: Many rec ey I Survey of Canada 2 Urban Geology Aut File: OTTAWA2.txt Reliable information ey 2 Urban Geology Aut Geological Survey 	tomated Information RecordID: 079370 n but incomplete.	Depositional Gen: D.0 FEET.ED. SEISMIC VE he department have a trunce Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) D NTS_Sheet: 31G05H Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) Int 1 con 1 ON	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level NAD27 Mean Average Sea Level Universal Transverse Mercator
Material 3: Material 4: Gsc Material I Stratum Descu Source Source Type: Source Orig: Source Date: Confidence: Observatio: Source Date: Source List Source List Source Identifi Source Identifi Source Identifi Source Date: Scale or Reso Source Name. Source Origin	ription: : s: fier: slution: : ators: 1 of 1	Data Surv Geologica 1956-1972 M 1 Data Surv 1956-1972 Varies	 **Note: Many rec ey I Survey of Canada 2 Urban Geology Aut File: OTTAWA2.txt Reliable information ey 2 Urban Geology Aut Geological Survey 	tomated Information RecordID: 079370 n but incomplete.	Depositional Gen: D.0 FEET.ED. SEISMIC VE he department have a trunce Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) D NTS_Sheet: 31G05H Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) Int 1 con 1 ON Flowing (Y/N):	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level NAD27 Mean Average Sea Level Universal Transverse Mercator
Material 3: Material 4: Gsc Material 1 Stratum Descu Source Source Type: Source Orig: Source Date: Confidence: Observatio: Source Date: Source List Source List Source Identifi Source Identifi Source Identifi Source Date: Scale or Reso Source Name. Source Origin <u>14</u> Well ID: Construction	ription: : s: fier: slution: : ators: 1 of 1	Data Surv Geologica 1956-1972 M 1 Data Surv 1956-1972 Varies	 **Note: Many rec ey I Survey of Canada 2 Urban Geology Aut File: OTTAWA2.txt Reliable information ey 2 Urban Geology Aut Geological Survey 	tomated Information RecordID: 079370 n but incomplete.	Depositional Gen: Depositional Gen: D.0 FEET.ED. SEISMIC VE he department have a trunc Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) D NTS_Sheet: 31G05H Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) Int 1 con 1 ON Flowing (Y/N): Flow Rate:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level NAD27 Mean Average Sea Level Universal Transverse Mercator
Material 3: Material 4: Gsc Material I Stratum Desci Source Source Type: Source Orig: Source Date: Confidence: Observatio: Source Date: Source List Source List Source Identii Source Identii Source Date: Scale or Reso Source Origin 14 Well ID: Construction Use 1st:	ription: : s: fier: slution: : ators: 1 of 1	Data Surv Geologica 1956-1972 M 1 Data Surv 1956-1972 Varies	 **Note: Many rec ey I Survey of Canada 2 Urban Geology Aut File: OTTAWA2.txt Reliable information ey 2 Urban Geology Aut Geological Survey 	tomated Information RecordID: 079370 n but incomplete.	Depositional Gen: D.0 FEET.ED. SEISMIC VE he department have a trunce Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) D NTS_Sheet: 31G05H Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) Int 1 con 1 ON Flowing (Y/N):	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level NAD27 Mean Average Sea Level Universal Transverse Mercator
Material 3: Material 4: Gsc Material 1 Stratum Desc Source Source Type: Source Orig: Source Date: Confidence: Observatio: Source Date: Source List Source List Source Identif Source Identif Source Date: Source Date: Source Date: Source Origin	ription: : s: fier: lution: : ators: 1 of 1 Date:	Data Surv Geologica 1956-1972 M 1 Data Surv 1956-1972 Varies 1500608 Domestic	**Note: Many rec ey I Survey of Canada 2 Urban Geology Aut File: OTTAWA2.txt Reliable information ey 2 Urban Geology Aut Geological Survey ENE/131.8	tomated Information RecordID: 079370 n but incomplete.	Depositional Gen: D.0 FEET.ED. SEISMIC VE he department have a trunce Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) D NTS_Sheet: 31G05H Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) Iot 1 con 1 ON Flowing (Y/N): Flow Rate: Data Entry Status:	Exated [Stratum Description] field. Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level Universal Transverse Mercator

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Order No: 24062400067

· · · · · · · · · · · · · · · · · · ·	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Casing Materia Audit No: Tag: Constructn Mei Elevation (m): Elevatn Reliabi Depth to Bedro Well Depth: Overburden/Be Pump Rate: Static Water Le Clear/Cloudy: Municipality: Site Info: PDF URL (Map)	thod: lty: ck: vdrock: vvel:	GLOUCESTER TOV https://d2khazk8e83		Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1504 1 OTTAWA-CARLETON 001 01 OF	
Additional Deta	nil(s) (Map)					
Well Completed Year Completed Depth (m): Latitude: Longitude: X: Y: Y: Path:		09/03/1963 1963 12.8016 45.4761024632278 -75.5198859967557 -75.5198858344520 45.47610245611238 150\1500608.pdf	5			
Bore Hole Infor	mation					
	d: 09/03/1 od Desc: ce Date: ocation Source: ocation Method: on Comment:	963	'M Rel Code 5: r	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: margin of error : 100 m - 300	18 459365.80 5035973.00 5 margin of error : 100 m - 300 m p5 9 m	
<u>Overburden an</u> <u>Materials Interv</u>						
Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc Material 2 Desc Material 2 Desc Material 3: Material 3 Desc Formation Top Formation End Formation End	:: Depth: Depth:	930989711 2 GREY 15 LIMESTONE 4.0 42.0 ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
<u>Overburden</u> Materials Int	and Bedrock erval				
Formation IL):	930989710			
Layer:		1			
Color: General Colo	or:				
Material 1:		25			
Material 1 De Material 2:	esc:	OVERBURDEN			
Material 2 De	esc:				
Material 3:					
Material 3 De Formation Te		0.0			
Formation E	nd Depth:	4.0			
Formation E	nd Depth UOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Con	struction ID:	961500608			
	struction Code:	7			
Method Con Other Metho	struction: d Construction:	Diamond			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		10571221			
Casing No: Comment: Alt Name:		1			
<u>Construction</u>	n Record - Casing				
Casing ID:		930038219			
Layer: Material:		1			
Open Hole o	r Material:	STEEL			
Depth From:		00.0			
Depth To: Casing Diam	eter:	20.0 2.0			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
<u>Construction</u>	n Record - Casing				
Casing ID:		930038220			
Layer: Material:		2 4			
Open Hole o		4 OPEN HOLE			
Depth From:					
Depth To: Casing Diam	eter:	42.0 2.0			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
<u>Results of W</u>	ell Yield Testing				
Pumping Te	st Method Desc:	PUMP			
Pump Test II	D:	991500608			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Set At	:				
Static Level:		4.0			
Final Level A	fter Pumping:	20.0			
	ed Pump Depth:	20.0			
Pumping Rat	te:	8.0			
Flowing Rate):				
	ed Pump Rate:	6.0			
Levels UOM:	-	ft			
Rate UOM:		GPM			
Water State	After Test Code:	1			
Water State	After Test:	CLEAR			
Pumping Tes	st Method:	1			
Pumping Du	ration HR:	2			
Pumping Du	ration MIN:	0			
Flowing:		No			
Water Details	5				
Water ID:		933453143			
Layer:		1			
Kind Code:		3			
Kind:		SULPHUR			
Water Found	Depth:	42.0			
Water Found	Depth UOM:	ft			

<u>15</u>	1 of 1	W/132.8	60.9 / -3.01	lot 2 con 1 ON		WWIS
Well ID: Constructu Use 1st: Use 2nd: Final Well Water Typ Casing Ma Audit No: Tag: Constructu Elevatin Re Depth to E Well Depth Overburde Pump Ratu Static Watu Clear/Cloutu Site Info:	Status: e: hterial: n Method: (m): eliabilty: Bedrock: h: en/Bedrock: e: er Level: idy:	1500623 Public 0 Water Supply GLOUCESTER	TOWNSHIP	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 09/07/1960 TRUE 1504 1 OTTAWA-CARLETON 002 01 OF	
PDF URL ((Мар):	https://d2khazk8	e83rdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/150\1500623.pdf	:

Additional Detail(s) (Map)

Well Completed Date:	05/30/1960
Year Completed:	1960
Depth (m):	6.4008
Latitude:	45.475323080279
Longitude:	-75.5230146701412
X:	-75.52301450751013
Y:	45.4753230731886
Path:	150\1500623.pdf

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Bore Hole Info	<u>rmation</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc Open Hole: Cluster Kind:		666		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	18 459120.70 5035888.00 5	
Date Complete Remarks:	ed: 05/30/*	1960		UTMRC Desc: Location Method:	margin of error : 100 m - 300 m p5	
	ce Date: Location Source: Location Method: Ion Comment:	-	ΓM Rel Code 5: ι	margin of error : 100 m - 3(
<u>Overburden ar</u> Materials Inter						
Formation ID: Layer: Color:		930989746 2				
General Color: Material 1: Material 1 Des Material 2: Material 2 Des Material 3: Material 3 Des	c: c:	07 QUICKSAND				
Formation Top Formation End Formation End	Depth: Depth:	15.0 16.0 ft				
<u>Overburden ar</u> <u>Materials Inter</u>						
Formation ID: Layer: Color:		930989745 1				
General Color: Material 1: Material 1 Des Material 2: Material 2 Des Material 3:	c: c:	05 CLAY				
Material 3 Des Formation Top Formation Enc Formation Enc	Depth: Depth:	0.0 15.0 ft				
<u>Overburden ar</u> <u>Materials Inter</u>						
Formation ID: Layer: Color: General Color:		930989747 3				
Material 1: Material 1 Dese Material 2:	c:	15 LIMESTONE				

• •	lumber of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Material 2 Desc:					
Material 3:					
Material 3 Desc:		40.0			
Formation Top L	Depth:	16.0			
Formation End L		21.0 #			
Formation End L	Depth UOM:	ft			
<u>Method of Cons</u> <u>Use</u>	truction & Well				
Method Constru	ction ID:	961500623			
Method Constru		1			
Method Constru Other Method Co		Cable Tool			
Pipe Information	<u>1</u>				
Pipe ID:		10571236			
Casing No:		1			
<i>Comment: Alt Name:</i>					
Construction Re	cord - Casing				
Casing ID:		930038245			
Layer:		1			
Material:		1			
Open Hole or Ma	aterial:	STEEL			
Depth From:		17.0			
Depth To:		17.0			
Casing Diameter		3.0			
Casing Diameter Casing Depth U		inch ft			
Construction Re	cord - Casing				
Casing ID:		930038246			
Layer:		2			
Material:		4			
Open Hole or Ma	aterial:	OPEN HOLE			
Depth From:		21.0			
Depth To:		21.0			
Casing Diameter Casing Diameter		3.0 inch			
Casing Depth U		ft			
Results of Well	Yield Testing				
Pumping Test M	ethod Desc:	PUMP			
Pump Test ID:		991500623			
Pump Set At:					
Static Level:		5.0			
Final Level After		20.0			
Recommended I	Pump Depth:	20.0			
Pumping Rate:		7.0			
Flowing Rate:	Dump Data	6.0			
Recommended I Levels UOM:	-ump kate:	6.0 ft			
Leveis UOM: Rate UOM:		π GPM			
Rate UOM: Water State Afte	r Test Code	GPM 1			
Water State Afte		CLEAR			
Pumping Test M		1			
		•			

	Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Pumping Durati Pumping Durati Flowing:			4 0 No				
Water Details							
Water ID: Layer: Kind Code: Kind: Water Found De Water Found De			933453158 1 1 FRESH 21.0 ft				
<u>16</u> 1	of 1		W/133.2	61.0/-2.86	SCHOOL DEAD END OF ST. P PRESAULT. GLOUCESTER CITY	IERRE ST. AT ECOLE ON	SPL
Ref No: Year: Incident Dt:		160337 9/21/1998	1		<i>Municipality No: Nature of Damage: Discharger Report:</i>	20105	
Dt MOE Arvl on MOE Reported I Dt Document Cl Site No: MOE Response: Site County/Dist Site Geo Ref Me Site District Offi Nearest Waterco Site Name:	Scn: Dt: losed: : trict: eth: ice:	9/21/1998			Material Group: Impact to Health: Agency Involved:	OTTAWA CARLETON R. M.	
Site Address: Site Region: Site Municipality Site Lot: Site Conc: Site Geo Ref Ac Site Map Datum Northing:	cu:		GLOUCESTER CIT	Υ			
Easting: Incident Cause:			PIPE/HOSE LEAK				
ncident Preced Environment Im Health Env Con	pact:		CONFIRMED				
Nature of Impac Contaminant Qt System Facility Client Name: Client Type: Source Type: Contaminant Co Contaminant Na Contaminant Lin Contaminant UN Receiving Media Incident Reasona	et: Address: Address: ame: mit 1: req 1: N No 1: um: 1:		Soil contamination		B -PI UGGED UP SANITAR	YSEWAGE OVERFLOW.O-C R.M.	
Incldent Summa Activity Precedi Property 2nd Wa Property Tertian Sector Type: SAC Action Clas Call Report Loca	ing Spill: atershed: y Watersh ss:	hed:	LUULE FREGAULI	USEFARATE S.	BFLUGGED OF SANITAK	TSLWAGE OVERFLOW.O-C R.M.	

