

Phase One Environmental Site Assessment Portion of 1560 Scott Street

Ottawa, Ontario

FINAL REPORT

July 16, 2020

Prepared for:

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Project No. 122170372

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Executive Summary

Stantec Consulting Ltd. (Stantec) was commissioned by LaSalle Investment Management to conduct a Phase One Environmental Site Assessment (ESA) of a portion of 1560 Scott Street in Ottawa, Ontario, to support the construction of a planned 23-storey apartment tower infrastructure project on the southwest corner of the intersection of Hamilton Avenue North and Bullman Street, hereinafter referred to as the "Phase One Property" or "Site".

The Phase One ESA was completed to determine if areas of potential environmental concern (APECs) exist at the Phase One Property, which may be present as a result of current and/or past potentially contaminating activities (PCAs) on the Phase One Property or adjacent/neighbouring properties within 250 metres (m) of the perimeter of the Phase One Property ("Phase One Study Area"). According to Ontario Regulation 153/04 (O.Reg 153/04), the filing of a Record of Site Condition (RSC) is required when land use at a property is proposed to become more sensitive. Stantec understands that the Phase One Property may be redeveloped to a more sensitive land use in the future. As such if the Phase One Property is to be developed for a more sensitive land use, the filing of an RSC under O.Reg 153/04 is required.

Phase One Property Information

The Phase One Property is the southeastern portion of the Holland Cross commercial and retail complex located at 1560 Scott Street, comprised of a one-storey building used for office space and two levels of underground parking. The Phase One Property is completely occupied by the building. The total area of the Phase One Property is approximately 23 m by 52 m. The underground parking is accessible from entrances located at the east and west sides of Holland Cross.

The building and underground parking garage on the Phase One Property were constructed in approximately 1988. The Phase One Property was previously occupied by a portion of Beach Foundry Ltd. for several decades. The entire footprint of the Phase One Property was excavated into bedrock in order to construct the two levels of underground parking beneath it.

Phase One Study Area

Commercial buildings were present directly north and west of the Phase One Property, further west are residential dwellings, and further north is the Tunney's Pasture Ottawa Light Rail Transit station and the Tunney's Pasture federal government office complex. A mix of commercial and residential dwellings were present directly east and south of the Phase One Property, followed by residential homes.



CONCLUSIONS AND RECOMMENDATIONS

The Phase One ESA has revealed no evidence of APECs on the Phase One Property. No further work is recommended at this time.

The regulatory response from the Ontario Ministry of the Environment, Conservation and Parks is pending for the environmental information that may be on file for the Phase One Property. In addition, some historical information could not be obtained due to the current COVID-19 restrictions. This information will be forwarded upon receipt and if any of the information indicates there may be cause to alter the conclusions and recommendations of this report, the client will be notified as such. If an RSC is required, this report must be revised and updated with the missing information.

The statements made in this Executive Summary are subject to the project conditions described in the Closure (Section 7.4) and are to be read in conjunction with the remainder of this report.



Introduction July 16, 2020

1.0 INTRODUCTION

1.1 PHASE ONE PROPERTY INFORMATION

Stantec Consulting Ltd. (Stantec) was commissioned by LaSalle Investment Management to conduct a Phase One Environmental Site Assessment (ESA) of a portion of 1560 Scott Street located on the southwest corner of the intersection of Hamilton Avenue North and Bullman Street in Ottawa, Ontario, hereinafter referred to as the "Phase One Property" or the "Site". Stantec understands the Phase One ESA is required to support the planned redevelopment of the Phase One Property for a 23-storey apartment building.

The Phase One Property, approximately 23 m by 52 m, is located within Holland Cross, a retail and office development located on the southeast corner of the intersection of Holland Avenue and Scott Street in Ottawa. The Phase One Property consists of a portion of the single storey portion of Holland Cross that is used for offices, with two levels of underground parking beneath.

A topographic base map presenting the site location is provided as **Figure 1**, a figure showing the Phase One Study Area is provided as **Figure 2**, a zoomed in figure of the Phase One Property Conceptual Site Model is shown in **Figure 3**, in **Appendix A**.

1.2 CONTACT INFORMATION

Stantec was commissioned by Sam Barbieri (Senior Vice President, Asset Management for LaSalle Investment Management) to conduct the Phase One ESA. Colonnade BridgePort Realty Inc. is the owner of the Phase One Property. Stantec was accompanied by Brent Selles (Manager of Operations for BridgePort Realty Inc.) during the site visit. Stantec contacted John Thomas (Senior Property Manager for Colonnade BridgePort) during the completion of the Phase One ESA for site-specific information that was not discussed during the site visit.

Name	Position	Company	Address
Sam Barbieri	Senior Vice President	LaSalle Investment Management	22 Adelaide St. West, 26th floor, Toronto, ON M5H 4E3
Brent Selles	Manager of Operations	Colonnade BridgePort Realty Inc.	16 Concourse Gate, Suite 200, Ottawa, ON K2E 7S8
John Thomas	Senior Property Manager	Colonnade BridgePort Realty Inc.	16 Concourse Gate, Suite 200, Ottawa, ON K2E 7S8

Table 1 Contact Information



Scope of Investigation July 16, 2020

2.0 SCOPE OF INVESTIGATION

2.1 SCOPE OF WORK

The Phase One ESA was completed to determine if areas of potential environmental concern (APECs) exist at the Phase One Property, which may be present as a result of current and/or past potentially contaminating activities (PCAs) on the Phase One Property or adjacent/ neighbouring properties within 250 m of the perimeter of the Phase One Property ("Phase One Study Area"). According to O.Reg. 153/04, the filing of a RSC is required when land use at a property is proposed to change to a more sensitive category of land use. Stantec understands that the Phase One Property may be redeveloped to land uses that include residential use, which represent a more sensitive use relative to the current commercial land use on the Site. If the Phase One Property is developed to a more sensitive land use, the filing of an RSC under O.Reg.153/04 will be required. As such, the objectives of the Phase One ESA included the following:

- To develop a preliminary determination of the likelihood that one of more contaminants have affected any land or water on, in or under the Phase One Property.
- To assess the need for a Phase Two ESA.
- To provide a basis for carrying out a Phase Two ESA, if necessary.
- To provide adequate preliminary information about environmental conditions in the land or water on, in or under the Phase One Property in order to conduct soil and ground water remediation following completion of a Phase Two ESA, if necessary.

The Phase One ESA is intended to reduce, but not necessarily eliminate, uncertainty regarding the potential for contamination at the property. The Phase One ESA carried out by Stantec on this property was conducted per the requirements of the amended O. Reg 153/04 and consisted of the following:

- Review of historical records that include, but not limited to, the following where available:
 - Publicly available city directories, aerial photographs (one per decade) and fire insurance plans, geological and topographic maps.
 - An Environmental Risk Information Services (ERIS) report consisting of a search of databases within a 250 m search radius from the centre of Holland Cross (1560 Scott Street).
 - Purchase of title records from ERIS that consisted of land title information for the Phase One Property.
 - A request to the Ontario Ministry of the Environment, Conservation and Parks (MECP) for documents related to various environmental concerns associated with the Phase One Property (e.g., spills, incident reports, etc.).
 - A request to the Technical Standards and Safety Authority (TSSA) for records related to fuel storage tanks, spills, and contamination records for the Phase One Property.
 - A request to Opta Information Intelligence (Opta) for fire insurance plans and/or property underwriter's reports/plans available for the Phase One Property.
 - o Other available environmental databases and records, as applicable.
 - o Review of previous environmental reports completed for the Phase One Property.
- Interviews with persons having specific knowledge of the Phase One Property, if available;



Scope of Investigation July 16, 2020

- A site visit to identify PCAs associated with:
 - o Current on-site operations
 - o Waste generation
 - Fuel, chemical and waste storage
 - o Exterior conditions including surface features, fill, material and wells
 - o Off-site activities and operations
- Evaluation of information from records reviewed, interviews and site visit.
- Preparation of a Phase One ESA report (this document).

Several regulatory and information sources including city directories and title searches were not available for this report as many government institutions were closed or experiencing extended delays during the months of March and April 2020 in response to the provincial "stay-at-home" order.

A Phase One ESA does not include sampling or testing of air, soil, groundwater, surface water or building materials. This assessment did not include a review or audit of compliance with any environmental legislation to the Phase One Property, or of any environmental management systems which may exist for the Phase One Property.

The site visit was conducted by Mr. Allen MacGarvie, C.E.T., and Mr. Romeet Gonsalves, B.Sc. of Stantec on March 24, 2020. The ground floor of the current office building on the Phase One Property and the two levels of underground parking were accessed during the site visit. In addition, publicly accessible portions of adjoining and neighbouring properties were observed for the presence of potential sources of environmental contamination. At the time of the site reconnaissance, the ground surface of the Phase One Property and adjacent properties was obstructed with snow and water.

The findings of the Phase One ESA were used to develop a conceptual site model, which is provided in **Figure 3**, **Appendix B**.

Records Review July 16, 2020

3.0 RECORDS REVIEW

3.1 GENERAL

3.1.1 Phase One Study Area Determination

The Phase One Study Area included the Phase One Property, two sub-levels of underground parking below the property, properties immediately adjoining the Phase One Property, and neighbouring properties located wholly or partially within 250 m from the nearest point on the boundary of the Phase One Property. No properties located farther than 250 m from the Phase One Property were identified as having PCAs that may contribute to an APEC on the Phase One Property.

3.1.2 First Developed Use Determination

The first developed use of the Phase One Property was determined through a review of the following historical sources and additional resources as listed in **Table 6** at the end of this report:

- Aerial photographs obtained from geoOttawa taken in 1928, 1958, 1965, 1991
- Fire insurance plans published in 1956

Based on aerial photographs reviewed, the earliest observed developed use of the portions of the Phase One Property was in 1928. Based on the 1956 Fire Insurance Plan, the northern portion of a building belonging to Beach Foundry Ltd. (a steel stove producer) occupied the western half of the Phase One Property. The eastern half of the Phase One Property was vacant. Based on information provided by the site contact, the current office space and underground parking were constructed on the Phase One Property in 1988.

The first developed use of the Phase One Property is therefore considered to coincide with original industrial development activities in the early 1900s.

3.1.3 Fire Insurance Plans and Inspection Reports

A request was submitted to Opta Information Intelligence (Opta) through ERIS for fire insurance plans (FIPs) and insurance inspection reports related to the Phase One Property and Phase One Study Area. The returned FIP indicated potential concerns directly on and adjacent to the Phase One Property, within the current Holland Cross development. The western portion of the Phase One Property was occupied by the Beach Foundry press shop. To the west and south of the Phase One Property were other portions of the Beach Foundry, including a spray room, materials shed, two boilers, and welding room. No fuel source for the boilers is indicated; however, commonly an aboveground or underground tank of heating oil is associated with boilers in these applications. Historically the boilers were likely heated with coal. In addition, two former gasoline underground storage tanks (USTs) associated with a gasoline service station are located northwest of the Site on the southeast corner of Holland Avenue and Scott Street.



Records Review July 16, 2020

Based on information from the site contact, it is understood that the underground parking garage extends to the south of the Site and to the north to Scott Street beyond the area in which the two USTs were formerly located; therefore, during the construction of the two levels of underground parking, any tanks and former foundry components were removed, along with any potentially contaminated soil. Impacted groundwater, if present, would have been removed during dewatering to facilitate construction of the underground parking garage.

Copies of the Opta FIPs are provided in **Appendix D**.

3.1.4 Chain of Title

A chain of title for the Phase One Property from Crown Patent (1801) to the present day was ordered from ERIS. Title record information indicated that the Phase One Property was owned by Canada Property (Trustee) No. 1 Limited from October 1, 2005, to the present.

The owner's names and detail on the dates of ownership are provided in **Table 5** and the chain of title documentation is provided in **Appendix D**.

3.1.5 Environmental Reports and Historical Company Records

The following report was reviewed by Stantec:

Table 2 Previous Environmental Reports

Title		Date	Client	Author
Phase I Environmental Site Assessment, 11 & 25 Holland Avenue, 1600 and & 1620 Scott Street, Ottawa, Ontario		November, 2004	LaSalle Investment Management	Environmental Resources Management (ERM)
 Findings: Based on the study completed by ERM, the following pertinent information was identified No significant findings regarding the environmental condition of the Site were identified No subsurface investigation was recommended. 				

3.1.6 City Directories

City directories were not available at the time of writing of this report. The National Archives of Canada that holds the Ottawa City Directories Collection was closed during the provincial "stay-at-home" order due to COVID-19 and therefore it was not possible for ERIS to complete city directory searches. However, the report titled *Phase I Environmental Site Assessment* dated November 2004 was reviewed for its summary of city directories, listed below:



Records Review July 16, 2020

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- 35 to 47 Holland Avenue
 - o 1933 to 2000 Residential
 - Prior to 1933 not listed
- 2 to 48 Holland Avenue
 - o ~1933 to 2000 residential
 - Prior to ~1933 not listed
- 1570 Scott Street
 - 1957 to 1984 various gas stations
 - Prior to 1957 not listed
- 65 Holland Avenue
 - \circ 1949 to 1980 various auto garages and gasoline stations
 - Prior to 1949 not listed
- 69 to 75 Holland Avenue
 - o 1929 to 1951 residential
 - Prior to 1929 not listed
 - Panorama (private road) & Craftsman (private road)
 - o 2000 residential
 - Prior to 2000 not listed
- 51 to 71 Spencer Street
 - 2000 residential
 - \circ prior to 2000 not listed
- 69 Spender Street
 - 2000 Capital Acupuncture Healing Clinic
 - Prior to 2000 not listed
- 300/290 Parkdale Avenue
 - 1967 to 2000 M.O.M Printing
 - o 1972 Mail-O-Matic
 - o 1959 to 1968 Instruments Ltd.
 - o 1961 Racey, McCallum & Associates Testing Laboratory
 - Prior to 1949 not listed
- 312 Parkdale Avenue
 - o 1972 to 2000 Wackid Radio and television parts
 - o 1968 to 1984 Thomas Supply & Equipment Co. Ltd. cosmetics/hair preparation
 - 1953 to 1961 Dominion Looseleaf Printers
 - Prior to 1952 not listed
- 320 Parkdale Avenue
 - o 1968 to 1972 Thomas Supply & Equipment Co. Ltd. cosmetics/hair preparation
 - o 1945 to 1961 Dominion Looseleaf Printers
 - Prior to 1946 not listed
- 1 Hamilton Avenue North
 - o 1961 to 2000 Residential
 - Prior to 1961 not listed
- 3 Hamilton Avenue North
 - o 1941 to 1949 Ont Hughes Owens Plant
 - Prior to 1941 not listed
- 8, 9, and 11 Bullman Street
 - o 1945 to 2000 residential
 - Prior to 1945 not listed



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- 13 Bullman Street
 - o 1941 to 2000 residential
 - 2000 Carriage House Restoration Antiques
 - 1972 to 1988 Dora Beauty Salon
 - Prior to 1941 not listed
- 1536 Scott Street (previously 114 Scott Street)
 - o 2000 Autotec
 - o 1992 Scott's Auto Lab
 - o 1968 to 1988 Christie and Walter Communications
 - \circ 1941 to 1966 Campbell Motors Paint Shop
 - Prior to 1941 not listed
- 1546/1550 Scott Street (previously 120 Scott Street)
 - o 1996 to 2000 Beer Store
 - 1972 to 1992 Brewers Retail Store
 - o 1941 to 1961 McLaughlin Bros Contractors
 - Prior to 1941 not listed
- 1544 Scott Street
 - \circ ~ 1980 to 1984 Jordash Co.
 - \circ 1966 to 1976 Goulet Rene Construction
 - \circ Prior to 1966 not listed
- 1542 Scott Street (previously 118 Scott Street)
 - o 1988 Tipton Mechanical
 - Prior to 1988 not listed

3.1.7 Property Underwriters' Reports and Plans

Opta was contacted to obtain records that may pertain to the Phase One Property and Phase One Study Area. Based on the Opta search, an inspection report dated September 27, 1989, was provided for 1560-1620 Scott Street, a custom survey report dated April 19, 2002, was provided for 1560-1620 Scott Street, and three multi-risk reports dated February 1996, December 1995, and November 1994 were provided for 1560-1620 Scott Street. The inspection report, custom survey report, and multi-risk reports did not identify the presence of a PCA. Copies of the reports are provided in **Appendix D**.

3.2 ENVIRONMENTAL SOURCE INFORMATION

Available environmental databases and records were searched to determine if the Phase One Property or other properties within the Phase One Study Area were listed. The databases and search results are presented in the following subsections. Unless otherwise noted in the sections below, the databases and records were searched using the services of ERIS. The ERIS report is provided in **Appendix D**.

3.2.1 National Pollutant Release Inventory (NPRI)

ERIS searched the *National Pollutant Release Inventory* database for the properties within the Phase One Study Area. Neither the Phase One Property nor properties within the Phase One Study Area was listed in the *National Pollutant Release Inventory*.



Records Review July 16, 2020

3.2.2 PCB Storage Sites and Inventory Databases

ERIS searched the *National PCB Inventory* (NPCB) and the *Ontario Inventory of PCB Storage Sites* (OPCB) databases within the Phase One Study Area. Neither the Phase One Property nor properties within the Phase One Study Area were listed in the *National PCB Inventory* or the *Ontario Inventory of PCB Storage Sites* databases,

3.2.3 Certificate of Approval / Environmental Compliance Approval / Environmental Activity and Sector Registry

ERIS searched the *Certificates of Approval* (CA) and *Environmental Compliance Approval* (ECA) and *Environmental Activity and Sector Registry (EASR)* databases for the Site and properties within a 250 m radius of the perimeter of the Site.

Six Certificate of Approval (CA), five Environmental Compliance Approval (ECA) and one Environmental Activity and Sector Registry (EASR) were listed for the properties within the Phase One Study Area. The listed CAs, ECAs and EASRs do not pose any environmental concerns to the Site.

3.2.4 Ontario Ministry of the Environment, Conservation and Parks (MECP)

Due to COVID-19 related working from home restrictions in place at the time of issuing this report, a request could not be submitted at the time of issuing this report to the MECP's Freedom of Information and Protection of Privacy Office. A request will be submitted when it is possible to do so.

3.2.5 Coal Gasification Plant Waste Sites

Stantec reviewed the report titled *Inventory of Coal Gasification Plant Waste Sites in Ontario, (Volumes I and II)*, dated April 1987, prepared by Intera Technologies Ltd. for the Ontario Ministry of the Environment (now MECP). The documents include an inventory of known coal gasification plants historically operating in Ontario.

No properties within 1 km of the Site were listed as former coal gasification plants.

3.2.6 Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars

Stantec reviewed the report titled *Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario, (Volumes I and II)*, dated November 1988, prepared by Intera Technologies Ltd. for the MECP. The documents identify industrial sites that produced and/or continue to produce or use coal tar and other related tars.

No properties within 1 km of the Phase One Property were listed as industrial sites producing or using coal tar.



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3.2.7 Hazardous Waste Generators and Receivers

ERIS searched the *Ontario Regulation 347 Waste Generators* (GEN) and the *Ontario Regulation 347 Waste Receivers* (REC) databases for properties within the Phase One Study Area. Approximately 106 waste generator listings associated with civic addresses were listed within the Phase One Study Area. These listings include:

- 1611 Scott Street OLRT Constructors/Dragados/EllisDon Corp were registered in 2016 for the generation of waste oils and lubricants, oil skimmings and sludges, light fuels, petroleum based waste oils and sludges, and waste crankcase oils and lubricants.
- 1536 Scott Street Capital City Rustproofing Ltd. was registered in 1990 for the generation of petroleum distillates.
- 13a Bullman Street Aristotec Generator Services Inc. was registered in 1986 to1998 for the generation of waste oil and lubricants, and other repair services. Carriage House Restoration & Antiques was registered in 2001 to 2004 for the generation of household furniture.
- **13 Bullman Street** A numbered company was registered in 2006 to 2009 for the generation of paint, pigmentation and coating residues and petroleum distillates.
- **1600 Scott Street** Colonnade Development Inc. was registered in 2012 for the generation of waste; the description was only listed as "Real Estate Property Managers".
- 1620 Scott Street Pharma Plus Drugs Ltd. was registered in 1992 to 2001 for the generation of pharmaceuticals and pathological wastes. Holland Cross Dental Centre was registered in 2016 to 2019 for the generation of pathological wastes, miscellaneous wastes and inorganic chemicals, and other specified inorganic sludges, slurries and solids. Rexall Pharmacy Group Ltd. was registered in 2019 for the generation of pharmaceuticals and pathological wastes.
- **1 Hamilton Avenue North (Ontario Petroleum Pump)** Ontario Petroleum Pump was registered in 2005 for the generation of light fuels.
- **11 Holland Avenue** Colonnade Developments Inc. was registered in 2007 and 2008 for the generation of aliphatic solvents. Hertz Medicine Professional Corporation was registered in 2019 for the generation of pathological wastes and waste from the use of pigments, coatings and paints.
- 300 Parkdale Avenue Scintrex Trace Corp. was registered in 2019 for the generation of
 miscellaneous waste organic chemicals, acid solutions containing other metals and non-metals,
 alkaline solutions containing heavy metals, aliphatic solvents and residues, waste compressed gases
 including cylinders, and inorganic laboratory chemicals. M.O.M. Printing was registered in 1986 to
 1989 for the generation of petroleum distillates, photoprocessing wastes, waste oils and lubricants,
 paint, pigments and coating residues, acid wastes, alkaline wastes, aliphatic solvents.
- **1484A Scott Street** Carole Raymond was registered in 2010 for the generation of waste oils and lubricants.
- 45 Holland Avenue A numbered company was registered in 2007 and 2008 for the generation of oil skimmings and sludges.
- **1480 Scott Street** Leone's Service Center Ltd. was registered in 2013 for the generation of light fuels.
- **1306 Holland Avenue** National Archives of Canada was registered in 1993 to 1998 for the generation of halogenated solvents, waste oils and lubricants, organic laboratory chemicals, and photo processing wastes.
- **45 Spencer Street** Graphic Display Canada was registered in 1989 to 1997 for the generation of photo processing wastes.



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Based on the available records of management practices, distance to areas of interest from the Site, construction of the Holland Cross development with two levels of underground parking, and/or inferred direction of groundwater flow to the north, the above-mentioned waste generators are not anticipated to pose an environmental concern to the Site. Remaining waste generators that are not discussed in this report are found at the Tunney's Pasture campus north of the Site; based on the inferred direction of groundwater flow, these waste generators are not anticipated to pose an environmental concern to the Phase One Property.

3.2.8 Technical Standards and Safety Authority

A request to the TSSA included a search of current and/or historical fuel storage tanks, spills and contamination records at the Phase One Property. It should be noted, however, that the Fuels Safety Division of the TSSA did not register private fuel USTs or ASTs prior to January 1990, or fuel oil tanks prior to May 1, 2002. Furthermore, private waste oil tanks in apartments, office buildings, residences, etc. and above ground gas or diesel tanks are not registered with the TSSA.

A reply from the TSSA indicated that a search of records did not produce any documents relating to the Site. A copy of the response is provided in **Appendix D**.

3.2.9 Environmental Registry

ERIS searched the *Environmental Registry* (EBR) database for properties within the Phase One Study Area. The Phase One Property was not listed in the *Environmental Registry* database.

3.2.10 Records of Site Condition (RSC)

ERIS searched the *Record of Site Condition* database (last updated in January 2020) for properties within the Phase One Study Area. Neither the Phase One Property nor properties within the Phase One Study Area were listed in the RSC database.

3.2.11 Areas of Natural and Scientific Interest

Stantec reviewed the MNRF Natural Heritage Areas online mapping to search for Area of Natural and Scientific Interest (ANSI) within 2 km of the Site. No ANSIs were identified within 2 km of the Site. Using the MNRF mapping tool, a wooded area was identified approximately 1 km north-northwest of the intersection of Holland Avenue and Scott Street. This wooded area is not anticipated as being significant to the Site.

3.2.12 Waste Disposal Sites

ERIS searched the *Waste Disposal Sites – MOE CA Inventory* (WDS) database, the *Waste Disposal Sites – MOE 1991 Historical Approval Inventory* (WDSH) database, the *Landfill Inventory Management Ontario* (LIMO) database, and the *Anderson's Waste Disposal Site* (ANDR) database, for properties within the Phase One Study Area. Neither the Phase One Property nor properties within the Phone One Study area were listed in the WDS, WDSH, LIMO, or ANDR databases.



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3.2.13 ERIS Report

An ERIS report (included in **Appendix D**) was obtained as part of the Phase One ESA. The report consisted of a search of available databases (including unplottable records) within a 250 m radius of the center of Holland Cross (1560 Scott Street). Records of environmental significance, which were not discussed elsewhere in this report, are summarized in the table below:

Table 3	ERIS Report Findings
---------	----------------------

Location	Summary			
Spills at various locations	 26 plottable spills were listed in the ERIS report within 250 m of the Site boundary. Most of these spills were associated with the OLRT station or buildings at the Tunney's Pasture Campus north of the Site. Furthermore, most of these spills were less than 20 L and cleaned from surface. Several spills were less than 5 L to impermeable surface at the Tunney's Pasture OLRT station; these spills were recorded as having been cleaned up at the time of the spill. One 9 L furnace oil spill was recorded at a private residence at 259 Parkdale Avenue in 1997. The spill was cleaned by the tenant. One 25 L furnace oil spill was recorded at a private residence at 50 Pinehurst Avenue in 1993. One furnace oil leak of unknown quantity was recorded from a private residence at 252 Henchey Avenue in November 1991. A small quantity of furnace oil spilled to the floor drain of a residential home at 252 Henchey Avenue in May 1990. Based on the rapid cleanup of the spills on impermeable surfaces, the small quantities of the spills, and/or the inferred direction of the groundwater flow to the north, these spills are not anticipated to pose environmental concerns for the Site. 			
Unplottable summary	• Several unplottable sites were identified in the ERIS report. Based on the names of the listed companies, it can be inferred that most of the sites were associated with Tunney's Pasture or the construction of the Tunney's Pasture OLRT station. No exact locations were reported; however, general locations that were provided were listed as being north of Scott Street. Based on the inferred direction of the groundwater flow to the north, it is not anticipated that the unplottable sites in the ERIS report pose an environmental concern for the Site.			
1480 Scott Street	 One private fuel storage tank was listed as having expired on March 31, 1996 at Leones Service Centre Ltd. Three expired fuel safety facilities are listed at Leones Service Center Ltd. All three fuel tanks expired on March 10, 2014. Two liquid fuel single wall USTs (gasoline) and one liquid fuel single wall UST (diesel) were registered at Leones Service Center Ltd. in 1990. All three USTs had a 18,100 L capacity. Based on the distance from the Site (approximately 260 m to the northeast) and in the inferred direction of groundwater flow to the north, this property is not anticipated to pose an environmental concern for the Site. 			

Records Review July 16, 2020

Location	Summary		
1484 Scott Street	 One expired fuel safety facility was listed at M & N Auto Centre Ltd. Based on the distance from the Site (approximately 230 m to the northeast) and in the inferred direction of groundwater flow to the north, this property is not anticipated to pose an environmental concern for the Site. 		
320 Parkdale Avenue	 An undocumented volume of fuel oil was reported as leaking from piping at the fuel oil storage tank at this property on October 11, 2016. Based on the distance from the Site (approximately 150 m to the southeast), this spill is not considered to represent a potential environmental concern to the Site. 		

The remaining listings in the ERIS report are not expected to contribute to an APEC on the Phase One Property based on the nature of their operations and/or the separation distances.

A copy of the ERIS report is provided in **Appendix D**.

3.3 PHYSICAL SETTING SOURCES

3.3.1 Aerial Photographs

Satellite images taken in 1928, 1958, 1965, 1976, 1991, 1999, 2002, 2005, 2007, 2008, 2011, 2014, 2015, and 2017 were reviewed on the geoOttawa website. The aerial imagery was utilized to determine the historical activities at the Site and nearby lands. A general summary of significant features shown in each aerial image of the Site is provided below.

Table 4 Aerial Imagery Summary

Year	Summary
1928	 The Phase One Property is occupied by a building; based on the 1956 FIP, the building belonged to Beach Foundry Ltd., a steel range/stove producer. The west portion of the Holland Cross is occupied by a large building. Holland Cross is located within an industrial area with residential areas further to the east, south and west. The area between the Phase One Property and Scott Street appears to be a combination of commercial and residential and the area north of Scott Street is undeveloped.
1958	 A paved parking lot appears to have been built on the eastern half of the Phase One Property. The area surrounding the Phase One Property has become more developed with industrial and commercial buildings since the previous aerial image. Areas further to the east (beyond Parkdale), south (beyond Spencer), and west (beyond Holland) are residential. The area to the north of Scott Street is not captured in available aerial imagery.
1965	 No significant changes to the Phase One Property or Holland Cross were noted in the 1965 aerial photograph. Several large buildings have been constructed to the north of Scott Street since the 1958 aerial photograph.



Records Review July 16, 2020

Year	Summary
1976	 No significant changes to the Phase One Property were noted in the 1976 aerial photograph. Construction of several large structures has continued to the north of Scott Street.
1991	 Significant changes have occurred to the Phase One Property area. Since the 1976 aerial photograph, the previous Beach Foundry Ltd. building has been demolished. Based on information provided by the site contact, construction of Holland Cross, including the Phase One Property, took place in 1988. The Phase One Property building has been constructed, and the entrance leading down towards the underground parking garage below the Phase One Property is visible to the south. To the north of the Phase One Property is a paved parking lot and loading bay. The rest of Holland Cross has been developed to the west and north of the Phase One Property, including two seven-storey towers.
1999	 No significant changes to the Phase One Property were noted in the 1999 aerial photograph.
2002	 No significant changes to the Phase One Property were noted in the 2002 aerial photograph.
2005	 No significant changes to the Phase One Property were noted in the 2005 aerial photograph.
2007	 No significant changes to the Phase One Property were noted in the 2007 aerial photograph.
2008	 No significant changes to the Phase One Property were noted in the 2008 aerial photograph.
2011	 No significant changes to the Phase One Property were noted in the 2011 aerial photograph.
2014	 No significant changes to the Phase One Property were noted in the 2014 aerial photograph.
2015	 No significant changes to the Phase One Property were noted in the 2015 aerial photograph.
2017	 No significant changes to the Phase One Property were noted in the 2017 aerial photograph. Construction of the railway for the Ottawa Light Rail Transit (OLRT) System has begun taking place on the north side of Scott Street.

3.3.2 Topography, Hydrology, and Geology

3.3.2.1 Topography and Regional Drainage

Based on topographic mapping from the MNRF, and the observed topography in the vicinity of the Phase One Property, the regional surface drainage (inferred regional groundwater flow direction) appears to be northward. The closest water body is the Ottawa River which is approximately 1 km north of the Phase One Property.



Records Review July 16, 2020

The elevation across the Phase One Study Area is mostly uniform. The general elevation appears to be decreasing towards the north.

It should be noted the elevation of the local groundwater table generally mimics the local topography and may not reflect the regional trend in drainage. The local shallow groundwater flow pattern can also be influenced by nearby subsurface structures, such as building foundations, weeping tiles and utility trenches.

3.3.2.2 Hydrology and Surface Water Drainage

The Phase One Property is completely comprised on the existing building. The area surrounding the Phase One Property is comprised of buildings and asphalt surfaces, paved loading docks, parking lots, and roadways. Stormwater is anticipated to drain by overland flow towards stormwater catch basins surrounding the Site.

3.3.2.3 Surficial Geology

Based on information obtained from Ontario Geological Survey Map 2556, titled *Quaternary Geology of Ontario, Southern Sheet,* and from the Ontario Geological Survey Google Earth layer titled, *Surficial Geology of Southern Ontario,* native surficial soils near the Site reportedly consist of stone-poor, sandy silt to silty sand-textured till on Paleozoic terrain. The till is also often high in total matric carbonate content.

Three boreholes and two water well installation records were identified by ERIS within 250 metres of the Phase One Property. Subsurface conditions encountered reportedly consisted of topsoil with gravel, brown till, grey sand, boulders, and fill at 0 - 5.5 m below grade surface. One borehole recorded static water being measured at 8.9 m.

3.3.2.4 Bedrock Geology

Based on information obtained from MNR Ontario Geological Survey Map 2544, titled *Bedrock Geology of Ontario, Southern Sheet,* bedrock in the area of the Phase One Property is reported to consist of Upper Ordovician limestone, dolostone, shale, arkose and sandstone of the Ottawa Group, Simcoe Group, and Shadow Lake Formation. The depth to bedrock was not indicated on the MNR map.

Three boreholes and two water well installation records were identified by ERIS within 250 metres of the Phase One Property. Subsurface conditions encountered reportedly consisted of fractured grey limestone bedrock and black limestone bedrock at 0.8 - 6.9 m below grade surface.

3.3.3 Fill Materials

Based on a review of selected aerial photographs and topographic maps, no pits or quarries were identified at or near the Phase One Property. No fill is present on the Phase One Property as it completely occupied by the existing building and underground parking garage.



Records Review July 16, 2020

3.3.4 Water Bodies and Areas of Natural Significance Features

No natural waterbodies, standing water, pits, lagoons, or ditches were identified at the Phase One Study Area during the site visit, as the entire Phase One Property is occupied by the current building. Small depressions are present around the Site and have collected water from snowmelt in various areas. The Ottawa River is located approximately 1 km north of the Site.

No other bodies of water or pits were identified in the MNRF Natural Heritage Areas online mapping or historical review.

3.3.5 Well Records

Two water wells within the Phase One Study Area were identified in the ERIS report. Both wells are at a distance greater than 150 m from the centre of Holland Crossing. One well located approximately 150 m southwest of the Phase One Property is an observation well, and the other well located approximately 180 m southeast of the Phase One Property provides no further detail to describe the type or use of the well. Three unplottable wells are recorded in the ERIS report with no exact location provided. Based on the distance of these wells for the centre of the Phase One Study Area, it is not anticipated that these wells pose an environmental concern for the Phase One Property.

3.4 SITE OPERATING RECORDS

No site operating records were available for review as part of the Phase One ESA.

Interviews July 16, 2020

4.0 INTERVIEWS

Mr. Brent Selles, the Manager of Operations for Colonnade BridgePort Realty Inc. accompanied Stantec personnel on the Site visit. Mr. Selles provided information on the Site while the site visit was conducted; however, no formal interview was conducted.

Site Visit July 16, 2020

5.0 SITE VISIT

5.1 GENERAL REQUIREMENTS

A site visit at the Phase One Property was conducted by Mr. Allen MacGarvie, C.E.T., and Mr. Romeet Gonsalves, B.Sc., of Stantec on March 24, 2020. The qualifications of the Phase One Site Assessors are provided in **Appendix C.** The field work was completed between 10:00 am and 12:00 pm. The weather was overcast, the temperature was approximately 5°C and there was a rain event in the area the previous night. The Phase One Property and readily visible and publicly accessible portions of adjoining and neighbouring properties were observed for the presence of PCAs and potential contaminant pathways. Mr. MacGarvie and Mr. Gonsalves were accompanied by Mr. Brent Selles of Colonnade BridgePort Realty Inc.

Figures showing the Phase One Property and properties within the Phase One Study Area are included in **Appendix A**, while selected photographs of the Phase One Property are included in **Appendix B**.

5.2 SPECIFIC OBSERVATIONS AT PHASE ONE PROPERTY

5.2.1 Property Information

The Phase One Property is located in the southeast portion of Holland Cross, and directly west of Hamilton Avenue North in Ottawa, Ontario. The total area of the Phase One Property is approximately 23 m by 52 m.

5.2.2 Property Buildings & Structures

The areas of interest (the "Phase One Property") are the southeastern portion of the Holland Cross complex including one storey of office space, and the two sub-levels of the underground parking garage of the 1560 Scott Street property. The Site was constructed in approximately 1988. There are entrances to the underground parking garage on both the eastern and western sides of the Holland Cross development.

5.2.3 Above and Underground Storage Tanks

No chemical or fuel aboveground storage tanks (ASTs) or underground storage tanks (USTs) were identified at the Phase One Property during the site visit.

5.2.4 Underground Utilities and Services

Several underground utilities (sanitary sewer, storm water, water, electricity, and gas service lines) were observed in the maintenance room in the second (lower) level of underground parking as well running along the ceiling of the second level of underground parking. The extent of these utilities was not determined during the Phase One ESA.



Site Visit July 16, 2020

5.2.5 Site Building Features

At the time of the site visit, the Phase One Property consisted of a one-storey building and two levels of underground parking. No significant staining was observed in the area of the floor of the one-storey building, or either level of underground parking.

5.2.6 Wells

No groundwater monitoring wells were observed on the Phase One Property during the site visit, including in the second (lower) level of underground parking.

5.2.7 Sewage Works

Stormwater and sanitary sewer lines were observed at the Phase One Property running along the ceiling of the second level of underground parking.

5.2.8 Surface Features

As the entire Site is occupied by a building, no natural waterbodies, standing water, pits, lagoons, or ditches were identified at the Phase One Property during the site visit.

5.2.9 Current or Former Railway Lines or Spurs

No presence of a former of a current or former railway line was observed at the time of the Site visit.

5.2.10 Surface Staining and Stressed Vegetation

As the entire Phase One Property is occupied by a building, no stained surficial materials or stressed vegetation were observed at the Phase One Property at the time of the Site visit.

5.2.11 Imported Fill and Debris

As the entire Site is occupied by a building, no evidence of imported fill or debris was observed at the Site during the site visit.

5.2.12 Enhanced Investigation Property

The Phase One Property was formerly occupied by Beach Foundry Ltd, a steel stove/range manufacturing company (industrial land use), and as such is considered an Enhanced Investigation Property, as defined in O.Reg.153/04; however, as the historical operations associated with this business no longer exist, site operating records were not available to Stantec for review.

Since Beach Foundry has not occupied the Phase One Property since at least the mid-1980s, and the building in which they operated had been demolished and the area has since had the Phase One Property constructed in its place, no observations related to Beach Foundry could be made.

Site Visit July 16, 2020

5.3 PHASE ONE STUDY AREA

The current activities observed on nearby properties at the time of the site reconnaissance and a summary of pertinent historical information gathered through the records review are presented below.

5.3.1 North

Directly north of the Site is a loading bay area, followed by The Beer Store as well as a seven-storey tower (the north tower of Holland Cross). Further north is Scott Street, a railway line which runs parallel to Scott Street and the Tunney's Pasture federal government office campus. The Ottawa River is located approximately 1 km north of the Site. A monitoring well is present in the parking lot of the Beer Company, north of the Phase One Property. The site contact did not have information on this well, and the well was not identified in the ERIS report. Based on the inferred groundwater flow direction, it is not anticipated that the well will pose an environmental concern to the Phase One Property.

No current or historical tenants, activities, or operations were identified on the adjoining land that would be considered to have contributed to an APEC on the Phase One Property.

5.3.2 East

East of the Site is Hamilton Avenue North, followed by several small shops, some apartment buildings, and mostly detached homes.

No current or historical tenants, activities, or operations were identified on the adjoining land that would be considered to have contributed to an APEC on the Phase One Property.

5.3.3 South

Directly south of the Site is a paved pedestrian mall/pathway, followed by office buildings to the southwest and townhouses to the south.

No current or historical tenants, activities, or operations were identified on the adjoining land that would be considered to have contributed to an APEC on the Phase One Property.

5.3.4 West

West of the Site is a mix of commercial and residential properties.

Directly west-adjacent to the Site is Holland Cross, including an open retail space and a seven-story tower (the west tower of Holland Cross), followed by Holland Avenue; to the west of Holland Avenue is a residential area comprised of detached homes and several small local businesses.



Site Visit July 16, 2020

The report titled *Phase I Environmental Site Assessment* completed by Environmental Resources Management dated November 2004 indicated that several other ASTs were observed at the Holland Cross complex:

- 1000 L waste food grease (retail)
- 200 L AST labelled "pool acid" (annex)
- Various hot water ASTs

The report indicated that no evidence of soil and groundwater impacts were observed from the aforementioned ASTs.

No current or historical tenants, activities, or operations were identified on the adjoining land that would be considered to have contributed to an APEC on the Phase One Property.

5.4 WRITTEN DESCRIPTION OF INVESTIGATION

No additional investigations were undertaken during the Phase One ESA to assess potential environmental concerns noted or identified during the site visit. A summary of the findings relevant to the existence of APECs at the Phase One Property, if any, is provided below in **Section 6.3**.

Review and Evaluation of Information July 16, 2020

6.0 REVIEW AND EVALUATION OF INFORMATION

6.1 CURRENT AND PAST USES OF THE PHASE ONE PROPERTY

The Phase One Property is completely occupied by the single-storey building used for office space. The two sub-levels of underground parking beneath the Phase One Property are part of a parking garage which extends under the entire Holland Cross complex.

Based on historical information gathered through the records review, the Phase One Property was previously occupied by a portion of Beach Foundry Ltd. Any potential environmental concerns associated with Beach Foundry Ltd. were removed when the two sub-levels of underground parking were constructed into bedrock at the Phase One Property and beneath the entire Holland Cross complex.

Year	Name of Owner	Description of Property Use	Property Use	Other Observations			
	1560 Scott Street						
Prior to 1801	The Crown	Unknown	Unknown	Additional background information not available			
1801 to 1845	Jennet Strother	Unknown	Residential	Additional background information not available			
1845 to 1847	Alex Christie	Unknown	Residential	Additional background information not available			
1847 to 1870	Nicholas Sparks	Unknown	Residential	Additional background information not available			
1870 to 1875	Alanson Baldwin	Unknown	Residential	Additional background information not available			
1875 to 1887	Philip Thomson	Unknown	Residential	Additional background information not available			
1887 to 1896	Godfrey Greene	Unknown	Residential	Additional background information not available			
1896 to 1896	John Booth, Godfrey Greene & Bronson & Weston Lumber Co.	Lumber	Industrial	Additional background information not available			
1896 to 1920	Ottawa Land Association Ltd.	Unknown	Unknown	Additional background information not available			
1920 to 1921	Benson Beach/ Beach Foundry Limited	Steel stove producer	Industrial	Additional background information not available			
1921 to 1923	Ottawa Land Association Ltd.	Unknown	Unknown	Additional background information not available			

Table 5 Current and Past Uses of Phase One Property



Review and Evaluation of Information July 16, 2020

Year	Name of Owner	Description of Property Use	Property Use	Other Observations
1923 to 1937	Napoleon Neville	Unknown	Unknown	Treasurer City of Ottawa took over when Napoleon Neville defaulted in taxes (exact date not indicated)
1937 to 1940	Mary Corcoran	Unknown	Unknown	Additional background information not available
1940 to 1942	Beach Foundry Limited	Unknown	Industrial	Additional background information not available
1942 to 1945	William Geekie	Unknown	Unknown	Additional background information not available
1945 to 1951	Vincent Fahey	Unknown	Unknown	Additional background information not available
1951 to 1953	Bridget Fahey	Unknown	Unknown	Additional background information not available
1953 to 1955	Joseph Cavanagh	Unknown	Unknown	Additional background information not available
1955 to 1956	McColl-Frontenac Oil Co., Ltd.	Unknown	Industrial	Additional background information not available
1956 to 1956	Highway Realities Limited	Unknown	Unknown	Additional background information not available
1956 to 1956	McColl-Frontenac Oil Co., Ltd.	Unknown	Industrial	Additional background information not available
1956 to 1956	The Alexander Fleck Ltd.	Unknown	Unknown	Additional background information not available
1956 to 1980	Beach Appliances Int'l Ltd.	Unknown	Commercial	Additional background information not available
1980 to 1981	Texaco Canada Inc.	Unknown	Commercial	Additional background information not available
1981 to 1985	Pick Laurnic Inc.	Unknown	Unknown	Additional background information not available
1985 to 1985	Citicom Inc. 572326 Ontario Ltd.	Unknown	Unknown	Additional background information not available
1985 to 1996	617314 Ontario Ltd.	Unknown	Unknown	Additional background information not available
1996 to 1999	Holland Cross Development	Unknown	Commercial	Multiple tenants
1999 to 1999	RHK Capital Inc.	Unknown	Commercial	Multiple tenants
1999 to 2002	I.F. Propco Holdings (Ontario) 49 Ltd.	Unknown	Commercial	Multiple tenants



Review and Evaluation of Information July 16, 2020

Year	Name of Owner	Description of Property Use	Property Use	Other Observations
2002 to 2005	Calloway Real Estate Investment Trust	Unknown	Commercial	Multiple tenants
2005 to present	Canada Property No.1 Limited	Unknown	Commercial	Multiple tenants

6.2 POTENTIALLY CONTAMINATING ACTIVITIES

The Phase One ESA has revealed no evidence of PCAs within the Phase One Study Area that have a potential for environmental impact to the Phase One Property.

6.3 AREAS OF POTENTIAL ENVIRONMENTAL CONCERN

Based on current and former activities in the Phase One Study Area, the current commercial development which required the entire footprint of the Phase One Property to be excavated into bedrock to construct the two levels of underground parking beneath it, and the inferred direction of groundwater flow to the north, the Phase One ESA revealed no evidence of APECs on the Phase One Property.

6.4 PHASE ONE CONCEPTUAL SITE MODEL

In developing the Conceptual Site Model for the Phase One Property and Phase One Study Area, the following physical characteristics were evaluated to assess whether PCAs have contributed to an APEC at the Phase One Property:

Physical Characteristics/ Pathways	Description
Subsurface Soils	Based on information obtained from Ontario Geological Survey Map 2556, titled <i>Quaternary Geology of Ontario, Southern Sheet</i> , and from the Ontario Geological Survey Google Earth layer titled, <i>Surficial Geology of Southern</i> <i>Ontario</i> , native surficial soils near in the vicinity of the Phase One Property reportedly consist of stone-poor, sandy silt to silty sand-textured till of Paleozoic terrain. The till is also often high in total matric carbonate content.
	The ERIS report identified three boreholes and two water well installations within the Phase One Study Area. The stratigraphy encountered in the boreholes and water wells reportedly consisted of topsoil with gravel, brown till, grey sand, boulders, and fill at $0 - 5.5$ m below grade surface.

Table 6 Conceptual Site Model



Review and Evaluation of Information July 16, 2020

Physical Characteristics/ Pathways	Description
Bedrock	Based on information obtained from MNR Ontario Geological Survey Map 2544, titled <i>Bedrock Geology of Ontario, Southern Sheet</i> , bedrock in the area of the Phase One Property is reported to consist of Upper Ordovician limestone, dolostone, shale, arkose and sandstone of the Ottawa Group, Simcoe Group, and Shadow Lake Formation. The ERIS report identified three boreholes and two water wells installations within the Phase One Study Area. Subsurface conditions encountered reportedly consisted of fractured grey limestone bedrock and black limestone bedrock at 0.8 – 6.9 m below grade surface.
Inferred Groundwater Flow Direction	Based on an Ontario Base Map, and the observed topography in the vicinity of the Phase One Property, the regional surface drainage (inferred groundwater flow direction) appears to be northward towards the Ottawa River, located approximately 1 km north of the Phase One Property.
Underground Utilities	Electricity, gas, water and sewer service lines can be observed along the ceiling of the second (lower) level of underground parking; the total extent of these lines was not observed.

The figures provided in **Appendix A** include features and details in relation to the Phase One Study Area and the Phase One Property. In general, the figures illustrate the following where applicable: road names and existing building and structures, water bodies; location of areas of natural significance; presence of drinking water wells on the Phase One Property; adjoining property usage types; PCAs (if present); APECs (if present); locations and types of potential tanks (if present); general direction of groundwater flow in the vicinity of the Phase One Property; and the approximate location of underground utilities or structures, if known.

The past use of the Phase One Property is well understood based on historical information sources obtained and reviewed during the Phase One ESA. The physical characteristics of the area comprising the Phase One Property are inferred from past subsurface investigation work within the Phase One Study Area. No other potential uncertainties or missing information were encountered during completion of the Phase One ESA.

Conclusions July 16, 2020

7.0 CONCLUSIONS

7.1 WHETHER PHASE TWO ENVIRONMENTAL SITE ASSESSMENT REQUIRED BEFORE RECORD OF SITE CONDITION SUBMITTED

The Phase One ESA has revealed no evidence of APECs on the Phase One Property. No further work is recommended at this time.

A regulatory response from the MECP could not be obtained during the current COVID-19 restrictions. This information will be forwarded upon receipt and if any of the information indicates there may be cause to alter the conclusions and recommendations of this report, the client will be notified as such. If an RSC is required, this report must be revised and updated with the missing information.

7.2 RECORD OF SITE CONDITION BASED ON PHASE ONE ENVIRONMENTAL SITE ASSESSMENT ALONE

It is our opinion that an RSC could not be filed based solely on the current condition of this Phase One ESA. Historical and regulatory information which is currently unavailable due to the current COVID-19 restrictions must be obtained and this report revised. In addition, a legal survey showing the Phase One Property must be prepared and included in this report.

Conclusions July 16, 2020

7.3 SIGNATURES

The site visit was completed by Allen MacGarvie, C.E.T., and Romeet Gonsalves, B.Sc. The reporting was completed by Romeet Gonsalves, B.Sc. and reviewed by Jane Yaraskavitch, M.Eng., P.Eng., QP_{ESA}. Credentials of the project team members are provided in **Appendix C**.



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The objectives and requirements set out in Ontario Regulation 153/04 for a Phase One Environmental Site Assessment were applied in carrying out the environmental site assessment and preparing this report. However, this report in its current condition cannot be used to file a Record of Site Condition.

RG/JY/de

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Conclusions July 16, 2020

7.4 CLOSURE

This report documents work that was performed in accordance with generally accepted professional standards at the time and location in which the services were provided. No other representations, warranties or guarantees are made concerning the accuracy or completeness of the data or conclusions contained within this report, including no assurance that this work has uncovered all potential liabilities associated with the identified property.

This report provides an evaluation of selected environmental conditions associated with the identified portion of the property that was assessed at the time the work was conducted and is based on information obtained by and/or provided to Stantec at that time. There are no assurances regarding the accuracy and completeness of this information. All information received from the client or third parties in the preparation of this report has been assumed by Stantec to be correct. Stantec assumes no responsibility for any deficiency or inaccuracy in information received from others.

The opinions in this report can only be relied upon as they relate to the condition of the portion of the identified property that was assessed at the time the work was conducted. Activities at the property subsequent to Stantec's assessment may have significantly altered the property's condition. Stantec cannot comment on other areas of the property that were not assessed.

Conclusions made within this report consist of Stantec's professional opinion as of the time of the writing of this report and are based solely on the scope of work described in the report, the limited data available and the results of the work. They are not a certification of the property's environmental condition. This report should not be construed as legal advice.

This report has been prepared for the exclusive use of the client identified herein and any use by any third party is prohibited. Stantec assumes no responsibility for losses, damages, liabilities or claims, howsoever arising, from third party use of this report.

This report is limited by the following:

- A response from the MECP has not been received at the time of issuing this report
- Certain historical information cannot be obtained at this time due to COVID-19 restrictions

The locations of any utilities, buildings and structures, and property boundaries illustrated in or described within this report, if any, including pole lines, conduits, water mains, sewers and other surface or subsurface utilities and structures are not guaranteed. If future work is planned, the exact location of all such utilities and structures should be confirmed and Stantec assumes no liability for damage to them.

The conclusions are based on the site conditions encountered by Stantec at the time the work was performed at the specific testing and/or sampling locations, and conditions may vary among sampling locations. Factors such as areas of potential concern identified in previous studies, site conditions (e.g., utilities) and cost may have constrained the sampling locations used in this assessment. In addition, analysis has been carried out for only a limited number of chemical parameters, and it should not be inferred that other chemical species are not present.