Map Key	Numbe Record		Elev/Diff n) (m)	Site		Di
<u>17</u>	1 of 2	ENE/134.2	65.9/2.00	1180 PLACE D'ORLÉA ON	NS DRIVE, OTTAWA	INC
Incident N	o:	1464550		Any Health Impact:	No	
Incident ID				Any Enviro Impact:	No	
Instance N	lo:			Service Intrp:	Yes	
Status Cod				Was Prop Damaged:	Yes	
Incident St				Reside App. Type:		
ncident S	everitv:			Commer App. Type:		
Task No:		5150063		Indus App. Type:		
Attribute C	Category:	FS-Perform L1 Incident Ins	SD	Institut App. Type:		
Context:	, and going a		- F	Depth Ground Cover:		
	currence:	2014/08/22 00:00:00		Operation Pressure:		
	ccurrence:	11:20:00		Equipment Type:		
Occr Insp		2014/08/22 00:00:00		Equipment Model:		
Incident C				Serial No:		
Instance C				Cylinder Capacity:		
Instance Ir				Cylinder Cap Units:		
Approx Qu				Cylinder Mat Type:		
Tank Capa				Pump Flow Rate Cap:		
Fuels Occ		Fire		Contam. Migrated:		
Occur Typ				Near Body of Water:		
Occur Cat				Drainage System:		
Fuel Type		Natural Gas		Sub Surface Contam:		
	Reported:			Tank Material Type:		
	ent Policy:	NULL		Tank Storage Type:		
Prc Escala	•	NULL		Tank Location Type:		
ltem:						
Item Desci	ription:					
	talled Locati	on:				
Venting Ty						
Vent Conn	•					
Vent Chim	ney Mater:					
Pipeline Ty	vpe:					
Pipeline In						
Pipe Mater	rial:					
Regulator						
Regulator						
Liquid Pro						
Liquid Pro						
	p Serial No:					
Liquid Pro						
Inventory		1180 PLACE D'0	ORLÉANS DRIVE,	OTTAWA - FIRE		
, Invent Pos			,			
Notes:						
Contact Na	atural Env:					
Aff Prop U						
Occurence	e Narrative:	Fire started duri	ng replacement of w	vaterheater.		
Operation	Type Involve	ed: Commercial (e.g	j. restaurant, busine	ess unit, etc)		
<u>17</u>	2 of 2	ENE/134.2	65.9/2.00	1180 Place d'Orléans I Orléans ON K1C 7E4	Drive	EHS
Order No:		20312500052		Noarost Intercontion.		
Order No: Status:		20312500052 C		Nearest Intersection:		
	no <i>:</i>	C Standard Report		Municipality: Client Prov/State:	ON	
Report Typ Report Dat		30-NOV-20		Search Radius (km):	.25	
Date Rece		25-NOV-20		X:	.25 -75.5198807	
ALL RUCE						

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

. Date Received:

64

Fire Insur. Maps and/or Site Plans; City Directory

Х: Ү:

25-NOV-20

-75.5198807

45.4761376

Map Key Number Records		ction/ ance (m)	Elev/Diff (m)	Site		DE
<u>18</u> 1 of 1	ESE/1	41.0	67.2 / 3.33	lot 1 con 1 ON		WWIS
Well ID: Construction Date: Jse 1st: Jse 2nd: Final Well Status: Water Type: Casing Material: Audit No: Fag: Constructn Method: Elevation (m): Elevation (m): Elevation (m): Elevation (m): Elevation (m): Depth to Bedrock: Well Depth: Diverburden/Bedrock: Pump Rate: Static Water Level: Class?(Curcher	1500584 Domestic 0 Water Supply			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:	1 11/19/1952 TRUE 3338 1 OTTAWA-CARLETON 001 01 OF	
Clear/Cloudy: Municipality: Site Info: PDF URL (Map):		ESTER TOV	-	UTM Reliability:	2Water/Wells_pdfs/150\1500584.pdf	
Additional Detail(s) (Maj Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: X: Y: Path:	06/14/19 1952 8.2296 45.4749 -75.519 -75.519 45.4749	952 782360672 5837484453 58358521628 7822916592 0584.pdf				
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Location Method Desc: Elevrc Desc: Location Source Date: Improvement Location S Improvement Location I Source Revision Common Supplier Comment:	Source: Method:	Pre1985 UT	M Rel Code 5: r	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: margin of error : 100 m - 300	18 459380.80 5035848.00 5 margin of error : 100 m - 300 m p5 m	
Overburden and Bedroc Materials Interval	<u>k</u>					
Formation ID:	930989	56				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	I
Layer: Color:		3			
General Colo	r:				
Material 1:		11			
Material 1 Des	sc:	GRAVEL			
Material 2:					
Material 2 Des Material 2:	sc:				
Material 3: Material 3 De:	sc.				
Formation To		26.0			
Formation En		27.0			
	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte					
Formation ID:	:	930989654			
Layer: Color:		1 7			
Color: General Colo	r-	7 RED			
Material 1:	••	05			
Material 1 Des	sc:	CLAY			
Material 2:					
Material 2 De	sc:				
Material 3:					
Material 3 Des Formation To		0.0			
Formation En		7.0			
	nd Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID:	:	930989655			
Layer:		2			
Color:	-	3			
General Colo Material 1:	r:	BLUE 05			
Material 1.	sc.	CLAY			
Material 2:		0E/11			
Material 2 De	sc:				
Material 3:					
Material 3 De					
Formation To		7.0			
Formation En	nd Depth: nd Depth UOM:	26.0 ft			
i ormation En		in the second se			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons		961500584			
Method Cons Method Cons	truction Code:	1 Cable Tool			
	Construction:				
<u>Pipe Informat</u>	tion				
Pipe ID:		10571197			
Casing No:		1			
Comment:					
Alt Name:					

Map Key	Number Records		Direction/ Distance (m	Elev/Diff) (m)	Site		D
Construction	Record - Ca	asing					
Casing ID:			930038182				
Layer:			1				
Material:			1				
Open Hole or	Material:		STEEL				
Depth From:							
Depth To:			26.0				
Casing Diame			8.0				
Casing Diame			inch ft				
Casing Depth	10011		IL				
Results of We	ell Yield Tes	sting					
Pumping Tes	t Method De	esc:	PUMP				
Pump Test ID):		991500584				
Pump Set At:	;						
Static Level:			6.0				
Final Level A		•	16.0				
Recommende							
Pumping Rate			7.0				
Flowing Rate							
Recommende Levels UOM:			ft				
Rate UOM:			GPM				
Water State A	Aftor Tost Co		1				
Water State A			CLEAR				
Pumping Tes			1				
Pumping Dur			1				
Pumping Dur			0				
Flowing:			No				
Water Details	2						
Water ID:			933453118				
Layer:			1				
Kind Code:			1				
Kind:			FRESH				
Water Found			26.0				
Water Found	Depth UOM	1:	ft				
<u>19</u>	1 of 1		E/142.3	66.8/2.97	1140 Gabriel St Ottawa ON K1C1K8		EHS
Order No:		20160720	110		Nearest Intersection:		
Status:		C	113		Municipality:		
Report Type:		Standard I	Report		Client Prov/State:	ON	
Report Date:		22-JUL-16			Search Radius (km):	.25	
, Date Receive	d:	20-JUL-16			X:	-75.519576	
Previous Site	e Name:				Y:	45.475157	
Lot/Building							
Additional Inf	fo Ordered:		City Directory				
	4 - 6 0 0						
<u>20</u>	1 of 28		N/145.4	62.9 / -1.00	MDS LABORATORIES 1220 PROMENADE PI GLOUCESTER ON K1	LACE D'ORLEANS DRIVE	GEN
Generator No);		ON0116777				
SIC Code:			8681				
SIC Descripti	ion:		MEDICAL LABOR	RATORIES			
			95,96				
Approval Yea PO Box No:							

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DI
Country: Status: Co Admin: Choice of Cc Phone No Ao Contaminate MHSW Facili	lmin: d Facility:				
Detail(s)					
<i>Naste Class Naste Class</i>		312 PATHOLOGICAL W	VASTES		
<u>20</u>	2 of 28	N/145.4	62.9/-1.00	MDS LABORATORY SERVICES 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	ion: ars: ontact: Imin: d Facility:	ON0116777 8681 MEDICAL LABORA 97,98,99,00,01	TORIES		
<u>Detail(s)</u>					
<i>Naste Class Naste Class</i>		312 PATHOLOGICAL W	VASTES		
<u>20</u>	3 of 28	N/145.4	62.9 / -1.00	MDS INC. 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	GEN
Generator No CC Code: CC Descript		ON0116777			
Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facili	ontact: Imin: d Facility:	02			
Detail(s)					
Waste Class Waste Class		312 PATHOLOGICAL W	VASTES		
	4 of 28	N/145.4	62.9/-1.00	BEAUSEJOUR CLINIC PHARMACY LTD.	GEN

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
Generator No. SIC Code: SIC Descriptic Approval Yea PO Box No: Country: Status: Co Admin: Choice of Cor Phone No Adi Contaminated MHSW Facility	on: hrs: ntact: min: d Facility:	ON2610500 6031 PHARMACIES 00,01			
Detail(s)					
Vaste Class: Vaste Class I		261 PHARMACEUTICA	LS		
Waste Class: Waste Class I		312 PATHOLOGICAL W	ASTES		
<u>20</u>	5 of 28	N/145.4	62.9 / -1.00	MDS Laboratory Services, L.P. 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	GEN
Generator No. SIC Code: SIC Descriptic Approval Yeau PO Box No: Country: Status: Co Admin: Choice of Cor Phone No Adi Contaminated MHSW Facility	on: ars: ntact: min: d Facility:	ON0116777 621510 Medical & Diagnost 03,04,05	c Laboratories		
<u>Detail(s)</u>					
Vaste Class: Vaste Class I		312 PATHOLOGICAL W	/ASTES		
<u>20</u>	6 of 28	N/145.4	62.9/-1.00	1220 - 1226 Place D'Orleans Ottawa ON	EHS
Order No: Status: Report Type: Report Date: Date Received Previous Site Lot/Building S Additional Info	d: Name: Size:	20070410024 C CAN - Complete Report 4/19/2007 4/10/2007		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): 0.25 X: -75.522157 Y: 45.476562	
<u>20</u>	7 of 28	N/145.4	62.9 / -1.00	BPC Ontario Labs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	GEN
Generator No. SIC Code:):	ON0116777 621510			
69	erisinfo.co	m Environmental Risk Info	rmation Service	es Order No: 2	4062400067

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facilit	ars: ntact: Imin: d Facility:	Medical and Diagno	stic Laboratories		
<u>Detail(s)</u>					
Waste Class: Waste Class		312 PATHOLOGICAL W	/ASTES		
<u>20</u>	8 of 28	N/145.4	62.9 / -1.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facilit	ion: ars: ntact: Imin: d Facility:	ON0116777 621510 Medical and Diagno 07,08	stic Laboratories		
<u>Detail(s)</u>					
Waste Class: Waste Class		312 PATHOLOGICAL W	/ASTES		
<u>20</u>	9 of 28	N/145.4	62.9 / -1.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facilit	ion: ars: ntact: Imin: d Facility:	ON0116777 621510 Medical and Diagno 2009	stic Laboratories		
<u>Detail(s)</u>					
Waste Class: Waste Class		312 PATHOLOGICAL W	/ASTES		

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
<u>20</u>	10 of 28	N/145.4	62.9 / -1.00	1220-1226 Place D'Orleans Drive Orleans ON K1C 7K3	EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	20130111184 C Custom Report 23-JAN-13 09-JAN-13		Nearest Intersection:Municipality:Client Prov/State:ONSearch Radius (km):.25X:-75.522042Y:45.476697	
<u>20</u>	11 of 28	N/145.4	62.9 / -1.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	ion: ars: ontact: Imin: Id Facility:	ON0116777 621510 Medical and Diagn 2010	ostic Laboratories		
<u>Detail(s)</u>					
Waste Class Waste Class		312 PATHOLOGICAL V	WASTES		
<u>20</u>	12 of 28	N/145.4	62.9 / -1.00	Orleans Urgetn Care Clinic 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	ion: ars: ontact: Imin: d Facility:	ON4775984 621990 All Other Ambulato 2010	ory Health Care Se	ervices	
<u>Detail(s)</u>					
Waste Class Waste Class		312 PATHOLOGICAL V	WASTES		
<u>20</u>	13 of 28	N/145.4	62.9 / -1.00	Orleans Urgetn Care Clinic 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	GEN
Generator No	o:	ON4775984			
71	erisinfo.co	m Environmental Risk Inf	ormation Service	es Order No.	: 24062400067
· · · ·					

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:	621990 All Other Ambulator 2011	y Health Care Servi	ces	
<u>Detail(s)</u>				
Waste Class: Waste Class Name:	312 PATHOLOGICAL W	ASTES		
20 14 of 28	N/145.4	62.9/-1.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	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:	ON0116777 621510 Medical and Diagno 2011	stic Laboratories		
<u>Detail(s)</u>				
Waste Class: Waste Class Name:	312 PATHOLOGICAL W	ASTES		
20 15 of 28	N/145.4	62.9 / -1.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 7K3	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:	ON0116777 621510 Medical and Diagno 2012	stic Laboratories		
<u>Detail(s)</u>				
Waste Class: Waste Class Name:	312 PATHOLOGICAL W	ASTES		

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
<u>20</u>	16 of 28	N/145.4	62.9/-1.00	Orleans Urgetn Care Clinic 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No A Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON4775984 621990 All Other Ambulator 2012	ry Health Care Ser	vices	
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		312 PATHOLOGICAL WASTES			
<u>20</u>	17 of 28	N/145.4	62.9 / -1.00	Orleans Urgetn Care Clinic 1220 Promenade Place d'Orleans Unit 100 Orleans ON	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:		ON4775984 621990 ALL OTHER AMBU 2013	LATORY HEALTH	I CARE SERVICES	
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		312 PATHOLOGICAL WASTES			
<u>20</u>	18 of 28	N/145.4	62.9/-1.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON	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:		ON0116777 621510 MEDICAL AND DIAGNOSTIC LABORATORIES 2013			