Conclusions July 16, 2020

Due to the nature of the investigation and the limited data available, Stantec does not warrant against undiscovered environmental liabilities nor that the sampling results are indicative of the condition of the entire site. As the purpose of this report is to identify site conditions which may pose an environmental risk, the identification of non-environmental risks to structures or people on the site is beyond the scope of this assessment.

Should additional information become available which differs significantly from our understanding of conditions presented in this report, Stantec specifically disclaims any responsibility to update the conclusions in this report.

This report was prepared by Mr. Romeet Gonsalves, B.Sc., while senior technical review was conducted by Ms. Jane Yaraskavitch, M.Eng., P.Eng.

References July 16, 2020

8.0 **REFERENCES**

Information sources obtained and reviewed as part of the records review are listed below:

Reference Type/Source	Information/Documents Obtained
Aerial Photographs	• geoOttawa: 1928, 1958, 1965, 1976, 1991, 1999, 2002, 2005, 2007, 2008, 2011, 2014, 2015, and 2017
City Directories	Environmental Resources Management, 2004. Phase I Environmental Site Assessment. 11 & 25 Holland Avenue. 1600 & 1620 Scott Street. Ottawa, Ontario. November 2004.
Fire Insurance Plans	1965 – Opta Information Intelligence
Insurance Inspection Reports	 1989 – Opta Information Intelligence 1994 – Opta Information Intelligence 1995 – Opta Information Intelligence 1996 – Opta Information Intelligence 2002 – Opta Information Intelligence
Company Records	None Provided
Geotechnical Reports	None Provided
Regulatory Infractions	ERIS – Compliance and Convictions (1989 – November 2019)
Reportable Spill Occurrences	 ERIS – Ontario Spills (1988 – August 2019) ERIS – Fuel Oil Spills and Leaks (published February 28, 2017) ERIS – National Energy Board Pipeline Incidents (2008 – December 31, 2019) ERIS – Pipeline Incidents (published February 28, 2017)
Contaminated Sites	 ERIS – Record of Site Condition (1997 – September 2001; October 2004 – January 2020) ERIS Inventory of Coal Gasification Plants and Coal Tar Sites (published April 1987, amended November 1988) "Inventory of Coal Gasification Plant Waste Sites in Ontario" (Volumes I and II), dated April 1987. "Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario" (Volumes I and II), dated November 1988.
Hazardous Waste Generators	ERIS – Ontario Regulation 347 Waste Generators Summary (1986 to January 31, 2020)
Landfills	ERIS – Waste Disposal Sites – MOE 1991 Historical Approval Inventory (up to October 1990)

Table 7References



October 1990)

References July 16, 2020

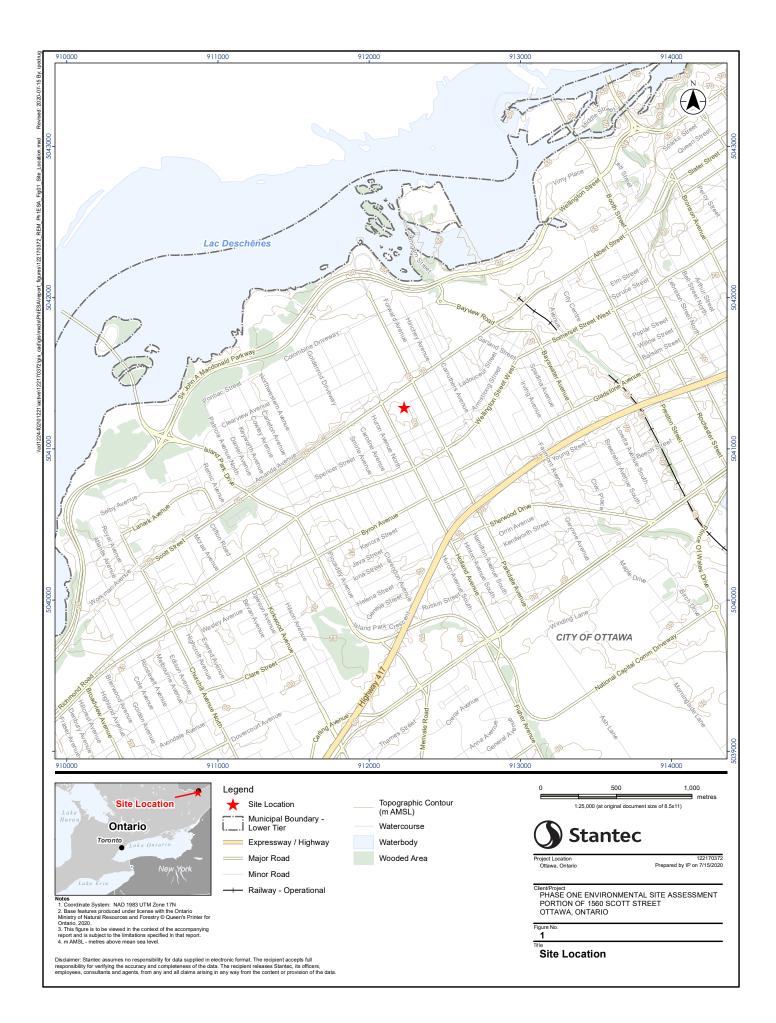
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Reference Type/Source	Information/Documents Obtained		
	 ERIS – Waste Disposal Sites – MOE CA Inventory (October 2011 to February 29, 2020) 		
	ERIS – Anderson's Waste Disposal Sites (1860s to Present)		
Water Well Records	ERIS – Water Well Information System (published February 28, 2019)		
ERIS	ERIS Report (250 m radius around perimeter of Site)		
Topographic Maps	 Ontario Ministry of Natural Resources and Forestry (MNRF) Make a Topographic Map online mapping tool, <u>http://www.gisapplication.lrc.gov.on.ca/matm/Index.html?site=Make_A_Topogra</u> 		
	phic_Map&viewer=MATM&locale=en-US Accessed March 6, 2020		
Geologic Maps	 Quaternary Geology of Ontario, Southern Sheet; Ontario Geological Survey, Map 2556, 1991 Ontario Geological Survey 1991. Bedrock Geology of Ontario, southern sheet; Ontario Geological Survey, Map 2544, Scale 1:1,000,000 		
Survey Plans	None provided		
Other Available Information	Ontario Ministry of Natural Resources and Forestry (MNRF) Natural Heritage Areas online mapping tool, <u>http://www.gisapplication.lrc.gov.on.ca/mamnh/Index.html?site=MNR_NHLUPS_NaturalHeritage&viewer=NaturalHeritage&locale=en-US</u> Accessed March 6, 2020		
Previous Reports	 Environmental Resources Management, 2004. Phase I Environmental Site Assessment. 11 & 25 Holland Avenue. 1600 & 1620 Scott Street. Ottawa, Ontario. November 2004. WESA, a division of BluMetric Environmental Inc., 2014. Designated Substances Survey. Holland Cross Complex. 11 Holland Avenue, 25 Holland Avenue, 1600 Scott Street and 1620 Scott Street. Ottawa, Ontario. December 2014. 		

APPENDICES

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT, PORTION OF 1560 SCOTT STREET, OTTAWA, ONTARIO

Appendix A Figures July 16, 2020

Appendix A FIGURES

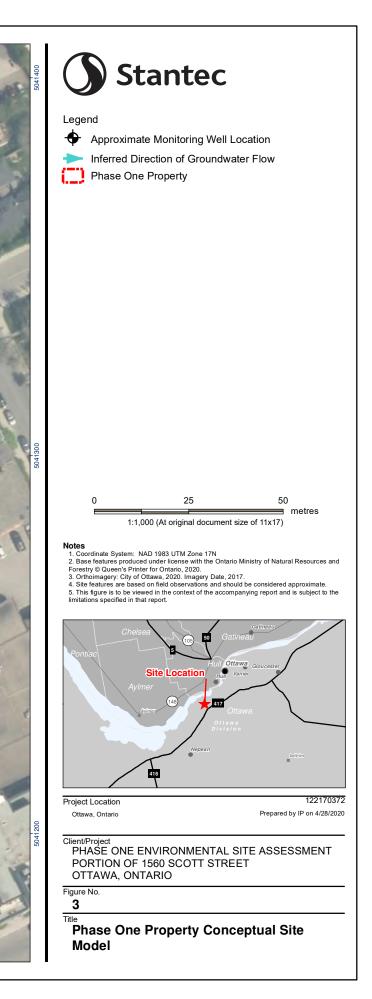




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912100 912200 sibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the co ion of the data



PHASE ONE ENVIRONMENTAL SITE ASSESSMENT, PORTION OF 1560 SCOTT STREET, OTTAWA, ONTARIO

Appendix B Site Visit Photographs July 16, 2020

Appendix B SITE VISIT PHOTOGRAPHS



Photo 1 – Apartment building (1 Hamilton Avenue North), east of the Site, looking southeast



Photo 3 – Western entrance to the Holland Cross underground parking garage coming from Holland Avenue, looking east



Photo 2 – Southern side of the Site and adjoining structures, looking northeast



Photo 4 – Eastern entrance to the Holland Cross underground parking garage coming from Hamilton Avenue North, looking west. The entrance is south of the Site.

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Photo 5 - Loading bay area north of the Site, looking west



Photo 7 – Loading bay area north of the Site, looking northwest

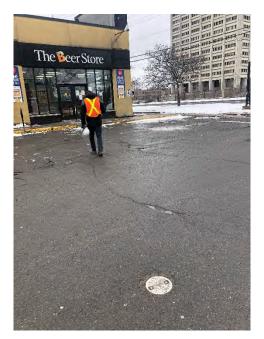


Photo 6 – Monitoring well outside of the Beer Store, north of the Site, looking northwest



Photo 8 – North tower, including signage of tenants at the Holland Cross, north of the Site, looking east

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Photo 9 – West tower and main entrance to building complex, northwest of the Site, looking south



Photo 10 – Western side of the west tower, west of the Site, looking northeast



Photo 11 - Hallway inside office section of the Site



Photo 12 - Hallway inside office section of the Site

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Photo 13 – Storage room inside the office section of the Site

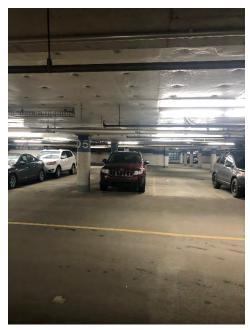


Photo 15 - First sub-level parking

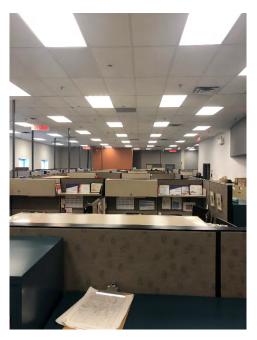


Photo 14 – Southern portion of the office space at the Site, looking south

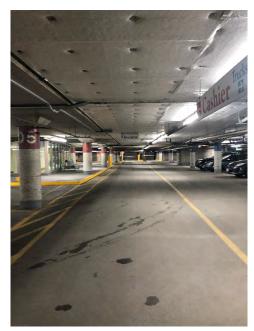


Photo 16 – First sub-level parking, facing east, looking at eastern entrance

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Photo 17 – Second sub-level parking, water leaking and pooling from a separation in the wall, looking east



Photo 18 - Mechanical room interior, second sub-level parking



Photo 19 – Ceiling of mechanical room, second sub-level parking



Photo 20 – Interior of mechanical room, second sub-level parking

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Photo 21 – Interior of mechanical room, second sub-level parking



Photo 23 – Northeastern corner of the Site, looking southwest. The entrance is along the northern wall.



Photo 22 – Interior of mechanical room, second sub-level parking



Photo 24 – Southeastern corner of the Site, looking northwest. The stairs visible in the photo lead to the south side of the Site.

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Photo 25 - Southeastern corner of the Site, looking north



Photo 26 - South side of the Site, looking northwest

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PHASE ONE ENVIRONMENTAL SITE ASSESSMENT, PORTION OF 1560 SCOTT STREET, OTTAWA, ONTARIO

Appendix C Project Team Members July 16, 2020

Appendix C PROJECT TEAM MEMBERS



Romeet Gonsalves B.Sc., G.I.T.

Junior Environmental Site Assesor

Romeet is a geoscientist-in-training and has experience completing Environmental Site Assessments (ESAs - Phase I, II, III), soil monitoring and sampling, soil remediation and groundwater monitoring programs.

Project coordination and implementation of field operations including safety compliance, supervision of jobsite personnel and contractors, soil management, and environmental sampling. Romeet is skilled in site characterization, field work, and technical report writing.

Prior to consulting, Romeet has worked on reservoir characterization projects for oil and gas plays in the Western Canadian Sedimentary Basin and offshore Gulf of Mexico using strong skills in geology, hydrology, mapping, and geological and geophysical data integration.

EDUCATION

B.Sc. (Hons), Geology with a minor in Geophysics, University of Calgary, Calgary, Alberta, 2017

Master's of Environmental Studies, Dalhousie University, Halifax, Nova Scotia, 2019

REGISTRATIONS

Geologist-In-Training #244785 , Association of Professional Engineers and Geoscientists of Alberta

MEMBERSHIPS

Member, Canadian Society of Petroleum Geologists

PROJECT EXPERIENCE

ENVIRONMENTAL SITE ASSESSMENTS

Phase I ESA Telus Telecommunication Tower | Ottawa, Ontario | 2019 | Site Assessor, Report Writer

Successful proposal, assessment and final report for Phase I ESA for a Telecommunications Tower.

Canada Post Annual Groundwater Monitoring | Ottawa, Ontario | 2019 | Field Technician

Maintenance/repair, development and groundwater sampling of 21 monitoring wells on a Canada Post vehicle fleet site. Conducting sampling for contaminated groundwater.

Phase II ESA Telus Telecommunication Tower | Ottawa, Ontario | Site supervisor, and Tield Technician

Oversaw and coordinated drilling of three monitoring well, followed by soil and groundwater sampling of the three wells.

Carlton Place semi-annual groundwater monitoring | Ottawa, Ontario | Field Technician

Groundwater sampling for several flushmount wells, and two potable wells.

Suncor Carling In-Situ Remediation | Ottawa, Ontario | Site Supervisor

Oversaw drilling and in-situ remediation of 32 injections points.

Pendleton Phase II ESA | Curran, Ontario | Field Technician

Dug four test pits, oversaw drilling of two monitoring wells, and sampled five monitoring wells.

Phase I ESA Brandt Developments | Carp, Ontario | Field Assessor, Report Writer

Completed a Phase I ESA site visit and assessment as well as reporting for the Nortrax heavy equipment facility.

Phase I ESA Tesla Brockville | Brockville, Ontario | Site Assessor, Report Writer

Completed a Phase I ESA for a proposed Tesla supercharger station as well as completed reporting for the project.

Casselman Annual Groundwater Monitoring | Casselman, Ontario | Field Technician

Conducted monitoring and sampling for 19 wells in the Village of Casselman.

Casselman Village Landfill Monitoring | Casselman, Ontario | Field Technician

Collected surface water and groundwater samples from across the Casselman landfill.

Castlefrank Well Decommissioning | Kanata, Ontario

Oversaw the decommissioning of nine wells.

Suncor Phase II ESA Groundwater Monitoring | Ottawa, Ontario

Conducted the monitoring and sampling of 29 wells postremediation as well as supporting the report writing for the project.

Enbridge Gas Distribution Soil Monitoring | Ottawa, Ontario

Ongoing support at various location across Ottawa for soil and vapour monitoring on as as-needed basis.

Campeau Drive Drilling | Kanata, Ontario | Field Technician

Oversaw and supported drilling of three monitoring wells.

PSPC 2019-2020 Annual Potable Water Quality Assessment | Ottawa, Ontario | Report Writer

Completed reports for several buildings.

Site Investigation Services for ATESS | Trenton, Ontario | Field Technician

Winter field work including groundwater monitoring and sampling, well development, and drilling.

OHS Emergency Spills | Ottawa, Ontario | Emergency Responder (phone)

Oversee the emergency response line for the NavCanada spill response phone.

Monthly and Quarterly Effluent Sampling | Ottawa, Ontario | Field Technician

Collect effluent samples (sewer, sanitary) for multiple projects and clients on a monthly or quarterly basis.

Water Well Testing | Ottawa, Ontario | Field Technician

Collected water samples from inlet and outlet valves on either end of heat exchangers and completed reporting for the project.

Phase II ESA Albany Drive | Ottawa, Ontario | Report Writer

Completed a Phase II ESA report for a drilling and well monitoring program for the City of Ottawa.



Allen MacGarvie CET, PMP

Principal

Mr. MacGarvie is a Principal in the Environmental Services group in Ottawa. Mr. MacGarvie has 33 years of experience as an environmental consultant for environmental site assessment and remediation projects. From 1998 to the present, he has managed and participated in over five hundred (500) Phase I, Phase II environmental site assessments, and site remediation projects. In addition, Allen has experience assessing and remediating petroleum hydrocarbon retail and storage facilities, industrial properties and former landfilled areas. Allen is the local account manager for our national petroleum and insurance clients with a mandate to ensure complete client satisfaction on all projects. In 1994 to 1998 he was field supervisor for approximately two hundred (200) assessments, and approximately 100 soil and groundwater remediation projects requiring on site decision making regarding acceptability of contaminated soils. Mr. MacGarvie holds Secret status security clearance with PWGSC, PSSD, and Reliability Status with the NCC and the RCMP.

EDUCATION

Civil Engineering Technology-Structural Diploma, New Brunswick Community College, Moncton, New Brunswick, 1984

Essential Management Skills, The McGill International Executive Institute, Montreal, Quebec, 2002

Core Certification, Category 3, Workplace Health and Safety Agency, Ottawa, Ontario, 1995

Confined Space Hazards, Certificate, Industrial Accident Prevention Association, Ottawa, Ontario, 1994

Safety at Hazardous Materials Sites: A Hands on Workshop, The National Water Well Association, Valhalla, New York, 1991

Petro-Tite Tank Testing, Independent Program, Columbus, Ohio, 1989

Project Management Course, Stantec Consulting Ltd., Ottawa, Ontario, 2002

CERTIFICATIONS & TRAINING

Certificate of Achievement, POST 2020 LEVEL 2 - BBS - Orientation and Test, Ottawa, Ontario, 2019

REGISTRATIONS

Project Management Professional (PMP)® #2012270, Project Management Institute, February 24, 2017 Certified Engineering Technologist #54482, Ontario Association of Certified Engineering Technicians & Technologists, 1989-present

PROJECT EXPERIENCE

ENVIRONMENTAL SITE ASSESSMENTS

1599 Carling Avenue - Environmental Site Assessment | Ottawa, Ottawa | Project Manager

Environmental site assessment, soil and groundwater remediation, and site monitoring of former petroleum hydrocarbon retail outlet. Managed RSC submission. 2003 to present.

3095 Carling Avenue - Environmental Site Assessment | Ottawa, Ontario | Project Manager

Environmental site assessment, soil and groundwater remediation, and site monitoring of petroleum hydrocarbon retail outlet. 2016 to present.

Carling Avenue – Bronson to Bayswater | Ottawa, Ontario | Project Manager

Managed the Phase I and II ESA for the design and replacement of the water and sewer infrastructure project. Prepared the preliminary excess soil management recommendations. July 2017.

Gladstone Avenue at Rochester Street, and Richmond Road at Churchill Avenue North | Ottawa, Ontario | Project Manager

Managed the Modified Phase I ESA for the traffic calming cycling improvement design of the intersections project. September 2017.

Byron Avenue | Ottawa, Ontario | Project Manager

Managed the Modified Phase I ESA for the traffic calming cycling improvement design of the Byron Avenue recreational path project. September 2017.

ENVIRONMENTAL SITE REMEDIATION

Nottingham Island - Site Remediation | Nottingham Island, Nunavut | 2014-2017 | Project Manager

Departmental Representative for the decommission and remediation of a former weather station site in the arctic. Decommissioning of 17 structures, two above ground storage tanks, antennas, and debris fields. Remediation included soil remediation of metals and petroleum hydrocarbon impacted soil, asbestos and lead impacted building materials and PCB electrical equipment. June 2014 to 2017.

Residential Heating Oil Spill, Assessment and Remediation of a 900 liter Heating Oil Spill | Rideau Lakes, Ontario | Project Manager

Assessment and remediation of a 900 liter stove oil spill in an area with potable water wells and shallow soil. Drilled 19 boreholes to delineate the extent of the soil and groundwater impacts at the site. Remediation included groundwater pump and treat and excavation of impacted soil and bedrock. September 2011 to present.

Residential Heating Oil Spill | Smiths Falls, Ontario | Project Manager

Assessment and remediation of a 200 liter heating oil spill in the basement of the residential property. Shallow bedrock site, drilled forty four boreholes were drill to delineate the extent of the impacted soil and forty three monitoring wells were installed to delineate the extent of the groundwater impacts. Remediation included excavation of impacted soils and in-situ chemical oxidation treatment for impacted groundwater and bedrock. 2010 to present.

Albion and Queensdale | Ottawa, Ontario | 2001-2005 | Project Manager

Canada Lands Corporation (CLC), assessment and remediation of former disposal area for former National Research Council radio research and development facility. January 2001 to 2005.

Chemical Waste Disposal Pits | Ottawa, Ontario | 1999-2004 | Project Manager

Conducted historical research related to the use and disposal of chemical warfare agents used at Defence Research Establishment Ottawa (DREO) and conducted interviews with personnel involved in the chemical warfare agent research program and disposal of chemicals, completed a health and safety plan for the assessment of soil and groundwater in the vicinity of former chemical waste disposal pits, managed the remediation of the soil and groundwater impacted with organic and inorganic contaminates from former waste disposal pit used for the disposal of decontaminated chemical warfare agents. November 1999 to 2004.

470 Bronson Avenue - Environmental Site Assessment | Ottawa, Ontario | 2003-present | Project Manager

Environmental site assessment, soil and groundwater remediation, and site monitoring of existing petroleum hydrocarbon retail outlet. Assessment activities include drilling 15 boreholes and installing 15 monitoring wells on the site to determine the extent of petroleum hydrocarbon impacts. Soil remediation included the removal of approximately 2000 tons of petroleum hydrocarbon impacted soil. On-going pump and treat groundwater treatment system used to treat impacted groundwater at the site from a groundwater water collection trench. Quarterly site monitoring activities. 2003 to present.

Residential Heating Oil Spill, Kingston | Ontario | 2007-2008 | Project Manager

Assessment and remediation of a 200 liter heating oil spill in the basement of the residential property. Shallow bedrock site, drilled eleven boreholes were drill to delineate the extent of the impacted soil and five monitoring wells were installed to delineate the extent of the groundwater impacts. Remediation included excavating the impacted bedrock to below the groundwater table and removing it from the site.

Mobile Home Park, Assessment and Remediation of a 900 Liter Stove Oil Spill | Carleton Place, Ontario | 2007present | Project Manager

Assessment and remediation of a 900 liter stove oil spill in an area with potable water wells and shallow soil. Drilled 47 boreholes to delineate the extent of the soil and groundwater impacts at the site. Chemical oxidation technology was chosen to remediate the impacted groundwater at the site.

Tembec Forest Product Group - Site Assessment and Remediation - Braeside Mill, 446 Usborne Street | Braeside, Ontario | Project Manager

Project Manager for the assessment and remediation and quarterly site monitoring of a diesel oil spill at a closed mill property. Remediation included soil remediation of petroleum hydrocarbon impacted soil and groundwater. July 2001 to July 2002.

ABOVEGROUND AND UNDERGROUND STORAGE TANK INVESTIGATION

St-Laurent Boulevard | Ottawa, Ontario | 2007 | Project Manager

Managed the design and replacement of a 20,000 liter underground fuel delivery system for the back-up generators. March 2007 to December 2007.

234 Wellington Street | Ottawa, Ontario | 2007-2008 | Project Manager

Managed the design and replacement of a 7,500 liter aboveground fuel delivery system for the back-up generators. November 2007 to December 2008.

GAS & LIQUID PIPELINES

Emergency Suspect Soil Response | Ottawa, Ontario | Project Manager

Provided emergency response to call regarding suspected contaminated soil at various Enbridge Gas Distributions site across Eastern Ontario. Responded to two to five call per year between 200 and 2012. Duties included response with two hours of the call, assessment of site conditions, collection of soil samples for contaminants of concern, provide recommendation of proper safety and soil handling and disposal. 2000 to present.

Rideau River Crossing | Ottawa, Ontario | 1994 | Environmental Inspector

Provided full time inspection during the direction drilling of a large diameter pipeline across the Rideau River. Duties included sediment control, protection of rare plant and animal species, land owner concerns, soil and water sampling, noise monitoring, and safety. July 1994.

Ottawa River Crossing | Ottawa, Ontario | 1995 | Environmental Inspector

Provided full time inspection during the construction of a large diameter pipeline project. Duties included sediment control, protection of rare plant and animal species, protection of agricultural lands, wet land crossings, creek and river crossings, directional drilling, land owner concerns, soil and water sampling, noise monitoring, vibration monitoring and safety. September to December 1995.

LINK Pipeline Project, St. Clair | Michigan | 1996 | Environmental Inspector

Provided full time inspection during the construction of a large diameter pipeline project. Duties included sediment control, protection of rare plant and animal species, protection of agricultural lands, wet land crossings, creek and river crossings, directional drilling, land owner concerns, soil and water sampling, noise monitoring and safety. August to September 1996.

LINK Pipeline Project, Corunna | Ontario | 1996 | Environmental Inspector

Provided full time inspection during the construction of a large diameter pipeline project. Duties included sediment control, protection of rare plant and animal species, protection of agricultural lands, wet land crossings, creek and river crossings, land owner concerns, soil and water sampling, noise monitoring and safety. June to October 1996.

Jane Yaraskavitch M. Eng., P. Eng.,



 QP_{ESA}

Senior Associate

Ms. Yaraskavitch is Stantec's National Technical Lead for federal environmental site assessments and is a Senior Associate in the Environmental Services group in Ottawa. She has over 27 years of experience and has managed and senior reviewed over 1,000 Phase I/II/III environmental site assessments, remediation programs, risk assessments, and risk management plans for publicly and privately owned sites across Canada, including PWGSC/PSPC, AANDC/INAC, DND, DFO, DRDC, RCMP, NCC, DCC, CRC, NRCan, NRC, Canada Lands Company, Canada Post, Environment Canada, Parks Canada, and Transport Canada. Jane is Stantec's technical authority for selecting appropriate federal criteria to apply at contaminated sites and has led training courses and workshops on various federal topics including NCSCS, criteria selection, and the contaminated site assessment process. Jane has worked closely with federal clients, private property owners, municipalities, and legal, real estate, and regulatory professionals to develop practicable, cost-effective solutions for the management or elimination of risk associated with contaminated sites. She has been the lead technical authority on dozens of peer reviews of contaminant assessment reports, remediation action plans, and risk management plans for properties under federal and provincial jurisdiction. Jane has secret security clearance with the Government of Canada.

EDUCATION

The Princeton Groundwater Pollution and Hydrology Course, San Francisco, California, 2010

Master of Engineering (Environmental), University of Toronto, Toronto, Ontario, 1993

Bachelor of Applied Science (Chemical Engineering), University of Waterloo, Waterloo, Ontario, 1990

REGISTRATIONS

Qualified Person ESA, Ontario Ministry of the Environment, Conservation and Parks

Professional Engineer #2506, Engineers Yukon

Professional Engineer #90392291, Professional Engineers Ontario, 1994

Professional Engineer #0117982, Ontario Society of Professional Engineers

PROJECT EXPERIENCE

ENVIRONMENTAL SITE ASSESSMENTS PHASE I, II, III

Walmart, Multiple Locations in Eastern Ontario | Technical Authority

Phase I and II ESAs and remedial action plans to support divestment of Tire & Lube Express portions of Walmart stores.

Pipeline Companies | Multiple Locations across Canada | 2013 | Technical Authority

Phase II/III ESAs to determine extent of petroleum hydrocarbon-impacted soil, groundwater, surface water, and sediment due to pipeline spills. Reviewed soil and groundwater data tables to determine appropriate disposal locations of excess soil and water from pipeline construction projects. Also conducted independent review of subsequent risk assessment and derivation of sitespecific remediation target levels for one remote northern location.

VIA Rail Canada, Smiths Falls to Brockville, Ontario | Technical Authority

Modified Phase I ESA and Phase II ESI of areas of potential concern to assess a 45 km long rail corridor being transferred from CP Rail to VIA Rail.

CP Rail, Eastern Ontario | Technical Authority

Decommission groundwater monitoring wells in accordance with O.Reg. 903 at five CP yards.

CP Rail | Ottawa, Ontario | Technical Authority

Soil sampling program to delineate the extent of metalimpacted soil at the Walkley Yard, plus the evaluation of remediation or risk management options and associated costs.

Confidential Clients, Multiple Locations in Eastern Ontario | Technical Authority

Phase I ESAs of properties for proposed solar farms.

Confidential Clients, Multiple Locations in Manitoba | Technical Authority

Phase I and II ESAs and remediation of petroleum hydrocarbon-impacted soil for acquisition or divestment purposes.

DFO | Port Burwell, Ontario | Technical Authority

Phase III ESAs to delineate extent of impacts in soil, groundwater, sediment, and surface water to support completion of federal risk assessments.

PWGSC/PSPC | National Capital Region, Ontario | Technical Authority

Phase I, II, and III ESAs of federal properties located in Ottawa and Gatineau for due diligence purposes or to determine extent of impacted soil and groundwater prior to re-use or redevelopment. NCSCS score sheets were completed where possible. Independent reviewer of HHERAs also completed by Stantec.

PWGSC and Environment Canada | Lansdowne House, Ontario | Technical Authority

Phase III ESA of former surface weather station located on a First Nation. Three future land uses were considered. Data was used to support a remedial options analysis, HHERA, and risk management plan, also completed by Stantec. A revised NCSCS score sheet was prepared based on the outcome of the HHERA. Engineer of Record for the construction of the risk management measure (soil cap).

PSPC and DFO | Slate Islands, Ontario | Technical Authority

Data gap analysis, detailed sampling plan, and Phase III ESA of former Coast Guard site to support future risk management/remediation activities. Independent reviewer of HHERA also completed by Stantec.

PSPC and RCMP, Multiple Locations in Nunavut | Technical Authority

Phase I ESAs of excess properties to support divestment.

PWGSC and Environment Canada | Isachsen, Nunavut | 2013 | Technical Authority

Gap analysis, detailed sampling plan, and Phase II ESA of former High Arctic Weather Station to support future risk management/remediation activities. Completed one NCSCS score sheet for entire property and FCSI summary forms for each APEC/AEC. Independent reviewer of HHERA also completed by Stantec.

PSPC and Environment Canada | Mould Bay, Northwest Territories | Technical Authority

Phase III ESA of former High Arctic Weather Station to support future risk management/remediation activities. Independent reviewer of HHERA also completed by Stantec.

NRC | Mississippi Mills, Ontario | 2014 | Technical Authority

Phase II ESAs to determine presence and extent of perfluorinated compounds, including PFOA and PFOS, in soil, groundwater, surface water, and sediment at a fire research laboratory and off-site adjacent residential properties. Independent reviewer of HHRA and ERA also completed by Stantec.

DCC and DND, CFB Borden | Ontario | Technical Authority

Data gap analysis, field investigative work plans, and Phase III ESAs of rifle and battle assault ranges. Media sampled included soil, groundwater, surface water, and sediment. NCSCS score sheets were completed. Independent reviewer of three PQRAs also completed by Stantec.

DCC and DND, CFB Borden | Ontario | 2016-2017 | Technical Authority

Data gap analysis, field investigative work plans, and Phase II/III ESAs of former refueling facility, print shop, and former central heating plant to support site closure and/or soil and groundwater management during future construction. NCSCS score sheet completed for each site.

DCC and DND, Armouries, Multiple Locations in Ontario | Technical Authority

Data gap analysis, field investigative work plans, and Phase II/III ESAs of armoury properties for due diligence purposes. Independent review of HHERAs also completed by Stantec.

DCC and DND, 3CDSB | Edmonton, Alberta | Technical Authority

Phase III ESA consisting of soil and groundwater sampling at the fire training area to support a federal risk assessment completed by Stantec. The Phase III ESA was limited to the delineation of PFAS and an evaluation of remediation and/or risk management options for PFAS impacts. An updated NCSCS score sheet was completed using the new data. Independent Reviewer of the PQRA and SLERA also completed by Stantec.

DCC and DND, Camp Hughes at CFB Shilo | Manitoba | Technical Authority

Phase II ESA consisting of soil and groundwater sampling to assess former firing range on-site and historical military training activities off-site. NCSCS score sheet was completed.

DCC and DND, CFB North Bay | Ontario | Technical Authority

Water supply survey and PFAS testing program of 30 privately-owned water supply wells upgradient and downgradient of former firefighter training locations at the North Bay airport.

Bona Building & Management Ltd. | Ottawa, Ontario | Technical Authority

Phase I and II ESAs of federal land leased from the Ottawa International Airport Authority. The soil and groundwater investigation included the analysis of PFAS as the site included a former pit that was reportedly used for fire training.

DCC and DND | CFB Trenton, Ontario | 2014 | Technical Authority

Data gap analysis, sampling plans, and Phase III ESAs of a complex TCE plume in bedrock. The soil, groundwater, and sub-slab soil vapour data were used in the comprehensive Conceptual Site Model (CSM), remedial options analysis (ROA), and federal risk assessment also completed by Stantec. An updated NCSCS score sheet was completed. A Phase I ESA was completed to determine the presence of additional APECs and COPCs. The CSM, HHERA, and ROA were updated with Additional rounds of soil, groundwater, surface water, and soil vapour sampling data.

PWGSC and AANDC | Gordon Lake, Northwest Territories | 2014 | Technical Authority

Gap analysis, detailed sampling plan, and derivation of site-specific target levels for former mine extraction sites to support future development of remediation action plan.

Algonquins of Pikwàkanagàn | Golden Lake, Ontario | 2014 | Technical Authority

Phase I ESA of Algonquins of Pikwàkanagàn First Nation lands to support the transfer of administration from AANDC to the First Nation. Report included recommended Phase II ESA scope of work for each APEC.

PWGSC and Parks Canada | Bennett Lake, British Columbia | 2014 | Technical Authority

Gap analysis, detailed sampling plan, and Phase III ESA consisting of soil, groundwater, surface water, and sediment sampling at Chilkoot Trail National Historical Site at the BC/Yukon border to support a future federal risk assessment. Completed NCSCS score sheet.

City of Ottawa | Ottawa, Ontario | 2014 | Technical Authority

QP(ESA) for Phase I and II ESAs completed in accordance with O.Reg. 153/04, as amended, to support a future Ontario risk assessment and the filing of a Record of Site Condition.

Confidential Client | Ontario | 2014 | Technical Authority

Phase I and II ESAs of former gas station and auto repair garage to support a legal claim against the former owner and their environmental consultant.

PWGSC and AANDC | Bathurst Island/Bent Horn/Ile Vanier, Nunavut | 2013 | Technical Authority

Gap analysis, detailed sampling plans, and Phase III ESAs of former oil and gas exploration and extraction sites to support federal risk assessments and derivation of risk-based remediation target levels. Completed NCSCS score sheet for each site.

Confidential Client | Eastern Ontario | Project Manager and Technical Authority

Peer review of 2011 Summary Report of Assessment Activities and Updated Conceptual Site Model prepared by others addressing volatile organic compounds in soil, groundwater, and fractured bedrock that have migrated off-site. Peer review of 2018 due diligence risk assessment of VOCs in groundwater on off-site properties.

NAV CANADA, Arctic Bay and Nanisivik, Nunavut | Project Manager and Technical Authority

Enhanced Phase I ESAs to assess pre-lease and postlease conditions for meteorological equipment at airports.

PWGSC and AANDC | Fort Frances, Ontario | Technical Authority

Two Phase II/III ESAs of former leased industrial properties on a first nation. Completed NCSCS score sheets and recommended risk assessment to derive site-specific target levels.

Enbridge, Multiple Locations in Eastern Ontario | Technical Authority

Soil sampling programs to determine either on-site re-use or off-site disposal of excavated soil generated during pipeline assessment and/or repair projects.

Couchiching First Nation | Fort Frances, Ontario | Project Manager and Technical Authority

Phase I ESA enhanced with soil sampling program for three new residential building lots adjacent to former sawmill property with known soil contamination and shallow soil sampling for dioxins and furans associated with the former use of Agent Orange along hydro corridor.

NRCan | Multiple Locations across Canada | Project Manager and/or Technical Authority

Phase I, II, and III ESAs to assess pre-lease or post-lease conditions or for due diligence purposes. Completed NCSCS score sheets and assessed and recommended risk management or remedial action.

NRC | Multiple Locations across Canada | Project Manager and/or Technical Authority

Phase I, II, and III ESAs to assess post-lease conditions, for due diligence purposes, to support divestment, or to support construction of a new testing facility on an existing research campus. Completed NCSCS score sheets and assessed and recommended risk management or remedial action measures. Provided ESA and risk management support for completion of federal risk assessments. Completed potable water assessment of multiple buildings in the National Capital Region.

Home Hardware, Multiple Locations in Eastern Ontario | Project Manager and Technical Authority

Phase I and II ESA of potential acquisition properties and remedial excavation of petroleum hydrocarbon impacted soil at a leased facility.

Various Clients | Multiple Locations in Eastern Ontario | Project Manager and Technical Authority

Phase I and II ESAs of numerous commercial and multitenant residential properties for environmental due diligence purposes, mortgage financing, and/or to support the creation of a real estate investment trust.

Canada Post Corporation | Multiple Locations across Canada | Project Manager and/or Technical Authority

Phase I and II ESAs of numerous properties for potential acquisition, divestment and/or (re)development. Provided advice on the off-site disposal of construction related soil and groundwater. Assessed and recommended risk management or remedial action measures. Provided litigation support for contamination caused by off-site sources.

Upper Canada District School Board | Smiths Falls, Ontario | Project Manager and Technical Authority

Phase I and II ESAs of surplus school properties to support divestment and redevelopment.

Several Clients | Multiple Locations in Eastern Ontario | Project Manager and Technical Authority

Phase I and II ESAs and peer review of assessment reports by other consultants for several current and former dry cleaning facilities.

Confidential Client | Ottawa, Ontario | Project Manager and Technical Authority

Phase I and II ESAs of vacant land adjacent to an auto wreckers yard. Contamination from the off-site source required intervention by the local MOE office.

Ottawa International Airport Authority | Ottawa, Ontario | Project Manager and/or Technical Authority

Phase I & II ESAs for lease of airport property for proposed hotels.

Defence Construction Canada | Ottawa, Ontario | Technical Authority

Phase II ESA of CFRB Dows Lake for proposed redevelopment.

BASF | Arnprior, Ontario | Project Manager and Technical Authority

Phase II ESA and natural attenuation groundwater monitoring program for an industrial facility.

Shell and Suncor | Multiple Locations in Eastern Ontario | Technical Authority

Phase I, II and III ESAs and soil vapour surveys of numerous current, former and proposed gasoline service stations and bulk storage facilities.

City of Ottawa | Multiple Locations in Ottawa, Ontario | 2001-present | Project Manager and Technical Authority

Phase I and II ESAs for acquisition or divestment purposes. Phase II and III ESAs for due diligence purposes due to leaking underground storage tanks or suspect fill at city-owned properties. Also completed a MOE Record of Site Condition for residential redevelopment of a former fire station.

National Capital Commission | Ottawa and Gatineau | 2001-2003 | Project Manager and Technical Authority

Phase I ESAs of numerous residential, commercial, and parkland properties in the National Capital Region for due diligence or acquisition purposes.

National Capital Commission | Ottawa, Ontario | 2001present | Project Manager and Technical Authority

Phase II ESAs for due diligence purposes, Phase III ESAs and sub-slab vapour sampling programs to support federal risk assessments, soil management plans for various construction projects, annual sampling of groundwater and surface water to monitor a closed landfill, and detailed remedial options analysis at two sites to determine next steps to achieve site closure. Independent reviewer of HHERAs also completed by Stantec.

SNC Lavalin Profac | Across Canada | 2005-2006 | Project Manager and Technical Authority

Phase I and II ESAs of 25 CBC-owned properties across Canada.

Defence Construction Canada | Ottawa, Ontario | 2009 | Project Manager and Technical Authority

Phase I ESAs of five potential sites for the proposed DND Operational Command Building in Ottawa.

NRCan | Ottawa, Ontario | 2008-present | Project Manager and Technical Authority

Historical soil data review, calculation of estimated impacted soil volumes and associated remedial costs for various redevelopment scenarios, and new detailed Phase II ESAs to support the excavation and off-site disposal of impacted soil at the Booth Street Complex.

PSPC and Transport Canada | Iqaluit, Nunavut | Technical Authority

Phase II ESAs and remedial options analysis of two parcels to support future residential redevelopment.

PWGSC and DND | Cornwall, Ontario | 2005-2007 | Project Manager and Technical Authority

Phase I and II ESAs of a former WWII mustard gas manufacturing facility.

NAV CANADA, Iqaluit | Nunavut | Project Manager and Technical Authority

Phase II ESA of a proposed radar site on a former longrange radar station on the Pole Vault Line.

Canada Lands Company | Ottawa, Ontario | Project Manager and Technical Authority

Data review, soil data review, groundwater sampling and analysis, and calculation of estimated impacted soil volumes and associated remedial costs for various redevelopment scenarios for NRCan's Booth Street Complex – Southeast Quadrant Redevelopment Study.

RESTORATION, REMEDIATION AND REDEVELOPMENT

PepsiCo, Ottawa, Ontario | Technical Authority

Remedial investigation, remedial options analysis, remediation action plan, and excavation monitoring of petroleum hydrocarbon-impacted soil, groundwater, and fractured bedrock due to leaking private underground storage tanks.

DCC and DND | Inuvik, Northwest Territories | Technical Authority

Remediation of petroleum hydrocarbon-impacted soil at a DND equipment staging area.

National Capital Commission | Ottawa, Ontario | Technical Authority

Remediation of petroleum hydrocarbon-impacted soil due to a leaking heating oil fuel storage tank at an official residence.

Tempest Management Corp. on behalf of Canada Post, Picton, Ontario | Project Manager and Technical Authority

Phase II ESA and excavation monitoring of petroleum hydrocarbon-impacted soil and buried heating oil tanks from a brownfields property.

Canada Lands Company, Kingston, Ontario | Project Manager and Technical Authority

Phase III ESA and soil remediation program at Kingston Prison for Women.

Ottawa International Airport Authority | Ottawa, Ontario | Technical Authority

Soil and groundwater investigation and soil remediation program for contamination resulting from an airplane excursion off the runway.

Embassy of the State of Kuwait | Ottawa, Ontario | Project Manager and Technical Authority

Phase II and III ESAs, remediation action plan, remedial excavation monitoring and MOE Record of Site Condition, for the redevelopment of a former gasoline retail outlet/garage for the new embassy.

Condominium Development | Ottawa, Ontario | Project Manager and Technical Authority

Phase II ESA, remediation action plan, remedial excavation monitoring, groundwater treatment system installation and MOE Record of Site Condition, for a three phase condominium development.

National Grocery Store Chain | Eganville, Ontario | Project Manager and Technical Authority

Removal of six underground storage tanks and petroleum hydrocarbon impacted soil associated with a former onsite gasoline retail outlet prior to divestment and redevelopment.

Reno Realty Holdings Limited | Ottawa, Ontario | Technical Authority

Phase I and II ESAs, remedial excavation and MOE Record of Site Condition for decommissioning of a former gasoline retail outlet prior to redevelopment of the area.

Private Land Developers | Multiple Locations in Eastern Ontario | Project Manager and Technical Authority

Phase I and II ESAs, remedial excavation monitoring and MOE Records of Site Condition for commercial properties and urban brownfields.

Insurance Companies | Multiple Locations in Eastern Ontario | Technical Authority

Phase II and III ESAs, indoor air quality assessments, large scale remedial excavation monitoring, and in situ chemical oxidation programs associated with residential heating oil spills.

PWGSC and RCMP | Almonte, Ontario | Project Manager and Technical Authority

Remediation of a petroleum hydrocarbon impacted property via excavation and offsite disposal prior to divestment.

Uqsuq Corporation | Iqaluit, Nunavut | Technical Authority

Remedial investigations and excavation monitoring of petroleum hydrocarbon impacted soil and water due to pipeline or tank farm leaks.

CRC/DRDC/PWGSC | Ottawa, Ontario | 2001-2008 | Project Manager and/or Technical Authority

Phase II ESAs, remedial action plans, remedial excavations, and supplemental soil and groundwater sampling programs followed by a review of previous historical documentation, subsurface investigations, soil and groundwater laboratory analytical results, and excavation monitoring reports to prepare a close-out report for demilitarization of a CRC site in Ottawa potentially containing chemical warfare agents, radioactive materials, and unexploded ordinances.

ENVIRONMENTAL RISK ASSESSMENT & TOXICOLOGY

INAC, Tundra Mine | NWT | ESA Technical Authority

Quality reviewer of detailed sampling plan and independent reviewer of a federal HHERA and risk management plan completed to assess and manage residual risks associated with the remediated mine site to facilitate project closure. Sampling media included soil, country foods, surface water, sediment, fish tissue, benthic invertebrates, and Hyalella from both impacted and reference areas. The HHERA was supported by aquatic, biological, and terrestrial habitat assessments.

PWGSC and DND, BAR-1, Komakuk Beach | Yukon | Technical Authority

Quality reviewer of detailed sampling plan implemented by others and independent reviewer a federal HHERA completed by Stantec of a former fuel spill area. Sampling media included soil, groundwater, surface water, sediment, and benthic invertebrates from both impacted and reference areas.

PWGSC and DFO | Wawa, Ontario | Project Manager and ESA Technical Authority

Supplemental Phase II ESA and Human Health and Ecological Risk Assessment of a former DFO light station on Lake Superior completed "in the spirit" of O.Reg. 153/04, as amended, for transfer to the Michipicoten First Nation Cultural Association for future recreational land use. Also completed the NCSCS score sheet and DFO Contaminated Sites Summary.

Shell | Two locations, Ontario | Technical Authority

QP (ESA) for two former gasoline retail outlets with Phase I and II ESAs, Soil Vapour Surveys, Risk Assessments, Risk Management Plans, and Records of Site Condition completed in accordance with O. Reg. 153/04, as amended.

Confidential Client | Multiple locations, Ontario | Technical Authority

Peer review of risk management plans in risk assessments prepared in accordance with O.Reg. 153/04, completed by other consultants for future residential, commercial, and industrial land use.

PWGSC and Transport Canada | Oshawa, Ontario | 2006-2009 | Project Manager and ESA Technical Authority

Phase I ESA, Detailed Phase II ESA, and Human Health and Ecological Risk Assessments of Oshawa Harbour West Wharf to support future residential or industrial land use. Also completed NCSCS score sheet.

TRAINING AND EDUCATION

Environment Canada | Gatineau, Quebec | Project Manager and Technical Authority

Assist Environment Canada in the development and delivery of their day long course at the 2012 RPIC Workshop on the overview and selection of environmental quality guidelines for federal contaminated sites.

PWGSC and AANDC | Thunder Bay, Ontario | Project Manager and Technical Authority

Developed and delivered a two day federal contaminated site assessment training course for representatives from AANDC and tribal councils focusing on petroleum hydrocarbon contamination on remote properties in Northern Ontario.

WASTEWATER

Confidential Clients | Ontario | Technical Authority

Peer reviewed Ontario Ministry of the Environment Permit to Take Water applications.

Suncor | Eastern Ontario | Technical Authority

Monthly sampling of groundwater treatment system effluent to assess compliance with the City of Ottawa sewer use bylaw or Ontario Ministry of the Environment Certificate of Authorization to discharge treated water into the natural environment.

Loblaws | Eastern Ontario | Technical Authority

During Phase II ESAs for due diligence or construction purposes, compared groundwater laboratory results against applicable municipal sewer use discharge criteria to determine what type of permitting may be required during potential future construction to appropriately manage excess groundwater generated during construction dewatering activities.

Various Clients | Ottawa, Ontario | Technical Authority

Monthly sampling at various locations in Ottawa for clients that have included Cineplex Odeon, Gamma Dynacare, Algonquin College, Towngate Shopping Centre, and a condominium development from 2001 to the present to assess compliance with the City of Ottawa sewer use bylaw.

NRCan | Ottawa, Ontario | Technical Authority

Sampled wastewater in Buildings 1 and 5 sumps at the Bells Corners Complex to determine if this liquid waste was potentially discharging into the natural environment and causing the contamination found in soil and/or groundwater. Also hired a contractor to clean out the Building 5 exterior pit to so that the walls and floor of the structure could be visually inspected for cracks or leaks.

NRCan | Multiple Locations across Canada | Technical Authority

Sampled wastewater on an as needed basis at NRCan facilities across Canada to assess compliance with local sewer use bylaws and/or federal discharge criteria. Provided advice as to the potential source of some exceedances and/or recommendations to improve compliance.

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT, PORTION OF 1560 SCOTT STREET, OTTAWA, ONTARIO

Appendix D Supporting Documentation July 16, 2020

Appendix D SUPPORTING DOCUMENTATION



Project Property:

Project No: Report Type: Order No: Requested by: Date Completed: Phase One ESA Portion of 1560 Scott Street 1560 Scott Street Ottawa ON K1Y 2N5 122170370 Standard Report 20200318178 Stantec Consulting Ltd. March 23, 2020

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Executive Summary

Property Information:

Project Property:		Phase One ESA Portion of 1560 Scott Street 1560 Scott Street Ottawa ON K1Y 2N5
Project No:		122170370
Coordinates:	Latitude: Longitude: UTM Northing: UTM Easting: UTM Zone:	45.404407 -75.732785 5,028,137.63 442,653.07 18T
Elevation:	o nin zone.	203 FT 61.88 M
Order Information:		20200240470
Order No: Date Requested: Requested by: Report Type:		20200318178 March 18, 2020 Stantec Consulting Ltd. Standard Report

Historical/Products:

City Directory Search	CD - Subject Site plus 10 Adjacent Properties
Insurance Products	Fire Insurance Maps/Inspection Reports/Site Plans
Land Title Search	Current Land Title Search

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	3	3
CA	Certificates of Approval	Y	0	6	6
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	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
EASR	Environmental Activity and Sector Registry	Y	0	1	1
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	5	5
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	13	13
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	4	4
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FED TANKS	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	2	2
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	106	106
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
INC	Fuel Oil Spills and Leaks	Y	0	1	1

Database	Name	Searched	Project Property	Within 0.25 km	Total
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Ŷ	0	0	0
NEBI	National Energy Board Pipeline Incidents	Ŷ	0	0	0
NEBP	National Energy Board Wells	Ŷ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Ŷ	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	0	0
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	1	1
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	2	2
SCT	Scott's Manufacturing Directory	Y	0	13	13
SPL	Ontario Spills	Y	0	26	26
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	2	2
		Total:	0	185	185

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>	ECA	City of Ottawa	1565 Scott St Ottawa ON K2G 6J8	NE/6.6	0.00	<u>45</u>
1	SPL		1565 Scott Street Ottawa ON	NE/6.6	0.00	<u>45</u>
<u>2</u>	EHS		1546 Scott Street Ottawa ON K1Y 4S8	S/30.3	0.00	<u>45</u>
<u>2</u>	EHS		1546 Scott Street Ottawa ON K1Y 4S8	S/30.3	0.00	<u>46</u>
<u>3</u>	SPL	OC Transit (City of Ottawa) <unofficial></unofficial>	1611 Scott St. <unofficial> Ottawa ON</unofficial>	WNW/53.0	0.00	<u>46</u>
<u>3</u>	CA	City of Ottawa	1611 Scott Street Ottawa ON	WNW/53.0	0.00	<u>46</u>
<u>3</u>	ECA	SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. and EllisDon	Corporation operating as OLRT Constructors 1611 Scott St Ottawa ON K1Z 1G3	WNW/53.0	0.00	<u>47</u>
<u>3</u>	EASR	SNC Lavalin Constructors (Pacific) Inc.; Dragados-Canada, Inc.; EllisDon	Corporation 1611 Scott ST Otttawa ON K1Y 4W2	WNW/53.0	0.00	<u>47</u>
<u>3</u>	ECA	City of Ottawa	1611 Scott St Ottawa ON K2G 6J8	WNW/53.0	0.00	<u>47</u>
<u>3</u>	GEN	OLRT Constructors/Dragados/EllisDon Corp	1611 Scott Street - Tunney's Pasture Station Ottawa ON K1Y 2N5	WNW/53.0	0.00	<u>47</u>
<u>3</u>	GEN	OC Transpo	1611 Scott Street Ottawa ON K1Y 4W2	WNW/53.0	0.00	<u>48</u>
<u>3</u>	GEN	OLRT Constructors/Dragados/EllisDon Corp	1611 Scott Street - Tunney's Pasture Station Ottawa ON K1Y 2N5	WNW/53.0	0.00	<u>48</u>
7	erisinfo.com	Environmental Risk Information	Services	Order No	: 202003181	78

erisinfo.com | Environmental Risk Information Services

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>3</u>	SPL		1611 Scott St Ottawa ON	WNW/53.0	0.00	<u>48</u>
<u>4</u>	GEN	CAPITAL CITY RUSTPROOFING LIMITED	1536 SCOTT STREET OTTAWA ON K1Y 2N5	ESE/55.8	0.00	<u>49</u>
<u>4</u>	GEN	CAPITAL CITY (OUT OF BUSINESS) 08-793	1536 SCOTT STREET OTTAWA ON K1Y 2N5	ESE/55.8	0.00	<u>49</u>
<u>5</u>	SCT	Domtar Inc.	1600 Scott St Ottawa ON K1Y 4N7	WSW/65.6	0.00	<u>49</u>
<u>5</u>	SCT	E.B. EDDY FOREST PRODUCTS LTD.	1600 SCOTT ST FLOOR 7 OTTAWA ON K1Y 4N7	WSW/65.6	0.00	<u>50</u>
<u>5</u>	GEN	Colonnade Development Inc.	1600 Scott St Ottawa ON	WSW/65.6	0.00	<u>50</u>
<u>6</u>	GEN	ARISTOTEC GENERATOR SERVICES INC	13A BULLMAN ST. OTTAWA ON K1Y 2S2	ESE/89.2	0.00	<u>51</u>
<u>6</u>	GEN	ARISTOTEC (OUT OF BUSINESS)	13A BULLMAN ST. OTTAWA ON K1Y 2S2	ESE/89.2	0.00	<u>51</u>
<u>6</u>	GEN	ARISTOTEC (OUT OF BUSINESS) 03-269	13A BULLMAN ST. OTTAWA ON K1Y 2S2	ESE/89.2	0.00	<u>51</u>
<u>6</u>	GEN	CARRIAGE HOUSE RESTORATION & ANTIQUES	13A BULLMAN OTTAWA ON K1Y 2S2	ESE/89.2	0.00	<u>51</u>
<u>6</u>	GEN	2021694	13 bullman street ottawa ON K1Y 2S2	ESE/89.2	0.00	<u>52</u>
<u>6</u>	GEN	2021694	13 bullman street ottawa ON K1Y 2S2	ESE/89.2	0.00	<u>52</u>
<u>7</u>	GEN	PHARMA PLUS DRUGS LTD	1620 SCOTT STREET UNIT 29 OTTAWA ON K1Y 4S7	SSW/96.9	0.57	<u>52</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>7</u>	GEN	PHARMA PLUS DRUGS LTD. 31-660	1620 SCOTT STREET, UNIT 29, OTTAWA C/O 5935 AIRPORT ROAD STE. 500 MISSISSAUGA ON K1Y 4S7	SSW/96.9	0.57	<u>53</u>
<u>7</u>	GEN	PHARMA PLUS DRUGS LTD.	1620 SCOTT STREET UNIT 29 OTTAWA ON K1Y 4S7	SSW/96.9	0.57	<u>53</u>
<u>7</u>	GEN	PHARMA PLUS DRUGS LTD.	1620 SCOTT STREET, UNIT 29 OTTAWA ON K1Y 4S7	SSW/96.9	0.57	<u>53</u>
<u>7</u>	EHS		1620 Scott Street Ottawa ON K1Y 4S7	SSW/96.9	0.57	<u>54</u>
<u>7</u>	EHS		11 & 25 Holland Avenue and 1600 & 1620 Scott Street Ottawa ON	SSW/96.9	0.57	<u>54</u>
<u>7</u>	GEN	Holland Cross Dental Centre	20-1620 Scott Street Ottawa ON K1Y4S7	SSW/96.9	0.57	<u>54</u>
<u>7</u>	GEN	Rexall Pharmacy Group Ltd.	1620 Scott Street, Unit 29 Ottawa ON K1Y 4S7	SSW/96.9	0.57	<u>54</u>
<u>7</u>	GEN	Pharma Plus Drugmarts Ltd	1620 Scott Street, Unit 29 Ottawa ON K1Y 4S7	SSW/96.9	0.57	<u>55</u>
<u>7</u>	GEN	Holland Cross Dental Centre	20-1620 Scott Street Ottawa ON K1Y4S7	SSW/96.9	0.57	<u>55</u>
<u>7</u>	GEN	Holland Cross Dental Centre	20-1620 Scott Street Ottawa ON K1Y4S7	SSW/96.9	0.57	<u>55</u>
<u>7</u>	GEN	Pharma Plus Drugmarts Ltd	1620 Scott Street, Unit 29 Ottawa ON K1Y 4S7	SSW/96.9	0.57	<u>55</u>
<u>7</u>	GEN	Rexall Pharmacy Group Ltd.	1620 Scott Street, Unit 29 Ottawa ON K1Y 4S7	SSW/96.9	0.57	<u>56</u>
<u>7</u>	GEN	Holland Cross Dental Centre	20-1620 Scott Street Ottawa ON K1Y4S7	SSW/96.9	0.57	<u>56</u>
	erisinfo.com	Environmental Risk Information	Services	Order No	: 202003181	78

Order No: 20200318178

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
7	GEN	Rexall Pharmacy Group Ltd.	1620 Scott Street, Unit 29 Ottawa ON K1Y 4S7	SSW/96.9	0.57	<u>56</u>
<u>7</u>	GEN	Holland Cross Dental Centre	20-1620 Scott Street Ottawa ON K1Y4S7	SSW/96.9	0.57	<u>57</u>
<u>8</u>	BORE		ON	NW/99.5	0.00	<u>57</u>
<u>9</u>	CA	City of Ottawa	Hamilton Avenue and Bullman Street Ottawa ON	SE/104.7	0.31	<u>58</u>
<u>9</u>	ECA	City of Ottawa	Hamilton Avenue and Bullman Street Ottawa ON K2G 6J8	SE/104.7	0.31	<u>59</u>
<u>10</u>	SPL		Scott Street and Parkdale Avenue Ottawa ON	ENE/106.0	0.00	<u>59</u>
<u>11</u>	EHS		Parkdale Ave Ottawa ON	NW/107.3	0.00	<u>59</u>
<u>12</u>	EHS		268-272 Parkdale Avenue Ottawa, ON ON K1Y 1E9	E/113.6	0.00	<u>60</u>
<u>13</u>	BORE		ON	ENE/115.0	0.00	<u>60</u>
<u>14</u>	EHS		1 Hamilton Avenue North ottawa ON K1Y 1B5	SE/132.8	1.00	<u>61</u>
<u>14</u>	GEN	ONTARIO PETROLEUM PUMP	1 HAMILTON AVE N OTTAWA ON K1Y 1B5	SE/132.8	1.00	<u>61</u>
<u>15</u>	BORE		ON	W/137.1	-0.98	<u>61</u>
<u>16</u>	SPL	PRIVATE OWNER	259 PARKDALE AVE. STORAGE TANK/BARREL OTTAWA CITY ON K1Y 1G1	E/137.9	0.00	<u>63</u>
		Environmental Disk Information			. 2020024.04	

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>17</u>	SPL	OC TRANSPO	OC TRANSIT WAY, AT SCOTT & HOLLAND STREETS, TUNNEY'S PASTURE MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	WSW/142.0	0.00	<u>63</u>
<u>18</u>	SPL		Ottawa ON	WSW/142.0	0.00	<u>64</u>
<u>19</u>	SPL	R.W. Tomlinson Limited	Scott St. at Holland Ave Ottawa ON	WSW/142.5	0.00	<u>64</u>
<u>20</u>	SPL		Ottawa ON	WSW/143.2	0.00	<u>65</u>
<u>21</u>	SCT	iStudio Ottawa	11 Holland Ave Suite 715 Ottawa ON K1Y 4S1	SW/146.6	0.00	<u>65</u>
<u>21</u>	GEN	COLONNADE DEVELOPMENTS INC.	11 HOLLAND AVENUE Ottawa ON K1Y 4S1	SW/146.6	0.00	<u>65</u>
<u>21</u>	GEN	Hetz Medicine Professional Corporation	11 Holland Ave Suite 400 Ottawa ON K1Y 4S1	SW/146.6	0.00	<u>66</u>
<u>21</u>	GEN	Hetz Medicine Professional Corporation	11 Holland Ave Suite 400 Ottawa ON K1Y 4S1	SW/146.6	0.00	<u>66</u>
<u>21</u>	GEN	ITF CJPT Real Estate No. 1 Trust	11 Holland Ave. Ottawa ON K1Y 4S1	SW/146.6	0.00	<u>66</u>
<u>22</u>	SPL		100 Tunney's Pasture Driveway Ottawa ON	WNW/148.7	0.00	<u>66</u>
<u>23</u>	WWIS		Ottawa ON <i>Well ID:</i> 7119009	WSW/159.7	0.00	<u>67</u>
<u>24</u>	EHS		2 Holland Ave Ottawa ON K1Y0X4	WSW/165.0	0.00	<u>69</u>

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<u>25</u>	SPL	OLRT Constructors	1446 Scott Street Ottawa ON	ENE/165.8	0.00	<u>69</u>
<u>26</u>	GEN	Scintrex Trace Corp.	300 Parkdale Ave. Ottawa ON K1Y 1G2	ESE/167.7	1.00	<u>70</u>
<u>27</u>	SPL		Tunney's Pasture and Yarrow Driveway Ottawa ON	W/173.2	0.00	<u>70</u>
<u>28</u>	SCT	Westrade Construction Ltd.	4 Holland Ave Unit 1B Ottawa ON K1Y 0X4	WSW/175.7	0.00	<u>71</u>
<u>29</u>	WWIS		ON <i>Well ID:</i> 7122598	SE/182.1	1.00	<u>71</u>
<u>30</u>	SPL	PRIVATE RESIDENCE	RESIDENCE AT 50 PINEHURST OWNED BY MR. MCCARTHY (722-7298) FURNACE OIL TANK OTTAWA CITY ON K1Y 1K4	E/184.4	0.00	<u>72</u>
<u>31</u>	SCT	M O M PRINTING	300 PARKDALE AVE OTTAWA ON K1Y 1G2	ESE/186.2	1.00	<u>73</u>
<u>31</u>	SCT	ST-JOSEPH M.O.M. PRINTING	300 Parkdale Ave Ottawa ON K1Y 1G2	ESE/186.2	1.00	<u>73</u>
<u>31</u>	GEN	M.O.M. PRINTING	300 PARKDALE AVENUE OTTAWA ON K1Y 1G2	ESE/186.2	1.00	<u>73</u>
<u>31</u>	GEN	M.O.M. PRINTING	300 PARKDALE AVENUE OTTAWA ON K1Y 1G2	ESE/186.2	1.00	<u>73</u>
<u>31</u>	GEN	M.O.M. PRINTING 25-205	300 PARKDALE AVENUE OTTAWA ON K1Y 1G2	ESE/186.2	1.00	<u>74</u>
<u>31</u>	GEN	M.O.M. PRINTING	300 Parkdale Ave Ottawa ON K1Y 1G2	ESE/186.2	1.00	<u>74</u>
<u>31</u>	GEN	Scintrex Trace Crop.	300 Parkdale Ave. Ottawa ON K1Y 1G2	ESE/186.2	1.00	<u>75</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>31</u>	SCT	Scintrex Trace Corp.	300 Parkdale Ave Ottawa ON K1Y 1G2	ESE/186.2	1.00	<u>75</u>
<u>31</u>	EHS		300 Parkdale Avenue Ottawa ON K1Y 1G2	ESE/186.2	1.00	<u>75</u>
<u>31</u>	GEN	Scintrex Trace Crop.	300 Parkdale Ave. Ottawa ON K1Y 1G2	ESE/186.2	1.00	<u>76</u>
<u>31</u>	GEN	Scintrex Trace Crop.	300 Parkdale Ave. Ottawa ON K1Y 1G2	ESE/186.2	1.00	<u>76</u>
<u>31</u>	GEN	Scintrex Trace Crop.	300 Parkdale Ave. Ottawa ON K1Y 1G2	ESE/186.2	1.00	<u>76</u>
<u>31</u>	GEN	Scintrex Trace Corp.	300 Parkdale Ave. Ottawa ON K1Y 1G2	ESE/186.2	1.00	<u>77</u>
<u>31</u>	GEN	Scintrex Trace Corp.	300 Parkdale Ave. Ottawa ON K1Y 1G2	ESE/186.2	1.00	<u>77</u>
<u>31</u>	GEN	Scintrex Trace Corp.	300 Parkdale Ave. Ottawa ON K1Y 1G2	ESE/186.2	1.00	<u>78</u>
<u>31</u>	GEN	Scintrex Trace Corp.	300 Parkdale Ave. Ottawa ON K1Y 1G2	ESE/186.2	1.00	<u>78</u>
<u>32</u>	ĊA	OTTAWA CITY	PINEHURST AVE./SCOTT ST. OTTAWA ON	ENE/188.1	-1.03	<u>79</u>
<u>33</u>	GEN	GVT. OF CAN-NATIONAL RESEARCH CNCL	HEALTH PROTECTION BUILDING 7 TUNNEY'S PASTURE OTTAWA ON K1A 0R6	W/188.5	0.00	<u>79</u>
<u>33</u>	GEN	GVT. OF CAN-NATIONAL RESEARCH CNCL18-245	HEALTH PROTECTION BUILDING 7 TUNNEY'S PASTURE OTTAWA ON K1A 0R6	W/188.5	0.00	<u>80</u>
<u>33</u>	ECA	Public Works Government Services Canada	19 Tunney's Pasture Dr Ottawa ON K1A 0S5	W/188.5	0.00	<u>80</u>

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<u>34</u>	GEN	GVT. OF CAN-STATISTICS CANADA	1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON K1A 0T6	NW/189.7	0.00	<u>81</u>
<u>34</u>	GEN	GVT. OF CAN-STATISTICS CANADA	1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON	NW/189.7	0.00	<u>81</u>
<u>34</u>	GEN	GVT. OF CAN-STATISTICS CANADA	1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON K1A 0T6	NW/189.7	0.00	<u>82</u>
<u>34</u>	GEN	GVT. OF CAN-STATISTICS CANADA	1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON K1A 0T6	NW/189.7	0.00	<u>82</u>
<u>34</u>	GEN	GVT. OF CAN-STATISTICS CANADA	1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON K1A 0T6	NW/189.7	0.00	<u>83</u>
<u>34</u>	GEN	GVT. OF CAN-STATISTICS CANADA Administrative Support Services Division	1405 Main Statistics Canada Building TUNNEYS PASTURE OTTAWA ON K1A 0T6	NW/189.7	0.00	<u>84</u>
<u>34</u>	GEN	GVT. OF CAN-STATISTICS CANADA Administrative Support Services Division	1405 Main Statistics Canada Building TUNNEYS PASTURE OTTAWA ON K1A 0T6	NW/189.7	0.00	<u>84</u>
<u>35</u>	CA	OTTAWA CITY - PARKDALE AVENUE	BULLMAN ST./PINEHURST ST. OTTAWA CITY ON	E/209.3	0.00	<u>85</u>
<u>35</u>	CA	OTTAWA CITY - HINCHEY STREET	BULLMAN ST./PINEHURST ST. OTTAWA CITY ON	E/209.3	0.00	<u>85</u>
<u>36</u>	EXP	M & N AUTO CENTRE LTD	1484 SCOTT ST OTTAWA ON	ENE/218.4	-1.00	<u>86</u>
<u>36</u>	GEN	CAROLE RAYMOND	1484A SCOTT ST., OTTAWA ON K1Y 2N4	ENE/218.4	-1.00	<u>86</u>
<u>37</u>	EHS		312 Parkdale Avenue Ottawa ON K1Y 4X9	SE/218.9	1.00	<u>86</u>
<u>38</u>	SPL	Department of National Defence	Department of National Defence Ottawa ON	W/228.0	0.00	<u>87</u>

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<u>39</u>	SPL	PUC	SOREL ST. AND HOLLAND AVE. OTTAWA CITY ON	WNW/231.4	0.00	<u>87</u>
<u>40</u>	GEN	CCC476	45 Holland Ave. Ottawa ON K1Y 4S3	SSW/234.7	1.01	<u>88</u>
<u>41</u>	PRT	LEONES SERVICE CENTRE LTD	1480 SCOTT ST OTTAWA ON K1Y2N4	ENE/235.1	-1.00	<u>88</u>
<u>41</u>	FSTH	LEONES SERVICE CENTRE LTD	1480 SCOTT ST OTTAWA ON K1Y 2N4	ENE/235.1	-1.00	<u>88</u>
<u>41</u>	RST	LEONE'S SERVICE CENTRE LTD	1480 SCOTT ST OTTAWA ON K1Y 2N4	ENE/235.1	-1.00	<u>88</u>
<u>41</u>	FSTH	LEONES SERVICE CENTRE LTD	1480 SCOTT ST OTTAWA ON K1Y 2N4	ENE/235.1	-1.00	<u>89</u>
<u>41</u>	GEN	Leone's Service Centre Ltd.	1480 Scott St, ottawa ON	ENE/235.1	-1.00	<u>89</u>
<u>41</u>	EXP	LEONES SERVICE CENTRE LTD	1480 SCOTT ST OTTAWA ON K1Y 2N4	ENE/235.1	-1.00	<u>89</u>
<u>41</u>	EXP	LEONES SERVICE CENTRE LTD	1480 SCOTT ST OTTAWA ON K1Y 2N4	ENE/235.1	-1.00	<u>90</u>
<u>41</u>	EXP	LEONES SERVICE CENTRE LTD	1480 SCOTT ST OTTAWA ON K1Y 2N4	ENE/235.1	-1.00	<u>90</u>
<u>41</u>	RST	LEONE'S SERVICE CENTRE LTD	1480 SCOTT ST OTTAWA ON K1Y2N4	ENE/235.1	-1.00	<u>90</u>
<u>41</u>	GEN	Leone's Service Centre Ltd.	1480 Scott St, ottawa ON K1Y 2N4	ENE/235.1	-1.00	<u>90</u>
<u>42</u>	EHS		187 Forward Avenue Ottawa ON K1Y 1L2	NE/235.3	-1.00	<u>91</u>

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<u>43</u>	SPL	PUBLIC WORKS CANADA	TUNNEY'S PASTURE STORAGE TANK OTTAWA CITY ON	NW/236.3	0.00	<u>91</u>
<u>43</u>	SPL	UNKNOWN	ENVIRONMENTAL HEALTH CENTRE TUNNEY'S PASTURE OTTAWA CITY ON	NW/236.3	0.00	<u>91</u>
<u>43</u>	SPL	PUBLIC WORKS CANADA	ENVIRONMENTAL HEALTH BUILDING TUNNEY'S PASTURE HEALTH PROTECTION BUILDING (NRC) TUNNEY'S PASTURE, OTTAWA OTTAWA CITY ON	NW/236.3	0.00	<u>92</u>
<u>43</u>	SPL	BFI	TUNNY'S PASTURE-PUBLIC WORKS STATS. BUILDING LOADING DOCK MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	NW/236.3	0.00	<u>92</u>
<u>43</u>	SPL	UNKNOWN	BUILDING #8, TUNNEY'S PASTURE ENVIRONMENTAL HEALTH SERVICES. OTTAWA CITY ON	NW/236.3	0.00	<u>93</u>
<u>43</u>	ĊA	PUBLIC WORKS & GOVT. SERVICES CANADA, CS	TUNNEY'S PASTURE, BUILDING #4 OTTAWA CITY ON	NW/236.3	0.00	<u>93</u>
<u>43</u>	GEN	CAMECO-CANADIAN MINING&ENERGY CORP	C/O 360 ALBERT ST. SUITE 700 R & D TUNNEY'S PASTURE OTTAWA ON K1R 7X7	NW/236.3	0.00	<u>94</u>
<u>43</u>	GEN	CAMECO-CANADIAN MINING&ENERGY CORP	C/O P.O. BOX 3430 STATION "C" R & D TUNNEY'S PASTURE OTTAWA ON K1R 4J6	NW/236.3	0.00	<u>94</u>
<u>43</u>	GEN	CAMECO-CANADIAN MINING&ENERGY CORP14-102	C/O P.O. BOX 3430 STATION "C" R & D TUNNEY'S PASTURE OTTAWA ON K1R 4J6	NW/236.3	0.00	<u>95</u>
<u>43</u>	GEN	GVT. OF CAN HEALTH AND WELFARE	TUNNEY'S PASTURE C/O 140 PROMENADE DU PORTAGE (P.WORKS) OTTAWA ON K1A 0M3	NW/236.3	0.00	<u>95</u>
<u>43</u>	GEN	HEALTH AND WELFARE CANADA	TUNNEY'S PASTURE OTTAWA ON K1A 0L2	NW/236.3	0.00	<u>96</u>
<u>43</u>	GEN	HEALTH AND WELFARE CANADA	HEALTH UNIT #12, RM. 1002, RH COATS BLDG (STATS, CAN.), TUNNEY'S	NW/236.3	0.00	<u>97</u>
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			PASTURE OTTAWA ON K1A 0T6			
<u>43</u>	GEN	GVT OF CAN- HEALTH&WELFARE CAN.MED. 16-298	SER.BR,HEALTH UNIT#12,RM 1002,RH COATS BLDG,TUNNEY'S PASTURE,C/O 301 ELGIN ST OTTAWA ON K1A 0L3	NW/236.3	0.00	<u>97</u>
<u>43</u>	GEN	GVT. OF CANPUBLIC WORKS OF CAN.	REALTY BRANCH TUNNEY'S PASTURE ASS.BLDG C/O TUNNEY'S PASTURE DBS BLDG RM 1005 OTTAWA-CARLETON ON K1A 0M3	NW/236.3	0.00	<u>97</u>
<u>43</u>	GEN	PUBLIC WORKS & GOVERNMENT SERVS. CANADA	ASSORTED BUILDINGS TUNNEY'S PASTURE (FEDERAL COMPLEX) OTTAWA ON K1A 0M3	NW/236.3	0.00	<u>97</u>
<u>43</u>	GEN	GVT. OF CANPUBLIC WORKS OF CAN. 18-337	REALTY BRANCH TUNNEY'S PASTURE ASS.BLDG OTTAWA,C/O 1000-38 ANTARES DRIVE NEPEAN ON K1A 0M3	NW/236.3	0.00	<u>98</u>
<u>43</u>	GEN	PUBLIC WORKS & GOVERNMENT SERVICES CAN.	ASSORTED BUILDING TUNNEY'S PASTURE (FEDERAL COMPLEX) OTTAWA ON K1A 0M3	NW/236.3	0.00	<u>99</u>
<u>43</u>	GEN	PUBLIC WORKS CANADA	TUNNEY'S PASTURE - FEDERAL COMPLEX ASSORTED BUILDINGS OTTAWA ON	NW/236.3	0.00	<u>100</u>
<u>43</u>	GEN	GVT. OF CAN. PUBLIC WORKS	NATIONAL REASEARCH COUNCIL, BLDG. SRVCS HEALTH PROT. BLDG.7, TUNNEY'S PASTURE OTTAWA ON K1A 0R6	NW/236.3	0.00	<u>101</u>
<u>43</u>	GEN	GVT. OF CAN. PUBLIC WORKS 18-245	NATIONAL REASEARCH COUNCIL, BLDG. SRVCS HEALTH PROT. BLDG.7, TUNNEY'S PASTURE OTTAWA ON K1A 0R6	NW/236.3	0.00	<u>101</u>
<u>43</u>	GEN	NATIONAL RESEARCH COUNCIL	HEALTH PROTECTION BUILDING 7 HOLLAND AVENUE, TUNNEY'S PASTURE OTTAWA ON K1A 0R6	NW/236.3	0.00	<u>101</u>
<u>43</u>	GEN	CONSUMER & CORPORATE AFFAIRS	SCIENTIFIC LAB. STANDARDS BLDG TUNNEY'S PASTURE, HOLLAND AVE/140 PROMENADE DU PORTAGE, PHASE IV, OTTAWA ON K1A 0M3	NW/236.3	0.00	<u>102</u>

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<u>43</u>	GEN	CONSUMER & CORPORATE AFFAIRS CAN. 18-261	SCIENTIFIC LAB. STANDARDS BLDG TUNNEY'S PASTURE, HOLLAND AVE/140 PROMENADE DU PORTAGE, PHASE IV, OTTAWA ON K1A 0M3	NW/236.3	0.00	<u>102</u>
<u>43</u>	GEN	CONSUMER AND CORPORATE AFFAIRS	LEGAL METROLOGY BR., STANDARDS BLDG. TUNNEY'S PASTURE, HOLLAND AVE. OTTAWA ON K1A 0C9	NW/236.3	0.00	<u>102</u>
<u>43</u>	GEN	CONSUMER (SEE & USE ON1993100) 09-314	LEGAL METROLOGY BR., STANDARDS BLDG. TUNNEY'S PASTURE, HOLLAND AVE. OTTAWA ON K1A 0C9	NW/236.3	0.00	<u>103</u>
<u>43</u>	GEN	CONSUMER AND CORPORATE AFFAIRS 09-314	LEGAL METROLOGY BR., STANDARDS BLDG. TUNNEY'S PASTURE, HOLLAND AVE. OTTAWA ON K1A 0C9	NW/236.3	0.00	<u>103</u>
<u>43</u>	GEN	GVT. OF CAN ATOMIC ENERGY CONT.	L B, TUNNEY'S PASTURE (HPB BUILDING) C/O P O BOX 1046 OTTAWA ON K1P 5S9	NW/236.3	0.00	<u>103</u>
<u>43</u>	GEN	ATOMIC ENERGY CONTROL BOARD	HPB BUILDING (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON K1P 5S9	NW/236.3	0.00	<u>104</u>
<u>43</u>	GEN	GVT. OF CAN ATOMIC ENERGY CONT.18-029	L B, TUNNEY'S PASTURE (HPB BUILDING) C/O P O BOX 1046 OTTAWA ON K1P 5S9	NW/236.3	0.00	<u>104</u>
<u>43</u>	GEN	ATOMIC ENERGY CONTROL BOARD	HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON K1A 0L2	NW/236.3	0.00	<u>105</u>
<u>43</u>	GEN	CANADIAN NUCLEAR SAFETY COMMISSION	HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON K1A 0L2	NW/236.3	0.00	<u>105</u>
<u>43</u>	GEN	BROOKFIELD LEPAGE JOHNSON CONTROLS	TUNNEY'S PASTURE FEDERAL COMPLEX ASSORTED BUILDINGS OTTAWA ON	NW/236.3	0.00	<u>106</u>

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<u>43</u>	GEN	GVT. OF CAN-STATISTICS CANADA	1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON K1A 0T6	NW/236.3	0.00	<u>106</u>
<u>43</u>	GEN	NATIONAL ARCHIVES OF CANADA	STATISTICS MAIN BUILDING, ROOM 1306 HOLLAND AVENUE OTTAWA ON K1A 0T6	NW/236.3	0.00	<u>107</u>
<u>43</u>	GEN	GVT. OF CAN NATIONAL ARCHIVES CANADA	STATISTICS MAIN BUILDING, ROOM 1306 HOLLAND AVENUE OTTAWA ON K1A 0T6	NW/236.3	0.00	<u>107</u>
<u>43</u>	GEN	NATIONAL ARCHIVES CANADA	STATISTICS MAIN BUILDING, ROOM 1306 HOLLAND AVENUE OTTAWA ON K1A 0T6	NW/236.3	0.00	<u>108</u>
<u>43</u>	GEN	GVT. OF CANADA-INDUSTRY CANADA	STANDARDS BUILDING TUNNEY'S PASTURE, HOLLAND AVE. OTTAWA ON	NW/236.3	0.00	<u>108</u>
<u>43</u>	GEN	GVT. OF CANADA- MEASUREMENT CANADA	HOLLAND AVE., STANDARDS BLDG., (BLDG. #4), TUNNEY'S PASTURE OTTAWA ON	NW/236.3	0.00	<u>108</u>
<u>43</u>	GEN	GVT. OF CANADA- MEASUREMENT CANADA	HOLLAND AVENUE, STANDARDS BUILDING BUILDING 4, TUNNEY'S PASTURE OTTAWA ON	NW/236.3	0.00	<u>109</u>
<u>43</u>	GEN	GVT. OF CANADA- MEASUREMENT CANADA	HOLLAND AVENUE STANDARDS BUILDING TUNNEY'S PASTURE OTTAWA ON K1A 0C9	NW/236.3	0.00	<u>110</u>
<u>43</u>	GEN	CANADIAN NUCLEAR SAFETY COMMISSION	HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON	NW/236.3	0.00	<u>110</u>
<u>43</u>	GEN	GVT. OF CAN-STATISTICS CANADA	1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON	NW/236.3	0.00	<u>111</u>
<u>43</u>	GEN	CANADIAN NUCLEAR SAFETY COMMISSION	HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON	NW/236.3	0.00	<u>111</u>
<u>43</u>	GEN	GVT. OF CAN-STATISTICS CANADA	1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON	NW/236.3	0.00	<u>112</u>
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<u>43</u>	GEN	Lexus Mechanical	150 Tunney's Pasture Ottawa ON	NW/236.3	0.00	<u>112</u>
<u>43</u>	GEN	GVT. OF CAN-STATISTICS CANADA	1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON	NW/236.3	0.00	<u>112</u>
<u>43</u>	GEN	Statistics Canada	150Tunney's Pasture Drivway Main Bldg, SC0005 Ottawa ON	NW/236.3	0.00	<u>113</u>
<u>43</u>	GEN	Health Canada	150 Tunney's Pasture Drwy Ottawa ON	NW/236.3	0.00	<u>113</u>
<u>43</u>	GEN	Statistics Canada	150Tunney's Pasture Drivway Main Bldg, SC0005 Ottawa ON K1A0T6	NW/236.3	0.00	<u>114</u>
<u>43</u>	SPL		150 Tunneys Pasture Driveway Ottawa ON	NW/236.3	0.00	<u>114</u>
<u>44</u>	SPL	PRIVATE RESIDENCE	20 PINEHURST AVE. FURNACE OIL TANK OTTAWA CITY ON K1Y 1K3	ESE/238.3	0.00	<u>114</u>
<u>45</u>	EHS		192 Forward Ave Ottawa ON K1Y1E8	NNE/239.0	-1.00	<u>115</u>
<u>46</u>	SPL	PRIVATE RESIDENCE	252 HENCHEY FURNACE OIL TANK OTTAWA CITY ON	E/248.2	-1.00	<u>115</u>
<u>46</u>	EHS		250-252 Hinchey Avenue Ottawa ON K1Y 1L8	E/248.2	-1.00	<u>116</u>
<u>47</u>	SCT	GRAPHIC DISPLAY CANADA	45 SPENCER ST OTTAWA ON K1Y 2P5	SE/248.5	1.00	<u>116</u>
<u>47</u>	SCT	FUJI GRAPHIC SYSTEMS CANADA	45 SPENCER ST OTTAWA ON K1Y 2P5	SE/248.5	1.00	<u>116</u>

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<u>47</u>	SCT	THE ENVELOPE HOUSE	45 SPENCER ST OTTAWA ON K1Y 2P5	SE/248.5	1.00	<u>116</u>
<u>47</u>	SCT	GRAPHIC DISPLAY CANADA	45 SPENCER ST OTTAWA ON K1Y 2P5	SE/248.5	1.00	<u>117</u>
<u>47</u>	SCT	Graphic Display Canada - A St- Joseph Corporation Company	45 Spencer St Ottawa ON K1Y 2P5	SE/248.5	1.00	<u>117</u>
<u>47</u>	GEN	GRAPHIC DISPLAY CANADA	DIVISION OF M.O.M. PRINTING LTD. 45 SPENCER STREET OTTAWA ON K1Y 2P5	SE/248.5	1.00	<u>117</u>
<u>47</u>	GEN	GRAPHIC DISPLAY CANADA 18-125	DIVISION OF M.O.M. PRINTING LTD. 45 SPENCER STREET OTTAWA ON K1Y 2P5	SE/248.5	1.00	<u>117</u>
<u>47</u>	GEN	GRAPHIC DISPLAY CANADA	M.O.M. PRINTING LIMITED, A DIVISION OF 45 SPENCER STREET OTTAWA ON K1Y 2P5	SE/248.5	1.00	<u>118</u>
<u>47</u>	SCT	Canadian Criminal Justice Assn	320 Parkdale Ave Suite 101 Ottawa ON K1Y 4X9	SE/248.5	1.00	<u>118</u>
<u>47</u>	SPL		320 Parkdale Ave Ottawa ON	SE/248.5	1.00	<u>118</u>
<u>47</u>	INC		320 PARKDALE AVE, OTTAWA ON	SE/248.5	1.00	<u>119</u>
<u>48</u>	GEN	FRANK & SONS PAINTING & DECORATING LTD.	184 FORWARD AVENUE OTTAWA ON K1Y 1L2	NNE/248.7	-1.00	<u>120</u>
<u>48</u>	GEN	FRANK & SONS PAINTING & DECORATING LTD.	184 FORWARD AVENUE OTTAWA ON K1Y 1L2	NNE/248.7	-1.00	<u>120</u>
<u>48</u>	GEN	FRANK & SONS PAINTING & DECORATING LTD.	184 FORWARD AVENUE OTTAWA ON K1Y 1L2	NNE/248.7	-1.00	<u>120</u>
<u>49</u>	SPL	EllisDon Corporation	129 Yarrow Driveway Ottawa ON	W/249.5	0.85	<u>121</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>49</u>	SPL		129 Yarrow Dr Ottawa ON	W/249.5	0.85	<u>121</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 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
	ON	NW	99.48	<u>8</u>
	ON	ENE	115.04	<u>13</u>
Lower Elevation	<u>Address</u> ON	Direction W	<u>Distance (m)</u> 137.10	<u>Map Key</u> <u>15</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 6 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
City of Ottawa	1611 Scott Street Ottawa ON	WNW	52.96	<u>3</u>
City of Ottawa	Hamilton Avenue and Bullman Street Ottawa ON	SE	104.70	<u>9</u>
OTTAWA CITY - PARKDALE AVENUE	BULLMAN ST./PINEHURST ST. OTTAWA CITY ON	E	209.33	<u>35</u>
OTTAWA CITY - HINCHEY STREET	BULLMAN ST./PINEHURST ST. OTTAWA CITY ON	E	209.33	<u>35</u>

Equal/Higher Elevation PUBLIC WORKS & GOVT. SERVICES CANADA, CS	<u>Address</u> TUNNEY'S PASTURE, BUILDING #4 OTTAWA CITY ON	<u>Direction</u> NW	<u>Distance (m)</u> 236.31	<u>Map Key</u> <u>43</u>
Lower Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
OTTAWA CITY	PINEHURST AVE./SCOTT ST. OTTAWA ON	ENE	188.15	<u>32</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Feb 29, 2020 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
SNC Lavalin Constructors (Pacific) Inc.; Dragados-Canada, Inc.; EllisDon	Corporation 1611 Scott ST Otttawa ON K1Y 4W2	WNW	52.96	<u>3</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Feb 29, 2020 has found that there are 5 ECA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation City of Ottawa	Address 1565 Scott St Ottawa ON K2G 6J8	<u>Direction</u> NE	<u>Distance (m)</u> 6.56	<u>Мар Кеу</u> <u>1</u>
SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. and EllisDon	Corporation operating as OLRT Constructors 1611 Scott St Ottawa ON K1Z 1G3	WNW	52.96	<u>3</u>
City of Ottawa	1611 Scott St Ottawa ON K2G 6J8	WNW	52.96	<u>3</u>
City of Ottawa	Hamilton Avenue and Bullman Street Ottawa ON K2G 6J8	SE	104.70	<u>9</u>
Public Works Government Services Canada	19 Tunney's Pasture Dr Ottawa ON K1A 0S5	W	188.49	<u>33</u>

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EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jan 31, 2020 has found that there are 13 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address 1546 Scott Street Ottawa ON K1Y 4S8	Direction S	<u>Distance (m)</u> 30.28	<u>Map Key</u> <u>2</u>
	1546 Scott Street Ottawa ON K1Y 4S8	S	30.28	2
	11 & 25 Holland Avenue and 1600 & 1620 Scott Street Ottawa ON	SSW	96.91	7
	1620 Scott Street Ottawa ON K1Y 4S7	SSW	96.91	<u>7</u>
	Parkdale Ave Ottawa ON	NW	107.32	<u>11</u>
	268-272 Parkdale Avenue Ottawa, ON ON K1Y 1E9	E	113.61	<u>12</u>
	1 Hamilton Avenue North ottawa ON K1Y 1B5	SE	132.84	<u>14</u>
	2 Holland Ave Ottawa ON K1Y0X4	WSW	164.98	<u>24</u>
	300 Parkdale Avenue Ottawa ON K1Y 1G2	ESE	186.24	<u>31</u>
	312 Parkdale Avenue Ottawa ON K1Y 4X9	SE	218.92	<u>37</u>

Equal/Higher Elevation	Address	Direction	Distance (m)	<u>Map Key</u>
Lower Elevation	Address	Direction	Distance (m)	<u>Map Key</u>
	187 Forward Avenue Ottawa ON K1Y 1L2	NE	235.27	<u>42</u>
	192 Forward Ave Ottawa ON K1Y1E8	NNE	239.02	<u>45</u>
	250-252 Hinchey Avenue Ottawa ON K1Y 1L8	E	248.20	<u>46</u>

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Feb 28, 2017 has found that there are 4 EXP site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
M & N AUTO CENTRE LTD	1484 SCOTT ST OTTAWA ON	ENE	218.37	<u>36</u>
LEONES SERVICE CENTRE LTD	1480 SCOTT ST OTTAWA ON K1Y 2N4	ENE	235.09	<u>41</u>
LEONES SERVICE CENTRE LTD	1480 SCOTT ST OTTAWA ON K1Y 2N4	ENE	235.09	<u>41</u>
LEONES SERVICE CENTRE LTD	1480 SCOTT ST OTTAWA ON K1Y 2N4	ENE	235.09	<u>41</u>

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 2 FSTH site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
LEONES SERVICE CENTRE LTD	1480 SCOTT ST OTTAWA ON K1Y 2N4	ENE	235.09	<u>41</u>

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LEONES SERVICE CENTRE LTD	1480 SCOTT ST	ENE	235.09	41
	OTTAWA ON K1Y 2N4			

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

A search of the GEN database, dated 1986-Jan 31, 2020 has found that there are 106 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation OLRT Constructors/Dragados/EllisDon Corp	Address 1611 Scott Street - Tunney's Pasture Station Ottawa ON K1Y 2N5	Direction WNW	<u>Distance (m)</u> 52.96	<u>Map Key</u> <u>3</u>
OC Transpo	1611 Scott Street Ottawa ON K1Y 4W2	WNW	52.96	<u>3</u>
OLRT Constructors/Dragados/EllisDon Corp	1611 Scott Street - Tunney's Pasture Station Ottawa ON K1Y 2N5	WNW	52.96	<u>3</u>
CAPITAL CITY RUSTPROOFING LIMITED	1536 SCOTT STREET OTTAWA ON K1Y 2N5	ESE	55.82	<u>4</u>
CAPITAL CITY (OUT OF BUSINESS) 08-793	1536 SCOTT STREET OTTAWA ON K1Y 2N5	ESE	55.82	<u>4</u>
Colonnade Development Inc.	1600 Scott St Ottawa ON	WSW	65.59	<u>5</u>
ARISTOTEC GENERATOR SERVICES INC	13A BULLMAN ST. OTTAWA ON K1Y 2S2	ESE	89.23	<u>6</u>
ARISTOTEC (OUT OF BUSINESS)	13A BULLMAN ST. OTTAWA ON K1Y 2S2	ESE	89.23	<u>6</u>
ARISTOTEC (OUT OF BUSINESS) 03-269	13A BULLMAN ST. OTTAWA ON K1Y 2S2	ESE	89.23	<u>6</u>

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Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
CARRIAGE HOUSE RESTORATION & ANTIQUES	13A BULLMAN OTTAWA ON K1Y 2S2	ESE	89.23	<u>6</u>
2021694	13 bullman street ottawa ON K1Y 2S2	ESE	89.23	<u>6</u>
2021694	13 bullman street ottawa ON K1Y 2S2	ESE	89.23	<u>6</u>
PHARMA PLUS DRUGS LTD	1620 SCOTT STREET UNIT 29 OTTAWA ON K1Y 4S7	SSW	96.91	Ţ
PHARMA PLUS DRUGS LTD. 31- 660	1620 SCOTT STREET, UNIT 29, OTTAWA C/O 5935 AIRPORT ROAD STE. 500 MISSISSAUGA ON K1Y 4S7	SSW	96.91	Ţ
PHARMA PLUS DRUGS LTD.	1620 SCOTT STREET UNIT 29 OTTAWA ON K1Y 4S7	SSW	96.91	Ţ
PHARMA PLUS DRUGS LTD.	1620 SCOTT STREET, UNIT 29 OTTAWA ON K1Y 4S7	SSW	96.91	<u>7</u>
Holland Cross Dental Centre	20-1620 Scott Street Ottawa ON K1Y4S7	SSW	96.91	<u>7</u>
Rexall Pharmacy Group Ltd.	1620 Scott Street, Unit 29 Ottawa ON K1Y 4S7	SSW	96.91	<u>7</u>
Pharma Plus Drugmarts Ltd	1620 Scott Street, Unit 29 Ottawa ON K1Y 4S7	SSW	96.91	<u>7</u>
Holland Cross Dental Centre	20-1620 Scott Street Ottawa ON K1Y4S7	SSW	96.91	<u>7</u>

Equal/Higher Elevation Holland Cross Dental Centre	Address 20-1620 Scott Street Ottawa ON K1Y4S7	Direction SSW	<u>Distance (m)</u> 96.91	<u>Map Key</u> <u>7</u>
Pharma Plus Drugmarts Ltd	1620 Scott Street, Unit 29 Ottawa ON K1Y 4S7	SSW	96.91	<u>7</u>
Rexall Pharmacy Group Ltd.	1620 Scott Street, Unit 29 Ottawa ON K1Y 4S7	SSW	96.91	<u>7</u>
Holland Cross Dental Centre	20-1620 Scott Street Ottawa ON K1Y4S7	SSW	96.91	<u>7</u>
Rexall Pharmacy Group Ltd.	1620 Scott Street, Unit 29 Ottawa ON K1Y 4S7	SSW	96.91	<u>7</u>
Holland Cross Dental Centre	20-1620 Scott Street Ottawa ON K1Y4S7	SSW	96.91	Z
ONTARIO PETROLEUM PUMP	1 HAMILTON AVE N OTTAWA ON K1Y 1B5	SE	132.84	<u>14</u>
COLONNADE DEVELOPMENTS INC.	11 HOLLAND AVENUE Ottawa ON K1Y 4S1	SW	146.64	<u>21</u>
Hetz Medicine Professional Corporation	11 Holland Ave Suite 400 Ottawa ON K1Y 4S1	SW	146.64	<u>21</u>
Hetz Medicine Professional Corporation	11 Holland Ave Suite 400 Ottawa ON K1Y 4S1	SW	146.64	<u>21</u>
ITF CJPT Real Estate No. 1 Trust	11 Holland Ave. Ottawa ON K1Y 4S1	SW	146.64	<u>21</u>
Scintrex Trace Corp.	300 Parkdale Ave. Ottawa ON K1Y 1G2	ESE	167.66	<u>26</u>

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
M.O.M. PRINTING	300 PARKDALE AVENUE OTTAWA ON K1Y 1G2	ESE	186.24	<u>31</u>
M.O.M. PRINTING	300 PARKDALE AVENUE OTTAWA ON K1Y 1G2	ESE	186.24	<u>31</u>
M.O.M. PRINTING 25-205	300 PARKDALE AVENUE OTTAWA ON K1Y 1G2	ESE	186.24	<u>31</u>
M.O.M. PRINTING	300 Parkdale Ave Ottawa ON K1Y 1G2	ESE	186.24	<u>31</u>
Scintrex Trace Crop.	300 Parkdale Ave. Ottawa ON K1Y 1G2	ESE	186.24	<u>31</u>
Scintrex Trace Crop.	300 Parkdale Ave. Ottawa ON K1Y 1G2	ESE	186.24	<u>31</u>
Scintrex Trace Crop.	300 Parkdale Ave. Ottawa ON K1Y 1G2	ESE	186.24	<u>31</u>
Scintrex Trace Crop.	300 Parkdale Ave. Ottawa ON K1Y 1G2	ESE	186.24	<u>31</u>
Scintrex Trace Corp.	300 Parkdale Ave. Ottawa ON K1Y 1G2	ESE	186.24	<u>31</u>
Scintrex Trace Corp.	300 Parkdale Ave. Ottawa ON K1Y 1G2	ESE	186.24	<u>31</u>
Scintrex Trace Corp.	300 Parkdale Ave. Ottawa ON K1Y 1G2	ESE	186.24	<u>31</u>

Equal/Higher Elevation Scintrex Trace Corp.	<u>Address</u> 300 Parkdale Ave. Ottawa ON K1Y 1G2	<u>Direction</u> ESE	<u>Distance (m)</u> 186.24	<u>Map Key</u> <u>31</u>
GVT. OF CAN-NATIONAL RESEARCH CNCL	HEALTH PROTECTION BUILDING 7 TUNNEY'S PASTURE OTTAWA ON K1A 0R6	W	188.49	<u>33</u>
GVT. OF CAN-NATIONAL RESEARCH CNCL18-245	HEALTH PROTECTION BUILDING 7 TUNNEY'S PASTURE OTTAWA ON K1A 0R6	W	188.49	<u>33</u>
GVT. OF CAN-STATISTICS CANADA	1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON K1A 0T6	NW	189.71	<u>34</u>
GVT. OF CAN-STATISTICS CANADA	1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON	NW	189.71	<u>34</u>
GVT. OF CAN-STATISTICS CANADA	1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON K1A 0T6	NW	189.71	<u>34</u>
GVT. OF CAN-STATISTICS CANADA	1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON K1A 0T6	NW	189.71	<u>34</u>
GVT. OF CAN-STATISTICS CANADA	1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON K1A 0T6	NW	189.71	<u>34</u>
GVT. OF CAN-STATISTICS CANADA Administrative Support Services Division	1405 Main Statistics Canada Building TUNNEYS PASTURE OTTAWA ON K1A 0T6	NW	189.71	<u>34</u>
GVT. OF CAN-STATISTICS CANADA Administrative Support Services Division	1405 Main Statistics Canada Building TUNNEYS PASTURE OTTAWA ON K1A 0T6	NW	189.71	<u>34</u>
CCC476	45 Holland Ave. Ottawa ON K1Y 4S3	SSW	234.72	<u>40</u>
CAMECO-CANADIAN MINING&ENERGY CORP	C/O 360 ALBERT ST. SUITE 700 R & D TUNNEY'S PASTURE OTTAWA ON K1R 7X7	NW	236.31	43 Order No: 2020

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Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
CAMECO-CANADIAN MINING&ENERGY CORP	C/O P.O. BOX 3430 STATION "C" R & D TUNNEY'S PASTURE OTTAWA ON K1R 4J6	NW	236.31	<u>43</u>
CAMECO-CANADIAN MINING&ENERGY CORP14-102	C/O P.O. BOX 3430 STATION "C" R & D TUNNEY'S PASTURE OTTAWA ON K1R 4J6	NW	236.31	<u>43</u>
GVT. OF CAN HEALTH AND WELFARE	TUNNEY'S PASTURE C/O 140 PROMENADE DU PORTAGE (P. WORKS) OTTAWA ON K1A 0M3	NW	236.31	<u>43</u>
HEALTH AND WELFARE CANADA	TUNNEY'S PASTURE OTTAWA ON K1A 0L2	NW	236.31	<u>43</u>
HEALTH AND WELFARE CANADA	HEALTH UNIT #12, RM. 1002, RH COATS BLDG (STATS, CAN.), TUNNEY'S PASTURE OTTAWA ON K1A 0T6	NW	236.31	<u>43</u>
GVT OF CAN- HEALTH&WELFARE CAN.MED. 16-298	SER.BR,HEALTH UNIT#12,RM 1002, RH COATS BLDG,TUNNEY'S PASTURE,C/O 301 ELGIN ST OTTAWA ON K1A 0L3	NW	236.31	<u>43</u>
GVT. OF CANPUBLIC WORKS OF CAN.	REALTY BRANCH TUNNEY'S PASTURE ASS.BLDG C/O TUNNEY'S PASTURE DBS BLDG RM 1005 OTTAWA-CARLETON ON K1A 0M3	NW	236.31	<u>43</u>
PUBLIC WORKS & GOVERNMENT SERVS. CANADA	ASSORTED BUILDINGS TUNNEY'S PASTURE (FEDERAL COMPLEX) OTTAWA ON K1A 0M3	NW	236.31	<u>43</u>
GVT. OF CANPUBLIC WORKS OF CAN. 18-337	REALTY BRANCH TUNNEY'S PASTURE ASS.BLDG OTTAWA,C/O 1000-38 ANTARES DRIVE NEPEAN ON K1A 0M3	NW	236.31	<u>43</u>
PUBLIC WORKS & GOVERNMENT SERVICES CAN.	ASSORTED BUILDING TUNNEY'S PASTURE (FEDERAL COMPLEX) OTTAWA ON K1A 0M3	NW	236.31	<u>43</u>
PUBLIC WORKS CANADA	TUNNEY'S PASTURE - FEDERAL COMPLEX ASSORTED BUILDINGS OTTAWA ON	NW	236.31	<u>43</u>
32 erisinfo.com Envir	onmental Risk Information Services		(Order No: 20200318178