<u>Detail(s)</u>

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB		
Waste Class: Waste Class Name:		312 PATHOLOGICAL WASTES					
<u>20</u>	19 of 28	N/145.4	62.9/-1.00	Orleans Urgetn Care Clinic 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	GEN		
Generator No: SIC Code: SIC Description: Approval Years: PO Box No:		ON4775984 621990 ALL OTHER AMBULATORY HEALTH CARE SERVICES 2016					
Country: Status: Co Admin: Choice of Co Phone No Ad	dmin:	Canada Yvonne Crawley CO_ADMIN 613-858-3496 Ext.					
Contaminate MHSW Facili		No No					
<u>Detail(s)</u>							
Waste Class Waste Class		312 PATHOLOGICAL WASTES					
<u>20</u>	20 of 28	N/145.4	62.9/-1.00	Orleans Urgetn Care Clinic 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	GEN		
Generator No: SIC Code: SIC Description: Approval Years: PO Box No:		ON4775984 621990 ALL OTHER AMBULATORY HEALTH CARE SERVICES 2015					
Country: Status:		Canada					
Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		Yvonne Crawley CO_ADMIN 613-858-3496 Ext. No No					
<u>Detail(s)</u>							
Waste Class: Waste Class Name:		312 PATHOLOGICAL WASTES					
<u>20</u>	21 of 28	N/145.4	62.9/-1.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	GEN		
Generator No: SIC Code: SIC Description: Approval Years: PO Box No:		ON0116777 621510 MEDICAL AND DIAGNOSTIC LABORATORIES 2015					
Country: Status: Co Admin:		Canada					
Choice of Contact: Phone No Admin:		CO_OFFICIAL					

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminate MHSW Facili		No No			
<u>Detail(s)</u>					
Waste Class Waste Class		312 PATHOLOGICAL W	/ASTES		
<u>20</u>	22 of 28	N/145.4	62.9 / -1.00	LifeLabs LP 1220 PROMENADE PLACE D'ORLEANS DRIVE GLOUCESTER ON K1C 2L9	GEN
Generator No: SIC Code: SIC Description: Approval Years:		ON0116777 621510 MEDICAL AND DIAGNOSTIC LABORATORIES 2014			
PO Box No: Country: Status:		Canada			
Co Admin: Choice of Co Phone No Ao Contaminate MHSW Facili	dmin: d Facility:	Louise Nagy CO_OFFICIAL 604-412-4561 Ext. No No			
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		312 PATHOLOGICAL W	/ASTES		
<u>20</u>	23 of 28	N/145.4	62.9/-1.00	Orleans Urgetn Care Clinic 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country:	ion:	ON4775984 621990 ALL OTHER AMBULATORY HEALTH CARE SERVICES 2014 Canada			
Status: Co Admin: Choice of Co Phone No Ac Contaminate MHSW Facili	dmin: d Facility:	Yvonne Crawley CO_ADMIN 613-858-3496 Ext. No No			
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		312 PATHOLOGICAL WASTES			
<u>20</u>	24 of 28	N/145.4	62.9 / -1.00	Orleans Urgetn Care Clinic 1220 Promenade Place d'Orleans Unit 100 Orleans ON K1C 7K3	GEN
Generator No: SIC Code:		ON4775984			
SIC Descript Approval Yea PO Box No:		As of Dec 2018			

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	dmin: ed Facility:	Canada Registered				
<u>Detail(s)</u>						
Waste Class Waste Class		312 P Pathological wastes				
<u>20</u>	25 of 28	N/145.4	62.9/-1.00	1220-1226 Place D'or Ottawa ON K1C 7K3	leans	EHS
Order No: Status: Report Type Report Date: Date Receive Previous Situ Lot/Building Additional In	ed: e Name: Size:	20170914070 C Custom Report 20-SEP-17 14-SEP-17 11.7 Acres Fire Insur. Maps and	d/or Site Plans; (Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: City Directory	ON .25 -75.521996 45.476898	
<u>20</u>	26 of 28	N/145.4	62.9 / -1.00	Orleans Urgent Care 1220 Promenade Plac Orleans ON K1C 7K3	ce d'Orleans Unit 100	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON4775984 As of Jul 2020 Canada Registered				
<u>Detail(s)</u>						
Waste Class Waste Class		312 P Pathological wastes				
20	27 of 28	N/145.4	62.9 / -1.00	Orleans Urgent Care 1220 Promenade Plac Orleans ON K1C 7K3	ce d'Orleans Unit 100	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad	tion: ars: ontact:	ON4775984 As of Nov 2021 Canada Registered				

	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Contaminated MHSW Facility							
Detail(s)							
Waste Class: Waste Class I	Name:		312 P Pathological wastes				
<u>20</u>	28 of 28		N/145.4	62.9/-1.00	Orleans Urgent Care 1220 Promenade Pla Orleans ON K1C 7K	ace d'Orleans Unit 100	GEN
Generator No. SIC Code:	:		ON4775984				
SIC Descriptio Approval Yea			As of Oct 2022				
PO Box No:			Canada				
Country:			Canada Registered				
Status: Co Admin:			Registered				
Co Admin: Choice of Cor	ntact:						
Phone No Adı							
Contaminated							
MHSW Facility	•						
<u>Detail(s)</u>							
Waste Class:			312 P				
Waste Class. Waste Class I			PATHOLOGICAL W	ASTES			
				-			
<u>21</u>	1 of 1		E/146.1	66.9/2.99	lot 1 con 1 ON		wwis
	Date:	1500609			Flowing (Y/N): Flow Rate:		
Construction	Date:				Flow Rate:		
Construction Use 1st:	Date:	1500609 Domestic 0				1	
Construction Use 1st: Use 2nd:		Domestic			Flow Rate: Data Entry Status:	1 12/03/1963	
Construction Use 1st: Use 2nd: Final Well Sta Water Type:	ntus:	Domestic 0			Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag:		
Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi	ntus:	Domestic 0			Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec:	12/03/1963 TRUE	
Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No:	ntus:	Domestic 0			Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:	12/03/1963 TRUE 1504	
Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag:	itus: ial:	Domestic 0			Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version:	12/03/1963 TRUE	
Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M	itus: ial: lethod:	Domestic 0			Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner:	12/03/1963 TRUE 1504 1	
Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m):	ntus: ial: lethod: :	Domestic 0			Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County:	12/03/1963 TRUE 1504 1 OTTAWA-CARLETON	
Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m): Elevatn Relial	atus: ial: lethod: : bilty:	Domestic 0			Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner:	12/03/1963 TRUE 1504 1	
Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m): Elevatn Relial Depth to Bedi	atus: ial: lethod: : bilty:	Domestic 0			Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot:	12/03/1963 TRUE 1504 1 OTTAWA-CARLETON 001	
Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m): Elevatn Relial Depth to Bedr Well Depth: Overburden/E	atus: ial: lethod: : bilty: rock:	Domestic 0			Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83:	12/03/1963 TRUE 1504 1 OTTAWA-CARLETON 001 01	
Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevatn Reliad Depth to Bedh Well Depth: Overburden/E Pump Rate:	atus: ial: lethod: : bilty: rock: Bedrock:	Domestic 0			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:	12/03/1963 TRUE 1504 1 OTTAWA-CARLETON 001 01	
Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m): Elevatn Relial Depth to Bed Depth to Bed Depth to Bepth: Overburden/E Pump Rate: Static Water L	atus: ial: lethod: : bilty: rock: Bedrock: _evel:	Domestic 0			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:	12/03/1963 TRUE 1504 1 OTTAWA-CARLETON 001 01	
Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m): Elevatn Reliad Depth to Bed Depth to Bed Depth to Bepth: Overburden/E Pump Rate: Static Water L Clear/Cloudy:	atus: ial: lethod: : bilty: rock: Bedrock: _evel:	Domestic 0 Water Sup	oply	WNSHIP	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:	12/03/1963 TRUE 1504 1 OTTAWA-CARLETON 001 01	
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m): Elevation (m): Elevation (m): Elevation (m): Elevation (m): Constructn M Elevation (m): Construct Materi Elevation (m): Elevation (m): Chear/Cloudy: Municipality: Site Info:	atus: ial: lethod: : bilty: rock: Bedrock: _evel:	Domestic 0 Water Sup		WNSHIP	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:	12/03/1963 TRUE 1504 1 OTTAWA-CARLETON 001 01	
Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m): Elevation (m): Elevatin Relial Depth to Bedi Well Depth: Overburden/E Pump Rate: Static Water L Clear/Cloudy: Municipality: Site Info:	atus: ial: ethod: bilty: rock: Bedrock: _evel:	Domestic 0 Water Sup	ODDIN GLOUCESTER TO		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:	12/03/1963 TRUE 1504 1 OTTAWA-CARLETON 001 01	
Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m): Elevatin Relial Depth to Bedr Well Depth: Overburden/E Pump Rate: Static Water L Clear/Cloudy: Municipality: Site Info: PDF URL (Maj	ntus: ial: bilty: rock: Bedrock: _evel: _p):	Domestic 0 Water Sup	ODDIN GLOUCESTER TO		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:	12/03/1963 TRUE 1504 1 OTTAWA-CARLETON 001 01 OF	
Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m): Elevatn Relial Depth to Bedi Well Depth: Overburden/E Pump Rate: Static Water L Clear/Cloudy: Municipality: Site Info: PDF URL (Maj Additional De Well Complete	atus: ial: bilty: rock: Bedrock: _evel: p): ttail(s) (Map	Domestic 0 Water Sup	oply GLOUCESTER TOV https://d2khazk8e83 11/14/1963		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:	12/03/1963 TRUE 1504 1 OTTAWA-CARLETON 001 01 OF	
Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m): Elevatn Relial Depth to Bedi Well Depth: Overburden/E Pump Rate: Static Water L Clear/Cloudy: Municipality: Site Info: PDF URL (Maj Additional De Well Completo Year Completo	atus: ial: bilty: rock: Bedrock: _evel: p): ttail(s) (Map	Domestic 0 Water Sup	Opply GLOUCESTER TON https://d2khazk8e83 11/14/1963 1963		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:	12/03/1963 TRUE 1504 1 OTTAWA-CARLETON 001 01 OF	
Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m): Elevatn Relial Depth to Bedi Well Depth: Overburden/E Pump Rate: Static Water L Clear/Cloudy: Municipality: Site Info: PDF URL (Maj Additional De Well Complete	atus: ial: bilty: rock: Bedrock: _evel: p): ttail(s) (Map	Domestic 0 Water Sup	oply GLOUCESTER TOV https://d2khazk8e83 11/14/1963		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:	12/03/1963 TRUE 1504 1 OTTAWA-CARLETON 001 01 OF	

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
Longitude:			-75.5194988755281				
X:			-75.51949871372406	5			
Y:			45.47574416969758				
Path:			150\1500609.pdf				
Bore Hole Info	ormation						
Bore Hole ID:		10022652	2		Elevation:		
DP2BR:					Elevrc:		
Spatial Status	:				Zone:	18	
Code OB:					East83:	459395.80	
Code OB Desc	o:				North83:	5035933.00	
Open Hole:					Org CS:		
Cluster Kind:					UTMRC:	5	
Date Complete	ed:	11/14/196	63		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:					Location Method:	р5	
Location Meth	od Desc:		Original Pre1985 UT	M Rel Code 5: r	margin of error : 100 m - 3	300 m	
Elevrc Desc:							
Location Sour							
Improvement Improvement Source Revision Supplier Comi	Location N on Comme	lethod:					
Overburden al Materials Inter		<u>k</u>					
Formation ID:			930989712				
Layer:			1				
Color:			3				
General Color	:		BLUE				
Material 1:	-		05				
Material 1 Des	c:		CLAY				
Material 2:							
Material 2 Des	c:						
Material 3:							
Material 3 Des	C:						
Formation Top	Depth:		0.0				
Formation End	d Depth:		16.0				
Formation End	d Depth UC	ОМ:	ft				
<u>Overburden ar</u> Materials Inter		<u>k</u>					
Formation ID:			930989713				
Layer:			2				
Color:			2				
General Color.	:		GREY				
Material 1:			15				
Material 1 Des	c:		LIMESTONE				
Material 2:							
Material 2 Des	ic:						
Material 3:							
Material 3 Des	ic:						
Formation Top			16.0				
Formation End Formation End		OM:	22.0 ft				
<u>Method of Cor</u> Use	nstruction	& Well					
V3E							
<u>use</u> Method Const	ruction ID		961500609				

Мар Кеу	Number o Records	f Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Method Cons	struction Code struction: d Construction	Diamond				
<u>Pipe Informa</u>	<u>tion</u>					
Pipe ID: Casing No: Comment: Alt Name:		10571222 1				
Construction	Record - Cas	ing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam	eter:	930038221 1 1 STEEL 22.0 2.0				
Casing Diam Casing Deptl		inch ft				
<u>Results of W</u>	ell Yield Testi	ng				
Pump Test IL Pump Set At. Static Level: Final Level A Recommend Pumping Rate Flowing Rate Recommend Levels UOM: Rate UOM:	: fter Pumping: ed Pump Dept e: ed Pump Rate After Test Cod After Test: st Method: ration HR: ration MIN:	991500609 4.0 20.0 th: 20.0 8.0 : 5.0 ft GPM				
Water Found Water Found	Depth: Depth UOM:	22.0 ft				
<u>22</u>	1 of 1	WNW/152.5	60.2 / -3.68	lot 2 con 1 ON		WWIS
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater	n Date: D 0 atus: W	500606 omestic /ater Supply		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec:	1 02/25/1963 TRUE	