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
GVT. OF CAN. PUBLIC WORKS	NATIONAL REASEARCH COUNCIL, BLDG. SRVCS HEALTH PROT. BLDG. 7, TUNNEY'S PASTURE OTTAWA ON K1A 0R6	NW	236.31	<u>43</u>
GVT. OF CAN. PUBLIC WORKS 18-245	NATIONAL REASEARCH COUNCIL, BLDG. SRVCS HEALTH PROT. BLDG. 7, TUNNEY'S PASTURE OTTAWA ON K1A 0R6	NW	236.31	<u>43</u>
NATIONAL RESEARCH COUNCIL	HEALTH PROTECTION BUILDING 7 HOLLAND AVENUE, TUNNEY'S PASTURE OTTAWA ON K1A 0R6	NW	236.31	<u>43</u>
CONSUMER & CORPORATE AFFAIRS	SCIENTIFIC LAB. STANDARDS BLDG TUNNEY'S PASTURE, HOLLAND AVE/140 PROMENADE DU PORTAGE, PHASE IV, OTTAWA ON K1A 0M3	NW	236.31	<u>43</u>
CONSUMER & CORPORATE AFFAIRS CAN. 18-261	SCIENTIFIC LAB. STANDARDS BLDG TUNNEY'S PASTURE, HOLLAND AVE/140 PROMENADE DU PORTAGE, PHASE IV, OTTAWA ON K1A 0M3	NW	236.31	<u>43</u>
CONSUMER AND CORPORATE AFFAIRS	LEGAL METROLOGY BR., STANDARDS BLDG. TUNNEY'S PASTURE, HOLLAND AVE. OTTAWA ON K1A 0C9	NW	236.31	<u>43</u>
CONSUMER (SEE & USE ON1993100) 09-314	LEGAL METROLOGY BR., STANDARDS BLDG. TUNNEY'S PASTURE, HOLLAND AVE. OTTAWA ON K1A 0C9	NW	236.31	<u>43</u>
CONSUMER AND CORPORATE AFFAIRS 09-314	LEGAL METROLOGY BR., STANDARDS BLDG. TUNNEY'S PASTURE, HOLLAND AVE. OTTAWA ON K1A 0C9	NW	236.31	<u>43</u>
GVT. OF CAN ATOMIC ENERGY CONT.	L B, TUNNEY'S PASTURE (HPB BUILDING) C/O P O BOX 1046 OTTAWA ON K1P 5S9	NW	236.31	<u>43</u>
ATOMIC ENERGY CONTROL BOARD	HPB BUILDING (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON K1P 5S9	NW	236.31	<u>43</u>
33 erisinfo.com Enviro	onmental Risk Information Services			Order No: 20200318178

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
GVT. OF CAN ATOMIC ENERGY CONT.18-029	L B, TUNNEY'S PASTURE (HPB BUILDING) C/O P O BOX 1046 OTTAWA ON K1P 5S9	NW	236.31	<u>43</u>
ATOMIC ENERGY CONTROL BOARD	HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON K1A 0L2	NW	236.31	<u>43</u>
CANADIAN NUCLEAR SAFETY COMMISSION	HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON K1A 0L2	NW	236.31	<u>43</u>
BROOKFIELD LEPAGE JOHNSON CONTROLS	TUNNEY'S PASTURE FEDERAL COMPLEX ASSORTED BUILDINGS OTTAWA ON	NW	236.31	<u>43</u>
GVT. OF CAN-STATISTICS CANADA	1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON K1A 0T6	NW	236.31	<u>43</u>
NATIONAL ARCHIVES OF CANADA	STATISTICS MAIN BUILDING, ROOM 1306 HOLLAND AVENUE OTTAWA ON K1A 0T6	NW	236.31	<u>43</u>
GVT. OF CAN NATIONAL ARCHIVES CANADA	STATISTICS MAIN BUILDING, ROOM 1306 HOLLAND AVENUE OTTAWA ON K1A 0T6	NW	236.31	<u>43</u>
NATIONAL ARCHIVES CANADA	STATISTICS MAIN BUILDING, ROOM 1306 HOLLAND AVENUE OTTAWA ON K1A 0T6	NW	236.31	<u>43</u>
GVT. OF CANADA-INDUSTRY CANADA	STANDARDS BUILDING TUNNEY'S PASTURE, HOLLAND AVE. OTTAWA ON	NW	236.31	<u>43</u>
GVT. OF CANADA- MEASUREMENT CANADA	HOLLAND AVE., STANDARDS BLDG., (BLDG. #4), TUNNEY'S PASTURE OTTAWA ON	NW	236.31	<u>43</u>
GVT. OF CANADA- MEASUREMENT CANADA	HOLLAND AVENUE, STANDARDS BUILDING BUILDING 4, TUNNEY'S PASTURE OTTAWA ON	NW	236.31	<u>43</u>

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
GVT. OF CANADA- MEASUREMENT CANADA	HOLLAND AVENUE STANDARDS BUILDING TUNNEY'S PASTURE OTTAWA ON K1A 0C9	NW	236.31	<u>43</u>
CANADIAN NUCLEAR SAFETY COMMISSION	HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON	NW	236.31	<u>43</u>
GVT. OF CAN-STATISTICS CANADA	1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON	NW	236.31	<u>43</u>
CANADIAN NUCLEAR SAFETY COMMISSION	HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON	NW	236.31	<u>43</u>
GVT. OF CAN-STATISTICS CANADA	1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON	NW	236.31	<u>43</u>
Lexus Mechanical	150 Tunney's Pasture Ottawa ON	NW	236.31	<u>43</u>
GVT. OF CAN-STATISTICS CANADA	1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON	NW	236.31	<u>43</u>
Statistics Canada	150Tunney's Pasture Drivway Main Bldg, SC0005 Ottawa ON	NW	236.31	<u>43</u>
Health Canada	150 Tunney's Pasture Drwy Ottawa ON	NW	236.31	<u>43</u>
Statistics Canada	150Tunney's Pasture Drivway Main Bldg, SC0005 Ottawa ON K1A0T6	NW	236.31	<u>43</u>
GRAPHIC DISPLAY CANADA	DIVISION OF M.O.M. PRINTING LTD. 45 SPENCER STREET OTTAWA ON K1Y 2P5	SE	248.53	<u>47</u>

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
GRAPHIC DISPLAY CANADA 18- 125	DIVISION OF M.O.M. PRINTING LTD. 45 SPENCER STREET OTTAWA ON K1Y 2P5	SE	248.53	<u>47</u>
GRAPHIC DISPLAY CANADA	M.O.M. PRINTING LIMITED, A DIVISION OF 45 SPENCER STREET OTTAWA ON K1Y 2P5	SE	248.53	<u>47</u>

Lower Elevation CAROLE RAYMOND	<u>Address</u> 1484A SCOTT ST., OTTAWA ON K1Y 2N4	Direction ENE	<u>Distance (m)</u> 218.37	<u>Map Key</u> <u>36</u>
Leone's Service Centre Ltd.	1480 Scott St, ottawa ON	ENE	235.09	<u>41</u>
Leone's Service Centre Ltd.	1480 Scott St, ottawa ON K1Y 2N4	ENE	235.09	<u>41</u>
FRANK & SONS PAINTING & DECORATING LTD.	184 FORWARD AVENUE OTTAWA ON K1Y 1L2	NNE	248.68	<u>48</u>
FRANK & SONS PAINTING & DECORATING LTD.	184 FORWARD AVENUE OTTAWA ON K1Y 1L2	NNE	248.68	<u>48</u>
FRANK & SONS PAINTING & DECORATING LTD.	184 FORWARD AVENUE OTTAWA ON K1Y 1L2	NNE	248.68	<u>48</u>

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2017 has found that there are 1 INC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	320 PARKDALE AVE, OTTAWA ON	SE	248.53	<u>47</u>

PRT - Private and Retail Fuel Storage Tanks

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A search of the PRT database, dated 1989-1996* has found that there are 1 PRT site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
LEONES SERVICE CENTRE LTD	1480 SCOTT ST OTTAWA ON K1Y2N4	ENE	235.09	<u>41</u>

<u>RST</u> - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Jan 31, 2020 has found that there are 2 RST site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
LEONE'S SERVICE CENTRE LTD	1480 SCOTT ST OTTAWA ON K1Y 2N4	ENE	235.09	<u>41</u>
LEONE'S SERVICE CENTRE LTD	1480 SCOTT ST OTTAWA ON K1Y2N4	ENE	235.09	<u>41</u>

<u>SCT</u> - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 13 SCT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation Domtar Inc.	Address 1600 Scott St Ottawa ON K1Y 4N7	<u>Direction</u> WSW	<u>Distance (m)</u> 65.59	<u>Map Key</u> <u>5</u>
E.B. EDDY FOREST PRODUCTS LTD.	1600 SCOTT ST FLOOR 7 OTTAWA ON K1Y 4N7	WSW	65.59	<u>5</u>
iStudio Ottawa	11 Holland Ave Suite 715 Ottawa ON K1Y 4S1	SW	146.64	<u>21</u>
Westrade Construction Ltd.	4 Holland Ave Unit 1B Ottawa ON K1Y 0X4	WSW	175.65	<u>28</u>
Scintrex Trace Corp.	300 Parkdale Ave Ottawa ON K1Y 1G2	ESE	186.24	<u>31</u>

Equal/Higher Elevation ST-JOSEPH M.O.M. PRINTING	<u>Address</u> 300 Parkdale Ave Ottawa ON K1Y 1G2	Direction ESE	<u>Distance (m)</u> 186.24	<u>Map Key</u> <u>31</u>
M O M PRINTING	300 PARKDALE AVE OTTAWA ON K1Y 1G2	ESE	186.24	<u>31</u>
GRAPHIC DISPLAY CANADA	45 SPENCER ST OTTAWA ON K1Y 2P5	SE	248.53	<u>47</u>
Canadian Criminal Justice Assn	320 Parkdale Ave Suite 101 Ottawa ON K1Y 4X9	SE	248.53	<u>47</u>
FUJI GRAPHIC SYSTEMS CANADA	45 SPENCER ST OTTAWA ON K1Y 2P5	SE	248.53	<u>47</u>
THE ENVELOPE HOUSE	45 SPENCER ST OTTAWA ON K1Y 2P5	SE	248.53	<u>47</u>
Graphic Display Canada - A St- Joseph Corporation Company	45 Spencer St Ottawa ON K1Y 2P5	SE	248.53	<u>47</u>
GRAPHIC DISPLAY CANADA	45 SPENCER ST OTTAWA ON K1Y 2P5	SE	248.53	<u>47</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Aug 2019 has found that there are 26 SPL site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	1565 Scott Street Ottawa ON	NE	6.56	<u>1</u>
	1611 Scott St Ottawa ON	WNW	52.96	<u>3</u>

Equal/Higher Elevation OC Transit (City of Ottawa) <unofficial></unofficial>	<u>Address</u> 1611 Scott St. <unofficial> Ottawa ON</unofficial>	Direction WNW	<u>Distance (m)</u> 52.96	<u>Map Key</u> <u>3</u>
	Scott Street and Parkdale Avenue Ottawa ON	ENE	105.98	<u>10</u>
PRIVATE OWNER	259 PARKDALE AVE. STORAGE TANK/BARREL OTTAWA CITY ON K1Y 1G1	E	137.90	<u>16</u>
OC TRANSPO	OC TRANSIT WAY, AT SCOTT & HOLLAND STREETS, TUNNEY'S PASTURE MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	WSW	141.97	<u>17</u>
	Ottawa ON	WSW	142.04	<u>18</u>
R.W. Tomlinson Limited	Scott St. at Holland Ave Ottawa ON	WSW	142.54	<u>19</u>
	Ottawa ON	WSW	143.21	<u>20</u>
	100 Tunney's Pasture Driveway Ottawa ON	WNW	148.73	<u>22</u>
OLRT Constructors	1446 Scott Street Ottawa ON	ENE	165.79	<u>25</u>
	Tunney's Pasture and Yarrow Driveway Ottawa ON	W	173.18	<u>27</u>
PRIVATE RESIDENCE	RESIDENCE AT 50 PINEHURST OWNED BY MR. MCCARTHY (722- 7298) FURNACE OIL TANK OTTAWA CITY ON K1Y 1K4	E	184.36	<u>30</u>

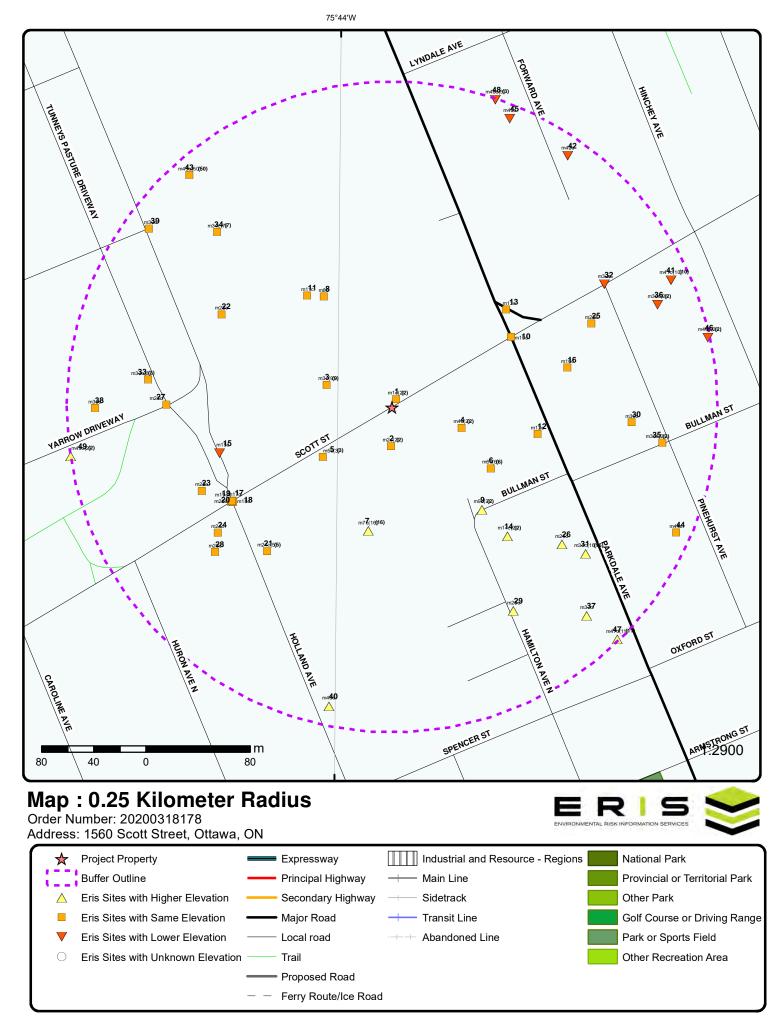
Equal/Higher Elevation Department of National Defence	<u>Address</u> Department of National Defence Ottawa ON	<u>Direction</u> W	<u>Distance (m)</u> 228.04	<u>Map Key</u> <u>38</u>
PUC	SOREL ST. AND HOLLAND AVE. OTTAWA CITY ON	WNW	231.38	<u>39</u>
PUBLIC WORKS CANADA	ENVIRONMENTAL HEALTH BUILDING TUNNEY'S PASTURE HEALTH PROTECTION BUILDING (NRC) TUNNEY'S PASTURE, OTTAWA OTTAWA CITY ON	NW	236.31	<u>43</u>
BFI	TUNNY'S PASTURE-PUBLIC WORKS STATS. BUILDING LOADING DOCK MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	NW	236.31	<u>43</u>
UNKNOWN	BUILDING #8, TUNNEY'S PASTURE ENVIRONMENTAL HEALTH SERVICES. OTTAWA CITY ON	NW	236.31	<u>43</u>
	150 Tunneys Pasture Driveway Ottawa ON	NW	236.31	<u>43</u>
UNKNOWN	ENVIRONMENTAL HEALTH CENTRE TUNNEY'S PASTURE OTTAWA CITY ON	NW	236.31	<u>43</u>
PUBLIC WORKS CANADA	TUNNEY'S PASTURE STORAGE TANK OTTAWA CITY ON	NW	236.31	<u>43</u>
PRIVATE RESIDENCE	20 PINEHURST AVE. FURNACE OIL TANK OTTAWA CITY ON K1Y 1K3	ESE	238.33	<u>44</u>
	320 Parkdale Ave Ottawa ON	SE	248.53	<u>47</u>
	129 Yarrow Dr Ottawa ON	W	249.51	<u>49</u>

Equal/Higher Elevation	Address	Direction	Distance (m)	<u>Map Key</u>
EllisDon Corporation	129 Yarrow Driveway Ottawa ON	W	249.51	<u>49</u>
Lower Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
PRIVATE RESIDENCE	252 HENCHEY FURNACE OIL TANK OTTAWA CITY ON	E	248.20	<u>46</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Feb 28, 2019 has found that there are 2 WWIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	Ottawa ON	WSW	159.73	<u>23</u>
	Well ID: 7119009			
	ON	SE	182.12	<u>29</u>
	Well ID: 7122598			



Source: © 2015 DMTI Spatial Inc.

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Address: 1560 Scott Street, Ottawa, ON

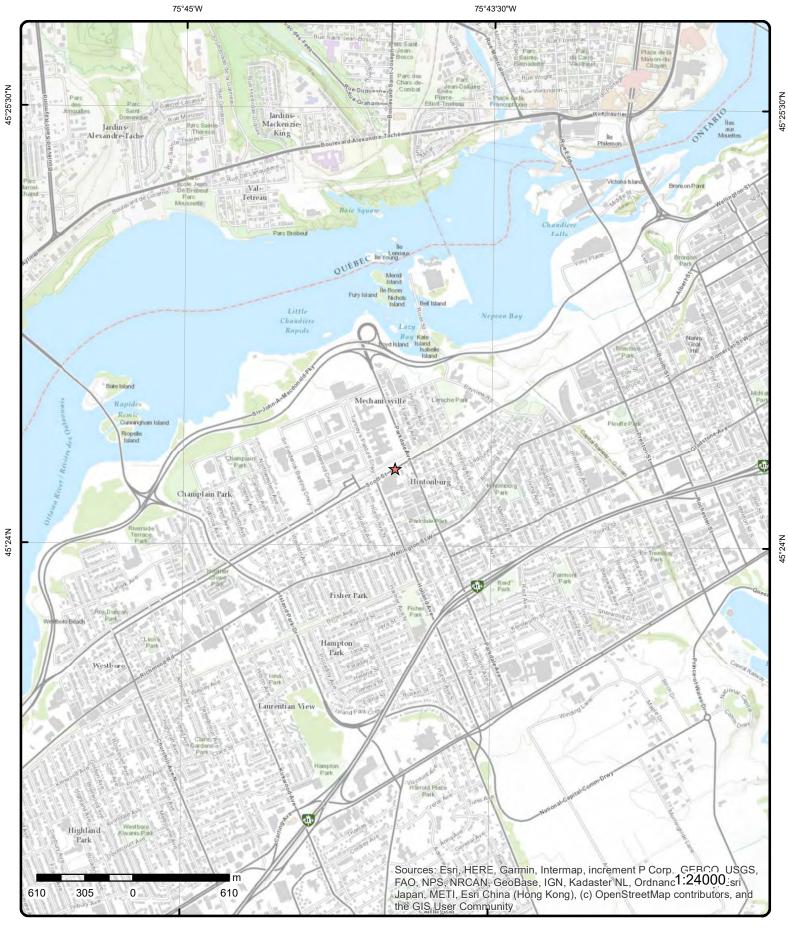
Source: ESRI World Imagery

45°24'N

Order Number: 20200318178



© ERIS Information Limited Partnership



Topographic Map

Address: 1560 Scott Street, ON

Order Number: 20200318178



Source: ESRI World Topographic Map

© ERIS Information Limited Partnership

Detail Report

Map Key	Number Record		Elev/Diff (m)	Site		DB
<u>1</u>	1 of 2	NE/6.6	61.9/0.00	City of Ottawa 1565 Scott St Ottawa ON K2G 6J8		ECA
Approval No Approval Da Status: Record Type Link Source SWP Area N Approval Type Address:	nte: e: : lame: pe:	8273-A7FHPE 2016-02-28 Approved ECA IDS ECA-MUNICIPAL MUNICIPAL AND 1565 Scott St				
Full Address Full PDF Lin		https://www.acces	senvironment.ene	.gov.on.ca/instruments/1209-	A6XSK3-14.pdf	
<u>1</u>	2 of 2	NE/6.6	61.9/0.00	1565 Scott Street Ottawa ON		SPL
Ref No: Site No: Incident Dt: Year: Incident Eve Contaminan Contaminan Contaminan Contaminan Environmen Nature of Im Receiving El MOE Respoi Dt MOE ArvI MOE Respoi Dt MOE ArvI MOE Report Dt Documen Incident Rea Site Name: Site County/ Site Geo Ref Incident Sun Contaminan	ent: t Code: t Name: t Limit 1: it Freq 1: t UN No 1: t Impact: pact: ledium: nv: nse: l on Scn: red Dt: t Closed: ason: /District: f Meth: mmary:	7863-AWMQ4K NA 2018/03/07 Leak/Break 13 DIESEL FUEL 1202 Land No 2018/03/07 Operator/Human Error OLRT Tunney's Pa OLRT Constructor 5 L			2 - Minor Environment Miscellaneous Industrial 1565 Scott Street Ottawa Eastern Ottawa 5028193.14 442734.6 Land Spills Motor Vehicle	
2 Order No: Status: Report Type Report Date: Date Receive	:	<i>S/30.3</i> 20191101089 C Standard Express Report 01-NOV-19 01-NOV-19	61.9 / 0.00	1546 Scott Street Ottawa ON K1Y 4S8 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	ON .25 -75.7327909	EHS

45

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Order No: 20200318178

Мар Кеу	Number Records			Elev/Diff (m)	Site		DB
Previous Si Lot/Building Additional I					Y:	45.4041345	
<u>2</u>	2 of 2	S/30.3		61.9/0.00	1546 Scott Street Ottawa ON K1Y 4S8		EHS
Order No:		20191206004			Nearest Intersection:		
Status: Report Type		C Standard Report			Municipality: Client Prov/State:	ON	
Report Date		13-DEC-19			Search Radius (km):	.25	
Date Receiv		06-DEC-19			X:	-75.7327909	
Previous Si					Y:	45.4041345	
Lot/Building Additional I	nfo Ordered:	Fire Insur.	Maps an	d/or Site Plans			
3	1 of 9	WNW/53	.0	61.9 / 0.00	OC Transit (City of Ot	tawa) <unofficial></unofficial>	
-					1611 Scott St. <unof Ottawa ON</unof 	,	SPL
Ref No:		6624-6G2SSX			Discharger Report:	0	
Site No:					Material Group:	Oil	
Incident Dt:		9/8/2005			Health/Env Conseq:		
Year: Incident Ca	150.				Client Type: Sector Type:	Other Motor Vehicle	
Incident Eve					Agency Involved:		
Contaminar	t Code:				Nearest Watercourse:		
Contaminar		TRANSMISSION OIL	-		Site Address:		
Contaminar					Site District Office:	Ottawa	
Contam Lin Contaminar					Site Postal Code: Site Region:		
Environmen		Not Anticipated			Site Municipality:	Ottawa	
Nature of In	pact:	·			Site Lot:		
Receiving N		Land & Water			Site Conc:		
Receiving E MOE Respo					Northing: Easting:		
Dt MOE Arv					Site Geo Ref Accu:		
MOE Report		9/8/2005			Site Map Datum:		
Dt Documer					SAC Action Class:	Spills to Land	
Incident Rea	ason:	1611 Soott			Source Type:		
Site Name: Site County	District	1611 Scott	51. <un< td=""><td>JFFIGIAL></td><td></td><td></td><td></td></un<>	JFFIGIAL>			
Site Geo Re							
Incident Sul Contaminar		OC Transit 100 L	:: 100L tra	ans. fluid to rd/cb			
<u>3</u>	2 of 9	WNW/53.	.0	61.9 / 0.00	City of Ottawa 1611 Scott Street Ottawa ON		СА
Certificate #	ŀ•	1007-6PGI	K6M				
Application	-	2006					
Issue Date:		5/11/2006					
Approval Ty	/pe:	Air					
Status:	Tupo:	Approved					
Application Client Name							
Client Addre							
Client City:							
Client Posta	I Code:						

Мар Кеу	Numbe Record			Site		DE
Project Desc Contaminant Emission Co	s:					
<u>3</u>	3 of 9	WNW/53.0	61.9 / 0.00	Dragados Canada,	ting as OLRT Constructors	ECA
Approval No: Approval Dat Status: Record Type. Link Source: SWP Area Na Approval Typ Project Type Project Type Full Address. Full Address.	te: : : : : :	MUNICIPAL A 1611 Scott St	AL AND PRIVATE SI ND PRIVATE SEWAG		86-44FK66-14 ndf	
ruii PDF Liiir	ι.	https://www.ac	cessenvironment.ene	.gov.on.ca/instruments/06	00-A4FK00-14.pul	
<u>3</u>	4 of 9	WNW/53.0	61.9/0.00	SNC Lavalin Const Dragados-Canada, Corporation 1611 S Otttawa ON K1Y 4	Scott ST	EASF
Approval No: Status: Date: Record Type. Link Source: Project Type. Full Address. Approval Typ Full PDF Link	: : : : : :		/ Power System æssenvironment.ene.	SWP Area Name: MOE District: Municipality: Latitude: Longitude: Geometry X: Geometry Y: gov.on.ca/AEWeb/ae/View	Rideau Valley Ottawa Otttawa 45.40361111 -75.73555556 Document.action?documentRefID=	2027485
<u>3</u>	5 of 9	WNW/53.0	61.9 / 0.00	City of Ottawa 1611 Scott St Ottawa ON K2G 6J	8	ECA
Approval No: Approval Dat Status: Record Type Link Source: SWP Area Na Approval Typ Project Type: Address: Full Address	te: : : : : :	1007-6PGK6M 2006-05-11 Approved ECA IDS ECA-AIR AIR 1611 Scott St		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:		
Full PDF Link	c:	https://www.ac	cessenvironment.ene	.gov.on.ca/instruments/20	94-6MUS7R-14.pdf	
<u>3</u>	6 of 9	WNW/53.0	61.9 / 0.00		s/Dragados/EllisDon Corp Tunney's Pasture Station 5	GEN
Generator No Status:):	ON7974088		PO Box No: Country:	Canada	
47	originfo	<u>com</u> Environmental Risk	Information Servic	200	Order No: 2	0200318178

Мар Кеу	Numbo Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ility: ty:	2016 No No 493190	OTHER WAREHO	USING AND STOR	Choice of Contact: Co Admin: Phone No Admin: AGE	CO_OFFICIAL Eric Kelly 6134078153 Ext.	
Detail(s)							
Waste Class Waste Class			252 WASTE OILS & LU	JBRICANTS			
Waste Class Waste Class			251 OIL SKIMMINGS &	& SLUDGES			
<u>3</u>	7 of 9		WNW/53.0	61.9 / 0.00	OC Transpo 1611 Scott Street Ottawa ON K1Y 4W2		GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: ility: ty:	ON3712 2016 No No 485110	243 485110		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Brandon A McGee 6137491449 Ext.245	
<u>Detail(s)</u>							
Waste Class Waste Class			251 OIL SKIMMINGS 8	& SLUDGES			
Waste Class Waste Class			252 WASTE OILS & LU	JBRICANTS			
<u>3</u>	8 of 9		WNW/53.0	61.9 / 0.00		Pragados/EllisDon Corp nney's Pasture Station	GEN
Generator No Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: ility: ty:	ON7974 Register As of De	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>							
Waste Class Waste Class			221 L Light fuels				
Waste Class Waste Class			252 L Waste crankcase o	oils and lubricants			
Waste Class Waste Class			251 L Waste oils/sludges	(petroleum based)			
<u>3</u>	9 of 9		WNW/53.0	61.9 / 0.00	1611 Scott St Ottawa ON		SPL
Ref No:		2062-AN	IVHRN		Discharger Report:		
48	erisinfo.	<u>com</u> Envii	ronmental Risk Inf	ormation Services	3	Order No: 2	20200318178

Map Key Number Record		Elev/Diff (m)	Site		DB
Site No: Incident Dt: Year:	5/31/2017		Material Group: Health/Env Conseq: Client Type:	2 - Minor Environment	
Incident Cause: Incident Event:	Unknown / N/A		Sector Type: Agency Involved:	Unknown / N/A	
Contaminant Code: Contaminant Name: Contaminant Limit 1:	27 CONCRETE		Nearest Watercourse: Site Address: Site District Office:	1611 Scott St Ottawa	
Contam Limit Freq 1: Contaminant UN No 1: Environment Impact:	n/a		Site Postal Code: Site Region: Site Municipality:	Eastern Ottawa	
Nature of Impact: Receiving Medium:	Land		Site Lot: Site Conc:		
Receiving Env: MOE Response: Dt MOE Arvl on Scn:			Northing: Easting: Site Geo Ref Accu:	5028073.75 442533.12	
MOE Reported Dt: Dt Document Closed: Incident Reason:	5/31/2017 Unknown / N/A		Site Map Datum: SAC Action Class: Source Type:	Unknown / N/A	
Site Name: Site County/District: Site Geo Ref Meth:	OLRT <unofficia< td=""><td>AL></td><td></td><td></td><td></td></unofficia<>	AL>			
Incident Summary: Contaminant Qty:	OLRT: 10L of conc 10 L	crete slurry to soil	- cleaning		
4 1 of 2	ESE/55.8	61.9 / 0.00	CAPITAL CITY RUST 1536 SCOTT STREET OTTAWA ON K1Y 2N		GEN
Generator No: Status:	ON1364300		PO Box No: Country:		
Approval Years: Contam. Facility: MHSW Facility:	90		Choice of Contact: Co Admin: Phone No Admin:		
SIC Code: SIC Description:	6359 OTHER VEH. REF	PAIR			
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	213 PETROLEUM DIS	TILLATES			
4 2 of 2	ESE/55.8	61.9 / 0.00	CAPITAL CITY (OUT (1536 SCOTT STREET OTTAWA ON K1Y 2N		GEN
Generator No:	ON1364300		PO Box No:		
Status: Approval Years: Contam. Facility:	92,93,94,95,96,97,98		Country: Choice of Contact: Co Admin:		
MHSW Facility: SIC Code: SIC Description:	6359 OTHER VEH. REF	PAIR	Phone No Admin:		
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	213 PETROLEUM DIS	TILLATES			
5 1 of 3	WSW/65.6	61.9/0.00	Domtar Inc. 1600 Scott St		SCT

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				Ottawa ON K1Y 4N7	
Established: Plant Size (ft ² Employment:		1851 30			
<u>Details</u> Description: SIC/NAICS Co	ode:	Stationery and Offic 418210	ce Supplies Whole	esaler-Distributors	
Description: SIC/NAICS Co	ode:	Other Paper and Di 418220	sposable Plastic F	Product Wholesaler-Distributors	
5	2 of 3	WSW/65.6	61.9/0.00	E.B. EDDY FOREST PRODUCTS LTD. 1600 SCOTT ST FLOOR 7 OTTAWA ON K1Y 4N7	SCT
Established: Plant Size (ft ² Employment:		0000 0 85			
<u>Details</u> Description: SIC/NAICS Co	ode:	Lumber, Plywood a 416320	nd Millwork Whole	esaler-Distributors	
Description: SIC/NAICS Co	ode:	Stationery and Offic 418210	ce Supplies Whole	esaler-Distributors	
Description: SIC/NAICS Co	ode:	Other Paper and Di 418220	sposable Plastic F	Product Wholesaler-Distributors	
Description: SIC/NAICS Co	ode:	Log and Wood Chip 418910	o Wholesaler-Distr	ibutors	
Description: SIC/NAICS Co	ode:	HARDWOOD DIME 2426	ENSION AND FLO	OORING MILLS	
Description: SIC/NAICS Co	ode:	PULP MILLS 2611			
Description: SIC/NAICS Co	ode:	PAPER MILLS 2621			
Description: SIC/NAICS Co	ode:	COATED AND LAN 2672	INATED PAPER,	NOT ELSEWHERE CLASSIFED	
Description: SIC/NAICS Co	ode:	CONVERTED PAP 2679	ER AND PAPERE	BOARD PRODUCTS, NOT ELSEWHERE CLASSIFIED	
<u>5</u>	3 of 3	WSW/65.6	61.9/0.00	Colonnade Development Inc. 1600 Scott St Ottawa ON	GEN
Generator No	o: ON38	45096		PO Box No:	
Status: Approval Yea Contam. Faci MHSW Facilit	ility:			Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descripti	53131 ion:	0 Real Estate Proper	ty Managers		

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>6</u>	1 of 6		ESE/89.2	61.9 / 0.00	ARISTOTEC GENERATOR SERVICES INC 13A BULLMAN ST. OTTAWA ON K1Y 2S2	GEN
Generator N Status:	lo:	ON0869	9200		PO Box No: Country:	
Approval Ye Contam. Fac MHSW Facil SIC Code:	cility:	86,87 9949			Choice of Contact: Co Admin: Phone No Admin:	
SIC Descript	tion:	0040	OTHER REPAIR S	SERV.		
<u>Detail(s)</u>						
Waste Class Waste Class			252 WASTE OILS & L	UBRICANTS		
<u>6</u>	2 of 6		ESE/89.2	61.9/0.00	ARISTOTEC (OUT OF BUSINESS) 13A BULLMAN ST. OTTAWA ON K1Y 2S2	GEN
Generator N Status:	lo:	ON0869	9200		PO Box No: Country:	
Approval Ye Contam. Fac		88,89,9	0		Choice of Contact: Co Admin:	
MHSW Facil SIC Code:	ity:	9949			Phone No Admin:	
SIC Descript	tion:		OTHER REPAIR S	SERV.		
<u>Detail(s)</u>						
Waste Class Waste Class			252 WASTE OILS & L	UBRICANTS		
<u>6</u>	3 of 6		ESE/89.2	61.9/0.00	ARISTOTEC (OUT OF BUSINESS) 03-269 13A BULLMAN ST. OTTAWA ON K1Y 2S2	GEN
Generator N	lo:	ON0869	9200		PO Box No:	
Status: Approval Ye Contam. Fac		92,93,94	4,95,96,97,98		Country: Choice of Contact: Co Admin:	
MHSW Facil SIC Code: SIC Descript	lity:	9949	OTHER REPAIR S	SERV.	Phone No Admin:	
<u>6</u>	4 of 6		ESE/89.2	61.9/0.00	CARRIAGE HOUSE RESTORATION & ANTIQUES 13A BULLMAN OTTAWA ON K1Y 2S2	GEN
Generator N	lo:	ON2664	4200		PO Box No:	
Status: Approval Ye Contam. Fac MHSW Facil	cility:	01,02,03	3,04		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	•	2619	OTHER HOUSEH	OLD FURN.		

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Waste Class			145 PAINT/PIGMENT/	COATING RESID	UES	
<u>6</u>	5 of 6		ESE/89.2	61.9 / 0.00	2021694 13 bullman street ottawa ON K1Y 2S2	GEN
Generator N	o:	ON9259	0687		PO Box No:	
Status: Approval Ye Contam. Fac MHSW Facill SIC Code: SIC Descript	cility: ity:	06			Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>						
Waste Class Waste Class	-		145 PAINT/PIGMENT/	COATING RESID	UES	
<u>6</u>	6 of 6		ESE/89.2	61.9/0.00	2021694 13 bullman street ottawa ON K1Y 2S2	GEN
Generator N	o:	ON9259	687		PO Box No:	
Status: Approval Ye		2009			Country: Choice of Contact:	
Contam. Fac MHSW Facili SIC Code: SIC Descript	ity:	100000			Co Admin: Phone No Admin:	
<u>Detail(s)</u>						
Waste Class Waste Class			145 PAINT/PIGMENT/	COATING RESID	UES	
Waste Class Waste Class			213 PETROLEUM DIS	TILLATES		
<u>7</u>	1 of 16		SSW/96.9	62.4 / 0.57	PHARMA PLUS DRUGS LTD 1620 SCOTT STREET UNIT 29 OTTAWA ON K1Y 4S7	GEN
Generator N	o:	ON1553	3307		PO Box No:	
Status: Approval Ye Contam. Fac	cility:	92,93,97	7		Country: Choice of Contact: Co Admin:	
MHSW Facili SIC Code: SIC Descript	-	6031	PHARMACIES		Phone No Admin:	
<u>Detail(s)</u>						
Waste Class Waste Class			261 PHARMACEUTIC	ALS		
Waste Class Waste Class			312 PATHOLOGICAL	WASTES		

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>7</u>	2 of 16		SSW/96.9	62.4 / 0.57	PHARMA PLUS DRUGS LTD. 31-660 1620 SCOTT STREET, UNIT 29, OTTAWA C/O 5935 AIRPORT ROAD STE. 500 MISSISSAUGA ON K1Y 4S7	GEN
Generator N	o:	ON155	3307		PO Box No:	
Status: Approval Ye Contam. Fac MHSW Facili SIC Code:	ility:	94,95,9 6031	6		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Descript	tion:		PHARMACIES			
<u>Detail(s)</u>						
Waste Class Waste Class			261 PHARMACEUTIC	ALS		
Waste Class Waste Class			312 PATHOLOGICAL	WASTES		
<u>7</u>	3 of 16		SSW/96.9	62.4 / 0.57	PHARMA PLUS DRUGS LTD. 1620 SCOTT STREET UNIT 29 OTTAWA ON K1Y 4S7	GEN
Generator N	o:	ON1553	3307		PO Box No:	
Status: Approval Ye Contam. Fac	ility:	98			Country: Choice of Contact: Co Admin:	
MHSW Facili SIC Code: SIC Descript		6031	PHARMACIES		Phone No Admin:	
<u>Detail(s)</u>						
Waste Class Waste Class			261 PHARMACEUTIC	ALS		
Waste Class Waste Class			312 PATHOLOGICAL	WASTES		
<u>7</u>	4 of 16		SSW/96.9	62.4 / 0.57	PHARMA PLUS DRUGS LTD. 1620 SCOTT STREET, UNIT 29 OTTAWA ON K1Y 4S7	GEN
Generator N Status:	o:	ON155	3307		PO Box No: Country:	
Approval Ye Contam. Fac	ility:	99,00,0	1		Country. Choice of Contact: Co Admin: Phone No Admin:	
MHSW Facili SIC Code: SIC Descript	•	6031	PHARMACIES		Phone No Admin:	
<u>Detail(s)</u>						
Waste Class Waste Class			261 PHARMACEUTIC	ALS		
Waste Class Waste Class			312 PATHOLOGICAL	WASTES		

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>7</u>	5 of 16		SSW/96.9	62.4 / 0.57	1620 Scott Street Ottawa ON K1Y 4S7		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building	ed: e Name:	20041013 C Complete 10/15/04 10/13/04			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.733579 45.403594	
Additional In	fo Ordered:		Fire Insur. Maps an	d/or Site Plans			
<u>7</u>	6 of 16		SSW/96.9	62.4 / 0.57	11 & 25 Holland Aven Street Ottawa ON	ue and 1600 & 1620 Scott	EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Sitt Lot/Building Additional In	ed: e Name: Size:	20071004 C CAN - Co 10/16/200 10/4/2007	mplete Report)7		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	0.25 -75.733008 45.403549	
<u>7</u>	7 of 16		SSW/96.9	62.4 / 0.57	Holland Cross Dental 20-1620 Scott Street Ottawa ON K1Y4S7	Centre	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: :ility: ity:	ON25881 2016 No 621210, 6		TISTS, OFFICES	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: OF DENTISTS	Canada CO_OFFICIAL	
Detail(s)							
Waste Class Waste Class			312 PATHOLOGICAL V	VASTES			
<u>7</u>	8 of 16		SSW/96.9	62.4 / 0.57	Rexall Pharmacy Grou 1620 Scott Street, Uni Ottawa ON K1Y 4S7		GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: :ility: ity:	ON95022 2016 No No 446110	446110		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_ADMIN Erik Botines 905-502-5965 Ext.	
<u>Detail(s)</u>							
Waste Class Waste Class			312 PATHOLOGICAL V	MASTES			

	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Class Waste Class			261 PHARMACEUTIC	ALS			
<u>7</u>	9 of 16		SSW/96.9	62.4 / 0.57	Pharma Plus Drugm 1620 Scott Street, U Ottawa ON K1Y 4S7	nit 29	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON9502 2015 No No 446110	205 446110		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_ADMIN Erik Botines 905-502-5965 Ext.	
<u>Detail(s)</u> Waste Class Waste Class			312 PATHOLOGICAL	WASTES			
<u>7</u>	10 of 16		SSW/96.9	62.4 / 0.57	Holland Cross Denta 20-1620 Scott Street Ottawa ON K1Y4S7		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code:	ears: cility:	ON2588 2015 No 621210,			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL	
	tion:	,	OFFICES OF DEM	ITISTS, OFFICES	OF DENTISTS		
SIC Descrip <u>Detail(s)</u> Waste Class	5.	,	OFFICES OF DEN		OF DENTISTS		
SIC Descrip <u>Detail(s)</u> Waste Class	5.		OFFICES OF DEN		OF DENTISTS		
SIC Descrip	5.		OFFICES OF DEN		OF DENTISTS Holland Cross Denta 20-1620 Scott Street Ottawa ON K1Y4S7		GEN
SIC Descrip <u>Detail(s)</u> Waste Class Waste Class <u>7</u> <u>7</u> Generator N Status: Approval Ye Contam. Facil SIC Code:	5: 5 Desc: 11 of 16 lo: ears: cility: lity:	ON2588 2014 No 621210,	OFFICES OF DEN 312 PATHOLOGICAL SSW/96.9 173	WASTES 62.4 / 0.57	Holland Cross Denta 20-1620 Scott Street Ottawa ON K1Y4S7 PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		GEN
SIC Descrip <u>Detail(s)</u> Waste Class Waste Class Waste Class <u>7</u> <u>7</u> Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descrip	5: 5 Desc: 11 of 16 lo: ears: cility: lity:	ON2588 2014 No No	OFFICES OF DEN 312 PATHOLOGICAL SSW/96.9 173 621210	WASTES 62.4 / 0.57	Holland Cross Denta 20-1620 Scott Street Ottawa ON K1Y4S7 PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	GEN
SIC Descript <u>Detail(s)</u> Waste Class Waste Class Waste Class <u>7</u> <u>7</u> Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript <u>Detail(s)</u> Waste Class	3: 5 Desc: 11 of 16 lo: ears: cility: lity: tion:	ON2588 2014 No No	OFFICES OF DEN 312 PATHOLOGICAL SSW/96.9 173 621210	WASTES 62.4 / 0.57	Holland Cross Denta 20-1620 Scott Street Ottawa ON K1Y4S7 PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	GEN
SIC Descrip <u>Detail(s)</u> Waste Class Waste Class	3: 5 Desc: 11 of 16 lo: ears: cility: lity: tion:	ON2588 2014 No No	OFFICES OF DEN 312 PATHOLOGICAL SSW/96.9 173 621210 OFFICES OF DEN 312	WASTES 62.4 / 0.57	Holland Cross Denta 20-1620 Scott Street Ottawa ON K1Y4S7 PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL arts Ltd nit 29	GEN

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Approval Yea Contam. Facili MHSW Facili SIC Code: SIC Descripti	ility: ty:	2014 No No 446110	446110		Choice of Contact: Co Admin: Phone No Admin:	CO_ADMIN Aaron Schrama 905-502-5965 Ext.	
<u>Detail(s)</u>							
Waste Class: Waste Class			312 PATHOLOGICAL W	ASTES			
<u>7</u>	13 of 16		SSW/96.9	62.4 / 0.57	Rexall Pharmacy Gro 1620 Scott Street, Un Ottawa ON K1Y 4S7		GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	ars: ility: ty:	ON95022 Registere As of De	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>							
Waste Class: Waste Class			261 A Pharmaceuticals				
Waste Class: Waste Class			312 P Pathological wastes				
<u>7</u>	14 of 16		SSW/96.9	62.4 / 0.57	Holland Cross Denta 20-1620 Scott Street Ottawa ON K1Y4S7	l Centre	GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facili SIC Code: SIC Descripti	ars: ility: ty:	ON2588 Registere As of De	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>							
Waste Class: Waste Class			312 P Pathological wastes				
<u>7</u>	15 of 16		SSW/96.9	62.4 / 0.57	Rexall Pharmacy Gro 1620 Scott Street, Un Ottawa ON K1Y 4S7		GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilio SIC Code: SIC Descripti	ars: ility: ty:	ON95022 Registere As of Oc	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	

	Number of Records	Direction/ Distance (I	Elev/Diff m) (m)	Site		DE
<u>Detail(s)</u>						
Waste Class: Waste Class De	esc:	312 P Pathological wa	stes			
Waste Class: Waste Class De	esc:	261 A Pharmaceutical	S			
<u>7</u> 1	6 of 16	SSW/96.9	62.4 / 0.57	Holland Cross Denta 20-1620 Scott Street Ottawa ON K1Y4S7		GEN
Generator No: Status: Approval Years Contam. Facilit MHSW Facility: SIC Code: SIC Description	Regi s: As of ty:	588173 stered f Oct 2019		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>						
Waste Class: Waste Class De	esc:	148 B Misc. wastes ar	id inorganic chemica	ls		
Waste Class: Waste Class De	esc:	312 P Pathological wa	stes			
Waste Class: Waste Class De	esc:	146 T Other specified	inorganic sludges, sl	urries or solids		
<u>8</u> 1	of 1	NW/99.5	61.9/0.00	ON		BORI
Borehole ID:	6131	38		Inclin FLG:	No	
OGF ID:	2155	14442		SP Status:	Initial Entry	
Status:	_			Surv Elev:	No	
Type:	Bore	hole		Piezometer:	No	
Use:		-1968		Primary Name:		
Completion Dat Static Water Le		-1900		Municipality:		
Primary Water						
	Use:			Lot: Township:		
Sec. Water Use				Lot: Township: Latitude DD:	45.405164	
Total Depth m:	e: -999			Township: Latitude DD: Longitude DD:	-75.733464	
Total Depth m: Depth Ref:	e: -999	nd Surface		Township: Latitude DD: Longitude DD: UTM Zone:	-75.733464 18	
Total Depth m: Depth Ref: Depth Elev:	e: -999	nd Surface		Township: Latitude DD: Longitude DD: UTM Zone: Easting:	-75.733464 18 442601	
Total Depth m: Depth Ref: Depth Elev: Drill Method:	-999 Grou	nd Surface		Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing:	-75.733464 18	
Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground El	:: -999 Grou //ev m: 62.5	nd Surface		Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy:	-75.733464 18 442601 5028222	
Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground El Elev Reliabil No	e: -999 Grou lev m: 62.5 ote:	nd Surface		Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing:	-75.733464 18 442601	
Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground El Elev Reliabil No DEM Ground El Concession:	e: -999 Grou lev m: 62.5 ote:	nd Surface		Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy:	-75.733464 18 442601 5028222	
Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground El Elev Reliabil No DEM Ground El Concession: Location D:	e: -999 Grou lev m: 62.5 ote:	nd Surface		Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy:	-75.733464 18 442601 5028222	
Sec. Water Use Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground El Elev Reliabil No DEM Ground El Concession: Location D: Survey D: Comments:	e: -999 Grou lev m: 62.5 ote:	nd Surface		Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy:	-75.733464 18 442601 5028222	
Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground El Elev Reliabil No DEM Ground El Concession: Location D: Survey D: Comments:	e: -999 Grou lev m: 62.5 ote: lev m: 61.8	nd Surface		Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy:	-75.733464 18 442601 5028222	
Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground El Elev Reliabil No DEM Ground El Concession: Location D: Survey D: Comments: Borehole Geolog	999 Grou Vev m: 62.5 ote: Vev m: 61.8	nd Surface 93852		Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy:	-75.733464 18 442601 5028222	
Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground El Elev Reliabil No DEM Ground El Concession: Location D: Survey D: Comments: Borehole Geolog Geology Stratu Top Depth:	999 Grou Jev m: 62.5 ote: Jev m: 61.8 Ogy <u>Stratum</u> Om ID: 2183 O			Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy: Mat Consistency: Material Moisture:	-75.733464 18 442601 5028222	
Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground El Elev Reliabil No DEM Ground El Concession: Location D: Survey D: Comments: Borehole Geolog Geology Stratu Top Depth: Bottom Depth:	9: -999 Grou lev m: 62.5 ote: lev m: 61.8 ogy Stratum om ID: 2183 0 .9			Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy: Material Moisture: Material Moisture:	-75.733464 18 442601 5028222	
Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground El Elev Reliabil No DEM Ground El Concession: Location D: Survey D: Comments: Borehole Geolog Geology Stratu Top Depth:	9: -999 Grou lev m: 62.5 ote: lev m: 61.8 ogy Stratum om ID: 2183 0 .9			Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy: Mat Consistency: Material Moisture:	-75.733464 18 442601 5028222	

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Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Material 3:					Geologic Period:		
Material 4:					Depositional Gen:		
Gsc Material L	Descriptio	n:					
Stratum Desci	ription:		SOIL.				
Geology Strat	um ID:	21839385	3		Mat Consistency:		
Top Depth:		.9			Material Moisture:		
Bottom Depth	n:	1.2			Material Texture:		
Aaterial Color	r:				Non Geo Mat Type:		
Material 1:		Sand			Geologic Formation:		
laterial 2:		Silt			Geologic Group:		
laterial 3:					Geologic Period:		
laterial 4:					Depositional Gen:		
Gsc Material L	•						
Stratum Desci	ription:		SAND.				
Geology Strat	tum ID:	21839385	4		Mat Consistency:	Dense	
Top Depth:		1.2			Material Moisture:		
Bottom Depth	n:				Material Texture:		
Material Color	r:	Black			Non Geo Mat Type:		
Material 1:		Bedrock			Geologic Formation:		
Material 2:		Limestone	9		Geologic Group:		
Material 3:					Geologic Period:		
Material 4:					Depositional Gen:		
Gsc Material L	Descriptio	n:			•		
Stratum Desci	•					OCK BEDROCK. BLACK. 005 **Note: N	Many
			records provided by	/ the department	nave a truncated [Stratum D	Description] field.	
Source							
Source Type:		Data Surv	ev		Source Appl:	Spatial/Tabular	
		Data Surv Geologica			Source Appl: Source Iden:	Spatial/Tabular 1	
Source Orig:			I Survey of Canada		Source Appl: Source Iden: Scale or Res:	•	
Source Orig: Source Date:		Geologica	I Survey of Canada		Source Iden:	1	
Source Orig: Source Date: Confidence:		Geologica 1956-1972	I Survey of Canada		Source Iden: Scale or Res:	1 Varies	
Source Orig: Source Date: Confidence: Observatio:	:	Geologica 1956-1972 H	ıl Survey of Canada 2		Source Iden: Scale or Res: Horizontal: Verticalda:	1 Varies NAD27	
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Detail:		Geologica 1956-1972 H	ıl Survey of Canada 2 Urban Geology Auto	omated Informatio	Source Iden: Scale or Res: Horizontal: Verticalda:	1 Varies NAD27	
Source Orig: Source Date: Confidence: Observatio: Source Name:		Geologica 1956-1972 H	Il Survey of Canada 2 Urban Geology Auto File: OTTAWA2.txt	omated Informatio RecordID: 05646	Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS)	1 Varies NAD27 Mean Average Sea Level	
Source Orig: Source Date: Confidence: Dbservatio: Source Name: Source Details Confiden 1:		Geologica 1956-1972 H	Il Survey of Canada 2 Urban Geology Auto File: OTTAWA2.txt	omated Informatio RecordID: 05646	Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05G	1 Varies NAD27 Mean Average Sea Level	
Source Orig: Source Date: Confidence: Dbservatio: Source Name: Source Details Confiden 1: Source List	s:	Geologica 1956-1972 H	Il Survey of Canada 2 Urban Geology Auto File: OTTAWA2.txt	omated Informatio RecordID: 05646	Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05G	1 Varies NAD27 Mean Average Sea Level	
Source Orig: Source Date: Confidence: Dbservatio: Source Name: Source Details Confiden 1: Source List Source Identif	s: fier:	Geologica 1956-1972 H	Il Survey of Canada 2 Urban Geology Aut File: OTTAWA2.txt Logged by professio	omated Informatio RecordID: 05646	Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05G omplete description of mate	1 Varies NAD27 Mean Average Sea Level rial and properties. NAD27	
Source Orig: Source Date: Confidence: Dbservatio: Source Name: Source Details Confiden 1: Source List Source List Source Identif	s: fier:	Geologica 1956-1972 H	Il Survey of Canada 2 Urban Geology Auto File: OTTAWA2.txt Logged by professio	omated Informatio RecordID: 05646	Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05G omplete description of mate	1 Varies NAD27 Mean Average Sea Level rial and properties.	
Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details Confiden 1: <u>Source List</u> Source List Source Identif Source Type: Source Date:	s: fier:	Geologica 1956-1972 H 1 Data Surv	Il Survey of Canada 2 Urban Geology Auto File: OTTAWA2.txt Logged by professio	omated Informatio RecordID: 05646	Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05G omplete description of mate Horizontal Datum: Vertical Datum:	1 Varies NAD27 Mean Average Sea Level rial and properties. NAD27 Mean Average Sea Level	
Source Orig: Source Date: Confidence: Dbservatio: Source Name: Source Details Confiden 1: Source List Source List Source Identif Source Type: Source Date: Scale or Reso Source Name:	s: fier: lution: :	Geologica 1956-1972 H 1 Data Surv 1956-1972 Varies	Il Survey of Canada 2 Urban Geology Auto File: OTTAWA2.txt Logged by professio rey 2 Urban Geology Auto	omated Informatio RecordID: 05646 onal. Exact and c	Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05G omplete description of mate Horizontal Datum: Vertical Datum: Projection Name:	1 Varies NAD27 Mean Average Sea Level rial and properties. NAD27 Mean Average Sea Level	
Source Orig: Source Date: Confidence: Diservatio: Source Name: Source Details Confiden 1: Source List Source List Source Identif Source Type: Source Date: Scale or Reso Source Name:	s: fier: lution: :	Geologica 1956-1972 H 1 Data Surv 1956-1972 Varies	Il Survey of Canada 2 Urban Geology Auto File: OTTAWA2.txt Logged by professio rey 2	omated Informatio RecordID: 05646 onal. Exact and c	Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05G omplete description of mate Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS)	1 Varies NAD27 Mean Average Sea Level rial and properties. NAD27 Mean Average Sea Level	
Source Orig: Source Date: Confidence: Diservatio: Source Name: Source Details Confiden 1: Source List Source List Source Identif Source Identif Source Date: Scale or Reso Source Name: Source Origin	s: fier: lution: :	Geologica 1956-1972 H 1 Data Surv 1956-1972 Varies	Il Survey of Canada 2 Urban Geology Auto File: OTTAWA2.txt Logged by professio rey 2 Urban Geology Auto	omated Informatio RecordID: 05646 onal. Exact and c	Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05G omplete description of mate Horizontal Datum: Vertical Datum: Projection Name:	1 Varies NAD27 Mean Average Sea Level rial and properties. NAD27 Mean Average Sea Level Universal Transverse Mercator	СА
Source Orig: Source Date: Confidence: Dbservatio: Source Name: Source Details Confiden 1: Source List Source List Source Identif Source Type: Source Date: Source Origin 9 2 Certificate #:	s: fier: plution: mators: 1 of 2	Geologica 1956-1972 H Data Surv 1956-1972 Varies	Il Survey of Canada 2 Urban Geology Auto File: OTTAWA2.txt Logged by professio rey 2 Urban Geology Auto Geological Survey o SE/104.7 3200-6AKNDM	omated Information RecordID: 05646 onal. Exact and contained and contained Information omated Information	Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05G omplete description of mate Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) City of Ottawa Hamilton Avenue an	1 Varies NAD27 Mean Average Sea Level rial and properties. NAD27 Mean Average Sea Level Universal Transverse Mercator	СА
Source Orig: Source Date: Confidence: Dbservatio: Source Name: Source Details Confiden 1: Source List Source List Source Identif Source Type: Source Date: Scale or Reso Source Origin 9 2 Certificate #: Application Ye	s: fier: plution: mators: 1 of 2	Geologica 1956-1972 H Data Surv 1956-1972 Varies	Il Survey of Canada Urban Geology Auto File: OTTAWA2.txt Logged by profession rey 2 Urban Geology Auto Geological Survey of SE/104.7 3200-6AKNDM 2005	omated Information RecordID: 05646 onal. Exact and contained and contained Information omated Information	Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05G omplete description of mate Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) City of Ottawa Hamilton Avenue an	1 Varies NAD27 Mean Average Sea Level rial and properties. NAD27 Mean Average Sea Level Universal Transverse Mercator	СА
Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details Confiden 1: <u>Source List</u> Source List Source Identif Source Type: Source Date: Scale or Reso Source Origin <u>9</u> Certificate #: Application Ye Issue Date:	s: fier: olution: : ators: 1 of 2 ear:	Geologica 1956-1972 H Data Surv 1956-1972 Varies	Il Survey of Canada Urban Geology Auto File: OTTAWA2.txt Logged by profession rey 2 Urban Geology Auto Geological Survey of SE/104.7 3200-6AKNDM 2005 3/21/2005	omated Information RecordID: 05646 onal. Exact and co omated Information of Canada 62.2 / 0.31	Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05G omplete description of mate Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) City of Ottawa Hamilton Avenue an Ottawa ON	1 Varies NAD27 Mean Average Sea Level rial and properties. NAD27 Mean Average Sea Level Universal Transverse Mercator	СА
Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details Confiden 1: <u>Source List</u> Source List Source Identif Source Type: Source Date: Scale or Reso Source Origin <u>9</u> Certificate #: Application Yo	s: fier: olution: : ators: 1 of 2 ear:	Geologica 1956-1972 H Data Surv 1956-1972 Varies	Il Survey of Canada Urban Geology Auto File: OTTAWA2.txt Logged by profession rey 2 Urban Geology Auto Geological Survey of SE/104.7 3200-6AKNDM 2005 3/21/2005 Municipal and Priva	omated Information RecordID: 05646 onal. Exact and co omated Information of Canada 62.2 / 0.31	Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05G omplete description of mate Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) City of Ottawa Hamilton Avenue an Ottawa ON	1 Varies NAD27 Mean Average Sea Level rial and properties. NAD27 Mean Average Sea Level Universal Transverse Mercator	СА
Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details Confiden 1: <u>Source List</u> Source List Source Identif Source Type: Source Date: Scale or Reso Source Origin <u>9</u> Certificate #: Application Yo Issue Date: Approval Type Status:	s: fier: plution: ators: 1 of 2 ear: e:	Geologica 1956-1972 H Data Surv 1956-1972 Varies	Il Survey of Canada Urban Geology Auto File: OTTAWA2.txt Logged by profession rey 2 Urban Geology Auto Geological Survey of SE/104.7 3200-6AKNDM 2005 3/21/2005	omated Information RecordID: 05646 onal. Exact and co omated Information of Canada 62.2 / 0.31	Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05G omplete description of mate Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) City of Ottawa Hamilton Avenue an Ottawa ON	1 Varies NAD27 Mean Average Sea Level rial and properties. NAD27 Mean Average Sea Level Universal Transverse Mercator	СА
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Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details Confiden 1: <u>Source List</u> Source List Source Identif Source Type: Source Date: Scale or Reso Source Origin <u>9</u> Certificate #: Application Yo Ssue Date: Approval Type Status: Application Type Client Name:	s: fier: blution: ators: 1 of 2 ear: e: ype:	Geologica 1956-1972 H Data Surv 1956-1972 Varies	Il Survey of Canada Urban Geology Auto File: OTTAWA2.txt Logged by profession rey 2 Urban Geology Auto Geological Survey of SE/104.7 3200-6AKNDM 2005 3/21/2005 Municipal and Priva	omated Information RecordID: 05646 onal. Exact and co omated Information of Canada 62.2 / 0.31	Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05G omplete description of mate Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) City of Ottawa Hamilton Avenue an Ottawa ON	1 Varies NAD27 Mean Average Sea Level rial and properties. NAD27 Mean Average Sea Level Universal Transverse Mercator	СА
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Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details Confiden 1: <u>Source List</u> Source List Source Identif Source Type: Source Date: Source Date: Scale or Reso Source Name: Source Origin <u>9</u> Certificate #: Application Yo Status: Application Ty Client Name: Client Addres. Client City:	s: fier: lution: ators: 1 of 2 ear: e: ype: s:	Geologica 1956-1972 H Data Surv 1956-1972 Varies	Il Survey of Canada Urban Geology Auto File: OTTAWA2.txt Logged by profession rey 2 Urban Geology Auto Geological Survey of SE/104.7 3200-6AKNDM 2005 3/21/2005 Municipal and Priva	omated Information RecordID: 05646 onal. Exact and co omated Information of Canada 62.2 / 0.31	Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05G omplete description of mate Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) City of Ottawa Hamilton Avenue an Ottawa ON	1 Varies NAD27 Mean Average Sea Level rial and properties. NAD27 Mean Average Sea Level Universal Transverse Mercator	СА
Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details Confiden 1: <u>Source List</u> Source List Source Identif Source Type: Source Date: Scale or Reso Source Origin <u>9</u> Certificate #: Application Yo Ssue Date: Approval Type Status: Application Ty Client Name: Client Address	s: fier: lution: ators: 1 of 2 ear: e: ype: s: Code:	Geologica 1956-1972 H Data Surv 1956-1972 Varies	Il Survey of Canada Urban Geology Auto File: OTTAWA2.txt Logged by profession rey 2 Urban Geology Auto Geological Survey of SE/104.7 3200-6AKNDM 2005 3/21/2005 Municipal and Priva	omated Information RecordID: 05646 onal. Exact and co omated Information of Canada 62.2 / 0.31	Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05G omplete description of mate Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS) City of Ottawa Hamilton Avenue an Ottawa ON	1 Varies NAD27 Mean Average Sea Level rial and properties. NAD27 Mean Average Sea Level Universal Transverse Mercator	СА

Map Key	Number Records		Elev/Diff) (m)	Site		DE
Contaminan Emission Co						
<u>9</u>	2 of 2	SE/104.7	62.2 / 0.31	City of Ottawa Hamilton Avenue and Ottawa ON K2G 6J8	l Bullman Street	ECA
Approval No Approval Da		3200-6AKNDM 2005-03-21		MOE District: City:	Ottawa	
Status: Record Type	9 :	Approved ECA		Longitude: Latitude:	-75.7298 45.3968	
Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address:		MUNICIPAL AND	L AND PRIVATE SE D PRIVATE SEWAG and Bullman Stree	SE WORKS		
Full PDF Lin		https://www.acce	essenvironment.ene.	.gov.on.ca/instruments/8688·	6AGSJ2-14.pdf	
<u>10</u>	1 of 1	ENE/106.0	61.9/0.00	Scott Street and Park Ottawa ON	dale Avenue	SPL
Ref No: Site No: Incident Dt: Year:		2274-AE2Q55 NA 9/22/2016		Discharger Report: Material Group: Health/Env Conseq: Client Type:		
Incident Cau Incident Eve	ent:	Leak/Break		Sector Type: Agency Involved:	Miscellaneous Industrial	
Contaminan Contaminan Contaminan Contam Lim	t Name: t Limit 1: it Freq 1:	15 HYDRAULIC OIL		Nearest Watercourse: Site Address: Site District Office: Site Postal Code:	Scott Street and Parkdale Avenue	
Contaminan Environmen Nature of Im Receiving M Receiving E	t Impact: pact: ledium:	Land		Site Region: Site Municipality: Site Lot: Site Conc: Northing:	Ottawa	
MOE Respon Dt MOE Arvi MOE Report Dt Documen	nse: l on Scn: red Dt:	9/22/2016		Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	Land Spills	
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth:		Equipment Failure NE of Intersectio	n <unofficial></unofficial>	Source Type:		
Incident Sur Contaminan		Thomas Cabana 1 L	gh Construction: 1 L	hydraulic oil to standing wa	ter, cInd	
<u>11</u>	1 of 1	NW/107.3	61.9/0.00	Parkdale Ave Ottawa ON		EHS
Order No: Status:		20120917022 C		Nearest Intersection: Municipality:		
Report Type Report Date Date Receiv	: ed:	Custom Report 26-SEP-12 17-SEP-12		Client Prov/State: Search Radius (km): X:	ON .25 -75.733626 45.40517	
Previous Sit Lot/Building				Y:	45.40517	

Мар Кеу	Number Records		Elev/Diff n) (m)	Site		DB
<u>12</u> 1	l of 1	E/113.6	61.9/0.00	268-272 Parkdale Ave Ottawa, ON ON K1Y		EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site N Lot/Building Si Additional Info	lame: ze:	20100610027 C Standard Select Report 6/14/2010 6/10/2010 Fire Insur. Maps	and/or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Scott St. and Parkdale Ave. ON 0.25 -75.731356 45.404227	
<u>13</u> 1	l of 1	ENE/115.0	61.9 / 0.00	ON		BORE
Borehole ID: OGF ID: Status: Type: Use: Completion Da Static Water Lee Primary Water Sec. Water Use Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground El Elev Reliabil Ne DEM Ground E Concession: Location D: Survey D: Comments:	evel: Use: e: lev m: ote: ilev m:	613136 215514440 Borehole 11.9 -999 Ground Surface 70 59.3		Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy:	No Initial Entry No No 45.405085 -75.731674 18 442741 5028212 Not Applicable	
Geology Stratu Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 3: Gsc Material Descri	ım ID: escription	218393851 0 Brown Till	ENSE. SILT. DENS	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: SE. UNSPECIFIED. DENSE.	Dense BEDROCK BEDROCK.	
<u>Source</u>						
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details. Confiden 1:	:	File: OTTAWA2.	Automated Informati txt RecordID: 05644	Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05G complete description of mater	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level rial and properties.	
<u>Source List</u>						

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Source Ident Source Type Source Date: Scale or Res Source Name Source Origi	: olution: e:	1 Data Sur 1956-197 Varies			Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS)	NAD27 Mean Average Sea Level Universal Transverse Mercator	
<u>14</u>	1 of 2		SE/132.8	62.9 / 1.00	1 Hamilton Avenue No ottawa ON K1Y 1B5	orth	EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	2005052 C 6/6/2005 5/27/2009			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.731696 45.403636	
<u>14</u>	2 of 2		SE/132.8	62.9 / 1.00	ONTARIO PETROLEU 1 HAMILTON AVE N OTTAWA ON K1Y 185	-	GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facili SIC Code: SIC Descript	ars: ility: ty:	ON82078 05 541620	350 Environmental Con	sulting Services	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
<u>Detail(s)</u>							
Waste Class: Waste Class			221 LIGHT FUELS				
<u>15</u>	1 of 1		W/137.1	60.9/-0.98	ON		BORE
Borehole ID: OGF ID: Status: Type: Use: Completion I Static Water Primary Wate Sec. Water U Total Depth r Depth Ref: Depth Elev: Drill Method: Orig Ground Elev Reliabil DEM Ground Concession: Location D: Survey D: Comments:	Date: Level: er Use: lse: m: Elev m: Note: I Elev m:	613122 21551442 Borehole 8.9 -999 Ground S 67.1 59			Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy:	No Initial Entry No No 45.404077 -75.734473 18 442521 5028102 Not Applicable	

Map Key	Number Records				Site	DI
Borehole Geo	logy Strat	<u>um</u>				
Geology Strat	tum ID:	218393796	6		Mat Consistency:	Compact
Top Depth:		5.5			Material Moisture:	
Bottom Depth		_			Material Texture:	Fibrous
Material Color	r:	Grey			Non Geo Mat Type:	
Material 1:		Bedrock			Geologic Formation:	
Material 2:					Geologic Group:	
Material 3:					Geologic Period:	
Material 4:	Decerintie				Depositional Gen:	
Gsc Material L Stratum Desci	•	E				OUS. SAND. GREY,COMPACT. SAND. BR red [Stratum Description] field.
Geology Strat	um ID:	218393793	3		Mat Consistency:	
Top Depth:		0			Material Moisture:	
Bottom Depth	n:	1.7			Material Texture:	
Material Color					Non Geo Mat Type:	
Material 1:		Fill			Geologic Formation:	
Material 2:					Geologic Group:	
Material 3:					Geologic Period:	
Material 4:	_				Depositional Gen:	fill
Gsc Material L						
Stratum Desci	ription:	ŀ	FILL.			
Geology Strat	tum ID:	218393794	1		Mat Consistency:	Compact
Top Depth:		1.7			Material Moisture:	
Bottom Depth	n:	2.4			Material Texture:	
Material Color	r:	Grey			Non Geo Mat Type:	
Material 1:		Sand			Geologic Formation:	
Material 2:					Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material L Stratum Desc	•		SAND. GREY,COM	PACT.		
Geology Strat		218393795	5		Mat Consistency:	
Top Depth:	unn iD.	2.4	,		Material Moisture:	
Bottom Depth		5.5			Material Texture:	
Material Color					Non Geo Mat Type:	
Material 1:	-	Boulders			Geologic Formation:	
Material 2:					Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material L Stratum Desci	•		BOULDERS.			
<u>Source</u>						
Source Type:		Data Surve	ЭУ		Source Appl:	Spatial/Tabular
Source Orig:			Survey of Canada		Source Iden:	1
Source Date:		1956-1972			Scale or Res:	Varies
Confidence:		Н			Horizontal:	NAD27
Observatio:					Verticalda:	Mean Average Sea Level
Source Name:	-		Jrban Geology Auto			
Source Details Confiden 1:	s:				NTS_Sheet: 31G05G mplete description of mater	rial and properties.
<u>Source List</u>						
Source Identif	fier:	1			Horizontal Datum:	NAD27
Source Type:		Data Surve	ev		Vertical Datum:	Mean Average Sea Level
•••		1956-1972				Universal Transverse Mercator
Scale or Reso	lution:	Varies				
Source Date:	olution:	1956-1972			Projection Name:	

er of Direction/ ds Distance (m)	Elev/Diff (m)	Site	DI				
Urban Geology Au	Urban Geology Automated Information System (UGAIS)						
E/137.9	61.9/0.00	PRIVATE OWNER 259 PARKDALE AVE. STORAGE TANK/BARREL OTTAWA CITY ON K1Y 1G1	SPI				
POSSIBLE Soil contamination LAND 3/4/1997 UNKNOWN		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Postal Code: Site Region: Site Region: Site Region: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					
WSW/142.0	61.9/0.00	OC TRANSPO OC TRANSIT WAY, AT SCOTT & HOLLAND STREETS, TUNNEY'S PASTURE MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	SPL				
		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20107 Site Lot: Site Conc:					
	rds Distance (m) Urban Geology Au Geological Survey E/137.9 137918 // UNKNOWN POSSIBLE Soil contamination LAND 3/4/1997 UNKNOWN PRIVATE OWNEF 224577 5/2/2002 OTHER CONTAINER LEAK	Instance (m) (m) Urban Geology Automated Informati Geological Survey of Canada E/137.9 61.9 / 0.00 137918 // UNKNOWN POSSIBLE Soil contamination LAND 3/4/1997 UNKNOWN PRIVATE OWNER-9 L FURNACEO WSW/142.0 61.9 / 0.00 224577 5/2/2002 OTHER CONTAINER LEAK	ds Distance (m) (m) Urban Geology Automated Information System (UGAIS) Geological Survey of Canada E'137.9 61.9 / 0.00 PRIVATE OWNER 259 PARKDALE AVE, STORAGE TANK/BARREL OTTAWA CITY ON KIY 1G1 137918 Discharger Report: Material Group: // UNKNOWN Discharger Report: Material Group: // Health/Env Conseq: Client Type: Site District Office: Site Postal Code: Site District Office: Site Region: Site Cone: Northing: Easting: Site Geo Ref Accu: Site Cient Type: Site Cient Type: Site Geo Ref Accu: Site Postal Code: Site Postal Code: Site Postal Code: Site Region:				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	1	DB
Contaminan	t Qty:					

<u>18</u>	1 of 1	WSW/142.0	61.9/0.00			SPL
				Ottawa ON		0
Ref No:		6168-AV8ME3		Discharger Report:		
Site No:		NA		Material Group:		
Incident Dt	:	2018/01/19		Health/Env Conseq:	2 - Minor Environment	
Year:				Client Type:		
Incident Ca	ause:			Sector Type:	Miscellaneous Industrial	
Incident Ev	/ent:	Leak/Break		Agency Involved:		
Contamina	nt Code:	15		Nearest Watercourse:		
Contamina	nt Name:	HYDRAULIC OIL		Site Address:		
Contamina	nt Limit 1:			Site District Office:	Ottawa	
Contam Lii	mit Freq 1:			Site Postal Code:		
Contamina	nt UN No 1:	n/a		Site Region:	Eastern	
Environme	ent Impact:			Site Municipality:	Ottawa	
Nature of I	mpact:			Site Lot:		
Receiving	Medium:			Site Conc:		
Receiving		Land		Northing:	5028064.62	
MOE Resp		No		Easting:	442531.24	
Dt MOE Ar	vl on Scn:			Site Geo Ref Accu:		
MOE Repo		2018/01/21		Site Map Datum:		
Dt Docume	ent Closed:			SAC Action Class:	Land Spills	
Incident Re		Equipment Failure		Source Type:	Valve/Fitting/Piping	
Site Name:		Holland Avenue a	nd Scott Street <un< td=""><td>IOFFICIAL></td><td></td><td></td></un<>	IOFFICIAL>		
Site Count						
Site Geo R						
Incident St	•	,	ulic oil to snow, cle	aned, Late Reporting		
Contamina	nt Qty:	15 L				

<u>19</u>	1 of 1	WSW/142.5	61.9/0.00	R.W. Tomlinson Limit Scott St. at Holland A Ottawa ON	••	SPL
Ref No:		2052-A9VK8Z		Discharger Report:		
Site No:		NA		Material Group:		
Incident Dt	t:	2016/05/12		Health/Env Conseq:		
Year:				Client Type:		
Incident Ca	ause:			Sector Type:	Miscellaneous Industrial	
Incident Ev	/ent:	Leak/Break		Agency Involved:		
Contamina	nt Code:	15		Nearest Watercourse:		
Contamina	nt Name:	HYDRAULIC OIL		Site Address:	Scott St. at Holland Ave	
Contamina	nt Limit 1:			Site District Office:		
Contam Li	mit Freq 1:			Site Postal Code:		
Contamina	nt UN No 1:			Site Region:		
Environme	ent Impact:			Site Municipality:	Ottawa	
Nature of I	mpact:			Site Lot:		
Receiving	Medium:			Site Conc:		
Receiving	Env:	Land		Northing:	5028206	
MOE Resp	onse:	No		Easting:	442207	
Dt MOE Ar	vl on Scn:			Site Geo Ref Accu:	Мар	
MOE Repo	rted Dt:	2016/05/12		Site Map Datum:		
Dt Docume	ent Closed:			SAC Action Class:	Land Spills	
Incident Re	eason:	Equipment Failure		Source Type:		
Site Name:		Tunny's Pasture <un< td=""><td>OFFICIAL></td><td></td><td></td><td></td></un<>	OFFICIAL>			
Site Count						
Site Geo R						
Incident Su		R.W. Tomlinson: 5L I	nydraulic oil to g	ground - Cleaning		
Contamina	nt Qty:	5 L				

Map Key	Number Record		Direction/ Distance (m)	Elev/Diff) (m)	Site		Ľ
20	1 of 1		WSW/143.2	61.9/0.00			SP
—					Ottawa ON		36
Ref No:		3433-B64	IQ6K		Discharger Report:		
Site No: ncident Dt:		NA 2018/11/0	11		Material Group: Health/Env Conseg:	2 - Minor Environment	
ear:		2010/11/0			Client Type:		
ncident Caus	se:				Sector Type:	Unknown / N/A	
ncident Even		Collision/	Accident		Agency Involved:		
Contaminant Contaminant		27 COOLAN	TNOS		Nearest Watercourse: Site Address:		
Contaminant		OOOLAN	n N.O.O.		Site District Office:	Ottawa	
Contam Limit					Site Postal Code:		
Contaminant		n/a			Site Region:	Eastern	
nvironment					Site Municipality:	Ottawa	
lature of Imp Receiving Me					Site Lot: Site Conc:		
Receiving En		Land: Su	rface Water		Northing:	5028064.71	
IOE Respons		No			Easting:	442529.82	
ot MOE Arvi o	on Scn:				Site Geo Ref Accu:		
IOE Reporte		2018/11/0			Site Map Datum:		
Dt Document		2018/12/2			SAC Action Class:	Primary Assessment of Spills Motor Vehicle	
ncident Reas Site Name:	son:	Unknown	Scott and Holland		Source Type:	Motor venicle	
Site County/D	District:						
Site Geo Ref							
ncident Sum	•				lland, CB impacted		
Contaminant	Qty:		0 other - see incid	ient description			
<u>21</u>	1 of 5		SW/146.6	61.9 / 0.00	iStudio Ottawa 11 Holland Ave Suite Ottawa ON K1Y 4S1	715	SC
Established: Plant Size (ft²) Employment:			14				
Dotaila							
<u>-Details</u> Description: SIC/NAICS Co	ode:		Software Publishe 511210	ers			
Description: SIC/NAICS Co	nde:		Computer System 541510	ns Design and Rela	ted Services		
<u>21</u>	2 of 5		SW/146.6	61.9 / 0.00	COLONNADE DEVEL 11 HOLLAND AVENU Ottawa ON K1Y 4S1		GE
Generator No Status:	:	ON65553	319		PO Box No: Country:		
atus: Approval Yea	rs:	07,08			Choice of Contact:		
Contam. Faci		,50			Co Admin:		
/HSW Facilit	•				Phone No Admin:		
SIC Code: SIC Description	on:	531310	Real Estate Prope	erty Managers			
Detail(s)							
<u>Detail(s)</u> Vaste Class: Vaste Class I			212 ALIPHATIC SOL\				

DB		ev/Diff 1)	f Direction/ Distance (m)	Number of Records	Мар Кеу
		ATING RESIDUES			/aste Class: /aste Class D
GEN	ledicine Professional Corporation land Ave Suite 400 a ON K1Y 4S1	9/0.00	SW/146.6	3 of 5	<u>21</u>
	No: : Canada of Contact: in: Io Admin:		N8143346 egistered s of Dec 2018	Regis nrs: As of lity: ty:	enerator No: tatus: pproval Year ontam. Facili HSW Facility IC Code: IC Descriptic
					<u>etail(s)</u>
			312 P Pathological wastes		/aste Class: /aste Class D
GEN	ledicine Professional Corporation land Ave Suite 400 a ON K1Y 4S1	9/0.00	SW/146.6	4 of 5	<u>21</u>
	No: : Canada of Contact: in: io Admin:		N8143346 egistered s of Oct 2019	Regis nrs: As of lity: ty:	enerator No: tatus: pproval Year ontam. Facilit HSW Facility IC Code: IC Descriptic
					<u>etail(s)</u>
			312 P Pathological wastes		/aste Class: /aste Class D
GEN	PT Real Estate No. 1 Trust land Ave. a ON K1Y 4S1	9/0.00	SW/146.6	5 of 5	<u>21</u>
	No: : Canada of Contact: in: Io Admin:		N6891340 egistered s of Oct 2019	Regis nrs: As of lity: ty:	enerator No: tatus: pproval Year ontam. Facilit ISW Facility IC Code: IC Descriptio
					etail(s)
			145 I		/aste Class: /aste Class D
	aints	oigments, coati	Wastes from the use	2000.	
SPL	aints Inney's Pasture Driveway a ON	bigments, coati 9 / 0.00	Wastes from the use	1 of 1	22

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Incident Dt:		2018/02/22			Health/Env Conseq:	2 - Minor Environment	
Year:					Client Type:		
Incident Caus	se:				Sector Type:	Miscellaneous Industrial	
Incident Ever	nt:	Leak/Break			Agency Involved:		
Contaminant	Code:	15			Nearest Watercourse:		
Contaminant	Name:	HYDRAULI	C OIL		Site Address:	100 Tunney's Pasture Driveway	
Contaminant	Limit 1:				Site District Office:	Ottawa	
Contam Limit	Freq 1:				Site Postal Code:		
Contaminant	UN No 1:	n/a			Site Region:	Eastern	
Environment	Impact:				Site Municipality:	Ottawa	
Nature of Imp	act:				Site Lot:		
Receiving Me	dium:				Site Conc:		
Receiving En	v:	Land			Northing:	5028176.76	
MOE Respon		No			Easting:	442533.49	
Dt MOE Arvl	on Scn:				Site Geo Ref Accu:		
MOE Reporte	d Dt:	2018/02/23			Site Map Datum:		
Dt Document					SAC Action Class:	Land Spills	
Incident Reas	ion:	Equipment	Failure		Source Type:	Valve/Fitting/Piping	
Site Name:				.H. Coats Buildi	ng <unofficial></unofficial>	0 1 0	
Site County/L	District:				0		
Site Geo Ref							
Incident Sum	marv:	E	nvironmental Mana	agement Ltd: 3 L	hydraulic oil to cb, cleaning		
Contaminant	•	3		U	, , , , , , , , , , , , , , , , , , , ,		

<u>23</u>	1 of 1	WSW/159.7	61.9 / 0.00	Ottawa ON		WWIS
Elevation Elevation Depth to E Well Dept	Vater Use: T Use: Status: be: aterial: tion Method: (m): Reliability: Bedrock: h: en/Bedrock: e: ter Level: Y/N): Status: Herricon Method: Herricon Method: H	7119009 Monitoring Observation Wells Z63806 A074606		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	2/9/2009 Yes 1844 4 SCOTT ST OTTAWA-CARLETON OTTAWA CITY	
Bore Hole	Information					
Bore Hole DP2BR: Spatial Sta Code OB: Code OB Open Hole Cluster Ki	atus: Desc: e: ind:	1002009852		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	58.119144 18 442507 5028073 UTM83 4	
Date Com		12/4/2008		UTMRC Desc:	margin of error : 30 m - 100 m	

Location Method:

Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: wwr

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Revis Supplier Con	sion Comment: nment:				
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID);	1002597968			
Layer:		1			
Color:		8			
General Colo	or:	BLACK			
Mat1: Most Commo	n Matorial:	02 TOPSOIL			
Mat2:	n watena.	11			
Other Materia	als:	GRAVEL			
Mat3:					
Other Materia					
Formation To		0			
Formation E		0.8			
Formation El	nd Depth UOM:	m			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
		1002507060			
Formation ID Layer:	<i>:</i>	1002597969 2			
Color:		2			
General Colo	or:	GREY			
Mat1:		15			
Most Commo	on Material:	LIMESTONE			
Mat2:					
Other Materia	als:	74			
Mat3: Other Materia		71 FRACTURED			
Formation To		0.8			
Formation E	nd Depth:	6.9			
Formation Er	nd Depth UOM:	m			
<u>Annular Spaces Sealing Recc</u>	<u>ce/Abandonment</u> ord				
Plug ID:		1002597971			
Layer:		1			
Plug From:		0			
Plug To:		3.5			
Plug Depth U	IOM:	m			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons	struction ID:				
	struction Code:	7			
Method Cons		Diamond			
Other Metho	d Construction:	HSA			
Pipe Informa	<u>tion</u>				
Pipe ID:		1002597967			
Casing No:		0			
Comment:					
Alt Name:					

Order No: 20200318178

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Number Records		Elev/Diff) (m)	Site		DB
Record - Ca	asing				
	1002597973				
	-				
Material:	5 PLASTIC				
	39				
ter:					
	cm				
UOM:	m				
Record - Se	creen				
	1002597974				
•	_				
	5				
	1002597970				
	20				
	6.9				
	m				
UOM:	cm				
1 of 1	WSW/165.0	61.9 / 0.00	2 Holland Ave Ottawa ON K1Y0X4		EHS
	20170601051		Nearest Intersection:		
	Standard Report		Client Prov/State:	ON	
	06-JUN-17		Search Radius (km):	.25	
	01-JUN-17		X:	-75.734482	
			Y:	45.403526	
	Fire Insur. Maps a	and/or Site Plans			
1 of 1		61.0 / 0.00	OI BT Constructors		
IOIT	ENE/103.6	81.97 0.00	0LRT Constructors 1446 Scott Street Ottawa ON		SPL
	0286-A44PQY		Discharger Report:		
	NA		Material Group:		
	11/9/2015		Health/Env Conseq:		
			Client Type:		
				Unknown / N/A	
	27				
				1116 Scott Stract	
	CONURETE			1440 30011 311661	
•					
				Ottawa	
ict:			Site Lot:		
	Record - Ca Record - Ca Material: ter: ter: UOM: UOM: ter: DM: UOM: ter: DM: UOM: ter: DM: ter: DM: UOM: ter: Tof 1 Same: ize: Dordered: Tof 1 Same: Sam	Record - Casing 1002597973 Material: 5 Material: 3.9 fer: 5.1 ter UOM: cm UOM: m Record - Screen 1002597974 Record - Screen 1002597974 PLASTIC 3.9 Standard Report 20 UOM: cm UOM: cm 1002597970 20 6.9 m UOM: cm 1002597970 20 6.9 m UOM: cm 1002597970 20 6.9 m UOM: cm 1002597970 20 Standard Report 06-JUN-17 Vame: cze p Ordered: Fire Insur. Maps a 11/0/2015 c c: 27 Vame: CONCRETE :mit 1: Freq 1: :mpact: CONCRETE	Record - Casing 1002597973 Waterial: 5 Material: PLASTIC 3.9 5.1 ter: 5.1 ter: 5.1 ter: 5.1 ter: 5 ter: 5 VOM: m Record - Screen 1002597974 work: 5 VOM: 5 VOM: 5 VOM: 6.9 m 002597970 20 6.9 Main: cm 1 of 1 WSW/165.0 61.9 / 0.00 20170601051 C Standard Report 06-JUN-17 Vane: ize: 01-JUN-17 Name: ize: 0286-A44PQY NA 11/9/2015 5 20: 27 VA Mame: CONCRETE Jimit 1: Freq 1: If if 1: Freq 1: Mane: CONCRETE Jimit 1: Freq 1: Impact: Standard Report <td>Record - Casing 1002597973 Waterial: PLASTIC 3.9 5.1 ter: 5.1 ter:UOM: cm UOM: m Record - Screen 1002597974 vipih: standard Report 1002597970 20 6.9 m UOM: cm 1002597970 20 6.9 m UOM: cm 1002597970 20 6.9 m UOM: cm ter: 1002597970 20 6.9 Waterial: m UOM: cm Condition: cm Client Prov/State: Search Redus (km): X: Y: Standard Report OLRT Constructors Mame: int of 1 ENE/165.8 61.9 / 0.00 OLRT Constructors 11/s/2015 Fire Insur. Maps and/or Site Plans Stacharger Report: Material Group: 11/s/2015</td> <td>Becord - Casing 1002597973 Geoord - Casing 5 Io02597973 5 ter: 3.9 ter: 3.9 ruOM: cm 1002597974 ter: 5 1002597974 ter: 5 1002597970 20 20 6.9 1001: m 20 6.9 UOM: cm 1002597970 20 20 6.9 UOM: cm 1002597970 20 20 6.9 UOM: cm 1001: cm 20170601051 Nearest Intersection: C Standard Report Standard Report Sector Radius (km): 25 X: 75.734482 Y: 45.403526 Y: 45.403526 Y: 45.403526 Y: 45.403526 Y: Y 10f1 <td< td=""></td<></td>	Record - Casing 1002597973 Waterial: PLASTIC 3.9 5.1 ter: 5.1 ter:UOM: cm UOM: m Record - Screen 1002597974 vipih: standard Report 1002597970 20 6.9 m UOM: cm 1002597970 20 6.9 m UOM: cm 1002597970 20 6.9 m UOM: cm ter: 1002597970 20 6.9 Waterial: m UOM: cm Condition: cm Client Prov/State: Search Redus (km): X: Y: Standard Report OLRT Constructors Mame: int of 1 ENE/165.8 61.9 / 0.00 OLRT Constructors 11/s/2015 Fire Insur. Maps and/or Site Plans Stacharger Report: Material Group: 11/s/2015	Becord - Casing 1002597973 Geoord - Casing 5 Io02597973 5 ter: 3.9 ter: 3.9 ruOM: cm 1002597974 ter: 5 1002597974 ter: 5 1002597970 20 20 6.9 1001: m 20 6.9 UOM: cm 1002597970 20 20 6.9 UOM: cm 1002597970 20 20 6.9 UOM: cm 1001: cm 20170601051 Nearest Intersection: C Standard Report Standard Report Sector Radius (km): 25 X: 75.734482 Y: 45.403526 Y: 45.403526 Y: 45.403526 Y: 45.403526 Y: Y 10f1 <td< td=""></td<>

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Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Receiving Ma Receiving Er MOE Respon Dt MOE Arvl MOE Reporte Dt Document Incident Rea Site Name: Site County/I Site Geo Ref Incident Sum Contaminant	nv: on Scn: ed Dt: t Closed: son: District: Meth: nmary:	(Construction Site	<unofficial> e washout to soil;</unofficial>	Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	5028214 442796 Land Spills	
<u>26</u>	1 of 1		ESE/167.7	62.9 / 1.00	Scintrex Trace Corp. 300 Parkdale Ave. Ottawa ON K1Y 1G2		GEN
Generator No Status: Approval Yea Contam. Fac. MHSW Facili SIC Code: SIC Descripti	ars: illity: ity:	ON909286 Registered As of Oct 2	ł		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>							
Waste Class: Waste Class			263 I Misc. waste organ	ic chemicals			
Waste Class: Waste Class			113 C Acid solutions - co	ntaining other met	als and non-metals		
Waste Class: Waste Class			263 A Misc. waste organ	ic chemicals			
Waste Class: Waste Class			121 C Alkaline slutions -	containing heavy r	netals		
Waste Class: Waste Class	-		263 B Misc. waste organ	ic chemicals			
Waste Class: Waste Class			212 B Aliphatic solvents	and residues			
Waste Class: Waste Class	-		148 I Misc. wastes and i	norganic chemical	s		
Waste Class: Waste Class			112 C Acid solutions - co	ntaining heavy me	tals		
Waste Class: Waste Class			331 I Waste compresse	d gases including o	cylinders		
Waste Class: Waste Class			263 C Misc. waste organ	ic chemicals			
27	1 of 1		W/173.2	61.9/0.00	Tunney's Pasture and Ottawa ON	l Yarrow Driveway	SPL
Ref No: Site No:		3044-A8B NA	SWH		Discharger Report: Material Group:		

Мар Кеу	Numbei Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Incident Dt: Year: Incident Caus	so:	2016/03/23	,		Health/Env Conseq: Client Type: Sector Type:	Miscellaneous Industrial	
Incident Ever		Leak/Break	i		Agency Involved:		
Contaminant Contaminant		13 DIESEL FL	JEL		Nearest Watercourse: Site Address:	Tunney's Pasture and Yarrow Driveway	
Contaminant	Limit 1:				Site District Office:		
Contam Limit Contaminant	•				Site Postal Code: Site Region:		
Environment	•				Site Municipality:	Ottawa	
Nature of Imp Receiving Me					Site Lot: Site Conc:		
Receiving En	iv:	Land			Northing:		
MOE Respon Dt MOE Arvl		No			Easting: Site Geo Ref Accu:		
MOE Reporte	ed Dt:	2016/03/23			Site Map Datum:	Land Chille	
Dt Document Incident Reas		Equipment	Failure		SAC Action Class: Source Type:	Land Spills	
Site Name:		C	Construction Site <u< th=""><th>NOFFICIAL></th><th></th><th></th><th></th></u<>	NOFFICIAL>			
Site County/L Site Geo Ref							
Incident Sum Contaminant	•		RW Tomlinson- 50L 0 L	Diesel Fuel to Gro	bund		
<u>28</u>	1 of 1		WSW/175.7	61.9 / 0.00	Westrade Constructior 4 Holland Ave Unit 1B Ottawa ON K1Y 0X4	n Ltd. S	ст
Established: Plant Size (ft [:] Employment:		0	1-AUG-85				
<u>Details</u> Description: SIC/NAICS C	ode:		ndustrial Building ar 36210	nd Structure Const	ruction		
Description: SIC/NAICS C	ode:		Residential Building 36110	Construction			
Description: SIC/NAICS C	ode:		ite Preparation Cor 38910	ntractors			
Description: SIC/NAICS C	ode:		0ther Millwork 21919				
Description: SIC/NAICS C	ode:		Commercial and Ins 36220	titutional Building (Construction		
Description: SIC/NAICS C	ode:		ngineering Service 41330	S			
<u>29</u>	1 of 1		SE/182.1	62.9 / 1.00	ON	W	WIS
Well ID: Construction		7122598			Data Entry Status: Data Src:		
Primary Wate Sec. Water U Final Well Sta Water Type:	se:	0			Date Received: Selected Flag: Abandonment Rec: Contractor:	3/11/2009 Yes 6894	
Casing Mater	rial:				Form Version:	5	

	lumber of Records	Direction/ Distance (m	Elev/Diff) (m)	Site		D
Audit No: Tag: Construction Me Elevation (m): Elevation Reliab Depth to Bedroc Well Depth: Overburden/Bed Pump Rate: Static Water Lev Flowing (Y/N): Flow Rate: Clear/Cloudy:	ility: :k Irock:	6171		Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	OTTAWA-CARLETON OTTAWA CITY	
Bore Hole Inform	nation					
Bore Hole ID: DP2BR: Spatial Status: Code OB:	1002	2420138		Elevation: Elevrc: Zone: East83:	60.871273 18 442746	
Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Elevrc Desc:	: 12/2	1/2008		North83: Org CS: UTMRC: UTMRC Desc: Location Method:	5027981 G83 3 margin of error : 10 - 30 m wwr	
Supplier Comme	of 1	E/184.4	61.9/0.00		E INEHURST OWNED BY MR. 98) FURNACE OIL TANK	SI
Ref No:	8781	2		OTTAWA CITY ON K Discharger Report:	1Y 1K4	
Site No: Incident Dt:	7/1/1			Material Group: Health/Env Conseg:		
Year: Incident Cause: Incident Event:		VE-GROUND TANK L	EAK	Client Type: Sector Type: Agency Involved:		
Contaminant Co Contaminant Na Contaminant Lin Contam Limit Fr Contaminant UN	me: nit 1: eq 1:			Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Postal Code:		
Environment Im Nature of Impace Receiving Mediu Receiving Env: MOE Response:	pact: NOT t: Othe im: LAN			Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting:	20101	
<i>Dt MOE Arvl on MOE Reported L Dt Document Cl</i>	Scn: Dt: 7/1/1	993		Site Geo Ref Accu: Site Map Datum: SAC Action Class:		
Incident Reason Site Name:		ROSION		SAC Action class. Source Type:		
Site County/Dist Site Geo Ref Me Incident Summa Contaminant Qty	th: ry:	PRIVATE RESID	ENCE - 25 L OF F	URNACE OIL TO EARTHEN	IFLOOR IN BASEMENT.	

1 1 of 16 ESE/186.2 62.9 / 1.00 M O M PRINTING 300 PARIALE AVE OTTAWA ON KY Y 102 SCI Established: Plant Size (fr): Bescription: SICMAICS Code: 1963 0	Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plant Size (M): 0 =Details:: 0 =Details:: COMMERCIAL PRINTING, LITHOGRAPHIC SICMARCS Code: 2759 31 2 of 16 ESE/186.2 62.9 / 1.00 ST-JOSEPH M.O.M. PRINTING SCT SICMARCS Code: 2759 SCT SCT SCT SCT SICMARCS Code: 2759 SCT SCT SCT SCT SICMARCS Code: 2759 SCT SCT SCT SCT Sicmarco M: 1963 Stop (M): 5000 SCT SCT SCT Sicmarco M: Oulck Printing SCT SCT <t< td=""><td><u>31</u></td><td>1 of 16</td><td></td><td>ESE/186.2</td><td>62.9 / 1.00</td><td>300 PARKDALE AVE</td><td>SCT</td></t<>	<u>31</u>	1 of 16		ESE/186.2	62.9 / 1.00	300 PARKDALE AVE	SCT
Employment: 132 Description: COMMERCIAL PRINTING, LITHOGRAPHIC ZY52 COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED SICINAICS Code: 2759 1 2 of 16 ESE/186.2 62.9 / 1.00 ST-JOSEPH M.O.M. PRINTING 300 Parkdale Ave Ottawa ON K1Y 1G2 SCT Established: 1963 Secription: 1963 Schwart On K1Y 1G2 SCT Description: Quick Printing SICMAICS Code: SQ3114 SCT SCT Description: Quick Printing SICMAICS Code: SQ3115 SCT SCT SICMAICS Code: 333119 SCT SCT SCT SICMAICS Code: 333119 SCT SCT SCT SICMAICS Code: 333119 SCARACS Code: SCT SCE SICMAICS Code: 333119 SCONC Country: Country: SCONAICS Code: SCE Country: SCONAICS Code: SCE SICMAICS Code: 333119 SCONAICS Code: SCE SCONAICS Code: SCE SCE SICMAICS Code: SCE SCE Country: Port Not Country: SCONAICS Code: SCE SCE Country: Port Not Country: Porone NO Admin: P				1963			
Details- Description: SICMAICS Code: COMMERCIAL PRINTING, LITHOGRAPHIC SICMAICS Code: 2752 Description: SICMAICS Code: COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED 31 2 of 16 ESE/166.2 62.9 / 1.00 ST-JOSEPH M.O.M. PRINTING Otawa ON K1Y 162 SCT Established: 1983 1983 Second Commercial Commercia							
Description: COMMERCIAL PRINTING, LITHOGRAPHIC SICINALCS Code: 2752 Description: COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED 31 2 of 16 ESE/186.2 62.9 / 1.00 ST-JOSEPH M.O.M. PRINTING SICINALCS Code: 2759 31 2 of 16 ESE/186.2 62.9 / 1.00 ST-JOSEPH M.O.M. PRINTING SICINALCS Code: 1963 Flant Size (fr): 58000 Employment: 150 Details= Description: Ouick Printing SICINALCS Code: 323114 Description: Digital Printing SICINALCS Code: 323114 Description: Digital Printing SICINALCS Code: 323119 31 3 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 300 PARKDALE A VENUE OTTAWA ON KTY 162 Generator No: ON0272300 PO Dox No: Country: Dox No: SICID Sicing SICINALCS Code: 2819 SICI Description: OTHER COMM. PRINTING Distribute: Printing SICINALCS Code: 2819 SICI Description: OTHER COMM. PRINTING Detail(S) Waste Class: PETROLEUM DISTILLATES Waste Class Desc: PETROLEUM DISTILLATES Waste Class Desc: PETROLEUM DISTILLATES Waste Class Desc: PHOTOPROCESSING WASTES 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING Detail(S) Maste Class Desc: PETROLEUM DISTILLATES Waste Class Desc: PETROLEUM DISTILLATES Waste Class Desc: PETROLEUM DISTILLATES Waste Class Desc: COMM. PRINTING DESCRIPTION MASTING DESCRIPTION MASTING CEN 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 21 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 21 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 31 4 of 16 ESE/	Employmen			102			
SICNAICS Code: 2759 1 2 of 16 ESE/186.2 62.9/1.00 ST.JOSEPH M.O.M. PRINTING Otawa ON K1Y 1G2 SCT Established: 1963 Plant Size (ft?): 1963 Second 1963 Second 1963 Second Second SCT Details Description: Quick Printing 323115 Quick Printing 323115 Quick Printing 323115 Second	Description				INTING, LITHOG	RAPHIC	
21 300 Parkdale Ave Ottawa ON K1Y 1G2 SGT Established: 1963 Plant Size (ff): 58000 Employment: 150 Details:- Description: Ouick Printing SIC/NAICS Code: 323114 Description: Digital Printing SIC/NAICS Code: 323115 Description: Other Printing SIC/NAICS Code: 323119 21 3 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 300 PARKDALE AVENUE OTTAWA ON K1Y 1G2 GEN 21 3 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 300 PARKDALE AVENUE OTTAWA ON K1Y 1G2 GEN 21 3 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 300 PARKDALE AVENUE OTTAWA ON K1Y 1G2 GEN 21 3 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 300 PARKDALE AVENUE Country: Phone No Admin: GEN 21 Status: 86,87,88,89 Country: Phone No Admin: Phone No Admin: SIC Code: 2819 ST HER COMM. PRINTING Ese/186 Detail(s) Waste Class: Waste Class 213 Waste Class Desc: 214 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 300 PARKDALE AVENUE OTTAWA ON K1Y 1G2 GEN					INTING, NOT EL	SEWHERE CLASSIFIED	
Plant Size (#?): 58000 Employment: 150 -Details:: Description: Description: 323114 Description: Digital Printing SIC/NAICS Code: 323115 Description: Digital Printing SIC/NAICS Code: 323115 Description: Other Printing SIC/NAICS Code: 323119 31 3 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING GEN Sic/NAICS Code: 0N0272300 PO Box No: Country: Country: Country: Approval Years: 86,87,88,89 Choice of Contact: Co Admin: Phone No Admin: SiC Code: 2819 OTHER COMM. PRINTING Contact: Co Admin: Phone No Admin: SiC Description: OTHER COMM. PRINTING Choice of Contact: Co Admin: Phone No Ad	<u>31</u>	2 of 16		ESE/186.2	62.9 / 1.00	300 Parkdale Ave	SCT
Description: Quick Printing SIC/NAICS Code: 323114 Description: Digital Printing SIC/NAICS Code: 323115 Description: Other Printing SIC/NAICS Code: 323115 Description: Other Printing SIC/NAICS Code: 323119 31 3 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING GEN Generator No: ON0272300 PO Box No: Country: Approval Years: 86,87,88,89 Choice of Contact: Country: Contam. Facility: Phone No Admin: Phone No Admin: Phone No Admin: SiC Code: 2819 SIC Description: OTHER COMM. PRINTING OTHER COMM. PRINTING Detail(s) Phone No Admin: SiC Code: 2819 Vaste Class: 213 PHOTOPROCESSING WASTES 264 PHOTOPROCESSING WASTES GEN 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING GEN	Plant Size (f	t²):		58000			
SIC/NAICS Code: 323115 Description: Other Printing 31 3 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 31 3 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING GEN Generator No: ON0272300 PO Box No: Country: Gountry: Country:	Description						
SIC/NAICS Code: 323119 31 3 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 300 PARKDALE AVENUE OTTAWA ON K1Y 162 GEN Generator No: ON0272300 PO Box No: Country: Approval Years: 86,87,88,89 Choice of Contact: Co Admin: MHSW Facility: MHSW Facility: B6,87,88,89 Choice of Contact: Co Admin: Phone No Admin: Country: Phone No Admin: GEN Detail(s) 0THER COMM. PRINTING Phore No Admin: Phore No Admin: Sice Class: PETROLEUM DISTILLATES Waste Class: 264 Waste Class Desc: PHOTOPROCESSING WASTES M.O.M. PRINTING 300 PARKDALE AVENUE OTTAWA ON K1Y 1G2 GEN							
Generator No: ON0272300 PO Box No: Status: Country: Approval Years: 86,87,88,89 Contam. Facility: Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: 2819 SIC Description: OTHER COMM. PRINTING							
Status: Approval Years: 86,87,88,89 Country: Choice of Contact: Co Admin: MHSW Facility: 2819 OTHER COMM. PRINTING Phone No Admin: Phone No Admin: Detail(s) 0THER COMM. PRINTING OTHER COMM. PRINTING Phone No Admin: Phone No Admin: Detail(s) Vaste Class: 213 PETROLEUM DISTILLATES PETROLEUM DISTILLATES Waste Class: 264 PHOTOPROCESSING WASTES PHOTOPROCESSING WASTES GEN 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 300 PARKDALE AVENUE OTTAWA ON K1Y 1G2 GEN	<u>31</u>	3 of 16		ESE/186.2	62.9 / 1.00	300 PARKDALE AVENUE	GEN
Approval Years: 86,87,88,89 Choice of Contact: Co Admin: Phone No Admin: MHSW Facility: 2819 OTHER COMM. PRINTING SIC Code: 2819 OTHER COMM. PRINTING Detail(s) Vaste Class: 213 Waste Class: PETROLEUM DISTILLATES Waste Class: 264 PHOTOPROCESSING WASTES 264 PHOTOPROCESSING WASTES 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 300 PARKDALE AVENUE OTTAWA ON K1Y 1G2 GEN	Generator N	o:	ON0272	2300		PO Box No:	
Contam. Facility: 2819 MHSW Facility: 2819 SIC Code: 2819 OTHER COMM. PRINTING Detail(s) Waste Class: 213 PETROLEUM DISTILLATES Waste Class: 264 PHOTOPROCESSING WASTES 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING GEN		are	86 87 8	8 89			
SIC Code: 2819 OTHER COMM. PRINTING Detail(s)	Contam. Fa	cility:	00,01,0	0,00		Co Admin:	
Detail(s) Waste Class: 213 PETROLEUM DISTILLATES Waste Class: 264 PHOTOPROCESSING WASTES 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 300 PARKDALE AVENUE OTTAWA ON K1Y 1G2 GEN		ity:	2819			Phone No Admin:	
Waste Class: 213 PETROLEUM DISTILLATES Waste Class: 264 PHOTOPROCESSING WASTES 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 300 PARKDALE AVENUE OTTAWA ON K1Y 1G2 GEN	SIC Descrip	tion:		OTHER COMM. PI	RINTING		
Waste Class Desc: PETROLEUM DISTILLATES Waste Class: 264 PHOTOPROCESSING WASTES 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 300 PARKDALE AVENUE OTTAWA ON K1Y 1G2 GEN	<u>Detail(s)</u>						
Waste Class Desc: PHOTOPROCESSING WASTES 31 4 of 16 ESE/186.2 62.9 / 1.00 M.O.M. PRINTING 300 PARKDALE AVENUE OTTAWA ON K1Y 1G2 GEN				-	TILLATES		
300 PARKDALE AVENUE GEN OTTAWA ON K1Y 1G2					ING WASTES		
Generator No: ON0272300 PO Box No:	<u>31</u>	4 of 16		ESE/186.2	62.9 / 1.00	300 PARKDALE AVENUE	GEN
	Generator N	o:	ON0272	2300		PO Box No:	