Order No: 24062400067

· · · · · · · · · · · · · · · · · · ·	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Audit No: Tag: Constructn Meti Elevation (m): Elevatn Reliabili Depth to Bedroc Well Depth: Overburden/Bec Pump Rate:	ty: ck:			Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:	1504 1 OTTAWA-CARLETON 002 01 OF	
Static Water Lev Clear/Cloudy: Municipality: Site Info:	vel:	GLOUCESTER TOV	VNSHIP	Zone: UTM Reliability:		
PDF URL (Map):		https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/150\1500606.pdf	
Additional Detai	il(s) (Map)					
Well Completed Year Completed Depth (m): Latitude: Longitude: X: Y: Y: Path:		12/17/1962 1962 7.9248 45.4761781561299 -75.5230225803344 -75.5230224179995 45.47617814866491 150\1500606.pdf				
Bore Hole Inforr	nation					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Location Method Elevrc Desc: Location Source Improvement Lo Source Revision Supplier Commo	d Desc: e Date: ocation Source: ocation Method: n Comment:	1962 Original Pre1985 UT	M Rel Code 5: r	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: margin of error : 100 m - 300	18 459120.70 5035983.00 5 margin of error : 100 m - 300 m p5 0 m	
Overburden and Materials Interva						
Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3 Desc:		930989706 1 05 CLAY				
Formation Top I Formation End I Formation End I	Depth: Depth:	0.0 22.0 ft				

• •	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden an Materials Interv					
Formation ID:		930989707			
Layer:		2			
Color:		2			
General Color: Material 1:		GREY 15			
Material 1 Desc	:	LIMESTONE			
Material 2:					
Material 2 Desc	-				
Material 3: Material 3 Desc					
Formation Top		22.0			
Formation End	Depth:	26.0			
Formation End	Depth UOM:	ft			
<u>Method of Cons</u> <u>Use</u>	struction & Well				
Method Constru	uction ID:	961500606			
Method Constru	uction Code:	7			
Method Constru Other Method C		Diamond			
Pipe Informatio	<u>n</u>				
Pipe ID:		10571219			
Casing No:		1			
Comment: Alt Name:					
Alt Name:					
Construction R	<u>ecord - Casing</u>				
Casing ID:		930038217			
Layer:		1			
Material: Open Hole or M	latorial·	1 STEEL			
Depth From:		OTELL			
Depth To:		26.0			
Casing Diameter Casing Diameter		2.0 inch			
Casing Depth L		ft			
Results of Well					
	-	PUMP			
Pumping Test I Pump Test ID:	weuroa Desc:	991500606			
Pump Set At:		30100000			
Static Level:	_	10.0			
Final Level After		20.0			
Recommended Pumping Rate:	<i>- итр Deptn:</i>	20.0 8.0			
Flowing Rate:		5.0			
Recommended	Pump Rate:	8.0			
Levels UOM: Rate UOM:		ft GPM			
Rate UOM: Water State Aft	er Test Code	GPM 1			
Water State Aft		CLEAR			
Pumping Test I	Method:	1			
Pumping Durat		1			
Pumping Durat	ion MIN:	0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing:		No			
Water Details	i				
Water ID: Layer: Kind Code: Kind: Water Found Water Found		933453141 1 FRESH 26.0 ft			
<u>23</u>	1 of 1	SSE/158.2	64.9 / 1.00	PromoGolfBall 1159 St-Pierre Orleans ON K1C 1L4	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facilit	on: ars: ntact: Imin: d Facility:	ON5671352 As of Oct 2019 Canada Registered			
<u>Detail(s)</u> Waste Class: Waste Class		263 L Misc. waste organio	chemicals		
<u>24</u>	1 of 3	W/161.9	60.6 / -3.31	CONSEIL SCOLAIRE DE LANGUE FRANCAILSE PRESEAULT 1080 RUE SAINT PIERRE ORLEANS ON K1C 1L3	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facilia	on: ars: ntact: Imin: d Facility:	ON1285750 8511 ELEMT./SECON. E 94,95,96,97,98	DUC.		
<u>Detail(s)</u>					
Naste Class:		243 PCB'S			
<u>Detail(s)</u> Waste Class: Waste Class 24			60.6 / -3.31	CONSEIL DES ECOLES CATHOLIQUES DE LANGUE PRESEAULT 1080 RUE SAINT PIERRE ORLEANS ON K1C 1L3	GEN

Map Key	Number Records			Site		Ľ
SIC Code: SIC Descriptio Approval Year PO Box No: Country: Status: Co Admin: Choice of Com Phone No Adm Contaminated MHSW Facility	s: tact: hin: Facility:	8511 ELEMT./SEC0 99,00,01	DN. EDUC.			
Detail(s)						
Waste Class: Waste Class N	ame:	243 PCB'S				
<u>24</u>	3 of 3	W/161.9	60.6 / -3.31	1080 St Pierre St Ottawa ON		EH
Order No: Status: Report Type: Report Date: Date Received Previous Site I Lot/Building St Additional Info	lame: ize:	20160121067 C Standard Report 28-JAN-16 21-JAN-16 City Directory		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.523643 45.475422	
<u>25</u>	l of 1	NE/174.3	64.9 / 1.00	ON		BOF
Borehole ID: DGF ID: Status: Type: Jse: Completion Da Static Water De Primary Water Sec. Water Use Total Depth m: Depth Ref: Depth Ref: Depth Elev: Drill Method: Drig Ground E Elev Reliabil N DEM Ground E Concession: Location D: Survey D: Comments:	evel: Use: e: lev m: ote:	615433 215516372 Borehole Geotechnical/Geological AUG-1970 Not Used 2 Ground Surface Power auger 63.8 64.6	I Investigation	Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Latitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy:	No Initial Entry No No 45.476726 -75.519956 18 459361 5036042 Not Applicable	
Borehole Geol Geology Stratu Fop Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3:	ım ID:	115 1.5 2 Grey Sand Gravel Silt		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period:	Dense	

	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Material 4:					Depositional Gen:		
Gsc Material De		12					**Nlata
Stratum Descrij	ption:				ment have a truncated [Stra	ISMIC VELOCITY = 22500. 0158NSE atum Description] field.	""Note:
Geology Stratu	m ID:	21840149	93		Mat Consistency:		
Top Depth:		0			Material Moisture:		
Bottom Depth:		.2			Material Texture:		
Material Color:					Non Geo Mat Type:		
Material 1:		Unknown Soil	I.		Geologic Formation:		
Material 2: Material 3:		301			Geologic Group: Geologic Period:		
Material 4:					Depositional Gen:		
Gsc Material De	escription	r:			Depositional Cent		
Stratum Descri	•	-	UNSPECIFIED.				
Geology Stratu	m ID:	21840149	94		Mat Consistency:		
Top Depth:		.2			Material Moisture:		
Bottom Depth:		1.5			Material Texture:		
Material Color:		Brown			Non Geo Mat Type:		
Material 1:		Clay			Geologic Formation:		
Material 2:		Silt			Geologic Group:		
Material 3:		Sand			Geologic Period:		
Material 4:					Depositional Gen:		
Gsc Material De Stratum Descrij	•	-	CLAY. BROWN.				
<u>Source</u>							
Source Type:		Data Surv	vey		Source Appl:	Spatial/Tabular	
Source Orig:		Geologica	al Survey of Canada	а	Source Iden:	1	
Source Date:		1956-197	2		Scale or Res:	Varies	
Confidence:		Н			Horizontal:	NAD27	
Observatio:				te este di la ferra e l'	Verticalda:	Mean Average Sea Level	
Source Name:	_				on System (UGAIS)		
Source Details: Confiden 1:					0 NTS_Sheet: 31G05H omplete description of mate	rial and properties.	
Source List							
Source Identifie	or:	1			Horizontal Datum:	NAD27	
Source Type:	<i></i>	Data Surv	vev		Vertical Datum:	Mean Average Sea Level	
Source Date:		1956-197			Projection Name:	Universal Transverse Mercator	
Scale or Resolu	ution:	Varies					
Source Name: Source Origina	tors:		Urban Geology Au Geological Survey		on System (UGAIS)		
<u>26</u> 1	of 1		NW/176.1	59.8 / -4.03	lot 2 con 1 ON		WWIS
Well ID:		1500627			Flowing (Y/N):		
Construction D Use 1st:	ale:	Domestic			Flow Rate:		
Use 1st: Use 2nd:		0			Data Entry Status: Data Src:	1	
Final Well Statu	ıs:	Water Su	vlaa		Date Received:	03/17/1964	
Water Type:			11.7		Selected Flag:	TRUE	
Casing Material	I:				Abandonment Rec:	-	
•					Contractor:	1504	
Auait No:					Form Version:	1	
Audit No: Tag:					Owner:		
Tag: Constructn Met	thod:						
Tag: Constructn Met Elevation (m):					County:	OTTAWA-CARLETON	
Tag: Constructn Met	lty:				County: Lot: Concession:	OTTAWA-CARLETON 002 01	

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Order No: 24062400067

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Well Depth: Overburden/Be Pump Rate: Static Water Le	evel:			Concession Name: Easting NAD83: Northing NAD83: Zone:	OF	
Clear/Cloudy: Municipality: Site Info:		GLOUCESTER TOV	VNSHIP	UTM Reliability:		
PDF URL (Map	o):	https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/downloads/2	Water/Wells_pdfs/150\1500627.pdf	
Additional Det	tail(s) (Map)					
Well Complete Year Complete Depth (m): Latitude: Longitude: X: Y: Path:		02/17/1964 1964 8.2296 45.4766740785505 -75.5228352517441 -75.5228350896386 45.47667407212641 150\1500627.pdf				
Bore Hole Info	ormation					
	c: ed: 02/17/1 nod Desc: rce Date: Location Source: Location Method: ion Comment:	964	M Rel Code 5: r	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: nargin of error : 100 m - 300 n	18 459135.70 5036038.00 5 margin of error : 100 m - 300 m p5 n	
<u>Overburden ar</u> Materials Inter						
Formation ID: Layer: Color: General Color: Material 1: Material 1 Des Material 2 Des Material 3: Material 3 Des Formation Top Formation End	: c: c: c: o Depth: d Depth:	930989754 1 26 ROCK 05 CLAY 0.0 6.0 ft				
<u>Overburden an</u> Materials Inter						
Formation ID: Layer:		930989755 2				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		2			
General Colo	or:	GREY			
Material 1:		15			
Material 1 De	esc:	LIMESTONE			
Material 2:					
Material 2 De	esc:				
Material 3:					
Material 3 De					
Formation T		6.0			
Formation E		27.0			
Formation E	nd Depth UOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Con		961500627			
	struction Code:	1 Cable Teal			
Method Con Other Metho	struction: d Construction:	Cable Tool			
Pipe Informa	tion				
Dine ID:		10571240			
Pipe ID:					
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction</u>	n Record - Casing				
Casing ID:		930038253			
Layer:		1			
Material:		1			
Open Hole o		STEEL			
Depth From:					
Depth To:		18.0			
Casing Diam		6.0			
Casing Diam		inch			
Casing Dept	h UOM:	ft			
<u>Construction</u>	n Record - Casing				
Casing ID:		930038254			
Layer:		2			
Material:		4			
Open Hole o		OPEN HOLE			
Depth From:		07.0			
Depth To:		27.0			
Casing Diam		6.0			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
<u>Results of W</u>	ell Yield Testing				
	st Method Desc:	PUMP			
Pump Test II		991500627			
Pump Set At					
Static Level:		7.0			
	fter Pumping:	20.0			
	ed Pump Depth:	20.0			
Pumping Ra	te.	20.0			

Recommended Pump Depth:20.0Pumping Rate:20.0Flowing Rate:6.0

	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Levels UOM: Rate UOM: Water State J Water State J Pumping Te: Pumping Du Pumping Du Flowing:	After Test Co After Test: st Method: ration HR:	ode:	ft GPM 1 CLEAR 1 2 0 No				
Water Details	<u>s</u>						
Water ID: Layer: Kind Code: Kind: Water Found Water Found	l Depth: I Depth UOM	:	933453162 1 1 FRESH 27.0 ft				
<u>27</u>	1 of 1		W/181.5	59.9 / -3.98	1085 and 1080 St. Pie Ottawa ON	rre Street	EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	2016040 C Custom 12-APR- 05-APR-	Report 16	l Photos	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.52365 45.475384	
<u>28</u>	1 of 1		S/183.0	63.2 / -0.69	lot 2 con 1 ON		ww
28 Well ID: Construction Use 1st: Use 2nd: Final Well St Water Type: Casing Mater Audit No: Tag: Constructn I Elevatin No: Tag: Constructn I Elevatin Relia Depth to Beo Well Depth: Overburden/ Pump Rate: Static Water Clear/Cloudy Municipality. Site Info:	n Date: Tatus: rial: Method:): abilty: drock: /Bedrock: Level: /:	1500625 Domesti 0 Water S	5 C			1 06/01/1962 TRUE 1632 1 OTTAWA-CARLETON 002 01 OF	ww
Well ID: Construction Use 1st: Use 2nd: Final Well St Water Type: Casing Mate Audit No: Tag: Constructn I Elevation (m Elevation (m)) Elevation (m Elevation (m)) Elevation (m)) Elevati	n Date: atus: rial: Method:): abilty: drock: /Bedrock: /evel: /:	Domesti 0	5 upply GLOUCESTER TO\	WNSHIP	ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	06/01/1962 TRUE 1632 1 OTTAWA-CARLETON 002 01	
Well ID: Construction Use 1st: Use 2nd: Final Well St Water Type: Casing Mate Audit No: Tag: Constructn I Elevatin No: Tag: Constructn I Elevatin Relia Depth to Beo Well Depth: Overburden/ Pump Rate: Static Water Clear/Cloudy Municipality. Site Info: PDF URL (Ma	n Date: atus: rial: Method:): abilty: drock: /Bedrock: /evel: /:	Domesti 0 Water S	5 upply GLOUCESTER TO\	WNSHIP	ON Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	06/01/1962 TRUE 1632 1 OTTAWA-CARLETON 002 01 OF	ww