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Мар Кеу	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site	DB
Status: Approval Yea Contam. Fac MHSW Facili	ility:	90,97,9	8,99,00,01		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	•	2819	OTHER COMM.	PRINTING	Phone no Admin.	
<u>Detail(s)</u>						
Waste Class. Waste Class			213 PETROLEUM DI	STILLATES		
Waste Class Waste Class			145 PAINT/PIGMENT	COATING RESID	DUES	
Waste Class Waste Class			252 WASTE OILS & L	UBRICANTS		
Waste Class Waste Class			264 PHOTOPROCES	SING WASTES		
<u>31</u>	5 of 16		ESE/186.2	62.9 / 1.00	M.O.M. PRINTING 25-205 300 PARKDALE AVENUE OTTAWA ON K1Y 1G2	GEN
Generator No	o:	ON027	2300		PO Box No:	
Status: Approval Yea	Status: Approval Years: 92,93,94,95,96				Country: Choice of Contact:	
Contam. Fac MHSW Facili					Co Admin: Phone No Admin:	
SIC Code: SIC Descript	•	2819	OTHER COMM.	PRINTING		
<u>Detail(s)</u>						
Waste Class Waste Class			145 PAINT/PIGMENT	COATING RESID	DUES	
Waste Class Waste Class			213 PETROLEUM DI	STILLATES		
Waste Class Waste Class			252 WASTE OILS & L	UBRICANTS		
Waste Class Waste Class			264 PHOTOPROCES	SING WASTES		
<u>31</u>	6 of 16		ESE/186.2	62.9 / 1.00	M.O.M. PRINTING 300 Parkdale Ave Ottawa ON K1Y 1G2	GEN
Generator No	0:	ON027	2300		PO Box No:	
Status: Approval Yea	ars:	02,03,0	4		Country: Choice of Contact:	
Contam. Fac MHSW Facili SIC Code: SIC Descript	ility: ity:	,00,0			Co Admin: Phone No Admin:	
<u>Detail(s)</u>						
Waste Class	:		145			
Waste Class		<u>com</u> Env	145 rironmental Risk Ir	formation Servic	ces	Order No: 2020031817

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Class	Desc:		PAINT/PIGMENT/	COATING RESIDU	JES		
Waste Class: Waste Class			213 PETROLEUM DIS	TILLATES			
Waste Class: Waste Class			252 WASTE OILS & LU	JBRICANTS			
Waste Class: Waste Class			264 PHOTOPROCESS	SING WASTES			
<u>31</u>	7 of 16		ESE/186.2	62.9 / 1.00	Scintrex Trace Crop. 300 Parkdale Ave. Ottawa ON K1Y 1G2		GEN
Generator No):	ON90928	363		PO Box No:		
Status: Approval Yea Contam. Faci MHSW Facilit	ility:	03,04,05	,06,07,08		Country: Choice of Contact: Co Admin: Phone No Admin:		
SIC Code: SIC Descripti	•	811210	Electronic & Precis	sion Equipment R8			
<u>Detail(s)</u>							
Waste Class: Waste Class			113 ACID WASTE - OT	THER METALS			
Waste Class: Waste Class			121 ALKALINE WASTE	ES - HEAVY MET	ALS		
Waste Class: Waste Class			213 PETROLEUM DIS	TILLATES			
Waste Class: Waste Class			112 ACID WASTE - HE	EAVY METALS			
Waste Class: Waste Class			212 ALIPHATIC SOLV	ENTS			
<u>31</u>	8 of 16		ESE/186.2	62.9 / 1.00	Scintrex Trace Corp. 300 Parkdale Ave Ottawa ON K1Y 1G2		SCT
Established: Plant Size (ft ² Employment:			01-AUG-01				
<u>Details</u> Description: SIC/NAICS Co	ode:		Measuring, Medica 334512	al and Controlling I	Devices Manufacturing		
Description: SIC/NAICS Co	ode:		Measuring, Medica 334512	al and Controlling I	Devices Manufacturing		
<u>31</u>	9 of 16		ESE/186.2	62.9 / 1.00	300 Parkdale Avenue Ottawa ON K1Y 1G2		EHS
Order No: Status: Report Type:		2006103 C Custom I			Nearest Intersection: Municipality: Client Prov/State:	ON	
			•				

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Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	11/7/2006 10/30/200			Search Radius (km): X: Y:	0.35 -75.730856 45.403412	
<u>31</u>	10 of 16		ESE/186.2	62.9 / 1.00	Scintrex Trace Crop. 300 Parkdale Ave. Ottawa ON K1Y 1G2		GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descripti	ars: ility: ty:	ON90928 2009 811210		cision Equipment	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: Repair and Maintenance		
<u>Detail(s)</u> Waste Class: Waste Class Waste Class:	Desc:		112 ACID WASTE - HE 113	EAVY METALS			
Waste Class Waste Class Waste Class Waste Class	Desc:		ACID WASTE - OT 121 ALKALINE WASTE		ALS		
Waste Class: Waste Class			212 ALIPHATIC SOLV	ENTS			
<u>31</u>	11 of 16		ESE/186.2	62.9 / 1.00	Scintrex Trace Crop. 300 Parkdale Ave. Ottawa ON K1Y 1G2		GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descripti	ars: ility: ty:	ON90928 2010 811210		cision Equipment	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: Repair and Maintenance		
Detail(s)							
Waste Class: Waste Class			212 ALIPHATIC SOLV	ENTS			
Waste Class: Waste Class			121 ALKALINE WASTE	ES - HEAVY MET	ALS		
Waste Class: Waste Class			113 ACID WASTE - OT	THER METALS			
Waste Class: Waste Class			112 ACID WASTE - HE	EAVY METALS			
<u>31</u>	12 of 16		ESE/186.2	62.9 / 1.00	Scintrex Trace Crop. 300 Parkdale Ave. Ottawa ON K1Y 1G2		GEN

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Generator No Status: Approval Yea Contam. Facilit MHSW Facilit SIC Code: SIC Descriptio	rs: lity: y:	ON90923 2011 811210		ecision Equipment	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: Repair and Maintenance		
<u>Detail(s)</u>							
Waste Class: Waste Class I	Desc:		113 ACID WASTE - O	THER METALS			
Waste Class: Waste Class I	Desc:		121 ALKALINE WAST	ES - HEAVY MET	ALS		
Waste Class: Waste Class I	Desc:		212 ALIPHATIC SOLV	/ENTS			
Waste Class: Waste Class I	Desc:		112 ACID WASTE - H	EAVY METALS			
<u>31</u>	13 of 16		ESE/186.2	62.9 / 1.00	Scintrex Trace Corp. 300 Parkdale Ave. Ottawa ON K1Y 1G2		GEN
Generator No Status: Approval Yea Contam. Facil MHSW Facilit SIC Code: SIC Descriptio	rs: lity: y:	ON90928 2016 No No 811210		ID PRECISION EG	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: QUIPMENT REPAIR AND MA	Canada CO_ADMIN Lorie Mills 2241061 Ext.229 INTENANCE	
<u>Detail(s)</u>							
Waste Class: Waste Class I	Desc:		212 ALIPHATIC SOL\	/ENTS			
Waste Class: Waste Class I	Desc:		112 ACID WASTE - H	EAVY METALS			
Waste Class: Waste Class I	Desc:		121 ALKALINE WAST	ES - HEAVY MET	ALS		
Waste Class: Waste Class I	Desc:		148 INORGANIC LAB	ORATORY CHEM	ICALS		
Waste Class: Waste Class I	Desc:		263 ORGANIC LABOI	RATORY CHEMIC	ALS		
Waste Class: Waste Class I	Desc:		331 WASTE COMPRE	ESSED GASES			
Waste Class: Waste Class I	Desc:		113 ACID WASTE - O	THER METALS			
<u>31</u>	14 of 16		ESE/186.2	62.9 / 1.00	Scintrex Trace Corp. 300 Parkdale Ave. Ottawa ON K1Y 1G2		GEN
Generator No	:	ON9092	863		PO Box No:		

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	ility: ty:	2015 No No 811210	ELECTRONIC AND	PRECISION EQ	Country: Choice of Contact: Co Admin: Phone No Admin: UIPMENT REPAIR AND MA	Canada CO_ADMIN Lorie Mills 2241061 Ext.229 INTENANCE	
<u>Detail(s)</u>							
Waste Class: Waste Class			212 ALIPHATIC SOLVE	NTS			
Waste Class: Waste Class			121 ALKALINE WASTES	S - HEAVY META	LS		
Waste Class: Waste Class			263 ORGANIC LABORA	TORY CHEMICA	ALS		
Waste Class: Waste Class			112 ACID WASTE - HEA	VY METALS			
Waste Class: Waste Class			113 ACID WASTE - OT⊦	IER METALS			
<u>31</u>	15 of 16		ESE/186.2	62.9 / 1.00	Scintrex Trace Corp. 300 Parkdale Ave. Ottawa ON K1Y 1G2		GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	ars: ility: ty:	ON9092 2014 No 811210		PRECISION EQ	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: UIPMENT REPAIR AND MA	Canada CO_ADMIN Lorie Mills 2241061 Ext.229 INTENANCE	
<u>Detail(s)</u>							
Waste Class: Waste Class			112 ACID WASTE - HEA	VY METALS			
Waste Class: Waste Class			113 ACID WASTE - OTH	IER METALS			
Waste Class: Waste Class			263 ORGANIC LABORA	TORY CHEMICA	ALS		
Waste Class: Waste Class			212 ALIPHATIC SOLVE	NTS			
Waste Class: Waste Class			121 ALKALINE WASTES	S - HEAVY META	LS		
<u>31</u>	16 of 16		ESE/186.2	62.9 / 1.00	Scintrex Trace Corp. 300 Parkdale Ave. Ottawa ON K1Y 1G2		GEN
Generator No Status: Approval Yea Contam. Facilit MHSW Facilit SIC Code:	ars: ility:	ON9092 Register As of De	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	

SIC Description:

<u>Detail(s)</u>

Waste Class: Waste Class Desc:	112 C Acid solutions - c	ontaining heavy me	stals					
Waste Class Desc. Waste Class: Waste Class Desc:	113 C							
Waste Class Desc:	121 C	Shaning other met	tals and non-metals					
Waste Class Desc:		containing heavy r	metals					
Waste Class: Waste Class Desc:	148 I Misc. wastes and	inorganic chemica	ls					
Waste Class: Waste Class Desc:	212 B Aliphatic solvents	and residues						
Waste Class: Waste Class Desc:	263 A Misc. waste orga	nic chemicals						
Waste Class: Waste Class Desc:	263 B Misc. waste orga	nic chemicals						
Waste Class: Waste Class Desc:	263 C Misc. waste orga	nic chemicals						
Waste Class: Waste Class Desc:	263 I Misc. waste orga	nic chemicals						
Waste Class: Waste Class Desc:	331 I Waste compresse	331 I Waste compressed gases including cylinders						
<u>32</u> 1 of 1	ENE/188.1	60.8/-1.03	OTTAWA CITY PINEHURST AVE./SCOTT ST. OTTAWA ON	CA				
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:	3-0654-98- 98 5/29/1998 Municipal sewage Approved	•						
<u>33</u> 1 of 3	W/188.5	61.9 / 0.00	GVT. OF CAN-NATIONAL RESEARCH CNCL HEALTH PROTECTION BUILDING 7 TUNNEY'S PASTURE OTTAWA ON K1A 0R6	GEN				
Generator No: Status:	ON0195805		PO Box No: Country:					
Approval Years: Contam. Facility: MHSW Facility:	86,87,88,89,90		Country: Choice of Contact: Co Admin: Phone No Admin:					

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB		
SIC Code: SIC Description	on:	8176	RESEARCH ADM	IN.				
<u>Detail(s)</u>								
Waste Class: Waste Class I			148 INORGANIC LABO	DRATORY CHEM	ICALS			
Waste Class: Waste Class			211 AROMATIC SOLV	ENTS				
Waste Class: Waste Class			212 ALIPHATIC SOLV	ENTS				
Waste Class: Waste Class Desc:		241 HALOGENATED SOLVENTS						
Waste Class: Waste Class Desc:			263 ORGANIC LABORATORY CHEMICALS					
<u>33</u>	2 of 3		W/188.5	61.9/0.00	GVT. OF CAN-NATIONAL RESEARCH CNCL18- 245 HEALTH PROTECTION BUILDING 7 TUNNEY'S PASTURE OTTAWA ON K1A 0R6	GEN		
Generator No Status:):	ON0195	5805		PO Box No: Country:			
Approval Yea Contam. Facil MHSW Facilit	lity:	92,93,94	4,95,96,97		Choice of Contact: Co Admin: Phone No Admin:			
SIC Code: SIC Description	•	8176	RESEARCH ADM	IN.				
<u>Detail(s)</u>								
Waste Class: Waste Class Desc:			148 INORGANIC LABORATORY CHEMICALS					
Waste Class: Waste Class Desc:			211 AROMATIC SOLVENTS					
Waste Class: Waste Class Desc:			212 ALIPHATIC SOLVENTS					
Waste Class: Waste Class Desc:			241 HALOGENATED SOLVENTS					
Waste Class: Waste Class Desc:		263 ORGANIC LABOR	ATORY CHEMIC	ALS				
<u>33</u>	3 of 3		W/188.5	61.9 / 0.00	Public Works Government Services Canada 19 Tunney's Pasture Dr Ottawa ON K1A 0S5	ECA		
Approval No: Approval Date Status: Record Type: Link Source: SWP Area Na Approval Type Project Type:	e: me: pe:	2549-6N 2006-03 Approve ECA IDS	3-27		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:			
тојесттуре.						0000010170		

Map Key	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DI	
Address:			19 Tunney's Pastu	re Dr			
Full Address: Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/4124-6KVMGU-14.pdf					
<u>34</u>	1 of 7		NW/189.7	61.9/0.00	GVT. OF CAN-STATISTICS CANADA 1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON K1A 0T6	GEN	
Generator No: ON0684		ON0684	800		PO Box No:		
Status: Approval Years: Contam. Facility:		2012			Country: Choice of Contact: Co Admin:		
MHSW Facilit SIC Code:	ty:	911910			Phone No Admin:		
SIC Code: SIC Descripti	on:	911910	Other Federal Government Public Administration				
<u>Detail(s)</u>							
Waste Class: Waste Class			148 INORGANIC LABC	ORATORY CHEM	ICALS		
Waste Class: Waste Class Desc:			263 ORGANIC LABORATORY CHEMICALS				
Waste Class: Waste Class			264 PHOTOPROCESS	SING WASTES			
Waste Class: Waste Class			121 ALKALINE WASTE	ES - HEAVY MET	ALS		
Waste Class: Waste Class			312 PATHOLOGICAL V	WASTES			
Waste Class: Waste Class			213 PETROLEUM DIS	TILLATES			
<u>34</u>	2 of 7		NW/189.7	61.9/0.00	GVT. OF CAN-STATISTICS CANADA 1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON	GEN	
Status:		ON0684	800		PO Box No: Country:		
		2013			Choice of Contact: Co Admin:		
MHSW Facilit SIC Code: SIC Descripti		911910			Phone No Admin:		
<u>Detail(s)</u>							
Waste Class: Waste Class			212 ALIPHATIC SOLVI	ENTS			
Waste Class: Waste Class Desc:			121 ALKALINE WASTES - HEAVY METALS				
Waste Class: Waste Class			312 PATHOLOGICAL V	WASTES			
Waste Class:			263				

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB		
Waste Class	Desc:		ORGANIC LABOR	RATORY CHEMIC	ALS				
Waste Class: Waste Class			264 PHOTOPROCESS	SING WASTES					
Waste Class: Waste Class			213 PETROLEUM DIS	TILLATES					
	Waste Class: Waste Class Desc:		148 INORGANIC LABORATORY CHEMICALS						
<u>34</u>	3 of 7		NW/189.7	61.9/0.00	GVT. OF CAN-STATI 1405 Main Statistics PASTURE OTTAWA ON K1A 01	Canada Building TUNNEY'S	GEN		
Generator No Status: Approval Yea Contam. Facili SIC Code: SIC Descripti	ars: ility: ty:	ON06848 2015 No No 911910	911910		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL			
<u>Detail(s)</u>									
Waste Class: Waste Class			264 PHOTOPROCESS	SING WASTES					
Waste Class: Waste Class			145 PAINT/PIGMENT/	COATING RESID	JES				
Waste Class: Waste Class			212 ALIPHATIC SOLV	ENTS					
Waste Class: Waste Class			312 PATHOLOGICAL	WASTES					
Waste Class: Waste Class			263 ORGANIC LABOF	ATORY CHEMIC	ALS				
Waste Class: Waste Class Desc:		121 ALKALINE WASTES - HEAVY METALS							
Waste Class: Waste Class Desc:		213 PETROLEUM DISTILLATES							
Waste Class: Waste Class Desc:		148 INORGANIC LABORATORY CHEMICALS							
<u>34</u>	4 of 7		NW/189.7	61.9 / 0.00	GVT. OF CAN-STATI 1405 Main Statistics PASTURE OTTAWA ON K1A 01	Canada Building TUNNEY'S	GEN		
Generator No Status: Approval Yea Contam. Facili SIC Code: SIC Descripto	ars: ility: ty:	ON06848 2016 No No 911910	800 911910		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL			

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>Detail(s)</u>							
Waste Class Waste Class			213 PETROLEUM DIST	ILLATES			
Waste Class Waste Class			263 ORGANIC LABORA	ATORY CHEMIC	ALS		
Waste Class Waste Class			121 ALKALINE WASTE	S - HEAVY META	ALS		
Waste Class Waste Class	-		264 PHOTOPROCESSI	NG WASTES			
Waste Class Waste Class			148 INORGANIC LABO	RATORY CHEMI	CALS		
Waste Class Waste Class	-		331 WASTE COMPRES	SED GASES			
Waste Class Waste Class			212 ALIPHATIC SOLVE	INTS			
Waste Class Waste Class	-		145 PAINT/PIGMENT/C	OATING RESIDU	JES		
Waste Class Waste Class			312 PATHOLOGICAL W	ASTES			
<u>34</u>	5 of 7		NW/189.7	61.9 / 0.00	GVT. OF CAN-STATI 1405 Main Statistics PASTURE OTTAWA ON K1A 01	Canada Building TUNNEY'S	GEN
Generator No	o:	ON06848	800		PO Box No:		
Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ility: ity:	2014 No No 911910	911910		Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL	
Detail(s)	1011.		511510				
Waste Class Waste Class			212 ALIPHATIC SOLVE	NTS			
Waste Class Waste Class			312 PATHOLOGICAL W	ASTES			
Waste Class Waste Class			121 ALKALINE WASTE	S - HEAVY META	ALS		
Waste Class Waste Class			148 INORGANIC LABO	RATORY CHEMI	CALS		
Waste Class Waste Class			263 ORGANIC LABORA	ATORY CHEMICA	ALS		
Waste Class Waste Class			264 PHOTOPROCESSI	NG WASTES			
Waste Class Waste Class			213 PETROLEUM DIST	ILLATES			

Map Key	Numbe Record		Elev/Diff) (m)	Site	DI
<u>34</u>	6 of 7	NW/189.7	61.9/0.00	GVT. OF CAN-STATISTICS CANADA Administrative Support Services Division 1405 Main Statistics Canada Building TUNNEYS PASTURE OTTAWA ON K1A 0T6	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON0684800 Registered As of Dec 2018		PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class Waste Class		121 C Alkaline slutions -	- containing heavy	metals	
Waste Class Waste Class		145 L Wastes from the	use of pigments, co	patings and paints	
Waste Class Waste Class		148 I Misc. wastes and	inorganic chemica	ls	
Waste Class Waste Class		148 L Misc. wastes and	inorganic chemica	ls	
Waste Class Waste Class		212 I Aliphatic solvents	and residues		
Waste Class Waste Class		213 I Petroleum distilla	tes		
Waste Class Waste Class		263 L Misc. waste orga	nic chemicals		
Waste Class Waste Class		264 C Photoprocessing	wastes		
Waste Class Waste Class		264 L Photoprocessing	wastes		
Waste Class Waste Class		312 P Pathological was	tes		
Waste Class Waste Class		331 I Waste compresse	ed gases including	cylinders	
Waste Class Waste Class		331 R Waste compresse	ed gases including	cylinders	
<u>34</u>	7 of 7	NW/189.7	61.9/0.00	GVT. OF CAN-STATISTICS CANADA Administrative Support Services Division 1405 Main Statistics Canada Building TUNNEYS PASTURE OTTAWA ON K1A 0T6	GEN
Generator N Status: Approval Ye Contam. Fac	ears:	ON0684800 Registered As of Oct 2019		PO Box No: Country: Canada Choice of Contact:	

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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MHSW Facilit SIC Code: SIC Descripti	-			Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class I		121 C Alkaline slutions - c	ontaining heavy m	netals	
Waste Class: Waste Class I		312 P Pathological waste	S		
Waste Class: Waste Class I		148 I Misc. wastes and ir	norganic chemicals	6	
Waste Class: Waste Class I		331 R Waste compressed	gases including c	ylinders	
Waste Class: Waste Class I		145 L Wastes from the us	e of pigments, coa	atings and paints	
Waste Class: Waste Class I		331 I Waste compressed	gases including c	ylinders	
Waste Class: Waste Class I		264 L Photoprocessing w	astes		
Waste Class: 263 L Waste Class Desc: Misc. waste organic chemicals					
Waste Class: Waste Class I		148 L Misc. wastes and ir	norganic chemicals	6	
Waste Class: Waste Class I		264 C Photoprocessing w	astes		
Waste Class: Waste Class I		212 I Aliphatic solvents a	nd residues		
Waste Class: Waste Class I		213 I Petroleum distillate	s		
<u>35</u>	1 of 2	E/209.3	61.9 / 0.00	OTTAWA CITY - PARKDALE AVENUE BULLMAN ST./PINEHURST ST. OTTAWA CITY ON	CA
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Name: Client Addres Client City: Client Postal Project Descr Contaminants Emission Cor	e: ype: ss: Code: ription: s:	3-0870-91- 91 6/21/1991 Municipal sewage Approved			
<u>35</u>	2 of 2	E/209.3	61.9 / 0.00	OTTAWA CITY - HINCHEY STREET BULLMAN ST./PINEHURST ST.	CA

Map Key	Number Records		Direction/ Distance (m	Elev/Diff) (m)	Site		D
					OTTAWA CITY ON		
Certificate #: Application Y ssue Date: Approval Typ Status: Application T Client Name: Client Name: Client Addres Client City: Client Postal Project Descl	be: Type: SS: Code:		7-0698-91- 91 6/21/1991 Municipal water Approved				
Contaminant Emission Col	s:		ENE/218.4	60.9 / -1.00	M & N AUTO CENTRE	: LTD	EXF
					1484 SCOTT ST OTTAWA ON		
Instance No: Instance ID: Instance Type Description: Status: TSSA Progra Maximum Ha Facility Type: Expired Date	m Area: zard Rank: :		10206095 13846 FS Facility FS Propane Vehi EXPIRED	cle Conv Centre			
<u>36</u>	2 of 2		ENE/218.4	60.9/-1.00	CAROLE RAYMOND 1484A SCOTT ST., OTTAWA ON K1Y 2N4	4	GEI
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code:	nrs: ility: ty:	ON42922 2010 811111		Duri	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
SIC Descripti	on:		General Automoti	ve Repair			
<u>Detail(s)</u> Waste Class: Waste Class			252 WASTE OILS & L	UBRICANTS			
<u>37</u>	1 of 1		SE/218.9	62.9 / 1.00	312 Parkdale Avenue Ottawa ON K1Y 4X9		EH
Drder No: Status: Report Type: Report Date: Date Receive Previous Site	d: Name:	2019012 C Standard 28-JAN-1 21-JAN-1 Unknowr	l Report 19 19		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Ottawa ON .25 -75.731046 45.402961	
ot/Building	Size: fo Ordered:		Fire Insur Mans	and/or Sito Plane: (ity Directory; Aerial Photos		

Map Key Numbe Record			Elev/Diff (m)	Site		DI
		W/228.0	61.9/0.00	Department of National Defence Department of National Defence Ottawa ON		
Ref No:		2717-B4VHNV		Discharger Report:		
Site No:		NA		Material Group:		
Incident Dt:		2018/09/23		Health/Env Conseg:	2 - Minor Environment	
Year:				Client Type:	Municipal Government	
Incident Cau	ise:			Sector Type:	Miscellaneous Industrial	
Incident Event:		Leak/Break		Agency Involved:		
Contaminan	t Code:	13		Nearest Watercourse:		
Contaminant Name:		DIESEL FUEL		Site Address:	Department of National Defence	
Contaminan	t Limit 1:			Site District Office:	Ottawa	
Contam Lim	it Freq 1:			Site Postal Code:		
Contaminan	t UN No 1:	1202		Site Region:	Eastern	
Environmen	t Impact:			Site Municipality:	Ottawa	
Nature of Im				Site Lot:		
Receiving M				Site Conc:		
Receiving E		Land		Northing:	5028136.68	
MOE Respo		No		Easting:	442425.04	
Dt MOE Arvl				Site Geo Ref Accu:		
MOE Report		2018/09/23		Site Map Datum:		
Dt Documen		2018/09/25		SAC Action Class:	Land Spills	
Incident Rea	ason:	Equipment Failure		Source Type:	Container/Drum/Tote	
Site Name:		101 Goldenrod Driv	/e <unofficial></unofficial>			
Site County/						
Site Geo Rei						
Incident Sur		DND 5 L of diesel t	o gma			
Contaminan	t uty:	5 L				

<u>39</u> 1 of 1	WNW/231.4	61.9 / 0.00	PUC SOREL ST. AND HOL OTTAWA CITY ON	LAND AVE.	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary:	41942 10/10/1990 PIPE/HOSE LEAK NOT ANTICIPATED LAND 10/10/1990 EQUIPMENT FAILURE	9-INSULATOR OIL		20101	
Contaminant Qty:					

Map Key Num Reco		rds Distance (m) (m)		Elev/Diff (m)	Site		
<u>40</u>	1 of 1		SSW/234.7	62.9 / 1.01	CCC476 45 Holland Ave. Ottawa ON K1Y 4S3	GEN	
Generator No):	ON5891	121		PO Box No:		
Status:					Country:		
Approval Yea Contam. Faci		07,08			Choice of Contact: Co Admin:		
MHSW Facili					Phone No Admin:		
SIC Code: SIC Descripti	ion:	531120	Lessors of Non-Re	esidential Buildings	(except Mini-Warehouses)		
<u>Detail(s)</u>							
Waste Class:			251				
Waste Class	Desc:		OIL SKIMMINGS	& SLUDGES			
<u>41</u>	1 of 10		ENE/235.1	60.9/-1.00	LEONES SERVICE CENTRE LTD 1480 SCOTT ST OTTAWA ON K1Y2N4	PR	
Location ID:			11084				
Type:			retail				
Expiry Date: Capacity (L):			1996-03-31 0				
Licence #:			0049665001				
<u>41</u>	2 of 10		ENE/235.1	60.9/-1.00	LEONES SERVICE CENTRE LTD 1480 SCOTT ST OTTAWA ON K1Y 2N4	FSTI	
License Issu	e Date:		3/1/2002				
Tank Status:			Licensed				
Tank Status / Operation Ty			August 2007 Retail Fuel Outlet				
Facility Type			Gasoline Station -	Full Serve			
Details							
Status:	llation		Active				
Year of Instal Corrosion Pr			1990				
Capacity:			18100				
Tank Fuel Ty	pe:		Liquid Fuel Single	Wall UST - Gasolir	ne		
Status:			Active				
Year of Instal Corrosion Pr			1990				
Corrosion Pr Capacity:	otection:		18100				
Tank Fuel Ty	pe:		Liquid Fuel Single	Wall UST - Diesel			
Status:			Active				
Year of Instal			1990				
Corrosion Pr Capacity:	otection:		18100				
Tank Fuel Ty	pe:			Wall UST - Gasolir	ne		
<u>41</u>	3 of 10		ENE/235.1	60.9 / -1.00	LEONE'S SERVICE CENTRE LTD 1480 SCOTT ST	RST	

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	Di
Headcode: Headcode De Phone: List Name: Description:	25C:		01186800 SERVICE STATIC	ONS-GASOLINE, C	DIL & NATURAL GAS	
<u>41</u>	4 of 10		ENE/235.1	60.9 / -1.00	LEONES SERVICE CENTRE LTD 1480 SCOTT ST OTTAWA ON K1Y 2N4	FSTH
License Issue Tank Status: Tank Status A Operation Ty Facility Type:	As Of: pe:		3/1/2002 Licensed December 2008 Retail Fuel Outlet Gasoline Station -	Full Serve		
- <u>Details</u> Status: Year of Instal Corrosion Pro Capacity: Tank Fuel Tyj	otection:		Active 1990 18100 Liquid Fuel Single	Wall UST - Gasoli	ne	
Status: Year of Instal Corrosion Pre Capacity: Tank Fuel Tyj	otection:		Active 1990 18100 Liquid Fuel Single	Wall UST - Gasoli	ne	
Status: Year of Instal Corrosion Pro Capacity: Tank Fuel Tyj	otection:		Active 1990 18100 Liquid Fuel Single	Wall UST - Diesel		
<u>41</u>	5 of 10		ENE/235.1	60.9 / -1.00	Leone's Service Centre Ltd. 1480 Scott St, ottawa ON	GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	nrs: ility: ty:	ON82860 2013 447190	000		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
D <u>etail(s)</u> Vaste Class: Vaste Class I			221 LIGHT FUELS			
<u>41</u>	6 of 10		ENE/235.1	60.9 / -1.00	LEONES SERVICE CENTRE LTD 1480 SCOTT ST OTTAWA ON K1Y 2N4	EXP
nstance No: nstance ID: nstance Type Description:	e:		10906665 FS Liquid Fuel Ta FS Gasoline Statio			
89	erisinfo.cc	om Envir	onmental Risk In	formation Servic	es	Order No: 20200318178

Map Key	Number Records		Direction/ Distance (m	Elev/Diff) (m)	Site		DB
Status: TSSA Progra Maximum Ha		,	EXPIRED				
Facility Type Expired Date			FS Liquid Fuel Ta 3/10/2014 11:55:5				
<u>41</u>	7 of 10		ENE/235.1	60.9 / -1.00	LEONES SERVICE C 1480 SCOTT ST OTTAWA ON K1Y 21		EXP
Instance No: Instance ID:			11349414				
Instance Typ Description: Status: TSSA Progra	am Area:		FS Liquid Fuel Ta FS Gasoline Stati EXPIRED				
Maximum Ha Facility Type Expired Date			FS Liquid Fuel Ta 3/10/2014 11:55:5				
<u>41</u>	8 of 10		ENE/235.1	60.9 / -1.00	LEONES SERVICE C 1480 SCOTT ST OTTAWA ON K1Y 21		EXP
Instance No:			11349455				
Instance ID: Instance Typ	e:		FS Liquid Fuel Ta	ink			
Description: Status: TSSA Progra	am Area:		FS Gasoline Stati EXPIRED	on - Full Serve			
Maximum Ha Facility Type Expired Date			FS Liquid Fuel Ta 3/10/2014 11:55:5				
<u>41</u>	9 of 10		ENE/235.1	60.9 / -1.00	LEONE'S SERVICE (1480 SCOTT ST OTTAWA ON K1Y2N		RST
Headcode: Headcode De Phone: List Name: Description:			01186800 SERVICE STATIO 6137287088	ONS GASOLINE O	L & NATURAL		
<u>41</u>	10 of 10		ENE/235.1	60.9 / -1.00	Leone's Service Cen 1480 Scott St, ottawa ON K1Y 2N4	ntre Ltd.	GEN
Generator No	o:	ON8286	000		PO Box No:		
Status: Approval Yea	ars.	2014			Country: Choice of Contact:	Canada CO_OFFICIAL	
Contam. Fac	ility:	No			Co Admin:	Terry Barnaby	
MHSW Facili SIC Code:	ty:	No 447190			Phone No Admin:	613-822-0624 Ext.	
SIC Code. SIC Descript	ion:	061177	447190				
Detail(s)							

<u>Detail(s)</u>

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Waste Class Waste Class		221				
waste class	Desc:	LIGHT FUELS				
<u>42</u>	1 of 1	NE/235.3	60.9/-1.00	187 Forward Avenue Ottawa ON K1Y 1L2		EHS
Status:CReport Type:StateReport Date:4/2Date Received:4/1Previous Site Name:		Standard Report 4/25/2012 4:24:17 PM 4/16/2012 4:22:57 PM 3,780sm		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Ottawa ON 0.25 -75.731084 45.406153	
<u>43</u>	1 of 50	NW/236.3	61.9/0.00	PUBLIC WORKS CAN TUNNEY'S PASTURE OTTAWA CITY ON		SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District:		t: Code: Vame: Limit 1: Freq 1: JN No 1: mpact: POSSIBLE act: Soil contamination dium: LAND f: e: n Scn: d Dt: 2/10/1994 Closed: on: UNKNOWN		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Postal Code: Site Region: Site Region: Site Kegion: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	20101 TANK	
Incident Sun Contaminant		OTTAWA PUC. 22	S L FUEL OIL TC	GROUND FROM STORAGE	TANK.	
<u>43</u>	2 of 50	NW/236.3	61.9/0.00	UNKNOWN ENVIRONMENTAL HE PASTURE OTTAWA CITY ON	ALTH CENTRE TUNNEY'S	SPL
Ref No: Site No: Incident Dt: Year: Incident Cau Incident Eve Contaminant Contaminant Contaminant Contam Limi Contaminant	nt: t Code: t Name: t Limit 1: it Freq 1:	16038 3/19/1989 OTHER CAUSE (N.O.S.)		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:		

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Мар Кеу	Number Record		Elev/Diff n) (m)	Site		DB
Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary:		LAND 3/19/1989 UNKNOWN OILY WATER EN		Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	20101 WORKS DEPT . HEALTH CENTRE.	
Contaminant	t Qty:					
<u>43</u>	3 of 50	NW/236.3	61.9 / 0.00			SPL
Ref No: Site No: Incident Dt: Year: Incident Cau Incident Even Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Environment Nature of Imj Receiving Ma Receiving Er MOE Resport Dt MOE ArvI MOE Resport Dt MOE ArvI MOE Resport Dt Document Incident Rea Site Name: Site County/ Site Geo Ref Incident Sur Contaminant	nt: t Code: t Name: t Limit 1: it Freq 1: t UN No 1: t Impact: pact: edium: nv: nse: on Scn: ed Dt: t Closed: son: District: Meth: nmary:	48488 4/2/1991 UNDERGROUND TANK LEAK CONFIRMED Soil contamination LAND 4/2/1991 CORROSION		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:		
<u>43</u>	4 of 50	NW/236.3	61.9 / 0.00		PUBLIC WORKS STATS. DOCK MOTOR VEHICLE)	SPL
Ref No: Site No: Incident Dt: Year: Incident Cau Incident Even Contaminant Contaminant	nt: t Code: t Name:	48783 4/8/1991 PIPE/HOSE LEAK		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office:		

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name:		1: NOT ANTICIPATED LAND 4/8/1991			Site Postal Code: Site Region: Site Municipality: 20101 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	
Site Name: Site Count Site Geo R Incident Su Contamina	y/District: ef Meth: ımmary:	BFI-500 L HYDRAULIC FLUIDTO LC			DADING DOCK AREA.	
<u>43</u>	5 of 50		NW/236.3	61.9/0.00	UNKNOWN BUILDING #8, TUNNEY'S PASTURE ENVIRONMENTAL HEALTH SERVICES. OTTAWA CITY ON	SPL
Ref No:		67120			Discharger Report:	

Ref No: Site No: Incident Dt: Year: Incident Cause:	67120 2/16/1992 WASTEWATER DISCHARGE TO WATERCOURSE	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type:	
Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	CONFIRMED Surface Water Pollution WATER 2/16/1992 UNKNOWN FEDERAL GOV'T BULIDING: 50L W.	Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	20101 FIRE, POLICE, WORKS ER,

<u>43</u>	6 of 50	NW/236.3	61.9 / 0.00	PUBLIC WORKS & GOVT. SERVICES CANADA, CS TUNNEY'S PASTURE, BUILDING #4 OTTAWA CITY ON	CA
Certificate Application Issue Date Approval 1 Status: Application Client Nam Client Add	n Year: : ype: n Type: ne:	8-4194-96- 96 11/26/1996 Industrial air Approved			

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Client City:						
Client Posta Project Desc	cription:		NEW FUME/VAPC	OUR RECOVERY	SYSTEM	
Contaminan Emission Co			Vapour Condense	r		
<u>43</u>	7 of 50		NW/236.3	61.9 / 0.00	CAMECO-CANADIAN MINING&ENERGY CORP C/O 360 ALBERT ST. SUITE 700 R & D TUNNEY'S PASTURE OTTAWA ON K1R 7X7	GEN
Generator N Status:	lo:	ON0008	3201		PO Box No: Country:	
Approval Ye		88			Choice of Contact:	
Contam. Fac MHSW Facil					Co Admin: Phone No Admin:	
SIC Code: SIC Descript	tion:	2959	OTHER SMELTIN	G, ETC.		
<u>Detail(s)</u>						
Waste Class Waste Class			211 AROMATIC SOLV	ENTS		
Waste Class Waste Class			212 ALIPHATIC SOLV	ENTS		
Waste Class Waste Class			241 HALOGENATED S	SOLVENTS		
<u>43</u>	8 of 50		NW/236.3	61.9 / 0.00	CAMECO-CANADIAN MINING&ENERGY CORP C/O P.O. BOX 3430 STATION "C" R & D TUNNEY'S PASTURE OTTAWA ON K1R 4J6	GEN
Generator N	lo:	ON0008	3201		PO Box No:	
Status: Approval Ye	ears:	89,90			Country: Choice of Contact:	
Contam. Fac MHSW Facili					Co Admin: Phone No Admin:	
SIC Code: SIC Descript	tion:	2959	OTHER SMELTIN	G, ETC.		
<u>Detail(s)</u>						
Waste Class Waste Class	-		148 INORGANIC LABO	DRATORY CHEM	ICALS	
Waste Class Waste Class	-		211 AROMATIC SOLV	ENTS		
Waste Class Waste Class			212 ALIPHATIC SOLV	ENTS		
Waste Class Waste Class			241 HALOGENATED S	SOLVENTS		
Waste Class Waste Class			263 ORGANIC LABOR	ATORY CHEMIC	ALS	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DE
<u>43</u>	9 of 50		NW/236.3	61.9/0.00	CAMECO-CANADIAN MINING&ENERGY CORP14-102 C/O P.O. BOX 3430 STATION "C" R & D TUNNEY'S PASTURE OTTAWA ON K1R 4J6	GEN
Generator N	lo:	ON008	201		PO Box No:	
Status: Approval Ye Contam. Fac MHSW Facili	cility:	92,93,94	1,95,96,97		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	-	2959	OTHER SMELTING	G, ETC.		
<u>Detail(s)</u>						
Waste Class Waste Class	-		148 INORGANIC LABO	RATORY CHEM	ICALS	
Waste Class Waste Class			211 AROMATIC SOLVE	ENTS		
Waste Class Waste Class			212 ALIPHATIC SOLVE	ENTS		
Waste Class Waste Class			241 HALOGENATED S	OLVENTS		
Waste Class Waste Class			263 ORGANIC LABOR/	ATORY CHEMIC	ALS	
<u>43</u>	10 of 50		NW/236.3	61.9 / 0.00	GVT. OF CAN HEALTH AND WELFARE TUNNEY'S PASTURE C/O 140 PROMENADE DU PORTAGE (P.WORKS) OTTAWA ON K1A 0M3	GEN
Generator N	lo:	ON0095	600		PO Box No:	
Status: Approval Ye Contam. Fac	cility:	86,87,88	3,89		Country: Choice of Contact: Co Admin:	
MHSW Facil SIC Code: SIC Descript	•	8693	HEALTH CARE RE	SEARCH	Phone No Admin:	
<u>Detail(s)</u>						
Waste Class Waste Class			148 INORGANIC LABO	RATORY CHEM	ICALS	
Waste Class Waste Class			211 AROMATIC SOLVE	ENTS		
Waste Class Waste Class			212 ALIPHATIC SOLVE	ENTS		
Waste Class Waste Class			331 WASTE COMPRES	SSED GASES		
Waste Class Waste Class			241 HALOGENATED S	OLVENTS		
Waste Class Waste Class			242 HALOGENATED P	ESTICIDES		

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Clas Waste Clas			252 WASTE OILS & LI	UBRICANTS		
Waste Clas Waste Clas			263 ORGANIC LABOF			
	Waste Class: Waste Class Desc:		264 PHOTOPROCESS	SING WASTES		
	Waste Class: Waste Class Desc:		312 PATHOLOGICAL	WASTES		
<u>43</u>	11 of 50		NW/236.3	61.9/0.00	HEALTH AND WELFARE CANADA TUNNEY'S PASTURE OTTAWA ON K1A 0L2	GEN
Generator N	No:	ON0095	5600		PO Box No:	
Status: Approval Yo Contam. Fa MHSW Faci	cility:	99,00,0	1		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descrip	otion:	8693	HEALTH CARE R	ESEARCH		
<u>Detail(s)</u>						
Waste Clas Waste Clas			148 INORGANIC LAB	ORATORY CHEM	ICALS	
Waste Clas Waste Clas			211 AROMATIC SOLV	'ENTS		
Waste Clas Waste Clas			212 ALIPHATIC SOLV	ENTS		
Waste Clas Waste Clas			241 HALOGENATED \$	SOLVENTS		
Waste Clas Waste Clas			242 HALOGENATED I	PESTICIDES		
Waste Clas Waste Clas			243 PCB'S			
Waste Clas Waste Clas			252 WASTE OILS & LI	UBRICANTS		
Waste Clas Waste Clas			261 PHARMACEUTIC	ALS		
Waste Clas Waste Clas			263 ORGANIC LABOF	RATORY CHEMIC	ALS	
Waste Clas Waste Clas			264 PHOTOPROCESS	SING WASTES		
Waste Clas Waste Clas			312 PATHOLOGICAL	WASTES		
Waste Clas Waste Clas			331 WASTE COMPRE	SSED GASES		

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>43</u>	12 of 50		NW/236.3	61.9 / 0.00	HEALTH AND WELFARE CANADA HEALTH UNIT #12, RM. 1002, RH COATS BLDG (STATS, CAN.), TUNNEY'S PASTURE OTTAWA ON K1A 0T6	GEN
Generator N	o:	ON0095	5612		PO Box No:	
Status: Approval Ye Contam. Fac MHSW Facili	ility:		7,98,99,00,01		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	tion:	8635	PUB. HEALTH CLI	NICS		
<u>Detail(s)</u>						
Waste Class Waste Class			312 PATHOLOGICAL V	VASTES		
<u>43</u>	13 of 50		NW/236.3	61.9 / 0.00	GVT OF CAN-HEALTH&WELFARE CAN.MED.16- 298 SER.BR,HEALTH UNIT#12,RM 1002,RH COATS BLDG,TUNNEY'S PASTURE,C/O 301 ELGIN ST OTTAWA ON K1A 0L3	GEN
Generator N	o:	ON0095	5612		PO Box No:	
Status: Approval Ye Contam. Fac MHSW Facili	ility:	94,95,96	6		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	-	8635	PUB. HEALTH CLII	NICS		
<u>Detail(s)</u>						
Waste Class Waste Class	-		312 PATHOLOGICAL V	VASTES		
<u>43</u>	14 of 50		NW/236.3	61.9 / 0.00	GVT. OF CANPUBLIC WORKS OF CAN. REALTY BRANCH TUNNEY'S PASTURE ASS. BLDG C/O TUNNEY'S PASTURE DBS BLDG RM 1005 OTTAWA-CARLETON ON K1A 0M3	GEN
Generator N	o:	ON0144	1745		PO Box No:	
Status: Approval Ye		89,90			Country: Choice of Contact:	
Contam. Fac MHSW Facili					Co Admin: Phone No Admin:	
SIC Code: SIC Descript	tion:	8689	OTHER HEALTH L	AB.		
<u>Detail(s)</u>						
Waste Class Waste Class			113 ACID WASTE - OT	HER METALS		
Waste Class Waste Class			122 ALKALINE WASTE	S - OTHER MET	ALS	
<u>43</u>	15 of 50		NW/236.3	61.9 / 0.00	PUBLIC WORKS & GOVERNMENT SERVS. CANADA	GEN

Map Key	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site	DB
					ASSORTED BUILDINGS TUNNEY'S PASTURE (FEDERAL COMPLEX) OTTAWA ON K1A 0M3	
Generator No.	:	ON0144	745		PO Box No:	
Status: Approval Yea Contam. Facil	lity:	92,93,97	,		Country: Choice of Contact: Co Admin:	
MHSW Facility SIC Code: SIC Descriptio		8159	OTHER GEN. AD	MIN.	Phone No Admin:	
<u>Detail(s)</u>						
Waste Class: Waste Class I	Desc:		252 WASTE OILS & L	UBRICANTS		
Waste Class: Waste Class I	Desc:		263 ORGANIC LABO	RATORY CHEMIC	CALS	
Waste Class: Waste Class I	Desc:		331 WASTE COMPRI	ESSED GASES		
Waste Class: Waste Class I	Desc:		113 ACID WASTE - O	THER METALS		
Waste Class: Waste Class I	Desc:		122 ALKALINE WAST	ES - OTHER ME	TALS	
Waste Class: Waste Class I	Desc:		145 PAINT/PIGMENT	COATING RESID	DUES	
Waste Class: Waste Class I	Desc:		146 OTHER SPECIFI	ED INORGANICS		
Waste Class: Waste Class I	Desc:		148 INORGANIC LAB	ORATORY CHEN	/ICALS	
Waste Class: Waste Class I	Desc:		212 ALIPHATIC SOLV	/ENTS		
Waste Class: Waste Class I	Desc:		251 OIL SKIMMINGS	& SLUDGES		
Waste Class: Waste Class I	Desc:		213 PETROLEUM DIS	STILLATES		
Waste Class: Waste Class I	Desc:		221 LIGHT FUELS			
Waste Class: Waste Class I	Desc:		243 PCB'S			
<u>43</u>	16 of 50		NW/236.3	61.9/0.00	GVT. OF CANPUBLIC WORKS OF CAN. 18-337 REALTY BRANCH TUNNEY'S PASTURE ASS. BLDG OTTAWA,C/O 1000-38 ANTARES DRIVE NEPEAN ON K1A 0M3	GEN
Generator No.	:	ON0144	745		PO Box No:	
Status: Approval Yea Contam. Facil	lity:	94,95			Country: Choice of Contact: Co Admin:	
MHSW Facility SIC Code:	y :	8159			Phone No Admin:	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Descript	ion:		OTHER GEN. ADM	IN.		
<u>Detail(s)</u>						
Waste Class Waste Class			122 ALKALINE WASTES	S - OTHER METAL	S	
			440			
Waste Class Waste Class			113 ACID WASTE - OTH	HER METALS		
Waste Class			145		-	
Waste Class	Desc:		PAINT/PIGMENT/C	OATING RESIDUE	S	
Waste Class Waste Class			212 ALIPHATIC SOLVE	NTS		
Waste Class	:		213			
Waste Class			PETROLEUM DIST	ILLATES		
Waste Class Waste Class			221 LIGHT FUELS			
Waste Class Waste Class			243 PCB'S			
Waste Class Waste Class	-		251 OIL SKIMMINGS &	SLUDGES		
Waste Class Waste Class			252 WASTE OILS & LUI	BRICANTS		
<u>43</u>	17 of 50		NW/236.3	61.9 / 0.00	PUBLIC WORKS & GOVERNMENT SERVICES CAN. ASSORTED BUILDING TUNNEY'S PASTURE (FEDERAL COMPLEX)	GEN
Generator No	0:	ON0144	1745		OTTAWA ON K1A 0M3 PO Box No:	
Status: Approval Yea	ars:	96			Country: Choice of Contact:	
Contam. Fac MHSW Facili					Co Admin: Phone No Admin:	
SIC Code: SIC Descript	ion:	8159	OTHER GEN. ADM	IN.		
<u>Detail(s)</u>						
Waste Class Waste Class			113 ACID WASTE - OTH	HER METALS		
Waste Class Waste Class			122 ALKALINE WASTES	S - OTHER METAL	S	
Waste Class Waste Class			145 PAINT/PIGMENT/C	OATING RESIDUE	S	
Waste Class Waste Class			146 OTHER SPECIFIED	NORGANICS		
Waste Class Waste Class			212 ALIPHATIC SOLVE	NTS		
Waste Class	:		213			

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class	Desc:		PETROLEUM DIS	TILLATES		
Waste Class Waste Class	-		221 LIGHT FUELS			
Waste Class Waste Class			243 PCB'S			
Waste Class Waste Class			251 OIL SKIMMINGS	& SLUDGES		
Waste Class Waste Class			252 WASTE OILS & LI	UBRICANTS		
<u>43</u>	18 of 50		NW/236.3	61.9 / 0.00	PUBLIC WORKS CANADA TUNNEY'S PASTURE - FEDERAL COMPLEX ASSORTED BUILDINGS OTTAWA ON	GEN
Generator N	o:	ON014	4745		PO Box No:	
Status: Approval Ye Contam. Fac	cility:	98,99,0	0,01,02,03,04		Country: Choice of Contact: Co Admin:	
MHSW Facili SIC Code: SIC Descript		8159	OTHER GEN. AD	MIN.	Phone No Admin:	
<u>Detail(s)</u>						
Waste Class Waste Class			113 ACID WASTE - O	THER METALS		
Waste Class Waste Class			121 ALKALINE WAST	ES - HEAVY MET	ALS	
Waste Class Waste Class	-		122 ALKALINE WAST	ES - OTHER MET	ALS	
Waste Class Waste Class			145 PAINT/PIGMENT/	COATING RESID	JES	
Waste Class Waste Class			146 OTHER SPECIFIE	D INORGANICS		
Waste Class Waste Class			148 INORGANIC LABO		ICALS	
Waste Class Waste Class			212 ALIPHATIC SOLV	ENTS		
Waste Class Waste Class			213 PETROLEUM DIS	TILLATES		
Waste Class Waste Class			221 LIGHT FUELS			
Waste Class Waste Class			243 PCB'S			
Waste Class Waste Class			251 OIL SKIMMINGS (& SLUDGES		
Waste Class Waste Class			252 WASTE OILS & LI	UBRICANTS		

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Waste Class			263 ORGANIC LABOR/	ATORY CHEMIC	ALS	
Waste Class Waste Class			331 WASTE COMPRES	SSED GASES		
<u>43</u>	19 of 50		NW/236.3	61.9 / 0.00	GVT. OF CAN. PUBLIC WORKS NATIONAL REASEARCH COUNCIL, BLDG. SRVCS HEALTH PROT. BLDG.7, TUNNEY'S PASTURE OTTAWA ON K1A 0R6	GEN
Generator N	lo:	ON0175	805		PO Box No:	
Status: Approval Ye		88,89,90)		Country: Choice of Contact: Co Admin:	
Contam. Fac MHSW Facil SIC Code:		0000			Phone No Admin:	
SIC Code: SIC Descript	tion:	0000	*** NOT DEFINED	***		
<u>43</u>	20 of 50		NW/236.3	61.9 / 0.00	GVT. OF CAN. PUBLIC WORKS 18-245 NATIONAL REASEARCH COUNCIL, BLDG. SRVCS HEALTH PROT. BLDG.7, TUNNEY'S PASTURE OTTAWA ON K1A 0R6	GEN
Generator N	lo:	ON0175	805		PO Box No:	
Status: Approval Ye		92,93,94			Country: Choice of Contact:	
Contam. Fac MHSW Facil	-				Co Admin: Phone No Admin:	
SIC Code: SIC Descrip	tion:	0000	*** NOT DEFINED	***		
<u>43</u>	21 of 50		NW/236.3	61.9/0.00	NATIONAL RESEARCH COUNCIL HEALTH PROTECTION BUILDING 7 HOLLAND AVENUE, TUNNEY'S PASTURE OTTAWA ON K1A 0R6	GEN
Generator N	lo:	ON0195	805		PO Box No:	
Status: Approval Ye Contam. Fac		98			Country: Choice of Contact: Co Admin:	
MHSW Facil SIC Code:	lity:	8176			Phone No Admin:	
SIC Descrip	tion:		RESEARCH ADMI	N.		
<u>Detail(s)</u>						
Waste Class Waste Class			241 HALOGENATED S	OLVENTS		
Waste Class Waste Class			148 INORGANIC LABO	RATORY CHEM	ICALS	
Waste Class Waste Class			211 AROMATIC SOLVE	ENTS		
Waste Class	s:		212			
Waste Class	s Desc:		ALIPHATIC SOLVE	INTS		

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class	s Desc:		ORGANIC LABOR	ATORY CHEMICAL	S	
<u>43</u>	22 of 50		NW/236.3	61.9 / 0.00	CONSUMER & CORPORATE AFFAIRS SCIENTIFIC LAB. STANDARDS BLDG TUNNEY'S PASTURE, HOLLAND AVE/140 PROMENADE DU PORTAGE, PHASE IV, OTTAWA ON K1A 0M3	GEN
Generator No:		ON0224	4702		PO Box No:	
Status: Approval Years:		88			Country: Choice of Contact:	
Contam. Fac	cility:				Co Admin:	
MHSW Facil SIC Code:	ity:	8129			Phone No Admin:	
SIC Descrip	tion:		OTHER PROTECT	. SERV.		
<u>Detail(s)</u>						
Waste Class Waste Class			148 INORGANIC LABC	RATORY CHEMIC	ALS	
Waste Class			263			
Waste Class	s Desc:		ORGANIC LABOR	ATORY CHEMICAL	.5	
<u>43</u>	23 of 50		NW/236.3	61.9 / 0.00	CONSUMER & CORPORATE AFFAIRS CAN. 18- 261 SCIENTIFIC LAB. STANDARDS BLDG TUNNEY'S PASTURE, HOLLAND AVE/140 PROMENADE DU PORTAGE, PHASE IV, OTTAWA ON K1A 0M3	GEN
Generator N	lo:	ON0224	4702		PO Box No:	
Status: Approval Ye Contam. Fac	cility:	92,93,9	4,95,96,97		Country: Choice of Contact: Co Admin:	
MHSW Facil SIC Code: SIC Descrip	•	8129	OTHER PROTECT	. SERV.	Phone No Admin:	
<u>Detail(s)</u>						
Waste Class Waste Class			145 PAINT/PIGMENT/0	COATING RESIDUE	S	
Waste Class Waste Class			148 INORGANIC LABC	RATORY CHEMIC	ALS	
Waste Class Waste Class			212 ALIPHATIC SOLVE	ENTS		
Waste Class Waste Class			221 LIGHT FUELS			
Waste Class Waste Class			241 HALOGENATED S	OLVENTS		
Waste Class Waste Class			263 ORGANIC LABOR	ATORY CHEMICAL	S	
<u>43</u>	24 of 50		NW/236.3	61.9/0.00	CONSUMER AND CORPORATE AFFAIRS LEGAL METROLOGY BR., STANDARDS BLDG. TUNNEY'S PASTURE, HOLLAND AVE. OTTAWA ON K1A 0C9	GEN

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No Status: Approval Yea Contam. Facilit MHSW Facilit	ars: ility:	ON0224 89,90	4703		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descripti	ion:	8125	REGULATORY SE	RV.		
<u>Detail(s)</u>						
Waste Class: Waste Class	-		213 PETROLEUM DIS ⁻	TILLATES		
Waste Class: Waste Class			221 LIGHT FUELS			
<u>43</u>	25 of 50		NW/236.3	61.9/0.00	CONSUMER (SEE & USE ON1993100) 09-314 LEGAL METROLOGY BR., STANDARDS BLDG. TUNNEY'S PASTURE, HOLLAND AVE. OTTAWA ON K1A 0C9	GEN
Generator No Status:	o:	ON0224	4703		PO Box No: Country:	
Approval Yea Contam. Fac MHSW Facili	ility:	92,93,9	5,96,97		Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descripti	-	8125	REGULATORY SE	RV.		
<u>Detail(s)</u>						
Waste Class: Waste Class			213 PETROLEUM DIS	TILLATES		
Waste Class: Waste Class			221 LIGHT FUELS			
<u>43</u>	26 of 50		NW/236.3	61.9/0.00	CONSUMER AND CORPORATE AFFAIRS 09-314 LEGAL METROLOGY BR., STANDARDS BLDG. TUNNEY'S PASTURE, HOLLAND AVE. OTTAWA ON K1A 0C9	GEN
Generator No Status:	o:	ON0224	4703		PO Box No: Country:	
Approval Yea Contam. Faci MHSW Facilit	ility:	94			Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descripti	-	8125	REGULATORY SE	RV.		
<u>Detail(s)</u>						
Waste Class: Waste Class			221 LIGHT FUELS			
Waste Class: Waste Class			213 PETROLEUM DIS ⁻	TILLATES		
<u>43</u>	27 of 50		NW/236.3	61.9/0.00	GVT. OF CAN ATOMIC ENERGY CONT. L B, TUNNEY'S PASTURE (HPB BUILDING) C/O P O BOX 1046	GEN

Map Key	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site	DE
					OTTAWA ON K1P 5S9	
Generator No. Status: Approval Yeal		ON02690 86,87,88,			PO Box No: Country: Choice of Contact:	
Contam. Facil MHSW Facility					Co Admin: Phone No Admin:	
SIC Code: SIC Descriptic	on:	8125	REGULATORY S	SERV.		
Detail(s)						
Waste Class: Waste Class L	Desc:		112 ACID WASTE - H	EAVY METALS		
Waste Class: Waste Class I	Desc:		211 AROMATIC SOL	VENTS		
Waste Class: Waste Class I	Desc:		212 ALIPHATIC SOL	VENTS		
Waste Class: Waste Class L	Desc:		221 LIGHT FUELS			
<u>43</u>	28 of 50		NW/236.3	61.9 / 0.00	ATOMIC ENERGY CONTROL BOARD HPB BUILDING (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON K1P 5S9	GEN
Generator No: Status:	:	ON02690	000		PO Box No: Country:	
Approval Yea Contam. Facil MHSW Facility	lity:	92,93,97			Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descriptio		8125	REGULATORY S	SERV.		
<u>Detail(s)</u>						
Waste Class: Waste Class I	Desc:		221 LIGHT FUELS			
Waste Class: Waste Class L	Desc:		112 ACID WASTE - H	EAVY METALS		
Waste Class: Waste Class L	Desc:		211 AROMATIC SOL	VENTS		
Waste Class: Waste Class I	Desc:		212 ALIPHATIC SOL	VENTS		
<u>43</u>	29 of 50		NW/236.3	61.9 / 0.00	GVT. OF CAN ATOMIC ENERGY CONT.18-029 L B, TUNNEY'S PASTURE (HPB BUILDING) C/O P O BOX 1046 OTTAWA ON K1P 5S9	GEN
Generator No: Status:	:	ON02690	000		PO Box No: Country:	
Approval Yea Contam. Facil MHSW Facility	lity:	94,95,96			Country. Choice of Contact: Co Admin: Phone No Admin:	
SIC Code:	, -	8125				

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Order No: 20200318178

Map Key	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site	Di
SIC Descriptio	on:		REGULATORY S	BERV.		
Detail(s)						
Waste Class: Waste Class L	Desc:		112 ACID WASTE - H	IEAVY METALS		
Waste Class: Waste Class L	Desc:		211 AROMATIC SOL	VENTS		
Vaste Class: Vaste Class L	Desc:		212 ALIPHATIC SOL ^V	VENTS		
Waste Class: Waste Class L	Desc:		221 LIGHT FUELS			
<u>43</u>	30 of 50		NW/236.3	61.9 / 0.00	ATOMIC ENERGY CONTROL BOARD HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON K1A 0L2	GEN
Generator No: Status:	:	ON0269	9000		PO Box No: Country:	
Approval Yea		98,99,0	0,01		Country: Choice of Contact: Co Admin:	
Contam. Facil MHSW Facility		0405			Co Admin: Phone No Admin:	
SIC Code: SIC Descriptic	on:	8125	REGULATORY S	SERV.		
<u>Detail(s)</u>						
Waste Class: Waste Class L	Desc:		112 ACID WASTE - H	IEAVY METALS		
Waste Class: Waste Class L	Desc:		211 AROMATIC SOL	VENTS		
Waste Class: Waste Class L	Desc:		212 ALIPHATIC SOL ^V	VENTS		
Waste Class: Waste Class L	Desc:		221 LIGHT FUELS			
<u>43</u>	31 of 50		NW/236.3	61.9 / 0.00	CANADIAN NUCLEAR SAFETY COMMISSION HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON K1A 0L2	GEN
Generator No:	:	ON0269	9000		PO Box No:	
Status: Approval Yea Contam. Facil MHSW Facility SIC Code: SIC Descriptic	lity: y:	02,03,0	4,05,06,07,08		<i>Country: Choice of Contact: Co Admin: Phone No Admin:</i>	
Detail(s)						
Waste Class: Waste Class L	Desc:		212 ALIPHATIC SOL	VENTS		
Waste Class:			211			

	Imber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc	:	AROMATIC SOLV	'ENTS		
Waste Class: Waste Class Desc	::	221 LIGHT FUELS			
Waste Class: Waste Class Desc		112 ACID WASTE - HE	EAVY METALS		
Waste Class: Waste Class Desc	::	114 OTHER INORGAN	VIC ACID WASTE	5	
<u>43</u> 32 c	of 50	NW/236.3	61.9/0.00	BROOKFIELD LEPAGE JOHNSON CONTROLS TUNNEY'S PASTURE FEDERAL COMPLEX ASSORTED BUILDINGS OTTAWA ON	GEN
Generator No:	ON055	4820		PO Box No:	
Status: Approval Years: Contam. Facility:	98,99,0	00,01,02,03,04		Country: Choice of Contact: Co Admin:	
MHSW Facility: SIC Code: SIC Description:	7512	NON-RES. BLDG.	OPER.	Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc	:	145 PAINT/PIGMENT/	COATING RESID	JES	
Waste Class: Waste Class Desc	:	146 OTHER SPECIFIE	D INORGANICS		
Waste Class: Waste Class Desc	:	148 INORGANIC LABO	ORATORY CHEM	ICALS	
Waste Class: Waste Class Desc	::	212 ALIPHATIC SOLV	ENTS		
Waste Class: Waste Class Desc	:	213 PETROLEUM DIS	TILLATES		
Waste Class: Waste Class Desc	:	251 OIL SKIMMINGS a	& SLUDGES		
Waste Class: Waste Class Desc		252 WASTE OILS & LI	JBRICANTS		
Waste Class: Waste Class Desc	::	331 WASTE COMPRE	SSED GASES		
Waste Class: Waste Class Desc	:	263 ORGANIC LABOR	ATORY CHEMIC	ALS	
Waste Class: Waste Class Desc	::	121 ALKALINE WAST	ES - HEAVY MET	ALS	
<u>43</u> 33 c	of 50	NW/236.3	61.9/0.00	GVT. OF CAN-STATISTICS CANADA 1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON K1A 0T6	GEN
Generator No: Status:	ON068	4800		PO Box No: Country:	

		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
nrs: ility: iy: on:	02,03,04	4,05,06,07,08		Choice of Contact: Co Admin: Phone No Admin:	
Desc:		213 PETROLEUM DIS	TILLATES		
Desc:		264 PHOTOPROCESS	ING WASTES		
Desc:		263 ORGANIC LABOR	ATORY CHEMIC	ALS	
Desc:		312 PATHOLOGICAL V	WASTES		
Desc:		121 ALKALINE WASTE	S - HEAVY MET	ALS	
34 of 50		NW/236.3	61.9 / 0.00	NATIONAL ARCHIVES OF CANADA STATISTICS MAIN BUILDING, ROOM 1306 HOLLAND AVENUE OTTAWA ON K1A 0T6	GEN
):	ON0757	002		PO Box No: Country:	
nrs: ility: tv:	93,97,98	3		Choice of Contact: Co Admin:	
on:	8551	MUSEUMS/ARCHI	IVES		
Desc:		241 HALOGENATED S	OLVENTS		
Desc:		252 WASTE OILS & LU	IBRICANTS		
Desc:		263 ORGANIC LABOR	ATORY CHEMIC	ALS	
Desc:		264 PHOTOPROCESS	ING WASTES		
35 of 50		NW/236.3	61.9/0.00	GVT. OF CAN NATIONAL ARCHIVES CANADA STATISTICS MAIN BUILDING, ROOM 1306 HOLLAND AVENUE OTTAWA ON K1A 0T6	GEN
):	ON0757	002		PO Box No: Country:	
nrs: ility: iv:	94			Choice of Contact: Co Admin:	
on:	8551	MUSEUMS/ARCHI	VES		
	Record rs: lity: y: on: Desc:	lity: y: on: Desc: Desc: Desc: Desc: 34 of 50 : ON0757 rs: 93,97,98 lity: y: 8551 on: Desc: Desc: Desc: Desc: Desc: S5 of 50 : ON0757 rs: 94 lity: y: 8551	RecordsDistance (m)rs:02,03,04,05,06,07,08lity:92,03,04,05,06,07,08lity:213pesc:213pesc:264pesc:263pesc:263pesc:263pesc:263pesc:263pesc:263pesc:263pesc:263pesc:211pesc:212at of 50NW/236.3s:0N0757002rs:93,97,98lity:252pesc:252pesc:263pesc:263pesc:263pesc:263pesc:263pesc:264pesc:264pesc:264pesc:264pesc:94y:94y:8551	Records Distance (m) (m) rs: 02,03,04,05,06,07,08 lity: 9 on: 213 Desc: 213 Desc: 264 PHOTOPROCESSING WASTES Desc: 263 Desc: 263 Desc: 263 Desc: 263 Desc: 263 Desc: 263 Desc: 121 ALKALINE WASTES - HEAVY MET 34 of 50 NW/236.3 61.9 / 0.00 : ON0757002 rs: 93,97,98 lity: 8551 on: MUSEUMS/ARCHIVES Desc: 252 WASTE OILS & LUBRICANTS 263 Desc: 263 Desc: 263 Desc: 264 PHOTOPROCESSING WASTES Desc: 263 Desc: 263 Desc: 264 PHOTOPROCESSING WASTES 35 of 50 NW/236.3 61.9 / 0.00 :: 0N0757002 rs: 94 lity: 94 lity: 951	Records Distance (m) (m) 175:

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>						
Waste Class Waste Class			241 HALOGENATED S	OLVENTS		
Waste Class Waste Class			252 WASTE OILS & LU	BRICANTS		
<u>43</u>	36 of 50		NW/236.3	61.9 / 0.00	NATIONAL ARCHIVES CANADA STATISTICS MAIN BUILDING, ROOM 1306 HOLLAND AVENUE OTTAWA ON K1A 0T6	GEN
Generator N Status:	lo:	ON0757	002		PO Box No: Country:	
Approval Ye Contam. Fac		95,96			Choice of Contact: Co Admin:	
MHSW Facil SIC Code:		8551			Phone No Admin:	
SIC Descrip	tion:		MUSEUMS/ARCHI	VES		
<u>Detail(s)</u>						
Waste Class Waste Class			241 HALOGENATED S	OLVENTS		
Waste Class Waste Class			252 WASTE OILS & LU	BRICANTS		
Waste Class Waste Class			263 ORGANIC LABOR/	ATORY CHEMIC	ALS	
Waste Class Waste Class			264 PHOTOPROCESS	ING WASTES		
<u>43</u>	37 of 50		NW/236.3	61.9 / 0.00	GVT. OF CANADA-INDUSTRY CANADA STANDARDS BUILDING TUNNEY'S PASTURE, HOLLAND AVE. OTTAWA ON	GEN
Generator N Status:	lo:	ON1993	3100		PO Box No: Country:	
Approval Ye Contam. Fac		95,96			Choice of Contact: Co Admin:	
MHSW Facil SIC Code:		8125			Phone No Admin:	
SIC Descrip	tion:	0120	REGULATORY SE	RV.		
<u>Detail(s)</u>						
Waste Class Waste Class			148 INORGANIC LABO	RATORY CHEM	ICALS	
Waste Class Waste Class			213 PETROLEUM DIST	TILLATES		
Waste Class Waste Class			221 LIGHT FUELS			
<u>43</u>	38 of 50		NW/236.3	61.9 / 0.00	GVT. OF CANADA-MEASUREMENT CANADA HOLLAND AVE., STANDARDS BLDG., (BLDG.	GEN

Map Key	Numbel Record		Direction/ Distance (n	Elev/Diff n) (m)	Site	DE
					#4), TUNNEY'S PASTURE OTTAWA ON	
Generator No	:	ON1993	3100		PO Box No:	
Status: Approval Yea Contam. Facil MHSW Facilit	ity:	97,98			Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Description		8125	REGULATORY	SERV.		
Detail(s)						
Waste Class: Waste Class I	Desc:		121 ALKALINE WAS	TES - HEAVY MET	ALS	
Waste Class: Waste Class I	Desc:		145 PAINT/PIGMEN	T/COATING RESID	UES	
Waste Class: Waste Class I	Desc:		252 WASTE OILS &	LUBRICANTS		
Waste Class: Waste Class I	Desc:		253 EMULSIFIED OI	LS		
Waste Class: Waste Class I	Desc:		263 ORGANIC LABC	RATORY CHEMIC	ALS	
Waste Class: Waste Class I	Desc:		331 WASTE COMPR	ESSED GASES		
Waste Class: Waste Class I	Desc:		148 INORGANIC LAI	BORATORY CHEM	ICALS	
Waste Class: Waste Class I	Desc:		212 ALIPHATIC SOL	VENTS		
Waste Class: Waste Class I	Desc:		213 PETROLEUM D	STILLATES		
Waste Class: Waste Class I	Desc:		221 LIGHT FUELS			
Waste Class: Waste Class I	Desc:		241 HALOGENATED	SOLVENTS		
<u>43</u>	39 of 50		NW/236.3	61.9/0.00	GVT. OF CANADA-MEASUREMENT CANADA HOLLAND AVENUE, STANDARDS BUILDING BUILDING 4, TUNNEY'S PASTURE OTTAWA ON	GEN
Generator No Status:	:	ON1993	3100		PO Box No:	
Approval Yea Contam. Facil MHSW Facilit <u></u>	ity:	99,00,01	1		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Description		8125	REGULATORY	SERV.		
<u>Detail(s)</u>						
Waste Class: Waste Class I	Desc:		121 ALKALINE WAS	TES - HEAVY MET	ALS	

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Waste Class			145 PAINT/PIGMENT/	COATING RESID	UES	
Waste Class Waste Class			263 ORGANIC LABOR	ATORY CHEMIC	ALS	
Waste Class Waste Class			241 HALOGENATED S	SOLVENTS		
Waste Class Waste Class			252 WASTE OILS & LI	JBRICANTS		
Waste Class Waste Class			253 EMULSIFIED OILS	3		
Waste Class Waste Class			331 WASTE COMPRE	SSED GASES		
Waste Class Waste Class			148 INORGANIC LABO	ORATORY CHEM	ICALS	
Waste Class Waste Class			212 ALIPHATIC SOLV	ENTS		
Waste Class Waste Class			213 PETROLEUM DIS	TILLATES		
Waste Class Waste Class			221 LIGHT FUELS			
<u>43</u>	40 of 50		NW/236.3	61.9/0.00	GVT. OF CANADA-MEASUREMENT CANADA HOLLAND AVENUE STANDARDS BUILDING TUNNEY'S PASTURE OTTAWA ON K1A 0C9	GEN
Generator N Status: Approval Ye Contam. Faci MHSW Facili SIC Code: SIC Descript	ars: illity: ity:	ON1993 [.] 02,03,04			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>43</u>	41 of 50		NW/236.3	61.9 / 0.00	CANADIAN NUCLEAR SAFETY COMMISSION HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON	GEN
Generator N Status:		ON02690	000		PO Box No: Country:	
Approval Ye Contam. Fac MHSW Facili	ility:	2009			Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	-	911240	Federal Regulator	y Services		
<u>Detail(s)</u>						
Waste Class Waste Class			221 LIGHT FUELS			
Waste Class	:		112			

Generator No: ON06648900 PO BAN No: Ganerator No:: ON06648900 PO BAN No: Gontaris: Poor No:: Contaris: Approval Years: 2009 Choice of Contact: Sol Coast: 911910 Choice of Contact: SIC Coast: 911910 Other Federal Government Public Administration Detail(x) Vaste Class: 263 Waste Class Desc: ORGANIC LABORATORY CHEMICALS Waste Class Desc: Vaste Class Desc: 0174 M AON Waste Class Desc: 0174 M AON Waste Class Desc: 9124 Waste Class Desc: 264 Waste Class Desc: 914 Waste Class Desc: 914 Waste Class Desc: 121 Waste Class Des	Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc: OTHER INORGANIC ACID WASTES Waste Class Desc: 211 Maste Class Desc: 211 ACOMATIC SOLVENTS ACOMATIC SOLVENTSOL ACOMATIC	Waste Class I	Desc:		ACID WASTE - HE	AVY METALS		
Waste Class Desc: AROMATIC SOLVENTS 43 42 of 50 NW236.3 61.9 / 0.00 GVT. OF CAN-STATISTICS CANADA TAOS Main Statistics Canada Building TUNNEYS PASTURE OTTAWA ON GEN Generator No:: ON0664800 PO Box No: Country: Country: Status: ON0664800 PO Box No: Country: Country: Status: ON0664800 PO Box No: Country: Colatin: ON0664800 PO Box No: Country: Colatin: ON0664800 PO Box No: Country: Colatin: ON0664800 PO Box No: Country: Colatin: ON0664800 Onotestic: Country: Colatin: Onotestic: Country: Colatin: Onotestic: Country: Phone No Admin: Onotestic: Country: Country: Phone No Admin: Onotestic: Country: Phone No Admin: Office Phone No Admin: Phone No Admin: Office Phone Phone No Admin: O		Desc:			IC ACID WASTES		
Interface 1405 Main Statistics Canada Building TUNNEYS User Generator No: ON0664800 PO Box No: Statis: 2009 Country: Approval Facility: 911910 SIC Description: Other Federal Government Public Administration Detail(S) Waste Class Desc: 263 Waste Class Desc: 264 Waste Class Desc: 211 Waste Class Desc: 212 Waste Class Desc: 213 Waste Class Desc: <		Desc:			ENTS		
Status: Country: Approval Years: 2009 Choles of Contact: Contam, Facility: 911910 SIC Cocci: 911910 SIC Description: 263 Waste Class Desc: 264 Waste Class Desc: 911910 Waste Class Desc: 264 Waste Class Desc: 264 Waste Class Desc: 911400-001CAL WASTES Waste Class Desc: 121 Waste Class Desc: 2010	<u>43</u>	42 of 50		NW/236.3	61.9 / 0.00	1405 Main Statistics Canada Building TUNNEY'S PASTURE	GEN
Approval Years: MTSW Facility: MTSW Facility: SIC Description: 2009 Chole' of Contact: Condamine: Phone No Admin: Phone No Admin: Phone No Admin: Phone No Admin: Phone No Admin: Detail(S) 0ther Federal Government Public Administration Detail(S) 263 ORGANIC LABORATORY CHEMICALS Waste Class Desc: 264 PHOTOPROCESSING WASTES Waste Class Desc: 312 PATHOLOGICAL WASTES Waste Class Desc: 211 PATHOLOGICAL WASTES Waste Class Desc: 213 PETROLEUM DISTILLATES Maste Class Desc: 213 PETROLEUM DISTILLATES 43 43 of 50 ON026900 PO Box No: Contenty: Chole of Contact: Chole of Contac		:	ON0684	800			
MMSK Facility: SIC Code: 911910 Pinne No Admin: Deteription: 911910 Other Federal Government Public Administration Detail(S) 263 Waste Class Desc: 263 Waste Class Desc: 264 PHODE POCCESSING WASTES 264 Waste Class Desc: 312 PATHOLOGICAL WASTES 211 Waste Class Desc: 212 Waste Class Desc: 213 PETROLEUM DISTILLATES 213 Waste Class Desc: 213 PETROLEUM DISTILLATES 213 Waste Class Desc: 213 PETROLEUM DISTILLATES 2010 Status: 2010 Content Feedual Regulatory Services 2010 Status: 2010 Status: 2010 Status: 2010 Status: 2010 Vester Class Desc: 911240 Federal Regulatory Services 263 Waste Class Desc: 263 Waste Class Desc: 263 Waste Class Desc: 263 Waste Class Desc: 263	Approval Yea		2009			Choice of Contact:	
SIC Description: Other Federal Government Public Administration Detail(s) Cass Desc: 263 ORGANIC LABORATORY CHEMICALS Waste Class: Waste Class: Waste Class Desc: 264 PhotoPROCESSING WASTES PhotoPROCESSING WASTES Waste Class Desc: 211 ALKALINE WASTES - HEAVY METALS 212 ALKALINE WASTES - HEAVY METALS Waste Class Desc: 213 PETROLEUM DISTILLATES 213 PETROLEUM DISTILLATES 41 43 of 50 NW/236.3 61.9 / 0.00 CANADIAN NUCLEAR SAFETY COMMISSION PETROLEUM DISTILLATES GEN 42 43 of 50 NW/236.3 61.9 / 0.00 CANADIAN NUCLEAR SAFETY COMMISSION PETROLEUM DISTILLATES GEN 43 07 50 NW/236.3 61.9 / 0.00 CANADIAN NUCLEAR SAFETY COMMISSION OTTAWA DA SCOLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWAD & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 GEN Mether Class: 2010 Contry: Contry: SC Code: SC Description: PI240 Federal Regulatory Services PO Box No: Contry: Contry: Phone No Admin: Phone No Admin: Federal Regulatory Services Sec Class 200 Codes Class 200 Code Class 200 Code Class 200 Code Class 200 Code Class 200 Code Class 200 Code Class 2	MHSW Facility						
Waste Class: 263 ORGANIC LABORATORY CHEMICALS Waste Class: 264 PHOTOPROCESSING WASTES Waste Class: 312 Waste Class: Waste Class: 312 Waste Class: Waste Class: 121 Waste Class: Waste Class: 121 PETROLEUM DISTILLATES Maste Class: 213 PETROLEUM DISTILLATES Maste Class: 213 PETROLEUM DISTILLATES Maste Class: 210 PETROLEUM DISTILLATES Maste Class: 210 Contam: Facility: Maste Class Desc: ON0269000 PD Box No: Contam: Contam: SIC Code: PD Box No: Contam: Contam: Phone No Admin: Phone No Admin: Phone No Admin: Phone No Admin: Gen Maste Class Desc: SIC Description: 911240 Kaste Class Desc: Federal Regulatory Services Detail(S) Waste Class Desc: 263 ORGANIC LABORATORY CHEMICALS Waste Class Desc: 263 ORGANIC LABORATORY CHEMICALS Waste Class Desc: 221 UGHT FUELS		on:	911910	Other Federal Gove	ernment Public Ad	ministration	
Waste Class Desc: ORGANIC LABORATORY CHEMICALS Waste Class: 264 Waste Class Desc: PHOTOPROCESSING WASTES Waste Class: 312 Waste Class: PATHOLOGICAL WASTES Waste Class: 213 Waste Class: 213 Waste Class: 213 Waste Class: 213 Waste Class: PETROLEUM DISTILLATES 43 of 50 NW/236.3 61.9 / 0.00 CANADIAN NUCLEAR SAFETY COMMISSION HPB BUILDING T (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON GEN Generator No: ON0269000 PO Box No: Country: Contam, Facility: MISW Facility: Phone No Admin: Phone No Admin: SIC Code: 911240 SIC Description: 911240 Federal Regulatory Services Phone No Admin: ORGANIC LABORATORY CHEMICALS Waste Class: ACID WASTE - OTHER METALS Contam: Waste Class Desc: 263 ORGANIC LABORATORY CHEMICALS Waste Class Desc: 221 UGHT FUELS UGHT FUELS	<u>Detail(s)</u>						
Waste Class PHOTOPROCESSING WASTES Waste Class 312 PATHOLOGICAL WASTES Waste Class PATHOLOGICAL WASTES Waste Class 121 ALKALINE WASTES - HEAVY METALS Waste Class 213 PETROLEUM DISTILLATES 43 43 of 50 NW236.3 61.9 / 0.00 CANADIAN NUCLEAR SAFETY COMMISSION HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON Generator No: ON0269000 Status: Colombine) TUNNEY'S PASTURE, ROOM 253 Approval Years: 2010 Status: Choice of Contact: Contam: Phone No Admini: Status: Status Status: ACID WASTE - OTHER METALS Waste Class: 263 Waste Class Desc: Vaste Class: 263 Waste Class: Waste Class: 263 Waste Class: Waste Class: 221 LIGHT FUELS Waste Class: 221 LIGHT FUELS		Desc:			ATORY CHEMICA	ALS	
Waste Class Desc: PATHOLOGICAL WASTES Waste Class: 121 ALKALINE WASTES - HEAVY METALS Waste Class: 213 PETROLEUM DISTILLATES 43 43 of 50 NW/236.3 61.9 / 0.00 Canadian NUCLEAR SAFETY COMMISSION PETROLEUM DISTILLATES 43 43 of 50 NW/236.3 61.9 / 0.00 Canadian NUCLEAR SAFETY COMMISSION PO Box No: Status: Contem Facility: ON0269000 PO Box No: Status: ON0269000 Approval Years: 2010 Contem, Facility: PO Box No: Contem, Facility: MHSW Facility: MYSTE Class: 911240 SIC Description: Federal Regulatory Services Detail(s) Federal Regulatory Services Waste Class: 263 ORGANIC LABORATORY CHEMICALS Waste Class: 263 ORGANIC LABORATORY CHEMICALS Waste Class: 221 UGHT FUELS		Desc:		-	ING WASTES		
Waste Class Desc: ALKALINE WASTES - HEAVY METALS Waste Class 213 Waste Class: 43 43 of 50 NW236.3 61.9 / 0.00 CANADIAN NUCLEAR SAFETY COMMISSION HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON Generator No: ON0269000 PO Box No: Status: Country: Approval Years: 2010 SIC Code: 911240 SIC Code: 911240 SIC Description: Federal Regulatory Services Detail(S) Vaste Class: Waste Class: 263 ORGANIC LABORATORY CHEMICALS Waste Class: 263 ORGANIC LABORATORY CHEMICALS Waste Class: 221 LIGHT FUELS		Desc:		-	VASTES		
Waste Class Desc: PETROLEUM DISTILLATES 43 43 of 50 NW/236.3 61.9 / 0.00 CANADIAN NUCLEAR SAFETY COMMISSION HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253 OTTAWA ON GEN Generator No: ON0269000 PO Box No: Country: Country: Country: Country: Country: Country: Approval Years: 2010 Choice of Contact: Cookie of Contact: Co Admin: MHSW Facility: 911240 Federal Regulatory Services Phone No Admin: Detail(s) Vaste Class: 113 Waste Class Desc: 113 OTG ANATORY CHEMICALS Waste Class: Waste Class: 263 Waste Class Desc: ORGANIC LABORATORY CHEMICALS Waste Class: 221 UGHT FUELS		Desc:			S - HEAVY META	LS	
Generator No: ON0269000 PO Box No: TUNNEY'S PASTURE, ROOM 253 OTTAWA ON Generator No: ON0269000 PO Box No: Status: Country: Approval Years: 2010 Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: 911240 SIC Description: Federal Regulatory Services Detail(s) Waste Class: 263 Waste Class: 263 Waste Class: 263 Waste Class: 221 Waste Class Desc: LIGHT FUELS		Desc:			TILLATES		
Status: 2010 Approval Years: 2010 Country: Choice of Contact: Contam. Facility: Site Choice of Contact: MHSW Facility: 911240 SIC Code: 911240 Federal Regulatory Services Detail(s) Waste Class: 113 Waste Class: 263 ORGANIC LABORATORY CHEMICALS Waste Class: 221 LIGHT FUELS	<u>43</u>	43 of 50		NW/236.3	61.9 / 0.00	HPB BUILDING 7 (HOLLAND & COLOMBINE) TUNNEY'S PASTURE, ROOM 253	GEN
Approval Years: 2010 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: 911240 SIC Code: 911240 SIC Description: Federal Regulatory Services Detail(s) Federal Regulatory Services Waste Class: 113 Waste Class Desc: ACID WASTE - OTHER METALS Waste Class: 263 Waste Class Desc: ORGANIC LABORATORY CHEMICALS Waste Class: 221 LIGHT FUELS		:	ON0269	000			
SIC Code: 911240 SIC Description: Pederal Regulatory Services Detail(s) I13 Waste Class: ACID WASTE - OTHER METALS Waste Class: 263 ORGANIC LABORATORY CHEMICALS Waste Class: 221 Waste Class Desc: IGHT FUELS	Approval Yea		2010			Choice of Contact:	
Waste Class:113Waste Class Desc:ACID WASTE - OTHER METALSWaste Class:263Waste Class Desc:ORGANIC LABORATORY CHEMICALSWaste Class:221Waste Class Desc:LIGHT FUELS	SIC Code:		911240	Federal Regulatory	Services	Phone No Admin:	
Waste Class Desc: ACID WASTE - OTHER METALS Waste Class: 263 Waste Class Desc: ORGANIC LABORATORY CHEMICALS Waste Class: 221 Waste Class Desc: LIGHT FUELS	<u>Detail(s)</u>						
Waste Class Desc:ORGANIC LABORATORY CHEMICALSWaste Class:221Waste Class Desc:LIGHT FUELS		Desc:		-	HER METALS		
Waste Class Desc: LIGHT FUELS		Desc:			ATORY CHEMICA	ALS	
Wasta Class: 211		Desc:					
	Waste Class:			211			

Map Key Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		AROMATIC SOLVE	ENTS		
Waste Class: Waste Class Desc:		112 ACID WASTE - HE	AVY METALS		
Waste Class: Waste Class Desc:		114 OTHER INORGANI	IC ACID WASTES		
<u>43</u> 44 of 50		NW/236.3	61.9 / 0.00	GVT. OF CAN-STATISTICS CANADA 1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON	GEN
Generator No:	ON0684	800		PO Box No:	
Status: Approval Years: Contam. Facility:	2010			Country: Choice of Contact: Co Admin:	
MHSW Facility: SIC Code: SIC Description:	911910	Other Federal Gove	ernment Public Adr	Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		148 INORGANIC LABO	RATORY CHEMIC	CALS	
Waste Class: Waste Class Desc:		213 PETROLEUM DIST	ILLATES		
Waste Class: Waste Class Desc:		263 ORGANIC LABORA	ATORY CHEMICA	LS	
Waste Class: Waste Class Desc:		264 PHOTOPROCESS	ING WASTES		
Waste Class: Waste Class Desc:		312 PATHOLOGICAL V	VASTES		
Waste Class: Waste Class Desc:		121 ALKALINE WASTE	S - HEAVY META	LS	
<u>43</u> 45 of 50		NW/236.3	61.9/0.00	Lexus Mechanical 150 Tunney's Pasture Ottawa ON	GEN
Generator No:	ON7437	788		PO Box No:	
Status: Approval Years: Contam. Facility:	2011			Country: Choice of Contact: Co Admin:	
MHSW Facility: SIC Code: SIC Description:	238220			Phone No Admin:	
43 46 of 50		NW/236.3	61.9/0.00	GVT. OF CAN-STATISTICS CANADA 1405 Main Statistics Canada Building TUNNEY'S PASTURE OTTAWA ON	GEN
Generator No: Status:	ON0684 2011	800		PO Box No: Country: Choice of Contact:	
Approval Years: Contam. Facility: MHSW Facility:	2011			Choice of Contact: Co Admin: Phone No Admin:	

Мар Кеу	Numbe Record		Direction/ Distance (m	Elev/Diff n) (m)	Site	Di
SIC Code: SIC Descript	ion:	911910	Other Federal Go	overnment Public A	dministration	
Detail(s)						
Waste Class: Waste Class			312 PATHOLOGICAI	WASTES		
Waste Class: Waste Class			263 ORGANIC LABC	RATORY CHEMIC	ALS	
Naste Class: Naste Class			121 ALKALINE WAS	TES - HEAVY MET	ALS	
Naste Class: Naste Class			213 PETROLEUM DI	STILLATES		
Naste Class: Naste Class	-		264 PHOTOPROCES	SSING WASTES		
Waste Class: Waste Class			148 INORGANIC LAE	BORATORY CHEM	ICALS	
<u>43</u>	47 of 50		NW/236.3	61.9 / 0.00	Statistics Canada 150Tunney's Pasture Drivway Main Bldg, SC0005 Ottawa ON	GEN
Generator No	o:	ON5658	190		PO Box No:	
Status: Approval Yea	ars:	2013			Country: Choice of Contact:	
Contam. Fac MHSW Facili SIC Code: SIC Descripti	ty:	911910			Co Admin: Phone No Admin:	
<u>Detail(s)</u>						
Waste Class: Waste Class			312 PATHOLOGICAI	WASTES		
Waste Class: Waste Class	-		262 DETERGENTS/S	SOAPS		
<u>43</u>	48 of 50		NW/236.3	61.9 / 0.00	Health Canada 150 Tunney's Pasture Drwy Ottawa ON	GEN
Generator No	D:	ON6792	658		PO Box No:	
Status: Approval Yea	ars:	2013			Country: Choice of Contact:	
Contam. Fac. MHSW Facili					Co Admin: Phone No Admin:	
SIC Code: SIC Descript	-	911240				
Detail(s)						
Waste Class: Waste Class			312 PATHOLOGICAI	WASTES		
Waste Class: Waste Class			261 PHARMACEUTI	CALS		

Мар Кеу	Numbe Record			Site		DE
<u>43</u>	49 of 50	NW/236.3	61.9 / 0.00	Statistics Canada 150Tunney's Pasture Ottawa ON K1A0T6	Drivway Main Bldg, SC0005	GEN
Generator No. Status: Approval Year Contam. Facil MHSW Facility SIC Code: SIC Descriptio	rs: lity: y:	ON5658190 2014 No 911910 911910		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Joanne Boisjoli 613-951-4447 Ext.	
<u>Detail(s)</u>						
Waste Class: Waste Class L	Desc:	312 PATHOLOGI	CAL WASTES			
Waste Class: Waste Class L	Desc:	262 DETERGEN	TS/SOAPS			
<u>43</u>	50 of 50	NW/236.3	61.9 / 0.00	150 Tunneys Pasture Ottawa ON	Driveway	SPL
Ref No: Site No: Incident Dt: Year: Incident Caus Incident Caus Incident Caus Incident Caus Incident Caus Incident Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Nature of Impo Receiving Met Receiving Met Receiving Met Receiving Met Receiving Met Receiving Met Receiving Met MOE Respons Dt MOE Respons Dt MOE Reported Dt Document Incident Reas Site County/D Site Geo Ref I Incident Sumi Contaminant	t: Code: Name: Limit 1: Freq 1: UN No 1: Impact: act: dium: v: se: on Scn: d Dt: Closed: son: District: Meth: mary:	2886-ANBPAS 6/6/2017 Dumping 24 GLYCOL/WATER SOL n/a Land 6/14/2017 Operator/Human Error BGIS <unof BGIS - 3L of 3 L</unof 		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Region: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	2 - Minor Environment Miscellaneous Industrial 150 Tunneys Pasture Driveway Ottawa Eastern Ottawa	
Ref No: Site No:	1 of 1	ESE/238.3	61.9 / 0.00	PRIVATE RESIDENCI 20 PINEHURST AVE. OTTAWA CITY ON K Discharger Report: Material Group:	FURNACE OIL TANK	SPI
Incident Dt: Year: Incident Caus Incident Even Contaminant Contaminant	t: Code:	11/21/1991 VALVE/FITTING LEAK	OR FAILURE	Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address:		

Мар Кеу	Number Records		Elev/Diff (m)	Site		D
Contaminant	Limit 1:			Site District Office:		
Contam Limit	t Freg 1:			Site Postal Code:		
Contaminant	•			Site Region:		
Environment	Impact:	NOT ANTICIPATED		Site Municipality:	20101	
Nature of Imp	•	Surface Water Pollution		Site Lot:		
Receiving Me		WATER		Site Conc:		
Receiving En	ıv:			Northing:		
MOE Respon				Easting:	WORKS DEPT, MCCR.	
Dt MOE Arvl	on Scn:			Site Geo Ref Accu:		
MOE Reporte	ed Dt:	11/21/1991		Site Map Datum:		
Dt Document	t Closed:			SAC Action Class:		
Incident Reas	son:	EQUIPMENT FAILURE		Source Type:		
Site Name:						
Site County/L	District:					
Site Geo Ref						
Incident Sum	nmary:	PRIVATE RESIDEN	NCE-FURNACEC	DIL LEAK IN THE BASEMEN	T & INTO DRAIN.	
Contaminant	t Qty:					
<u>45</u>	1 of 1	NNE/239.0	60.9/-1.00	192 Forward Ave Ottawa ON K1Y1E8		EHS
Order No:		20141021028		Nearest Intersection:		
Status:		C		Municipality:		
Report Type:		Standard Report		Client Prov/State:	ON	
		27-OCT-14		Search Radius (km):	.25	
•						
Date Receive	ed:	21-OCT-14		Х:	-75.731656	
Report Date: Date Receive Previous Site	ed: e Name:			X: Y:	-75.731656 45.406406	
Date Receive	ed: e Name: Size:	21-OCT-14	d/or Site Plans			
Date Receive Previous Site Lot/Building	ed: e Name: Size:	21-OCT-14	d/or Site Plans 60.9 / -1.00		45.406406	SF
Date Receive Previous Site Lot/Building Additional In <u>46</u>	ed: e Name: Size: fo Ordered:	21-OCT-14 Fire Insur. Maps an		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON	45.406406	SF
Date Receive Previous Site Lot/Building Additional In <u>46</u> Ref No:	ed: e Name: Size: fo Ordered:	21-OCT-14 Fire Insur. Maps an		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report:	45.406406	SF
Date Receive Previous Site Lot/Building Additional In <u>46</u> Ref No: Site No:	ed: e Name: Size: fo Ordered:	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group:	45.406406	SF
Date Receive Previous Site Lot/Building Additional Im <u>46</u> Ref No: Site No: Incident Dt:	ed: e Name: Size: fo Ordered:	21-OCT-14 Fire Insur. Maps an		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq:	45.406406	SF
Date Receive Previous Site Lot/Building Additional In <u>46</u> Ref No: Site No: Incident Dt: Year:	ed: e Name: Size: fo Ordered: 1 of 2	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type:	45.406406	SF
Date Receive Previous Site Lot/Building Additional In <u>46</u> Ref No: Site No: Incident Dt: Year: Incident Caus	ed: e Name: Size: fo Ordered: 1 of 2 1 of 2 se:	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type:	45.406406	SF
Date Receive Previous Site Lot/Building Additional In <u>46</u> Ref No: Site No: Incident Dt: Year: Incident Caus Incident Ever	ed: e Name: Size: fo Ordered: 1 of 2 1 of 2 se: nt:	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved:	45.406406	SF
Date Receive Previous Site Lot/Building Additional In <u>46</u> Ref No: Site No: Incident Dt: Year: Incident Caus Incident Ever Contaminant	ed: e Name: Size: fo Ordered: 1 of 2 1 of 2 se: nt: t Code:	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse:	45.406406	SF
Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size: fo Ordered: 1 of 2 1 of 2 se: nt: t Code: Name:	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved:	45.406406	SF
Date Receive Previous Site Lot/Building Additional In <u>46</u> Ref No: Site No: Incident Dt: Year: Incident Ever Contaminant Contaminant Contaminant	ed: e Name: Size: fo Ordered: 1 of 2 1 of 2 se: nt: t Code: Name: t Limit 1:	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address:	45.406406	SF
Date Receive Previous Site Lot/Building Additional Ini <u>46</u> Ref No: Site No: Incident Dt: Year: Incident Caus Incident Caus Incident Ever Contaminant Contaminant Contaminant Contaminant	ed: Point Name: Size: fo Ordered: 1 of 2 1 of 2 se: nt: Code: Name: Limit 1: t Freq 1:	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office:	45.406406	Sł
Date Receive Previous Site Lot/Building Additional Ini <u>46</u> Ref No: Site No: Incident Dt: Year: Incident Caus Incident Caus Incident Caus Contaminant Contaminant Contaminant Contaminant	ed: Pade: Pade: Size: fo Ordered: 1 of 2 1 of 2 se: nt: Code: Name: Limit 1: t Freq 1: t UN No 1:	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	45.406406	SF
Date Receive Previous Site Lot/Building Additional Im <u>46</u> Ref No: Site No: Incident Dt: Year: Incident Caus Incident Ever Contaminant Contaminant Contaminant Contaminant Contaminant Environment	ed: Pade: Pade: Size: fo Ordered: 1 of 2 1 of 2 se: nt: t Code: t Name: t Name: t Limit 1: t Freq 1: t UN No 1: t Impact:	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990 OTHER CONTAINER LEAK		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code:	45.406406	Sł
Date Receive Previous Site Lot/Building Additional Im <u>46</u> Ref No: Site No: Incident Dt: Year: Incident Caus Incident Ever Contaminant Contaminant Contaminant Contaminant Environment Nature of Imp	ed: Pade: Pade: Pade: Size: fo Ordered: fo Ordered: 1 of 2 1 of 2 Se: t Code: t Name: t Limit 1: t Freq 1: t UN No 1: t Impact: pact: pact:	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990 OTHER CONTAINER LEAK		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality:	45.406406	SF
Date Receive Previous Site Lot/Building Additional Im <u>46</u> Ref No: Site No: Incident Dt: Year: Incident Caus Incident Ever Contaminant Contaminant Contaminant Contaminant Environment Nature of Imp Receiving Me	ed: Pad: Pad: Size: fo Ordered: fo Ordered: 1 of 2 1 of 2 se: t Code: t Name: t Limit 1: t Freq 1: t UN No 1: t Impact: pact: edium:	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990 OTHER CONTAINER LEAK POSSIBLE Water course or lake		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site Address: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot:	45.406406	SF
Date Receive Previous Site Lot/Building Additional Im <u>46</u> Ref No: Site No: Incident Dt: Year: Incident Caus Incident Ever Contaminant Contaminant Contaminant Contaminant Environment Nature of Imp Receiving En MOE Respon	ed: Pad: P	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990 OTHER CONTAINER LEAK POSSIBLE Water course or lake		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site Address: Site Postal Code: Site Region: Site Region: Site Region: Site Municipality: Site Lot: Site Conc:	45.406406	SF
Date Receive Previous Site Lot/Building Additional Im <u>46</u> Ref No: Site No: Incident Dt: Year: Incident Caus Incident Ever Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Receiving Me Receiving En MOE Respon Dt MOE Arvi	ed: Pad: P	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990 OTHER CONTAINER LEAK POSSIBLE Water course or lake WATER		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu:	45.406406	SF
Date Receive Previous Site Lot/Building Additional Im <u>46</u> Ref No: Site No: Incident Dt: Year: Incident Caus Incident Ever Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Mote Respon Dt MOE Responte	ed: Pad: P	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990 OTHER CONTAINER LEAK POSSIBLE Water course or lake		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Address: Site Postal Code: Site Postal Code: Site Region: Site Region: Site Conc: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum:	45.406406	SF
Date Receive Previous Site Lot/Building Additional Im <u>46</u> Ref No: Site No: Incident Dt: Year: Incident Caus Incident Ever Contaminant Contaminant Contaminant Contaminant Contaminant Receiving Me Receiving Me Receiving Me Receiving Me Receiving En MOE Respon Dt MOE Arvi MOE Responte Dt Document	ed: e Name: Size: fo Ordered: 1 of 2 1 of 2 se: nt: Code: Limit 1: t Treq 1: t UN No 1: t Impact: oact: edium: nv: se: on Scn: ed Dt: t Closed:	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990 OTHER CONTAINER LEAK POSSIBLE Water course or lake WATER 4/5/1990		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Region: Site Kegion: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	45.406406	SF
Date Receive Previous Site Lot/Building Additional In <u>46</u> Ref No: Site No: Site No: Incident Dt: Year: Incident Caus Incident Caus Incident Caus Incident Caus Contaminant Contaminant Contaminant Contaminant Contaminant Environment Nature of Imp Receiving Me Receiving Me	ed: e Name: Size: fo Ordered: 1 of 2 1 of 2 se: nt: Code: Limit 1: t Treq 1: t UN No 1: t Impact: oact: edium: nv: se: on Scn: ed Dt: t Closed:	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990 OTHER CONTAINER LEAK POSSIBLE Water course or lake WATER		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Address: Site Postal Code: Site Postal Code: Site Region: Site Region: Site Conc: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum:	45.406406	SF
Date Receive Previous Site Lot/Building Additional Ini <u>46</u> Ref No: Site No: Incident Dt: Year: Incident Caus Incident Caus Incident Caus Incident Caus Incident Caus Contaminant Contamin	ed: Pad: P	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990 OTHER CONTAINER LEAK POSSIBLE Water course or lake WATER 4/5/1990		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Region: Site Kegion: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	45.406406	SF
Date Receive Previous Site Lot/Building Additional Im <u>46</u> Ref No: Site No: Incident Dt: Year: Incident Caus Incident Caus Incident Ever Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Site Reporte Dt Document Incident Reas Site Name: Site County/I	ed: Pad: P	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990 OTHER CONTAINER LEAK POSSIBLE Water course or lake WATER 4/5/1990		Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Region: Site Kegion: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	45.406406	SF
Date Receive Previous Site Lot/Building Additional Im <u>46</u> Ref No: Site No: Incident Dt: Year: Incident Caus Incident Caus Incident Caus Incident Caus Contaminant Contaminant Contaminant Contaminant Environment Nature of Imp Receiving Me Receiving Me	ed: Pad: P	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990 OTHER CONTAINER LEAK POSSIBLE Water course or lake WATER 4/5/1990 EQUIPMENT FAILURE	60.9/-1.00	Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Postal Code: Site Region: Site Region: Site Region: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	45.406406 EACE OIL TANK 20101 WORKS	SF
Date Receive Previous Site Lot/Building Additional Ind Additional Ind Additional Ind Additional Ind Additional Ind Additional Ind Additional Ind Site No: Site No: Site No: Site Name: Site County/I Site County/I	ed: Pad: P	21-OCT-14 Fire Insur. Maps an <i>E/248.2</i> 32909 4/5/1990 OTHER CONTAINER LEAK POSSIBLE Water course or lake WATER 4/5/1990 EQUIPMENT FAILURE	60.9/-1.00	Y: PRIVATE RESIDENCE 252 HENCHEY FURNA OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Region: Site Kegion: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	45.406406 EACE OIL TANK 20101 WORKS	SF