Order No: 24062400067

	mber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
Longitude:		-75.5213365304054				
X:		-75.52133636720674	4			
Y:		45.47384555015011	6			
Path:		150\1500625.pdf				
Bore Hole Informa	<u>tion</u>					
Bore Hole ID:	100226	68		Elevation:		
DP2BR:				Elevrc:	40	
Spatial Status:				Zone:	18 459250.80	
Code OB:				East83:	459250.80 5035723.00	
Code OB Desc: Open Hole:				North83:	5035725.00	
Cluster Kind:				Org CS: UTMRC:	5	
Date Completed:	05/12/1	062		UTMRC. UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:	03/12/1	902		Location Method:	p5	
Location Method L	Jesc.	Original Pre1985 LIT	M Rel Code 5	margin of error : 100 m - 30	•	
Elevrc Desc:		Onginal ricibos o ri			00 111	
Location Source D	ate:					
Improvement Loca						
Improvement Loca						
Source Revision C						
Supplier Commen	t:					
Overburden and B	edrock					
<u>Materials Interval</u>						
Formation ID:		930989750				
Layer:		1				
Color:						
General Color:		00				
Material 1:		09 MEDIUM SAND				
Material 1 Desc: Material 2:						
Material 2. Material 2 Desc:						
Material 3:						
Material 3 Desc:						
Formation Top De	nth.	0.0				
Formation End De		4.0				
Formation End De	pth UOM:	ft				
Overburden and B	edrock					
<u>Materials Interval</u>		00000754				
Formation ID:		930989751				
Layer: Color:		2 2				
Color: General Color:		2 GREY				
General Color: Material 1:		15				
Material 1 Desc:		LIMESTONE				
Material 2:		LINEOTONE				
Material 2 Desc:						
Material 3:						
Material 3 Desc:						
Formation Top De	oth:	4.0				
Formation End De		70.0				
Formation End De		ft				
<u>Method of Constru Use</u>	iction & Well					
Method Construct	ion ID:	961500625				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	L
Method Consti Method Consti Other Method	ruction:	1 Cable Tool			
Pipe Informatio	<u>on</u>				
Dina ID:		10571238			
Pipe ID: Casing No:		1			
Comment:					
Alt Name:					
Construction F	Record - Casing				
Casing ID:		930038250			
Layer: Material:		2 4			
open Hole or I	Material:	4 OPEN HOLE			
Depth From:					
Depth To:	1	70.0			
Casing Diamet Casing Diamet		2.0 inch			
Casing Depth		ft			
Construction F	Record - Casing				
Casing ID:		930038249			
Layer:		1			
Material: Open Hole or I	Matarial:	1 STEEL			
Depth From:	nalenai.	SILLE			
Depth To:		21.0			
Casing Diamet		2.0			
Casing Diamet Casing Depth		inch ft			
Results of Wel	l Yield Testing				
Pumping Test	Method Desc:	PUMP			
Pump Test ID:		991500625			
Pump Set At: Static Level:		25.0			
Final Level Aft	er Pumping:	32.0			
Recommended	Pump Depth:	50.0			
Pumping Rate:	-	3.0			
Flowing Rate: Recommended	l Pump Rate:	3.0			
Levels UOM:	•	ft			
Rate UOM:	ter Test Code:	GPM			
water State Af Water State Af		1 CLEAR			
Pumping Test		1			
Pumping Dura		0			
Pumping Dura	tion MIN:	30 No			
Flowing:		NO			
Water Details					
Water ID:		933453160			
Layer: Kind Code:		1			
Kind:		FRESH			
Water Found D	Depth:	70.0			
	erisinfo.com En	vironmontal Diak Info			Order No: 2406240006

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Water Found	l Depth UON	<i>1:</i> ft				
<u>29</u>	1 of 1	WSW/183.1	60.6 / -3.31	6758 And 6766 Rocque Ottawa ON	e	EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	20150910066 C Standard Report 17-SEP-15 10-SEP-15 0.475 acres (1922 square me	tres)	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Ottawa ON .25 -75.523379 45.474689	
<u>30</u>	1 of 2	SE/197.7	66.9 / 3.00	BICYCLE & SPORTS S 2839 ST.JOSEPH BLV ORLEANS ON K1C 1G	D.	GEN
Generator No SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON1214800 9949 OTHER REPAIR S 89	ERV.			
<u>Detail(s)</u>						
Waste Class Waste Class		213 PETROLEUM DIST	TILLATES			
<u>30</u>	2 of 2	SE/197.7	66.9 / 3.00	BICYCLE & SPORTS S 2839 ST.JOSEPH BLV ORLEANS ON K1C 1G		GEN
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facili	tion: ars: ontact: dmin: ed Facility:	ON1214800 9949 OTHER REPAIR S 92,93,94,95,96,97,				
<u>Detail(s)</u>						
Waste Class Waste Class		213 PETROLEUM DIST	TILLATES			

Unplottable Summary

Total: 21 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	Turpin Saturn SAAB Limited	Part of Front Half Lot 2, Concession 1, Huntley Township	Ottawa ON	
CA	Capital Two Investments Limited	Part of Front Half Lot 2, Concession 1, Huntley Township	Ottawa ON	
CA	Vik One Holdings Ltd.	Part of Front Half Lot 2, Concession 1, Huntley Township	Ottawa ON	
CA	CITY	EDGAR BRAULT ST.	GLOUCESTER ON	
CA	SUPERIOR BUILDERS LTD.	EDGAR BRAULT STREET	GLOUCESTER CITY ON	
CA	Turpin Pontiac Buick Limited	Part of Front Half Lot 2, Concession 1, Huntley Township	Ottawa ON	
CA	BRENT WILSON	GABRIEL ST.	GLOUCESTER CITY ON	
CA	SUPERIOR BUILDERS LTD.	EDGAR BRAULT ST.	GLOUCESTER CITY ON	
CA	GLOUCESTER CITY	ROCQUE ST.	GLOUCESTER CITY ON	
CA	MARATHON REALTY CO. LTD.	PLACE D'ORLEANS SHOPPING CENTR	GLOUCESTER CITY ON	
CA	NOBLESSEE TRUNCHEON INTER.URBAN DEV.CORP	PRIVATE PROPERTY ST. JOSEPH	GLOUCESTER CITY ON	
CA	LOBLAWS SUPERMARKETS LIMITED	PT.LOTS 1&2,CONC.1, ORLEANS	GLOUCESTER CITY ON	
CA	CITY	EDGAR BRAULT ST.	GLOUCESTER ON	
CONV	Loblaw Companies Limited		Ottawa ON	
GEN	Kiewit Eurovia Vinci	Place d'Orleans	Ottawa ON	K1C2L9
GEN	Kiewit Eurovia Vinci	Place d'Orleans	Ottawa ON	K1C2L9
SPL	LOBLAWS		OTTAWA CITY ON	
SPL	Loblaws, 1226 Place d'Orleans <unofficial></unofficial>	Orléans	Ottawa ON	

SPL	Loblaw Properties Limited	Loblaws	Ottawa ON
SPL	Kiewit Eurovia Vinci	near Highway 174 and St. Joseph's Blvd.	Ottawa ON
WWIS		lot 2 con 1	ON

Unplottable Report

<u>Site:</u> Turpin Saturn SAAB Limited Part of Front Half Lot 2, Concession 1, Huntley Township Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 4053-6PEQTF 2006 5/25/2006 Industrial Sewage Works Approved

<u>Site:</u> Capital Two Investments Limited Part of Front Half Lot 2, Concession 1, Huntley Township Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3546-6VJSN7 2006 11/21/2006 Industrial Sewage Works Approved

<u>Site:</u> Vik One Holdings Ltd. Part of Front Half Lot 2, Concession 1, Huntley Township Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 0160-6PGP6M 2006 5/25/2006 Industrial Sewage Works Approved Database: CA

Database: CA

Database: CA

<u>Site:</u>	CITY EDGAR BRAULT ST.	GLOUCESTER ON	Database: CA
Certific Applica	cate #: ation Year:	3-1199-85-006 85	
93	erisinfo.com E	nvironmental Risk Information Services	Order No: 24062400067

Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 10/29/85 Municipal sewage Approved

<u>Site:</u> SUPERIOR BUILDERS LTD. EDGAR BRAULT STREET GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1521-89-89 9/1/1989 Municipal water Approved

<u>Site:</u> Turpin Pontiac Buick Limited Part of Front Half Lot 2, Concession 1, Huntley Township Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 9453-6PWQHH 2006 6/23/2006 Industrial Sewage Works Approved

<u>Site:</u> BRENT WILSON GABRIEL ST. GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0159-90-90 2/7/1990 Municipal sewage Approved Database: CA

Database:

Database:

CA

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<u>Site:</u> SUPERIOR BUILDERS LTD. EDGAR BRAULT ST. GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site:

3-1820-89-89 9/1/1989 Municipal sewage Approved

Database: 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:

GLOUCESTER CITY

ROCQUE ST. GLOUCESTER CITY ON

3-2143-88-88 11/9/1988 Municipal sewage Approved

Site: MARATHON REALTY CO. LTD. PLACE D'ORLEANS SHOPPING CENTR GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

3-1889-88-88 10/6/1988 Municipal sewage Approved Database:

Database:

СА

<u>Site:</u> NOBLESSEE TRUNCHEON INTER.URBAN DEV.CORP PRIVATE PROPERTY ST. JOSEPH GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: 3-0136-87-87 2/23/1987 Municipal sewage Approved

<u>Site:</u> LOBLAWS SUPERMARKETS LIMITED PT.LOTS 1&2,CONC.1, ORLEANS GLOUCESTER CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 8-4101-93-93 10/19/1993 Industrial air Approved

SPACE/WATER HEATERS, BAKE/FRY EXHAUSTS Odour/Fumes, Nitrogen Oxides

Site: CITY

EDGAR BRAULT ST. GLOUCESTER ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-0904-85-006 85 10/29/85 Municipal water Approved CA

Database:

Database: CONV

<u>Site:</u> Loblaw Companies Limited Ottawa ON

File No: 097267 Location: Crown Brief No: Region: Court Location: **Ministry District: Publication City:** Publication Title: Act: Act(s): First Matter: Second Matter: Investigation 1: Investigation 2: Penalty Imposed: Description: On April 19, 2011, Loblaw Companies Limited/Les Compagnies Loblaw Limitee pleaded guilty to one violation under the Environmental Protection Act for causing the discharge of a refrigerant into the air within a building or into the natural environment. The Court heard that the company owns and operates a property in Ottawa. The company uses a refrigeration contractor to install, maintain and service the equipment at this location. During such work, a release of refrigerant was reported to the ministry. The release was inside a building that was vented via exhaust fans to the natural environment. The refrigerant contains hydrochlorofluorocarbon and is considered an

ozone depleting substance. The company was charged following an investigation by the ministry's Investigations and Enforcement Branch. The company was fined \$30,000 plus a victim fine surcharge and was given 30 days to

Background: URL: pay the fine.

Additional Details

Publication Date:	
Count:	1
Act:	EPA
Regulation:	
Section:	
Act/Regulation/Section:	EPA
Date of Offence:	
Date of Conviction:	
Date Charged:	April 19, 2011
Charge Disposition:	fine, victim fine surcharge
Fine:	\$30,000
Synopsis:	

Kiewit Eurovia Vinci Place d'Orleans Ottawa ON K1C2L9 <u>Site:</u>

<u>Site:</u>	Kiewit Eurovia Place d'Orleans	Vinci Ottawa ON K1C2L9		Database: GEN
SIC Co		ON4928967		
	scription: /al Years: x No:	As of Nov 2021		
Countr <u>:</u> Status:	y :	Canada Registered		
Phone Contan	nin: of Contact: No Admin: ninated Facility: Facility:			
<u>Detail(s</u>	<u>s)</u>			
Waste (Waste (Class: Class Name:	146 L Other specified inorganic	sludges, slurries or solids	
<u>Site:</u>	Kiewit Eurovia Place d'Orleans	Vinci Ottawa ON K1C2L9		Database: GEN
SIC Co	ator No: de: scription:	ON4928967		
	/al Years:	As of Oct 2022		
Phone Contan		Canada Registered		
<u>Detail(s</u>	<u>s)</u>			
Waste (Waste (Class: Class Name:	146 L OTHER SPECIFIED INOI	RGANICS	
<u>Site:</u>	LOBLAWS OTTAWA CIT	YON		Database: SPL
Ref No: Year:	:	49925	Municipality No: 20 Nature of Damage:	0101
MOE R	nt Dt: E Arvl on Scn: eported Dt: ument Closed:	5/1/1991 5/1/1991	Discharger Report: Material Group: Impact to Health: Agency Involved:	

Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office:	
Nearest Watercourse: Site Name: Site Address: Site Region: Site Municipality:	OTTAWA CITY
Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing:	
Easting: Incident Cause: Incident Preceding Spill:	PIPE/HOSE LEAK
Environment Impact: Health Env Consequence:	POSSIBLE
Nature of Impact: Contaminant Qty: System Facility Address: Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:	Water course or lake
Receiving Medium: Incident Reason: Incident Summary: Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:	LAND OVERSTRESS/OVERPRESSURE LOBLAWS - HYDRAULIC OIL TO GROUND AND CATCHBASIN FROM BROKEN HOSE
<u>Site:</u> Loblaws, 1226 Place d'O Orléans Ottawa ON	Drleans <unofficial></unofficial>

Ref No: Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Site No:	4464-6NJLY7 3/31/2006 4/4/2006	<i>Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:</i>
MOE Response: Site County/District: Site Geo Ref Meth: Site District Office:	Ottawa	
Nearest Watercourse: Site Name: Site Address: Site Region:	Loblaws, 1226 Place o Orléans	d'Orléans <unofficial></unofficial>
Site Municipality: Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting:	Ottawa	
Incident Cause: Incident Preceding Spil	l:	

Database: SPL

Possible Environment Impact: Health Env Consequence: Nature of Impact: Contaminant Qty: 113 kg System Facility Address: Client Name: Client Type: Source Type: Other Contaminant Code: 38 Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: **Receiving Medium:** Incident Reason: Incident Summary: Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:

Parson Refrigeration<UNOFFICIAL>

FREON R-22 (CFC)

Parson Refrigeration: 113 kg R-22 to air

Site: Loblaw Properties Limited Loblaws Ottawa ON

Ref No: Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Site No:	2287-7FNKE6 6/16/2008 9/8/2008	Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:
MOE Response: Site County/District: Site Geo Ref Meth:	No Field Response	
Site District Office: Nearest Watercourse:	Ottawa	
Site Name: Site Address: Site Degiage	Loblaws	
Site Region: Site Municipality: Site Lot:	Ottawa	
Site Conc: Site Geo Ref Accu: Site Map Datum:		
Site Map Datum: Northing: Easting:	NA NA	
Incident Cause: Incident Preceding Spill	Discharge or Emission to Air	
Environment Impact: Health Env Consequenc		
Nature of Impact: Contaminant Qty: System Facility Address	Air Pollution 625 lb	
Client Name: Client Type:	Loblaw Properties Limited	
Source Type: Contaminant Code: Contaminant Name:	38 FREON R-22 (CFC)	
Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:		
Receiving Medium: Incident Reason: Incident Summary: Activity Preceding Spill:	Equipment Failure - Malfunction Loblaws, 625 lb of R22 released	
Property 2nd Watershed	d:	

Database: SPL

Other Air Spills - Gases and Vapours

Year: Incident Dt:		Municipality No:	
	2020/06/27	Nature of Damage: Discharger Report:	
Dt MOE Arvl on Scn:		Material Group:	
MOE Reported Dt:	2020/06/29	Impact to Health:	2 - Minor Envir
Dt Document Closed:	2020/07/17	Agency Involved:	
Site No:	NA		
MOE Response:	No		
Site County/District:			
Site Geo Ref Meth:			
Site District Office:	Ottawa		
Nearest Watercourse:			
Site Name:	construction site road <unof< th=""><th>-</th><th></th></unof<>	-	
Site Address:	near Highway 174 and St. Jos	seph's Blvd.	
Site Region:	Eastern		
Site Municipality:	Ottawa		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:	NAD83		
Northing:	5033232		
Easting:	454490		
Incident Cause:			
Incident Preceding Spill:	Leak/Break		
Environment Impact:			
Health Env Consequence	9:		
Nature of Impact:	3 L		
Contaminant Qty: System Facility Address.	÷ –		
Client Name:	Kiewit Eurovia Vinci		
Client Type:	Corporation		
Source Type:	Valve/Fitting/Piping		
Contaminant Code:	15		
Contaminant Name:	HYDRAULIC OIL		
Contaminant Limit 1:	III DIVAGEIG GIE		
Contam Limit Freq 1:			
Contaminant UN No 1:	n/a		
Receiving Medium:	Land		
Incident Reason:	Material Failure - Poor Design	n/Substandard Material	
Incident Summary:	KEV: ~3L hydraulic oil to grav		
Activity Preceding Spill:			
Property 2nd Watershed	:		
Property Tertiary Waters			
Sector Type:	Unknown / N/A		
SAC Action Class:	Land Spills		
Call Report Locatn Geod	·		

Database: SPL

ironment

Site:

lot 2 con 1 ON

Well ID: Construction Date:	1531428	Flowing (Y/N): Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:		Data Src:	1
Final Well Status:	Water Supply	Date Received:	10/12/2000
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	221724	Contractor:	1119
Tag:		Form Version:	1

100

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Order No: 24062400067

Database: WWIS

Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliabilty:		Lot:	002
Depth to Bedrock:		Concession:	01
Well Depth:		Concession Name:	CON
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	GLOUCESTER TOWNSHIP		
Site Info:			

Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Location Method Desc: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm Supplier Comment:	Source: Method:	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 9 unknown UTM na
<u>Overburden and Bedroo Materials Interval</u>	<u>ck</u>		
Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2: Material 3: Material 3: Formation Top Depth: Formation End Depth: Formation End Depth U	931078475 3 2 GREY 18 SANDSTONE 181.0 220.0 /0M: ft		
Overburden and Bedroo Materials Interval			
Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth	931078473 1 05 CLAY 81 SANDY 11 GRAVEL 0.0 67.0 VOM: ft		

Overburden and Bedrock

Materials Interval

Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3:	931078474 2 GREY 15 LIMESTONE
Material 3. Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	67.0 181.0 ft
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>	
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	933116597 1 2.0 72.0 ft
Method of Construction & Well Use	
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	961531428 5 Air Percussion
Pipe Information	
Pipe ID: Casing No: Comment: Alt Name:	10601532 1
Construction Record - Casing	
Casing ID: Layer: Material: Open Hole or Material: Depth From:	930092672 2 1 STEEL
Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	6.0 inch ft
Construction Record - Casing	

Casing ID: Layer: Material: Open Hole or Material: Depth From:	930092673 3 4 OPEN HOLE
Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	6.0 inch ft

Construction Record - Casing

Casing ID:	930092671
Layer:	1
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	
Casing Diameter:	8.0
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pumping Test Method Desc: Pump Test ID:	PUMP 991531428
Pump Set At: Static Level:	40.0
Final Level After Pumping:	180.0
Recommended Pump Depth:	180.0
Pumping Rate:	7.0
Flowing Rate:	
Recommended Pump Rate:	7.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	2
Water State After Test:	CLOUDY
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	
Flowing:	No

Draw Down & Recovery

Pump Test Detail ID:	934657570
Test Type:	Recovery
Test Duration:	45
Test Level:	40.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934914461
Test Type:	Recovery
Test Duration:	60
Test Level:	40.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934397052
Test Type:	Recovery
Test Duration:	30
Test Level:	40.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934112880
Test Type:	Recovery
Test Duration:	15
Test Level:	40.0
Test Level UOM:	ft

Water Details

Water ID:	933491874
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	210.0
Water Found Depth UOM:	ft

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 The MAAP Program maintains a database of abandoned pits and guarries. 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*

Provincial Aggregate Inventory: AGR This database of licensed and permitted pits and quarries is maintained by the Ontario Ministry of Natural Resources and Forestry (MNRF), as regulated under the Aggregate Resources Act, R.S.O. 1990. Aggregate site data has been divided into active and inactive sites. Active sites may be further subdivided into partial surrenders. In partial surrenders, defined areas of a site are inactive while the rest of the site remains active. Government Publication Date: Up to Nov 2023

Abandoned Mine Information System: Provincial AMIS The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation. Government Publication Date: 1800-Apr 2024

Anderson's Waste Disposal Sites: 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.

AUWR This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type. Government Publication Date: 1999-Apr 30, 2024

Borehole: 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

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private

Private

Provincial

AAGR

Certificates of Approval:

Dry Cleaning Facilities:

Commercial Fuel Oil Tanks:

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.

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

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

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).

Government Publication Date: Oct 2023

Chemical Manufacturers and Distributors:

Government Publication Date: 1985-Oct 30, 2011*

Government Publication Date: Jan 2004-Dec 2022

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

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

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

Chemical Register:

Government Publication Date: 1999-Apr 30, 2024

Please refer to those individual databases for any information after Oct.31, 2011.

tetrachloroethylene to the environment from dry cleaning facilities.

Compressed Natural Gas Stations:

Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 -Nov 2023

Inventory of Coal Gasification Plants and Coal Tar Sites:

Government Publication Date: Apr 1987 and Nov 1988*

have been found guilty of environmental offenses in Ontario courts of law.

Compliance and Convictions:

Certificates of Property Use:

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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.

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.*

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here

Government Publication Date: 1994 - Mar 31, 2024

Government Publication Date: 1989-May 2024

Provincial

Federal

Provincial

CHEM

CHM

CNG

Private Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at

Provincial

Private

Private

COAL This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing

Provincial

Provincial

CPU

CONV



CA

CDRY

CFOT

erisinfo.com | Environmental Risk Information Services

Drill Hole Database:

Delisted Fuel Tanks:

Environmental Activity and Sector Registry:

Government Publication Date: Oct 2023

company map; or from submitted a "Report of Work". Government Publication Date: 1886 - Aug 2023

regulatory agency under Access to Public Information.

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-Apr 30, 2024

Environmental Registry:

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases. Government Publication Date: 1994 - Mar 31, 2024

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

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

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-Apr 30, 2024

Environmental Effects Monitoring:

ERIS Historical Searches:

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Environmental Compliance Approval:

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

Government Publication Date: 1999-Mar 31, 2024

Environmental Issues Inventory System:

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*

Provincial

Provincial 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

Provincial On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain

Provincial

Provincial

Federal The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of

Private

Federal

DRI

DTNK

EASR

FBR

FCA

EEM

EHS

FIIS

Emergency Management Historical Event:

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.

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change.

Government Publication Date: Apr 30, 2022

Environmental Penalty Annual Report:

List of Expired Fuels Safety Facilities:

These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations. Government Publication Date: Jan 1, 2011 - Dec 31, 2023

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

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

Government Publication Date: Oct 2023

Contaminated Sites on Federal Land:

Federal Convictions:

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*

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Mar 2024

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Fisheries & Oceans Fuel Tanks:

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

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

Fuel Storage Tank: FST List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

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

Government Publication Date: Oct 2023

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system may be refused product delivery. Government Publication Date: Oct 31, 2021 FOFT

FRST

FCS

FMHF

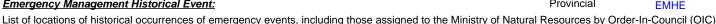
EPAR

EXP

Federal

Federal

Provincial



Provincial

Provincial

Provincial

Federal

Federal

Order No: 24062400067

Fuel Storage Tank - Historic:

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:

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

Government Publication Date: 2013-Dec 2021

Greenhouse Gas Emissions from Large Facilities:

TSSA Historic Incidents:

Fuel Oil Spills and Leaks:

dioxide equivalents (kt CO2 eq).

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*

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon

Indian & Northern Affairs Fuel Tanks:

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*

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

Government Publication Date: 31 Oct, 2023

Landfill Inventory Management Ontario:

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status. Government Publication Date: Mar 31, 2022

Canadian Mine Locations: 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*

109

Provincial

Federal

Provincial

Provincial

Private

MINE



FSTH

GEN

Provincial

Federal

GHG

HINC

IAFT

INC

LIMO

Mineral Occurrences:

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Feb 2024

National Analysis of Trends in Emergencies System (NATES):

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

Government Publication Date: Dec 31, 2022

National Defense & Canadian Forces Fuel Tanks:

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*

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on

National Defense & Canadian Forces Spills:

National Defence & Canadian Forces Waste Disposal Sites:

under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered. Government Publication Date: Mar 1999-Nov 2023

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 NFBI 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:

110

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*

Federal

Federal The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified

Federal

Federal

Provincial

MNR

NATE

NDFT

Federal In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of

Provincial

NDSP

NDWD

NEBP

National Environmental Emergencies System (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:

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.

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for recycling. The inventory, managed by Environment and Climate Change Canada, tracks over 300 substances. Under the authority of the Canadian Environmental Protection Act (CEPA), owners or operators of facilities that meet published reporting requirements are required to report to the NPRI.

Government Publication Date: 1988-2008*

National Pollutant Release Inventory 1993-2020:

Government Publication Date: Sep 2020

National Pollutant Release Inventory - Historic:

comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances. This data holds historic records; current records are found in NPR2. Government Publication Date: 1993-May 2017

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

Ontario Oil and Gas Wells: 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.

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation

Government Publication Date: 1800-Aug 2023

Government Publication Date: 1988-May 31, 2024

Inventory of PCB Storage Sites:

Oil and Gas Wells:

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

is updated on a monthly basis. More information is available at www.nickles.com.

Orders:

111

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures. Government Publication Date: 1994 - Mar 31, 2024

Federal

NFFS

NPCB

NPR2

NPRI

OGWE

OPCB

Federal

Federal

Federal Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect

Private

OOGW

Provincial

Provincial

Provincial

ORD

Order No: 24062400067

Private

PAP

PCFT

PES

PFCH

PFHA

PINC

PRT

PTTW

Federal

Provincial

Federal

Federal

Provincial

Provincial

Provincial

Government Publication Date: 1986-1990, 1992-2021

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take water. Government Publication Date: 1994 - Mar 31, 2024

Provincial Ontario Regulation 347 Waste Receivers Summary: RFC 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,

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

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

The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Comprehensive Global Database of PFASs compiled by the Organisation for Economic Co-operation and Development (OECD), b) the US

Environmental Protection Agency (US EPA) Master List of PFAS Substances, c) the US EPA list of PFAS chemicals without explicit structures, or d) the US EPA list of PFAS structures (encompassing the largest set of structures having sufficient levels of fluorination to potentially impart PFAS-type

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per and polyfluoroalkyl substances (PFAS) are a group of over 4.700 human-made substances for which adverse environmental and health effects have been observed. This list of potential PFAS handlers includes those NPRI facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where

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.

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: 1999, 2002, 2004, 2005, 2009-2014

Canadian Pulp and Paper:

Parks Canada Fuel Storage Tanks: Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites.

Government Publication Date: 1920-Jan 2005*

and the products that they produce.

Pesticide Register:

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-Apr 30, 2024

NPRI Reporters - PFAS Substances:

Government Publication Date: Sep 2020

Potential PFAS Handlers from NPRI:

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This listing of PFAS substance reporters includes those NPRI facilities that reported substances that are found in either: a) the

literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used, or released by the facility - these are facilities that potentially handle PFAS based on their industrial profile.

Government Publication Date: Sep 2020

Pipeline Incidents:

properties).

Private and Retail Fuel Storage Tanks:

Government Publication Date: Feb 28, 2021

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:

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Record of Site Condition:

Retail Fuel Storage Tanks: This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and /

Government Publication Date: 1997-Sept 2001, Oct 2004-May 2024

Scott's Manufacturing Directory:

or propane storage tanks.

Ontario Spills:

are included in this database. Government Publication Date: 1992-Mar 2011*

Government Publication Date: 1999-Apr 30, 2024

List of spills and incidents made available by the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests. This database includes spill incidents that occurred in Mar 2023-Mar 2024 in addition to those listed in the Government Publication Date.

the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up. RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09). The

Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

Government Publication Date: 1988-Jan 2023; see description

Wastewater Discharger Registration Database:

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation, Mining, Petroleum Refining, Organic Chemicals, Inorganic Chemicals, Pulp & Paper, Metal Casting, Iron & Steel, and Quarries. Government Publication Date: 1990-Dec 31, 2021

Anderson's Storage Tanks: 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.

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: 1915-1953*

Transport Canada Fuel Storage Tanks:

Government Publication Date: 1970 - Apr 2023

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.

Variances for Abandonment of Underground Storage Tanks:

Government Publication Date: Feb 28, 2022

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Private

Private 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

Provincial

Provincial

Private

Federal

Provincial

VAR

TCFT

Provincial

RSC

RST

SCT

SPL

SRDS

Government Publication Date: Oct 2011-Apr 30, 2024

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

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:

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: Dec 31 2023

Waste Disposal Sites - MOE CA Inventory:

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.

Provincial

WDSH

WDS

Provincial

WWIS

Provincial

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.

<u>Map Key:</u> The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

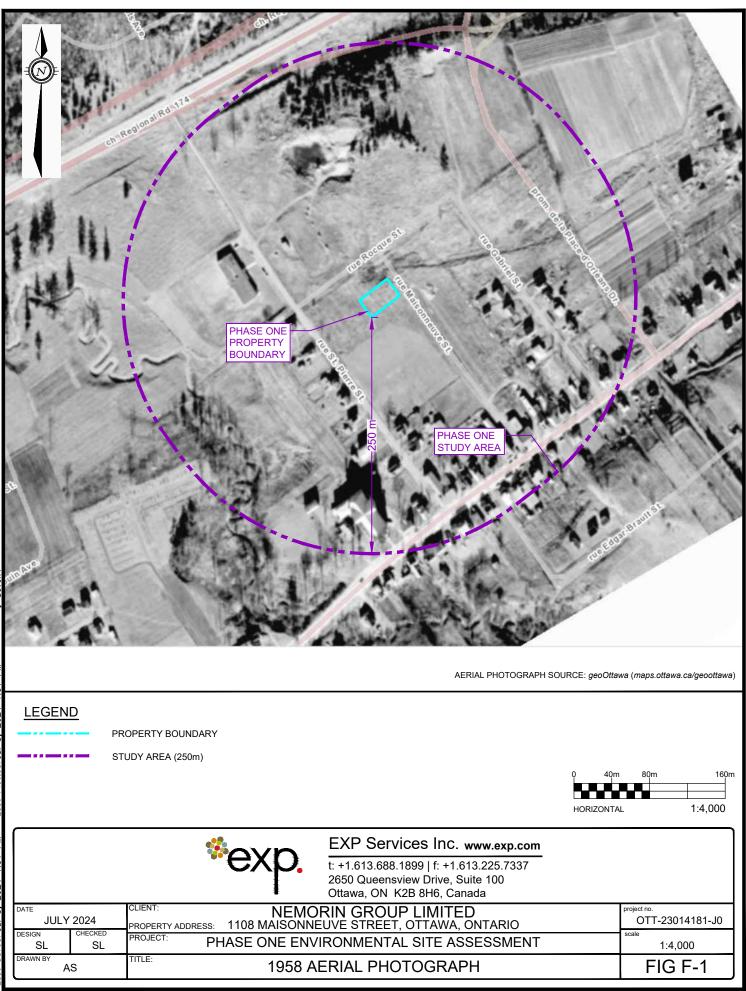
The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

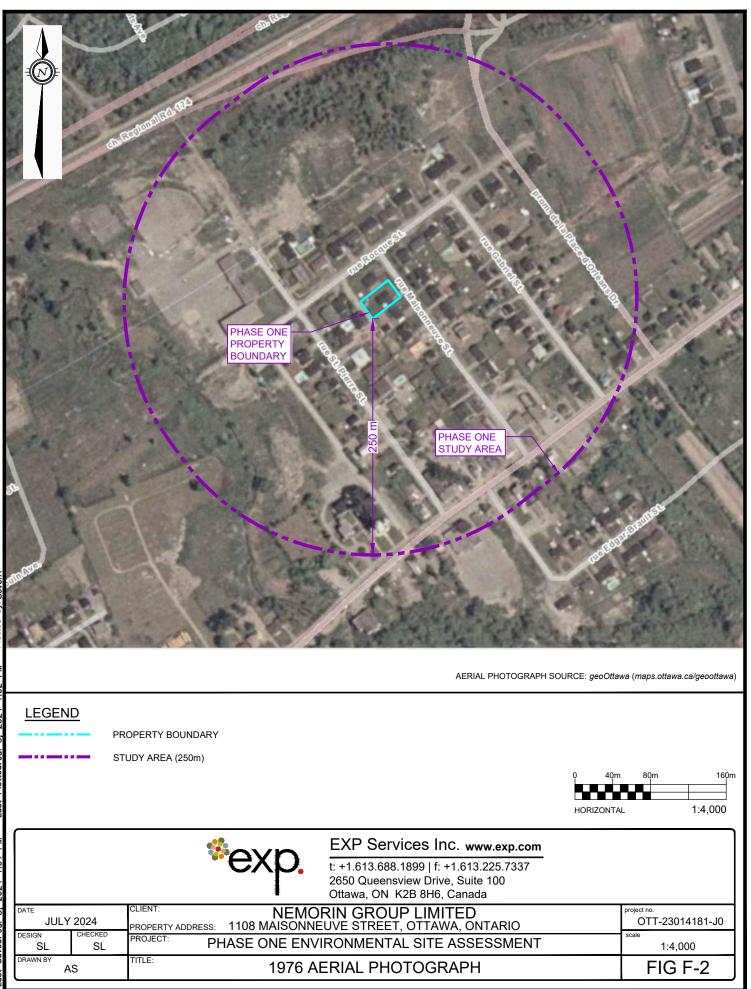
<u>Unplottables:</u> These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

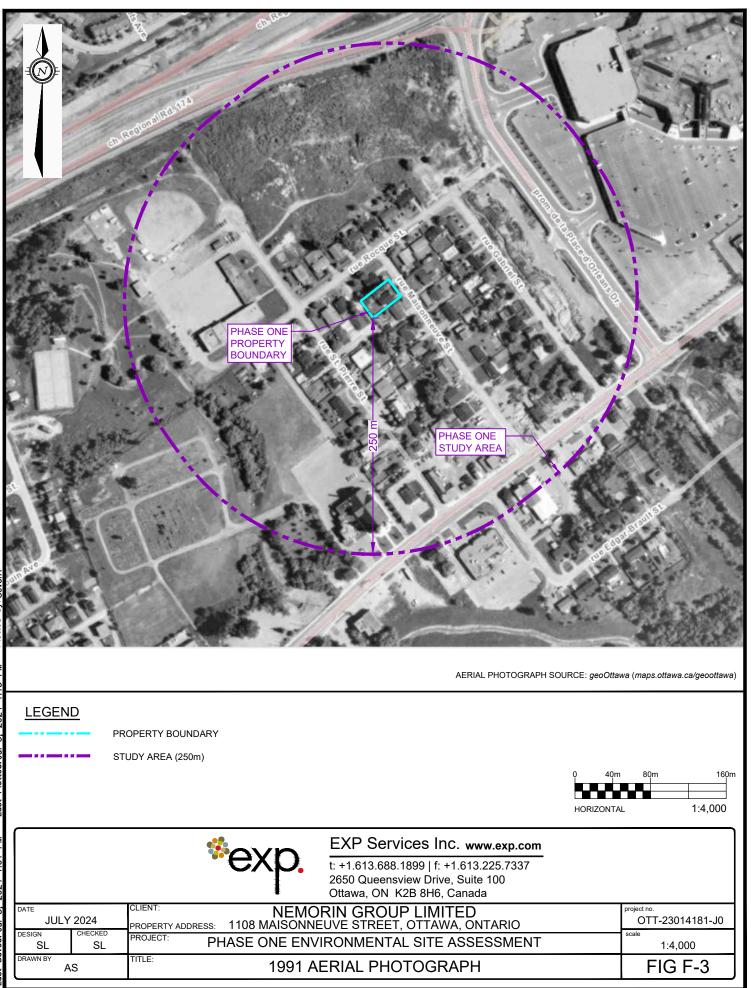
Pulse Societies Ltd. Phase One Environmental Site Assessment 1108 Maisonneuve Street, Ottawa, Ontario OTT-23014181-JO July 30, 2024

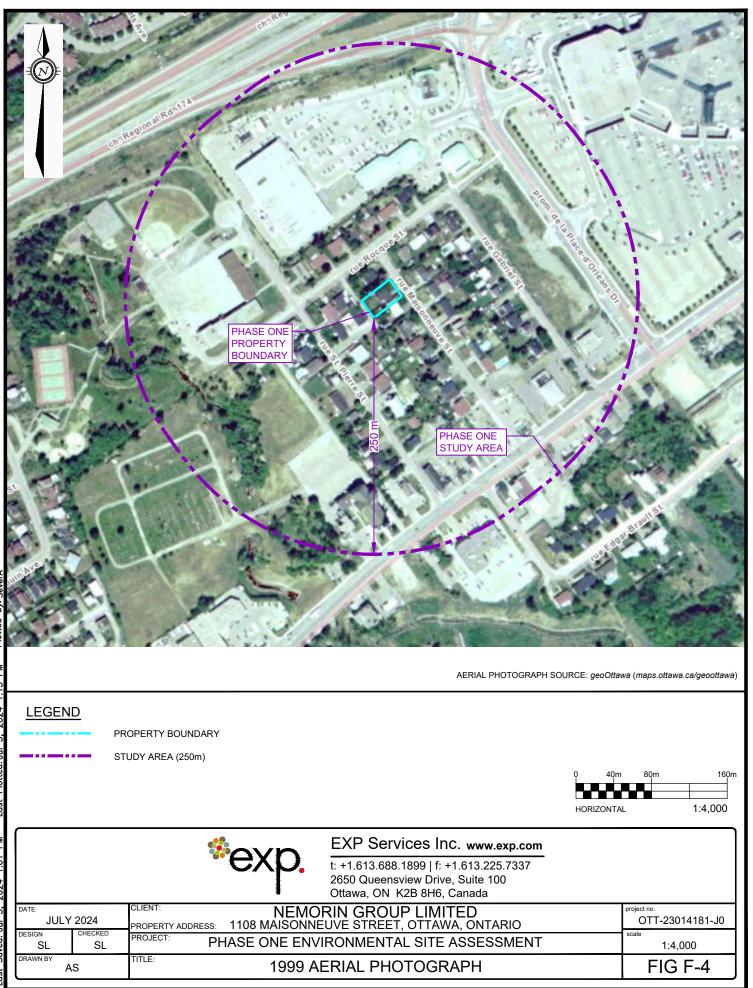
Appendix E: Aerial Photographs

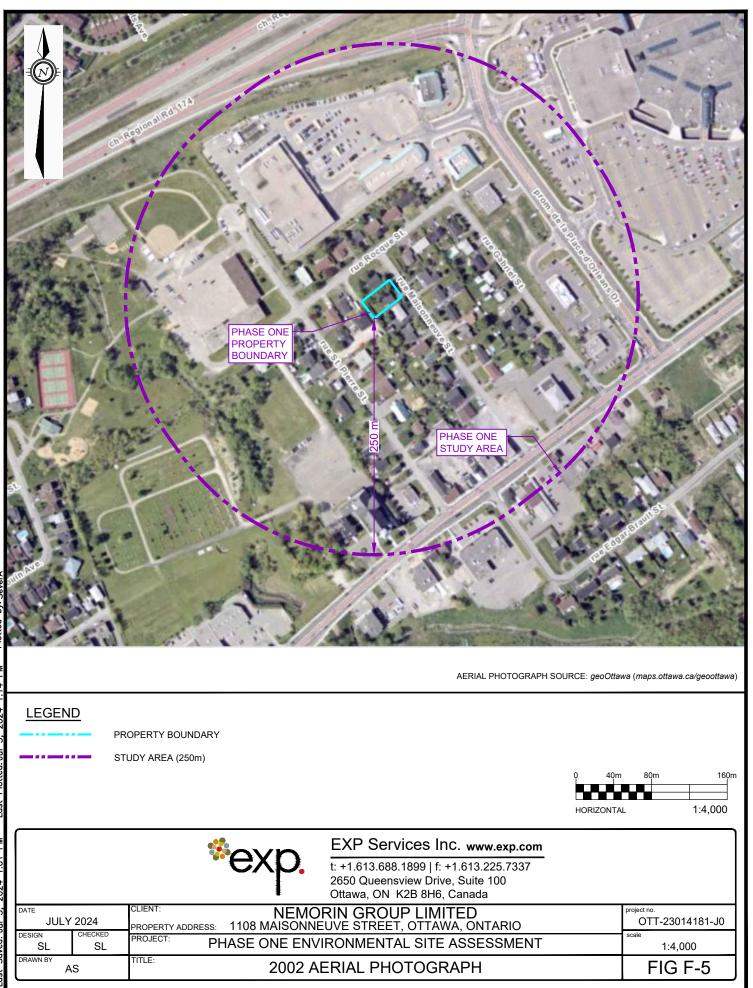


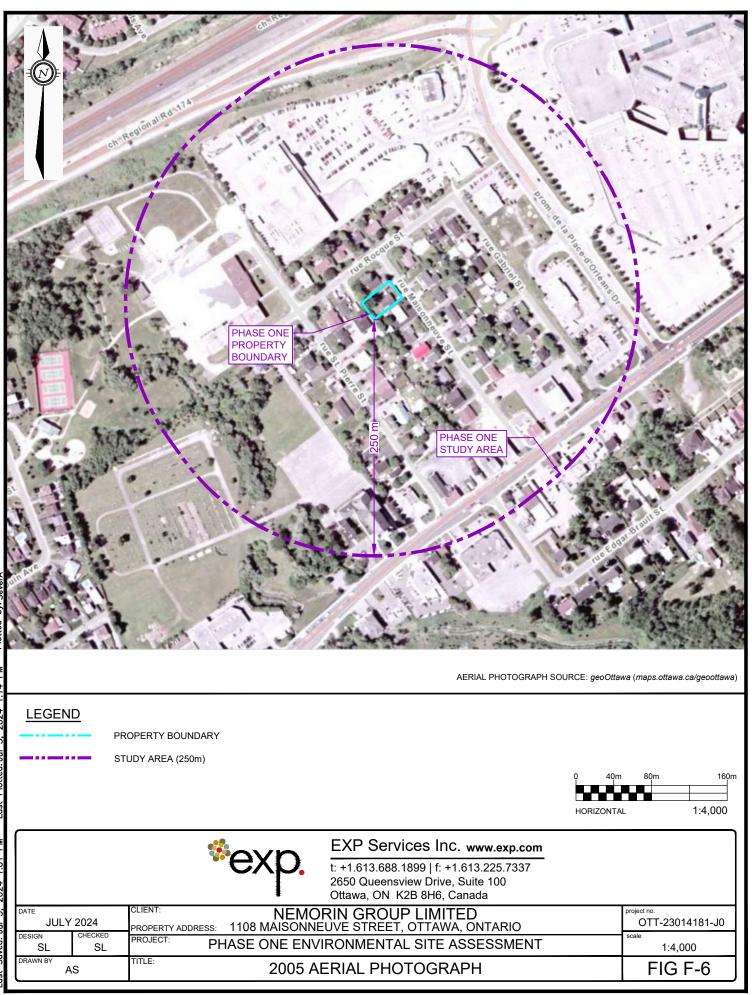


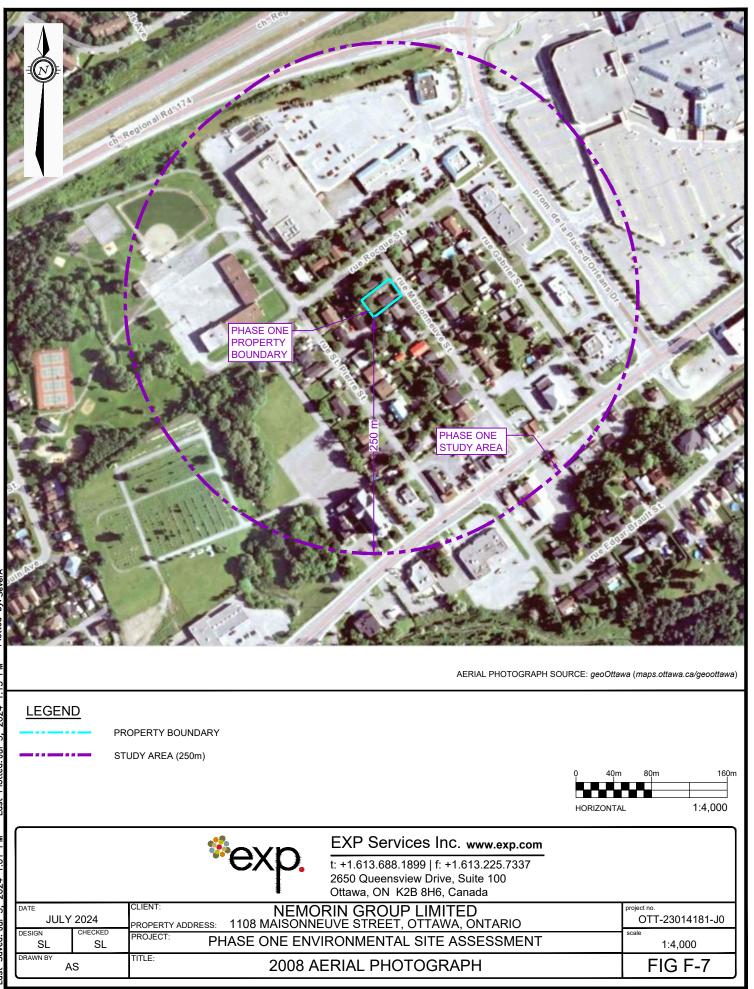


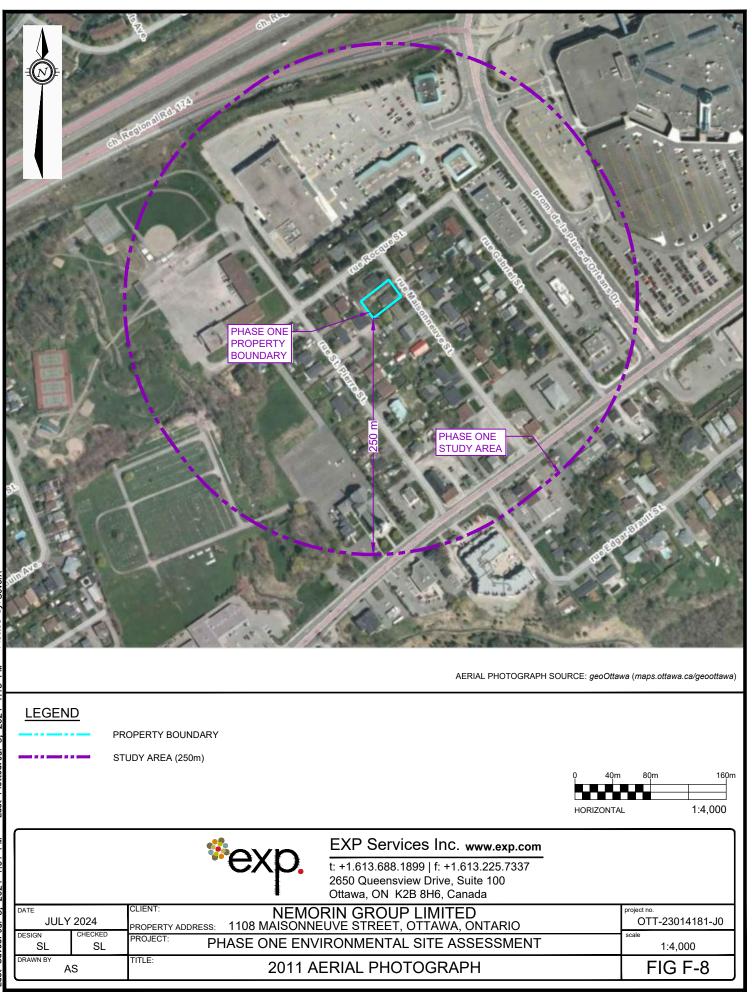


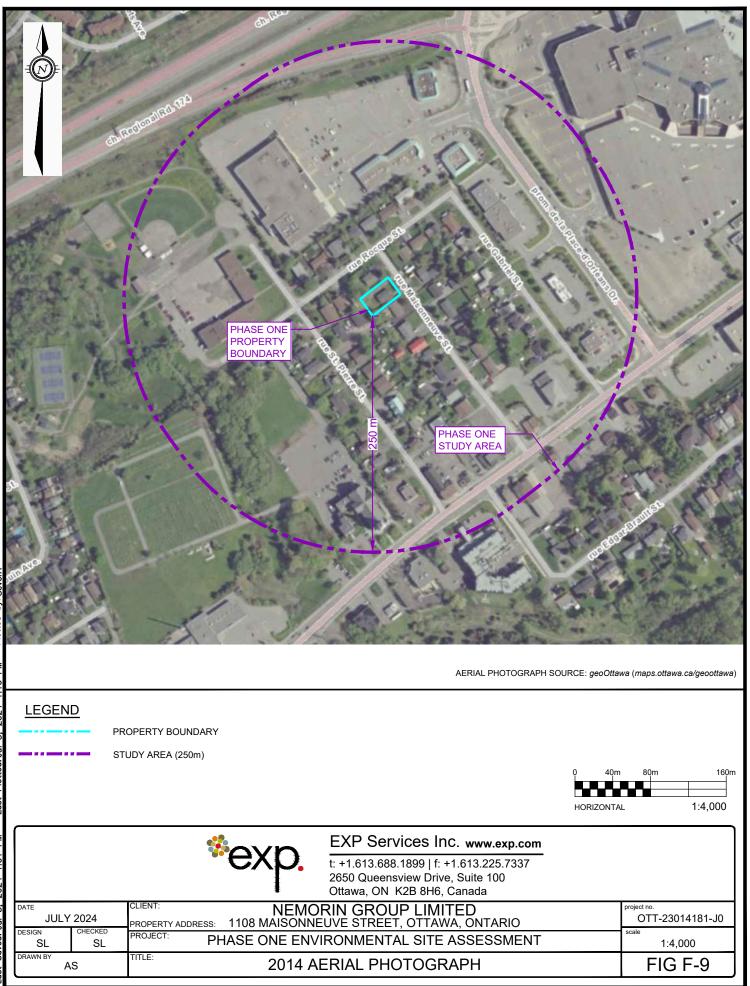


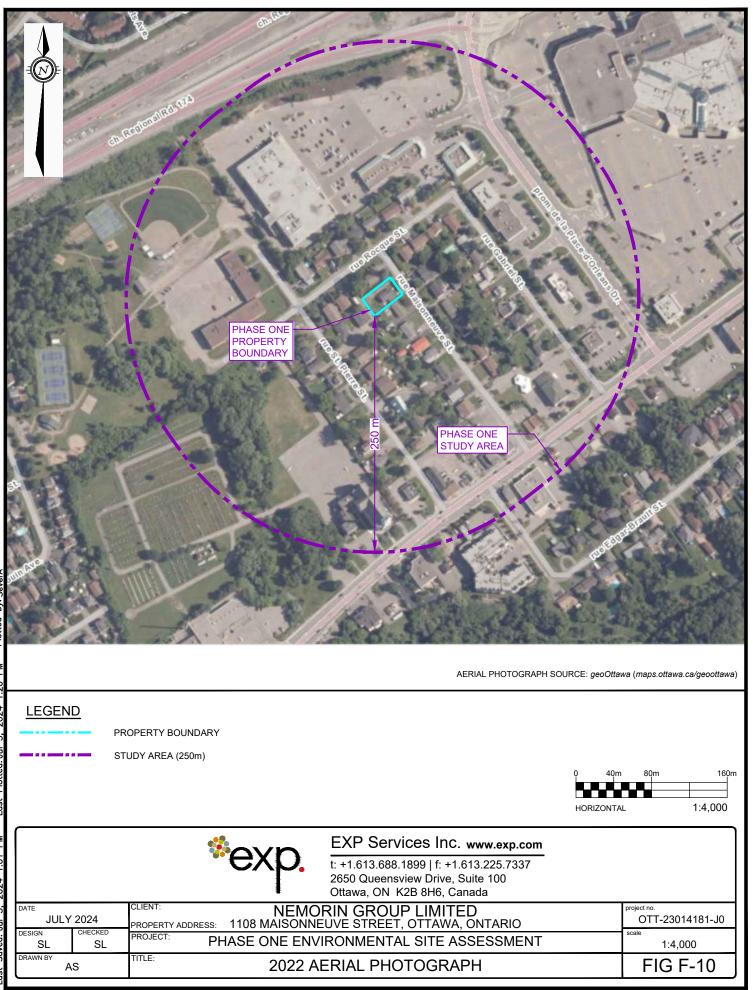










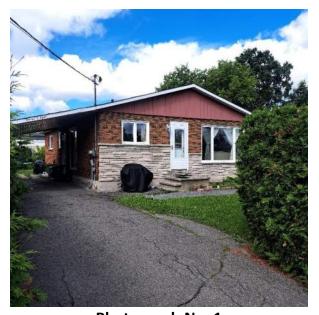


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Appendix F: Site Photographs



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Photograph No. 1

View of the residential building located on the Phase One property from Maisonneuve Street, facing west.



Photograph No. 2 View along the eastern property boundary facing north

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Photograph No. 3 View of the southern asphalted parking area with a small amount of staining, facing east.



Photograph No. 4 View of the landscaped back yard area, facing west.

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Photograph No. 5

View of the location of the former storage shed on the western portion of the Phase One property facing northwest



Photograph No. 6 View of the right of way and garage building located to the adjacent west of the Phase One property, facing south.

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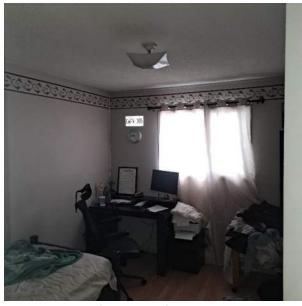


Photograph No. 7 View of the northern parking area facing west.



Photograph No. 8 View of the residential properties located along Maisonneuve Street facing southwest.

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Photograph No. 9 View of the typical interior finishings of the ground floor unit.



Photograph No. 10 View of the typical interior finishings in the finished basement.

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Photograph No. 11

View of the two forced air natural gas furnace that provide heat for the building.



Photograph No. 12 View of the sump pit and pump system located in the basement of the building.

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