Map Key Number Record			Elev/Diff (m)	Site	DB		
<u>46</u>	2 of 2	E/248.2	60.9/-1.00	250-252 Hinchey Aver Ottawa ON K1Y 1L8	EHS		
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		20200115227 C Standard Report 20-JAN-20 15-JAN-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:			
<u>47</u>	1 of 11	SE/248.5	62.9 / 1.00	GRAPHIC DISPLAY C 45 SPENCER ST OTTAWA ON K1Y 2PS		SCT	
Established: Plant Size (fi Employment	t²):	1979 0 9					
<u>Details</u> Description: SIC/NAICS C		Other Printing 323119					
Description: SIC/NAICS Code:		Showcase, Partitior 337215	Showcase, Partition, Shelving and Locker Manufacturing 337215				
Description: SIC/NAICS C		Sign Manufacturing 339950					
<u>47</u>	2 of 11	SE/248.5	62.9 / 1.00	FUJI GRAPHIC SYSTI 45 SPENCER ST OTTAWA ON K1Y 2PS		SCT	
Established: Plant Size (fi Employment	t²):	0000 0 2					
<u>Details</u> Description: SIC/NAICS C		Industrial Machiner 417230	y, Equipment and	I Supplies Wholesaler-Distrib	utors		
Description: SIC/NAICS Code:		Office and Store Ma 417910	Office and Store Machinery and Equipment Wholesaler-Distributors 417910				
Description: SIC/NAICS Code:		Stationery and Offic 418210	Stationery and Office Supplies Wholesaler-Distributors 418210				
Description: SIC/NAICS Code:		All Other Industrial 333299	All Other Industrial Machinery Manufacturing 333299				
<u>47</u>	3 of 11	SE/248.5	62.9 / 1.00	THE ENVELOPE HOU 45 SPENCER ST OTTAWA ON K1Y 2PS		SCT	
Established: Plant Size (ft²): Employment:		1979 8000 5					

Мар Кеу	Numbe Record		irection/ istance (m)	Elev/Diff (m)	Site	DB
<u>Details</u> Description: SIC/NAICS (Stati 3222		Manufacturing		
Description: SIC/NAICS C		Othe 3231	r Printing 19			
Description: SIC/NAICS (ENV 2677	ELOPES			
<u>47</u>	4 of 11	SE	/248.5	62.9 / 1.00	GRAPHIC DISPLAY CANADA 45 SPENCER ST OTTAWA ON K1Y 2P5	SCT
Established: Plant Size (fi Employment	t²):	1979 0 9				
<u>Details</u> Description: SIC/NAICS (Description: SIC/NAICS (Code:	CON 2759	IS AND ADVE	INTING, NOT ELS	SEWHERE CLASSIFIED	
<u>47</u>	5 of 11	SE	248.5	62.9 / 1.00	Graphic Display Canada - A St-Joseph Corporation Company 45 Spencer St Ottawa ON K1Y 2P5	SCT
Established: Plant Size (fi Employment	t²):	1979 1000 9				
<u>47</u>	6 of 11	SE	/248.5	62.9 / 1.00	GRAPHIC DISPLAY CANADA DIVISION OF M.O.M. PRINTING LTD. 45 SPENCER STREET OTTAWA ON K1Y 2P5	GEN
		ON0272301			PO Box No:	
Contam. Facility: MHSW Facility:		86,87,88,89,90	,92,93,97		Country: Choice of Contact: Co Admin: Phone No Admin:	
		2819 OTHER COMM. PRINTING			Those No Admin.	
<u>Detail(s)</u>						
Waste Class Waste Class		264 PHO	TOPROCESS	ING WASTES		
<u>47</u>	7 of 11	SE	/248.5	62.9 / 1.00	GRAPHIC DISPLAY CANADA 18-125 DIVISION OF M.O.M. PRINTING LTD. 45 SPENCER STREET OTTAWA ON K1Y 2P5	GEN

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON027230 94,95,96 2819	DTHER COMM. PF	RINTING	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
<u>Detail(s)</u> Waste Class Waste Class	-		264 PHOTOPROCESS	NG WASTES			
<u>47</u>	8 of 11		SE/248.5	62.9 / 1.00	GRAPHIC DISPLAY C M.O.M. PRINTING LIN SPENCER STREET OTTAWA ON K1Y 2P	/ITED, A DIVISION OF 45	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON027230 98,99,00,0 2819	9,00,01		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
<u>Detail(s)</u>							
Waste Class: Waste Class Desc:			264 PHOTOPROCESSING WASTES				
<u>47</u>	9 of 11		SE/248.5	62.9 / 1.00	Canadian Criminal Ju 320 Parkdale Ave Sui Ottawa ON K1Y 4X9		SCT
Established: Plant Size (ft Employment	²):	(01-JAN-19				
<u>Details</u> Description: SIC/NAICS Code:		Professional Organizations 813920					
<u>47</u>	10 of 11		SE/248.5	62.9 / 1.00	320 Parkdale Ave Ottawa ON		SPL
Ref No: Site No: Incident Dt: Year: Incident Even Contaminant Contaminant Contaminant Contaminant Environment Nature of Imp Receiving Ma	nt: t Code: t Name: t Limit 1: it Freq 1: t UN No 1: t Impact: pact:	8422-AEM NA 10/11/2016 Leak/Breat 15 OIL (PETR	6	IOT SPECIFIED)	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot: Site Conc:	Miscellaneous Communal 320 Parkdale Ave Ottawa	

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Receiving En MOE Respon Dt MOE Arvi MOE Reporte Dt Document	se: on Scn: ed Dt:	Land 10/11/2016	;		Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fue
Incident Reas Site Name: Site County/L Site Geo Ref	District:	Equipment c	Failure ondo <unofficia< th=""><th>L></th><th>Source Type:</th><th>Release/Spill</th></unofficia<>	L>	Source Type:	Release/Spill
Incident Sum Contaminant	mary:		SSA: leaking fuel of other - see incider			
<u>47</u>	11 of 11		SE/248.5	62.9 / 1.00	320 PARKDALE AVE, ON	, OTTAWA INC
ncident No: ncident ID:		1	956922			
Attribute Cate Status Code:		F	S-Perform L1 Incic	lent Insp		
Incident Loca Drainage Sys Sub Surface (Aff. Prop. Use Contam. Migi Contact Natu Near Body of Approx. Quan Equipment No: Residential A Commercial J Industrial Ap, Institutional J Venting Type Vent Connec: Vent Chimne Pipeline Invo Pipe Material Depth Groum Regulator Lo Operation Pro Equipment Ty Cylinder Cap Cylinder Cap Cylinder Cap	stem: Contam.: e Water: rated: ral Env.: Water: nt. Rel.: lodel: App. Type: App. Type: App. Type: App. Type: tor Mater: y Mater: d Cover: cation: pe: essure: Make: Model: Serial No: ype: ac. Units: erial Type:	3	20 PARKDALE AV	E, OTTAWA - LE	ΞΑΚ	
Tank Capacit Fuels Occure Fuel Type Inv Date of Occu Occur Insp S Any Health In Any Environn Was Service Was Property Operation Ty Enforcement Prc Escalatio	ence Type: /olved: rence: irence: tart Date: npact: mental Impa Interrupted / Damaged: pe Involvec Policy:	F 2 1 2 8 0 1 2 1 2 3 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	eak Fuel Oil 2016/10/11 00:00:00 3:18:00 2016/10/11 00:00:00 Vo Yos Yes Yulti-unit Residentia VULL VULL)		

• •	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	D
Task No: Notes:			6376731			
Occurence Nar Tank Material 1 Tank Storage 1 Tank Location Pump Flow Rat Liquid Prop No	Гуре: Гуре: Туре: te Capac:		Fuel oil leaking fro	m piping at the fuel	oil storage tank.	
<u>48</u> 1	l of 3		NNE/248.7	60.9 / -1.00	FRANK & SONS PAINTING & DECORATING LTD. 184 FORWARD AVENUE OTTAWA ON K1Y 1L2	GEN
Generator No:		ON2361	400		PO Box No:	
Status: Approval Years Contam. Facilit MHSW Facility:	ty:	98,99,00	,01,02,03,04,06,07,	08	Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Description		4275	PAINT. & DECOR	. WORK		
<u>Detail(s)</u>						
Waste Class: Waste Class De	esc:		211 AROMATIC SOLV	/ENTS		
Waste Class: Waste Class De	esc:		213 PETROLEUM DIS	STILLATES		
<u>48</u> 2	? of 3		NNE/248.7	60.9 / -1.00	FRANK & SONS PAINTING & DECORATING LTD. 184 FORWARD AVENUE OTTAWA ON K1Y 1L2	GEN
Generator No: Status:		ON2361	400		PO Box No: Country:	
Approval Years Contam. Facilit	ty:	2009			Choice of Contact: Co Admin:	
MHSW Facility: SIC Code: SIC Descriptioi		238320	Painting and Wall	Covering Contracto	Phone No Admin:	
			J	<u> </u>		
<u>Detail(s)</u>						
Waste Class: Waste Class De	esc:		213 PETROLEUM DIS	STILLATES		
<u>48</u> 3	3 of 3		NNE/248.7	60.9 / -1.00	FRANK & SONS PAINTING & DECORATING LTD. 184 FORWARD AVENUE OTTAWA ON K1Y 1L2	GEN
Generator No:		ON2361	400		PO Box No:	
Status: Approval Years Contam. Facilit		2010			Country: Choice of Contact: Co Admin:	
MHSW Facility: SIC Code: SIC Descriptior	:	238320	Painting and Wall	Covering Contracto	Phone No Admin:	
	.		r anning and Wall			
<u>Detail(s)</u>						

	Number Records		Elev/Diff n) (m)	Site		DI
Waste Class Waste Class		213 PETROLEUM D	DISTILLATES			
<u>49</u>	1 of 2	W/249.5	62.7 / 0.85	EllisDon Corporation 129 Yarrow Driveway Ottawa ON		SPL
Ref No: Site No: Incident Dt: Year:		3660-AJFLAE NA 2/9/2017		Discharger Report: Material Group: Health/Env Conseq: Client Type:		
ncident Cau ncident Eve Contaminant	nt:	Leak/Break 15		Sector Type: Agency Involved: Nearest Watercourse:	Other	
Contaminant Contaminant Contam Limi	t Name: t Limit 1: it Freq 1:	HYDRAULIC OIL		Site Address: Site District Office: Site Postal Code:	129 Yarrow Driveway	
Contaminant Environment Nature of Im Receiving M	t Impact: pact:			Site Region: Site Municipality: Site Lot: Site Conc:	Ottawa	
Receiving Er MOE Respor Dt MOE Arvl MOE Reporte	nv: nse: on Scn:	Land No 2/10/2017		Northing: Easting: Site Geo Ref Accu: Site Map Datum:		
Dt Documen Incident Rea Site Name:	t Closed:	Unknown / N/A	nstruction Site <uno< td=""><td>SAC Action Class: Source Type:</td><td>Land Spills</td><td></td></uno<>	SAC Action Class: Source Type:	Land Spills	
Site Geo Ref	Meth:					
ncident Sun	nmary:		lai Bros: 1 L hydrauli ident description 62.7 / 0.85	c oil to ground, cleaned. 129 Yarrow Dr Ottawa ON		SPL
Incident Sun Contaminant <u>49</u> Ref No:	nmary: t Qty:	0 other - see inc <i>W/249.5</i> 1480-APSP8W	ident description	129 Yarrow Dr Ottawa ON Discharger Report:		SPL
Ancident Sun Contaminant 49 Ref No: Site No: Incident Dt:	nmary: t Qty:	0 other - see ind <i>W/249.5</i>	ident description	129 Yarrow Dr Ottawa ON Discharger Report: Material Group: Health/Env Conseq:	2 - Minor Environment	SPL
Ancident Sun Contaminant 49 Ref No: Site No: Incident Dt: Year: Incident Cau Incident Eve	nmary: t Qty: 2 of 2 se: nt:	0 other - see inc <i>W/249.5</i> 1480-APSP8W NA 7/29/2017 Leak/Break	ident description	129 Yarrow Dr Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved:	2 - Minor Environment Miscellaneous Industrial	SPL
Ancident Sun Contaminant 49 Ref No: Site No: Incident Dt: Year: Incident Eve Contaminant Contaminant Contaminant	nmary: t Qty: 2 of 2 se: nt: t Code: t Name: t Limit 1:	0 other - see inc <i>W/249.5</i> 1480-APSP8W NA 7/29/2017 Leak/Break 15 HYDRAULIC OIL	ident description	129 Yarrow Dr Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office:		SPL
Acident Sun Contaminant Contaminant Contaminant Site No: Ncident Dt: Year: ncident Eve Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant	nmary: t Qty: 2 of 2 2 of 2 t Code: t Code: t Name: t Limit 1: it Freq 1: t UN No 1: t UN No 1: t Impact: pact:	0 other - see inc <i>W/249.5</i> 1480-APSP8W NA 7/29/2017 Leak/Break 15	ident description	129 Yarrow Dr Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot:	Miscellaneous Industrial 129 Yarrow Dr	SPL
Acident Sun Contaminant Contaminant Contaminant Site No: Site No: Site No: Acident Dt: Year: Acident Cau ncident Cau ncident Cau ncident Cau ncident Cau Contaminant Contamina	nmary: t Qty: 2 of 2 2 of 2 2 of 2 t Code: t Code: t Limit 1: it Freq 1: t UN No 1: t Impact: pact: pact: edium: nv: nse: on Scn:	0 other - see ind <i>W/249.5</i> 1480-APSP8W NA 7/29/2017 Leak/Break 15 HYDRAULIC OIL n/a n/a No	ident description	129 Yarrow Dr Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site Address: Site District Office: Site Postal Code: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu:	Miscellaneous Industrial 129 Yarrow Dr Ottawa Eastern	SPL
Site Geo Ref Incident Sun Contaminant Contaminant Ag Ref No: Site No: Incident Dt: Year: Incident Cau Incident Cau Incident Cau Incident Cau Contaminant Contamina	nmary: t Qty: 2 of 2 2 of 2 2 of 2 2 of 2 t Code: t Name: t Limit 1: t Treq 1: t UN No 1: t Impact: pact: edium: nv: nse: on Scn: ed Dt: t Closed: son:	0 other - see ind <i>W/249.5</i> 1480-APSP8W NA 7/29/2017 Leak/Break 15 HYDRAULIC OIL n/a n/a Land	62.7/0.85	129 Yarrow Dr Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting:	Miscellaneous Industrial 129 Yarrow Dr Ottawa Eastern	SPL

Unplottable Summary

Total: 62 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
СА		Scott Street (Parkdale to Merton)	Ottawa ON	
CA		Scott Street	Ottawa ON	
СА		Scott Street (Parkdale to Merton)	Ottawa ON	
СА	R.W. Tomlinson Limited	Mobile Facility	Ottawa ON	
CA	Colonnade Development Incorporated		Ottawa ON	
СА	City of Ottawa	Parkdale Avenue	Ottawa ON	
СА	City of Ottawa	Holland Avenue from Carling Ave to Tyndall St	Ottawa ON	
СА	City of Ottawa	From Holland Avenue to Merton St	Ottawa ON	
СА	City of Ottawa	Hamilton Avenue	Ottawa ON	
CA	Colonnade Development Incorporated		Ottawa ON	
СА	TAIGA NON-PROFIT HSG. CORPLOTS 11 & 14	SCOTT ST./STM-WATER MGT. FAC.	OTTAWA CITY ON	
СА	OTTAWA CITY	SCOTT ST.	OTTAWA CITY ON	
CONV	DOMTAR INC.		ON	
CONV	R.W. TOMLINSON LIMITED		ON	
ECA	The Regional Municipality of Ottawa-Carleton	Scott Street	Ottawa ON	K2P 2L7
ECA	The Corporation of the City of Ottawa	From Holland Avenue to Merton St	Ottawa ON	K1N 5A1
ECA	The Regional Municipality of Ottawa-Carleton	From Holland Avenue to Merton St	Ottawa ON	K2P 2L7
ECA	City of Ottawa	Bullman Street (from Hamilton Avenue to Parkdale Avenue)	Ottawa ON	K2G 6J8

ECA	SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc., and EllisDon	Corporation	Ottawa ON	K1Z 1G3
ECA	R.W. Tomlinson Limited	Mobile Facility	Ottawa ON	K1G 3N4
ECA	City of Ottawa	From Holland Avenue to Merton St	Ottawa ON	K2G 6J8
EHS		Hamilton Ave North	Ottawa ON	
EHS		From Parkdale Ave to McFarlane Ave	Ottawa ON	
GEN	R.W Tomlinson	Alta Vista Hospital Link Jobsite	Ottawa ON	K1G 3N4
GEN	R.W Tomlinson	Alta Vista Hospital Link Jobsite	Ottawa ON	K1G 3N4
GEN	NATIONAL RESEARCH COUNCIL	UPLANDS SITE NRC LABORATORY BLDGS. U61, U62, U66	OTTAWA ON	
GEN	NATIONAL RESEARCH COUNCIL	UPLANDS SITE NRC LABORATORY BLDGS. U61, U62, U66	OTTAWA ON	
GEN	R.W Tomlinson Heavy Civil	Alta Vista Hospital Link Jobsite	Ottawa ON	K1G 3N4
GEN	HEALTH AND WELFARE CANADA	SHIRLEY'S BAY (CRC) HEALTH UNIT #19 BUILDING #4, ROOM 100	OTTAWA ON	K2H 852
GEN	HEALTH AND WELFARE CANADA	SIR FREDERICK BANTING BLDG. HEALTH UNIT #34, ROOM 201	OTTAWA ON	K1A 0L3
GEN	NATIONAL RESEARCH COUNCIL 18-109	PUBLIC WORKS CANADA ENV. SERVICES CFB OTTAWA BUILDINGS U61, U62, U66	OTTAWA ON	
GEN	NATIONAL RESEARCH COUNCIL	UPLANDS SITE BUILDINGS U61, U62, U66, U89	OTTAWA ON	
GEN	NATIONAL RESEARCH COUNCIL	UPLANDS SITE NRC LABORATORY BLDGS. U61, U62, U66	OTTAWA ON	
GEN	CONSUMER & CORP. (SEE & USE ON1993100)	LEGAL METROLOGY BRANCH STANDARDS BUILDING, TUNNEY'S PASTURE	OTTAWA ON	K1A 0C9
GEN	NATIONAL RESEARCH COUNCIL	BUILDING U-61	OTTAWA ON	K1A 0R6
LIMO		Lot 37 Concession 1 ON OTTAWA RIVER NEPEAN Ottawa	ON	
LIMO		Lot 37 Concession A ON OTTAWA RIVER NEPEAN Ottawa	ON	
NCPL	E.B. Eddy Forest Products Limited		Ottawa ON	
NCPL	E.B. Eddy Forest Products Ltd.		Ottawa ON	

NPRI	R.W. TOMLINSON LIMITED		Ottawa ON	
PAP	Domtar Eddy Specialty Papers		Ottawa ON	K1Y 4L5
PRT	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	BUILDING M-14	OTTAWA ON	
PRT	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	UPLANDS BUILDING UPLANDS CAMPU	OTTAWA ON	
PRT	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	U-62 BUILDING MONTREAL	OTTAWA ON	
PRT	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	RAILWAY DYNAMICS UPLANDS CAMPU	OTTAWA ON	
PRT	NATIONAL RESEARCH COUNCIL CANADA BUILD M 19	U-62 BUILDING MONTREAL	OTTAWA ON	
PTTW	R.W. Tomlinson Limited		ON	
REC	NATIONAL RESEARCH COUNCIL	STORAGE BUILDING M-26 A,B,C,D	OTTAWA ON	
SPL	Proshred Iron Mountain <unofficial></unofficial>	Holland Street just north of Scott Street, Ottawa <unofficial></unofficial>	Ottawa ON	
SPL	OLRT Constructors		Ottawa ON	
SPL	OLRT Constructors; City of Ottawa		Ottawa ON	
SPL	SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc.	Belfast	Ottawa ON	
SPL	BFI Canada Inc.		Ottawa ON	
SPL	BFI Canada Inc.		Ottawa ON	
SPL	OLRT Constructors	north of Scott St east of Holland Ave	Ottawa ON	
SPL		North Side of Scott St at Sterling Ave	Ottawa ON	
SPL	R.W. Tomlinson Limited		Ottawa ON	
SPL	OLRT Constructors		Ottawa ON	NA
SRDS	R.W. TOMLINSON LTD.		ON	
WWIS		lot 36	ON	

WWIS

lot 37

ON

Unplottable Report

Site:

Scott Street (Parkdale to Merton) Ottawa 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: 5431-4HMR4L 00 3/22/00 Municipal & Private water Approved New Certificate of Approval Corporation of the Regional Municipality of Ottawa-Carleton 111 Lisgar Street Ottawa K2P 2L7 Watermaisn and appurtenances to be constructed.

<u>Site:</u>

Scott Street Ottawa ON

2262-4JHL7S Certificate #: Application Year: 00 4/26/00 Issue Date: Municipal & Private water Approval Type: Status: Approved Application Type: New Certificate of Approval Client Name: Corporation of the Regional Municipality of Ottawa-Carleton Client Address: 111 Lisgar Street Client City: Ottawa **Client Postal Code:** K2P 2L7 **Project Description:** Watermains and appurtenances to be constructed Contaminants: **Emission Control:**

Site:

Scott Street (Parkdale to Merton) Ottawa ON

Certificate #:	7515-4HMRDR
Application Year:	00
Issue Date:	3/22/00
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Corporation of the City of Ottawa
Client Address:	111 Sussex Drive, 7th Floor
Client City:	Ottawa
Client Postal Code:	K1N 5A1
Project Description:	Sanitary sewers to be constructed.
Contaminants:	
Emission Control:	

<u>Site:</u> R.W. Tomlinson Limited Mobile Facility Ottawa ON

Certificate #:	4667-7VVM63
Application Year:	2009

126



Database: CA

Database: CA





Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 10/30/2009 Air Approved

<u>Site:</u> Colonnade Development Incorporated Ottawa 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: 1314-7Z8TPU 2010 1/4/2010 Municipal and Private Sewage Works Approved

<u>Site:</u> City of Ottawa Parkdale Avenue Ottawa 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: 1490-6ENNR6 2005 7/27/2005 Municipal and Private Sewage Works Approved

<u>Site:</u> City of Ottawa Holland Avenue from Carling Ave to Tyndall St Ottawa 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: 5418-5QCPEM 2003 8/28/2003 Municipal and Private Sewage Works Approved Database: CA

Database: CA

Database: CA

<u>Site:</u> City of Ottawa From Holland Avenue to Merton St Ottawa 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: 6130-7TLKQC 2009 7/7/2009 Municipal and Private Sewage Works Approved

<u>Site:</u> City of Ottawa Hamilton Avenue Ottawa 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: 7365-5NNLC2 2003 6/24/2003 Municipal and Private Sewage Works Approved

<u>Site:</u> Colonnade Development Incorporated Ottawa ON

Certificate #: 8748-7DGQCH 2008 Application Year: Issue Date: 4/25/2008 Industrial Sewage Works Approval Type: Approved Status: Application Type: Client Name: **Client Address:** Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:**

<u>Site:</u> TAIGA NON-PROFIT HSG. CORP.-LOTS 11 & 14 SCOTT ST./STM-WATER MGT. FAC. OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: 3-0582-91-91 8/1/1991 Municipal sewage Approved

128



Database: CA

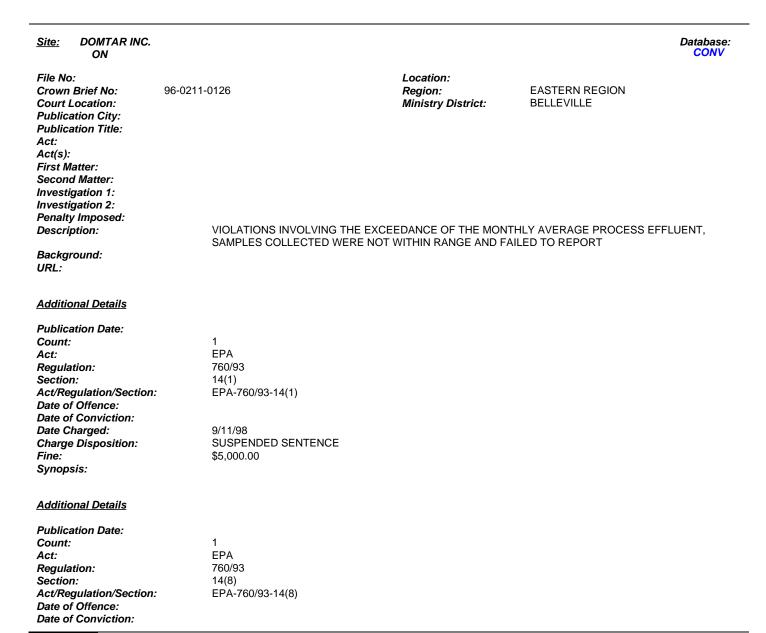
Database: CA

Database:

<u>Site:</u> OTTAWA CITY SCOTT ST. OTTAWA 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:

3-0662-90-90 4/30/1990 Municipal sewage Approved





Date Charged: Charge Disposition: Fine: Synopsis: 9/11/98 SUSPENDED SENTENCE \$5,000.00

Additional Details

Publication Date:	
Count:	1
Act:	EPA
Regulation:	760/93
Section:	33(3)
Act/Regulation/Section:	EPA-760/93-33(3)
Date of Offence:	
Date of Conviction:	
Date Charged:	9/11/98
Charge Disposition:	SUSPENDED SENTENCE
Fine:	\$2,000.00
Synopsis:	

<u>Site:</u> R.W. TOMLINSON LIMITED

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

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

<u>Site:</u> The Regional Municipality of Ottawa-Carleton Scott Street Ottawa ON K2P 2L7

Approval No:	2262-4JHL7S	MOE District:
Approval Date:	2000-04-26	City:
Status:	Approved	Longitude:
Record Type:	ECA	Latitude:
Link Source:	IDS	Geometry X:
SWP Area Name:		Geometry Y:
Approval Type:	ECA-Municipal and Private Water Wor	ks
Project Type:	Municipal and Private Water Works	
Address:	Scott Street	

Database:

erisinfo.com | Environmental Risk Information Services

	ration of the City of Ottawa nd Avenue to Merton St Ottawa ON	K1N 5A1	Database ECA
pproval No:	7515-4HMRDR	MOE District:	
pproval Date:	2000-03-22	City:	
tatus:	Approved	Longitude:	
ecord Type:	ECA	Latitude:	
ink Source:	IDS	Geometry X:	
SWP Area Name:		Geometry Y:	
pproval Type:	ECA-MUNICIPAL AND	PRIVATE SEWAGE WORKS	
Project Type:	MUNICIPAL AND PRI	ATE SEWAGE WORKS	
ddress:	From Holland Avenue t	o Merton St	
Full Address:			
Full PDF Link:	https://www.accessenv	ironment.ene.gov.on.ca/instruments/1676-4HGQMS-14.pd	lf
	al Municipality of Ottawa-Carleton nd Avenue to Merton St Ottawa ON	K2P 2L7	Database ECA
Approval No:	5431-4HMR4L	MOE District:	
pproval Date:	2000-03-22	City:	
status:	Approved	Longitude:	
Record Type:	ECA	Latitude:	
ink Source:	IDS	Geometry X:	
SWP Area Name:		Geometry Y:	
Approval Type:	ECA-Municipal and Pri		
Project Type:	Municipal and Private		
Address:	From Holland Avenue t	o Merton St	
Full Address: Full PDF Link:			
Site: Citv of Otta	wa		Database
Bullman S	reet (from Hamilton Avenue to Parko	,	Database ECA
Bullman S Approval No:		ale Avenue) Ottawa ON K2G 6J8 MOE District: City:	
Bullman S Approval No: Approval Date:	reet (from Hamilton Avenue to Parko 4470-6AKNRL	MOE District:	
Bullman S Approval No: Approval Date: Status:	reet (from Hamilton Avenue to Parko 4470-6AKNRL 2005-03-21	MOE District: City:	
Builman S Approval No: Approval Date: Status: Record Type:	reet (from Hamilton Avenue to Parko 4470-6AKNRL 2005-03-21 Approved	MOE District: City: Longitude:	
Builman S Approval No: Approval Date: Status: Record Type: .ink Source:	reet (from Hamilton Avenue to Parko 4470-6AKNRL 2005-03-21 Approved ECA	MOE District: City: Longitude: Latitude:	
Builman S Approval No: Approval Date: Status: Record Type: .ink Source: SWP Area Name:	reet (from Hamilton Avenue to Parko 4470-6AKNRL 2005-03-21 Approved ECA IDS ECA-Municipal Drinking	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: g Water Systems	
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Bullman S Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address:	reet (from Hamilton Avenue to Parko 4470-6AKNRL 2005-03-21 Approved ECA IDS ECA-Municipal Drinking Municipal Drinking Wat	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: g Water Systems	
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Builman S Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full Address: Sull PDF Link:	reet (from Hamilton Avenue to Parko 4470-6AKNRL 2005-03-21 Approved ECA IDS ECA-Municipal Drinking Municipal Drinking Wat	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: g Water Systems er Systems amilton Avenue to Parkdale Avenue)	ECA
Bullman S Approval No: Approval Date: Status: Record Type: .ink Source: SWP Area Name: Address: Foroject Type: Address: Full Address: Full Address: Full PDF Link: Site: SNC-Laval Corporatio	reet (from Hamilton Avenue to Parko 4470-6AKNRL 2005-03-21 Approved ECA IDS ECA-Municipal Drinking Wat Bullman Street (from H	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: g Water Systems er Systems amilton Avenue to Parkdale Avenue)	ECA
Bullman S Approval No: Approval Date: Status: Record Type: ink Source: SWP Area Name: Approval Type: Troject Type: Troject Type: State: SWP Area Name: SWP Area Na	reet (from Hamilton Avenue to Parko 4470-6AKNRL 2005-03-21 Approved ECA IDS ECA-Municipal Drinking Wat Bullman Street (from H in Constructors (Pacific) Inc., Dragad in Ottawa ON K1Z 1G3 3474-99NHUQ 2013-08-07	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: g Water Systems er Systems amilton Avenue to Parkdale Avenue)	ECA
Bullman S Approval No: Approval Date: Status: Record Type: .ink Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full Address: Full Address: Full PDF Link: Site: Site: SNC-Laval Corporatio Approval No: Approval Date: Status:	reet (from Hamilton Avenue to Parko 4470-6AKNRL 2005-03-21 Approved ECA IDS ECA-Municipal Drinking Wat Bullman Street (from H in Constructors (Pacific) Inc., Dragad in Ottawa ON K1Z 1G3 3474-99NHUQ 2013-08-07 Approved	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: g Water Systems er Systems amilton Avenue to Parkdale Avenue) MOE District: City: Longitude:	ECA
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Bullman S Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full Address: Full ADF Link: Site: SNC-Laval Corporation Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type:	reet (from Hamilton Avenue to Parko 4470-6AKNRL 2005-03-21 Approved ECA IDS ECA-Municipal Drinking Wat Bullman Street (from H m Constructors (Pacific) Inc., Dragad n Ottawa ON K1Z 1G3 3474-99NHUQ 2013-08-07 Approved ECA IDS ECA-MUNICIPAL AND	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: g Water Systems er Systems amilton Avenue to Parkdale Avenue) Tos Canada, Inc., and EllisDon MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: PRIVATE SEWAGE WORKS	ECA
Bullman S Approval No: Approval Date: Status: Record Type: .ink Source: SWP Area Name: Approval Type: Project Type: Address: Full PDF Link: Site: SNC-Laval Corporation Approval No: Approval No: Approval Date: Status: Record Type: .ink Source: SWP Area Name: Approval Type: Project Type:	reet (from Hamilton Avenue to Parko 4470-6AKNRL 2005-03-21 Approved ECA IDS ECA-Municipal Drinking Wat Bullman Street (from H m Constructors (Pacific) Inc., Dragad n Ottawa ON K1Z 1G3 3474-99NHUQ 2013-08-07 Approved ECA IDS ECA-MUNICIPAL AND	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: g Water Systems er Systems amilton Avenue to Parkdale Avenue) MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	ECA
Bullman S Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full Address: SWP Area Name: Approval Type: Link Source: SWP Area Name: Approval Type: Link Source: SWP Area Name: Approval Type: Coject Type: Address:	reet (from Hamilton Avenue to Parko 4470-6AKNRL 2005-03-21 Approved ECA IDS ECA-Municipal Drinking Wat Bullman Street (from H m Constructors (Pacific) Inc., Dragad n Ottawa ON K1Z 1G3 3474-99NHUQ 2013-08-07 Approved ECA IDS ECA-MUNICIPAL AND	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: g Water Systems er Systems amilton Avenue to Parkdale Avenue) Tos Canada, Inc., and EllisDon MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: PRIVATE SEWAGE WORKS	ECA
Bullman S Approval No: Approval Date: Status: Record Type: .ink Source: SWP Area Name: Approval Type: Address: Full Address: Full PDF Link: Status: Record Type: .ink Source: SWP Area Name: Approval Type: Type: Type: Status: Record Type: .ink Source: SWP Area Name: Approval Type: Type: Type: Type: Address: Full Address:	reet (from Hamilton Avenue to Parko 4470-6AKNRL 2005-03-21 Approved ECA IDS ECA-Municipal Drinking Wat Bullman Street (from H monostructors (Pacific) Inc., Dragad n Ottawa ON K1Z 1G3 3474-99NHUQ 2013-08-07 Approved ECA IDS ECA-MUNICIPAL AND MUNICIPAL AND PRIM	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: go Water Systems er Systems amilton Avenue to Parkdale Avenue) MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: PRIVATE SEWAGE WORKS /ATE SEWAGE WORKS	Database
Builman S Approval No: Approval Date: Status: Record Type: .ink Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full Address: SWC-Laval Corporation Approval No: Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Coject Type: Address:	reet (from Hamilton Avenue to Parko 4470-6AKNRL 2005-03-21 Approved ECA IDS ECA-Municipal Drinking Wat Bullman Street (from H monostructors (Pacific) Inc., Dragad n Ottawa ON K1Z 1G3 3474-99NHUQ 2013-08-07 Approved ECA IDS ECA-MUNICIPAL AND MUNICIPAL AND PRIM	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: g Water Systems er Systems amilton Avenue to Parkdale Avenue) Tos Canada, Inc., and EllisDon MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: PRIVATE SEWAGE WORKS	ECA
Bullman S pproval No: pproval Date: tatus: eccord Type: ink Source: WP Area Name: pproval Type: roject Type: ddress: ull Address: ull PDF Link: <u>ite:</u> SNC-Laval Corporation pproval No: pproval Date: tatus: eccord Type: ink Source: WP Area Name: pproval Type: roject Type: ddress: ull Address:	reet (from Hamilton Avenue to Parko 4470-6AKNRL 2005-03-21 Approved ECA IDS ECA-Municipal Drinking Wat Bullman Street (from H monostructors (Pacific) Inc., Dragad n Ottawa ON K1Z 1G3 3474-99NHUQ 2013-08-07 Approved ECA IDS ECA-MUNICIPAL AND MUNICIPAL AND PRIM	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: go Water Systems er Systems amilton Avenue to Parkdale Avenue) MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: PRIVATE SEWAGE WORKS /ATE SEWAGE WORKS	Database

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

Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link:

Approval No:

Record Type:

Link Source:

Project Type:

Full Address:

Address:

Status:

4667-7VVM63 2009-10-30 Revoked and/or Replaced ECA IDS ECA-AIR AIR Mobile Facility

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

https://www.accessenvironment.ene.gov.on.ca/instruments/2891-7FVQ5M-14.pdf

Site: City of Ottawa From Holland Avenue to Merton St Ottawa ON K2G 6J8

6130-7TLKQC **MOE District:** Approval Date: 2009-07-07 City: Approved Longitude: ECA Latitude: IDS Geometrv X: SWP Area Name: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS From Holland Avenue to Merton St Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3902-7TKJ46-14.pdf

Site:

Hamilton Ave North Ottawa ON

Order No: Status: С Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:

20011212010 **Custom Report** 1/14/02 12/12/01

Nearest Intersection: Municipality: ON Client Prov/State: Search Radius (km): 0.25 Х: -75.72978 Y: 45.400477

Site:

From Parkdale Ave to McFarlane Ave Ottawa ON

Order No: Status: Benert Tune:	20050601023 C	Nearest Intersection: Municipality:	ON
Report Type: Report Date:	6/7/2005	Client Prov/State: Search Radius (km):	ON 0.25
Date Received:	6/1/2005	X:	-75.723143
Previous Site Name: Lot/Building Size: Additional Info Ordered:		Υ:	1

Site: **R.W Tomlinson** Alta Vista Hospital Link Jobsite Ottawa ON K1G 3N4

Generator No:	ON8156580	PO Box No:		
Status:		Country:	Canada	
Approval Years:	2016	Choice of Contact:	CO_ADMIN	
Contam. Facility:	No	Co Admin:	nick gianetto	
MHSW Facility:	No	Phone No Admin:	6139132412 Ext.	
SIC Code:	237310			

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Order No: 20200318178

Database: EHS

EHS

Database: GEN



Database:

ECA

<u>Detail(s)</u>

Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS

<u>Site:</u>	R.W Tomlinso Alta Vista Ho		Jobsite Ottawa ON K1G 3N4			Database: GEN
Contan MHSW SIC Coo	val Years: n. Facility: Facility:	ON8156 2015 No No 237310	1580 HIGHWAY, STREET AND BRIDGE	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: CONSTRUCTION	Canada CO_ADMIN nick gianetto 6139132412 Ext.	
<u>Detail(s</u>	5)					
Waste (Waste (Class: Class Desc:		146 OTHER SPECIFIED INORGANICS			
<u>Site:</u>	NATIONAL R UPLANDS SI		COUNCIL BORATORY BLDGS. U61, U62, U66	OTTAWA ON		Database: GEN
		ON0195 2010	803	PO Box No: Country: Choice of Contact: Co Admin:		
MHSW SIC Cod	Facility:	541710,	541380 Research and Development in the P	Phone No Admin:	e Sciences, Testing Laborator	ies
<u>Detail(s</u>	<u>s)</u>					
Waste (Waste (Class: Class Desc:		221 LIGHT FUELS			
Waste (Waste (Class: Class Desc:		252 WASTE OILS & LUBRICANTS			
Waste (Waste (Class: Class Desc:		212 ALIPHATIC SOLVENTS			
Waste (Waste (Class: Class Desc:		263 ORGANIC LABORATORY CHEMIC	ALS		
Waste (Waste (Class: Class Desc:		331 WASTE COMPRESSED GASES			
Waste (Waste (Class: Class Desc:		241 HALOGENATED SOLVENTS			
Waste (Waste (Class: Class Desc:		211 AROMATIC SOLVENTS			
Waste (Waste (Class: Class Desc:		122 ALKALINE WASTES - OTHER MET	ALS		
Waste (Waste (Class: Class Desc:		213 PETROLEUM DISTILLATES			
Waste (Waste (Class: Class Desc:		251 OIL SKIMMINGS & SLUDGES			

Waste Class: Waste Class Desc:	112 ACID WASTE - HEAVY	Y METALS	
Waste Class: Waste Class Desc:	253 EMULSIFIED OILS		
Waste Class: Waste Class Desc:	148 INORGANIC LABORA	TORY CHEMICALS	
Waste Class: Waste Class Desc:	145 PAINT/PIGMENT/COA	TING RESIDUES	
	ESEARCH COUNCIL TE NRC LABORATORY BLDGS. Ut	61, U62, U66 OTTAWA ON	Database: GEN
Generator No:	ON0195803	PO Box No:	
Status: Approval Years: Contam. Facility: MHSW Facility:	2009	Country: Choice of Contact: Co Admin: Phone No Admin:	
-			
SIC Code: SIC Description:	541710, 541380 Research and Develop	oment in the Physical Engineering and Life Sciences, Testing	Laboratories

Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS

253

263

331

112

122

145

148

211

212

213

221

241

EMULSIFIED OILS

ORGANIC LABORATORY CHEMICALS

ALKALINE WASTES - OTHER METALS

PAINT/PIGMENT/COATING RESIDUES

INORGANIC LABORATORY CHEMICALS

WASTE COMPRESSED GASES

ACID WASTE - HEAVY METALS

Waste Class: Waste Class Desc:

Detail(s)

Waste Class: Waste Class Desc:

Waste Class:

Waste Class Desc:

HALOGENATED SOLVENTS

LIGHT FUELS

AROMATIC SOLVENTS

ALIPHATIC SOLVENTS

PETROLEUM DISTILLATES

Site: R.W Tomlinson Heavy Civil

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Database:

Alta Vista Hospital Link Jobsite Ottawa ON K1G 3N4

Generator No:
Status:
Approval Years:
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

ON8156580 Registered As of Dec 2017 PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:

Canada

	Class: Class Desc:		146 L Other specified inorganic sludges,	slurries or solids	
<u>Site:</u>	HEALTH AND SHIRLEY'S B		E CANADA HEALTH UNIT #19 BUILDING #4, R(DOM 100 OTTAWA ON K2H 852	Database. GEN
	ator No:	ON009	5614	PO Box No:	
Contar	val Years: m. Facility: / Facility:	98		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Co		8635	PUB. HEALTH CLINICS		
Detail(<u>(s)</u>				
	Class: Class Desc:		312 PATHOLOGICAL WASTES		
<u>Site:</u>	HEALTH AND SIR FREDERI		E CANADA NG BLDG. HEALTH UNIT #34, ROO	M 201 OTTAWA ON K1A 0L3	Database GEN
	ator No:	ON009	5621	PO Box No: Country:	
Contam. Facility:		98		Choice of Contact: Co Admin:	
SIC Co	/ Facility: ode: escription:	8635	PUB. HEALTH CLINICS	Phone No Admin:	
Detail(<u>(s)</u>				
	Class: Class Desc:		312 PATHOLOGICAL WASTES		
<u>Site:</u>			COUNCIL 18-109 DA ENV. SERVICES CFB OTTAWA	BUILDINGS U61, U62, U66 OTTAWA ON	Database GEN
	ator No:	ON019	5803	PO Box No:	
Status: Approval Years: 92,93, Contam. Facility: MHSW Facility:		92,93,9	14,95,96,97	Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Co		8176	RESEARCH ADMIN.		
Detail((<u>s)</u>				
	Class: Class Desc:		112 ACID WASTE - HEAVY METALS		

Waste Class:	211
Waste Class Desc:	AROMATIC SOLVENTS
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	253
Waste Class Desc:	EMULSIFIED OILS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS

<u>Site:</u> NATIONAL RESEARCH COUNCIL UPLANDS SITE BUILDINGS U61, U62, U66, U89 OTTAWA ON

Generator No: Status:	ON0195	803	PO Box No: Country:
Approval Years: Contam. Facility: MHSW Facility:	98,99,00)	Choice of Contact: Co Admin: Phone No Admin:
SIC Code: SIC Description:	8176	RESEARCH ADMIN.	
<u>Detail(s)</u>			
Waste Class: Waste Class Desc:		211 AROMATIC SOLVENTS	
Waste Class: Waste Class Desc:		212 ALIPHATIC SOLVENTS	
Waste Class: Waste Class Desc:		213 PETROLEUM DISTILLATES	
Waste Class: Waste Class Desc:		221 LIGHT FUELS	
Waste Class: Waste Class Desc:		241 HALOGENATED SOLVENTS	
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES	
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS	
Waste Class: Waste Class Desc:		253 EMULSIFIED OILS	
Waste Class: Waste Class Desc:		263 ORGANIC LABORATORY CHEMICAL	S

Database: GEN
 Waste Class:
 148

 Waste Class Desc:
 INORGANIC LABORATORY CHEMICALS

<u>Site:</u> NATIONAL RESEARCH COUNCIL UPLANDS SITE NRC LABORATORY BLDGS. U61, U62, U66 OTTAWA ON

Database: GEN

Generator No:	ON0195	803	PO Box No:
Status: Approval Years: Contam. Facility:	01,02,03	3,04,05,07,08	<i>Country: Choice of Contact: Co Admin:</i>
MHSW Facility: SIC Code: SIC Description:	8176	RESEARCH ADMIN.	Phone No Admin:
<u>Detail(s)</u>			
Waste Class: Waste Class Desc:		143 STEEL MAKING RESIDUES	
Waste Class: Waste Class Desc:		122 ALKALINE WASTES - OTHER METAL	S
Waste Class: Waste Class Desc:		145 PAINT/PIGMENT/COATING RESIDUE	S
Waste Class: Waste Class Desc:		145 PAINT/PIGMENT/COATING RESIDUE	S
Waste Class: Waste Class Desc:		122 ALKALINE WASTES - OTHER METAL	S
Waste Class: Waste Class Desc:		112 ACID WASTE - HEAVY METALS	
Waste Class: Waste Class Desc:		148 INORGANIC LABORATORY CHEMICA	ALS
Waste Class: Waste Class Desc:		211 AROMATIC SOLVENTS	
Waste Class: Waste Class Desc:		212 ALIPHATIC SOLVENTS	
Waste Class: Waste Class Desc:		213 PETROLEUM DISTILLATES	
Waste Class: Waste Class Desc:		221 LIGHT FUELS	
Waste Class: Waste Class Desc:		241 HALOGENATED SOLVENTS	
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES	
Waste Class: Waste Class Desc:		331 WASTE COMPRESSED GASES	
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS	
Waste Class: Waste Class Desc:		253 EMULSIFIED OILS	
Waste Class:		263	

<u>Site:</u> CONSUMER & CORP. (SEE & USE ON1993100) LEGAL METROLOGY BRANCH STANDARDS BUILDING, TUNNEY'S PASTURE OTTAWA ON K1A 0C9

Database: GEN

Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0224703 98 8125 REGULATORY SERV.	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>			
Waste Class: Waste Class Desc:	213 PETROLEUM DISTILLATES		
Waste Class: Waste Class Desc:	221 LIGHT FUELS		
	SEARCH COUNCIL OTTAWA ON K1A 0R6		Database: GEN

PO Box No:

Co Admin:

Choice of Contact:

Phone No Admin:

Country:

BUILDING U-61 OTTAWA ON K1A 0R6

Generator No:ON5272025Status:O2,03,04Approval Years:02,03,04Contam. Facility:SIC Code:SIC Code:SIC Description:

Detail(s)

Waste Class:	221
Waste Class Desc:	LIGHT FUELS

Site:

Lot 37 Concession 1 ON OTTAWA RIVER NEPEAN Ottawa ON

ECA/Instrument No: Oper Status 2016: C of A Issue Date: C of A Issued to: Lndfl Gas Mgmt (P): Lndfl Gas Mgmt (F): Lndfl Gas Mgmt (E): Lndfl Gas Mgmt Sys: Landfill Gas Mgmt Sys: Landfill Gas Mntr: Leachate Coll Sys: ERC Est Vol (m3): ERC Volume Unit: ERC Volume Unit: ERC Dt Last Det: Landfill Type: Source File Type: Fill Rate: Fill Rate Unit: Tot Fill Area (ha): Tot Site Area (ha): Footprint: Tot Apprv Cap (m3): Contam Atten Zone: Grndwtr Mntr: Surf Wtr Mntr: Air Emis Monitor: Approved Waste Type:	X1111 Historic	Natural Attenuation: Liners: Cover Material: Leachate Off-Site: Leachate On Site: Req Coll Lndfll Gas: Lndfll Gas Coll: Total Waste Rec: TWR Methodology: TWR Unit: Tot Aprv Cap Unit: Financial Assurance: Last Report Year: MOE Region: MOE District: Site County: Lot: Concession: Latitude: Longitude: Easting: Northing: UTM Zone: Data Source:
--	-------------------	---

Database: LIMO Client Site Name: ERC Methodology: Site Name: Site Location Details:

Lot 37 Concession 1 ON OTTAWA RIVER NEPEAN

Ottawa

Service Area: Page URL:

<u>Site:</u>

Lot 37 Concession A ON OTTAWA RIVER NEPEAN Ottawa ON

ECA/Instrument No: Oper Status 2016: C of A Issue Date: C of A Issue Date: C of A Issued to: Lndfl Gas Mgmt (P): Lndfl Gas Mgmt (F): Lndfl Gas Mgmt (E): Lndfl Gas Mgmt Sys: Landfill Gas Mgmt Sys: ERC Est Vol (m3): ERC Volume Unit: ERC Dt Last Det: Landfill Type: Source File Type: Fill Rate: Fill Rate Unit: Tot Fill Area (ha): Tot Site Area (ha): Footprint: Tot Apprv Cap (m3): Contam Atten Zone: Grndwtr Mntr: Air Emis Monitor: Approved Waste Type: Client Site Name: ERC Methodology: Site Name: Site Location Details:		Natural Attenuation: Liners: Cover Material: Leachate Off-Site: Leachate On Site: Req Coll Lndfll Gas: Lndfll Gas Coll: Total Waste Rec: TWR Methodology: TWR Unit: Tot Aprv Cap Unit: Financial Assurance: Last Report Year: MOE Region: MOE Region: MOE Region: MOE District: Site County: Lot: Concession: Latitude: Longitude: Easting: Northing: UTM Zone: Data Source:
Service Area: Page URL:	Ottawa	

<u>Site:</u>	E.B. Eddy Forest Produ Ottawa ON	acts Limited	Database: NCPL
Year:		1994	
Site Na			
Facility	Owner:		
Discha	rge Type:	Wastewater	
Sector:		Pulp and Paper	
District	Area:		
Type of	^F Concern:	Policy and Guidelines	
Contan	ninant:	see "Status Report"	
Status	Report:	Exceeded the annual objective for biochemical oxygen demand and the monthly objective for total three times. The company is constructing wastewater treatment facilities in Hull, Quebec. The treat receives the process wastewater produced at the Ottawa mill.	

<u>Site:</u>	E.B. Eddy Forest Products Ltd. Ottawa ON	Database: NCPL
Year:	1995	
139	erisinfo.com Environmental Risk Information Services	Order No: 20200318178

Database:

Site Name: Facility Owner: Discharge Type: Sector: District Area: Type of Concern: Contaminant: Status Report:

Pulp and Paper Policy and Guidelines see "Status Report" Exceeded the annual guideline for biochemical oxygen demand. The wastewater from this site is now piped to a new treatment facility in Hull, Quebec.

<u>Site:</u> R.W. TOMLINSON LIMITED Ottawa ON

Wastewater

Ollawa Oli				
NPRI ID:	7200011897	Org ID:		
Other ID:		Submit Date:		
No Other ID:		Last Modified:		
Track ID:		Contact ID:		
Report ID:	826	Cont Type:	MED	
Report Type:		Contact Title:		
Rpt Type ID:		Cont First Name:		
Report Year:	2011	Cont Last Name:		
Not-Current Rpt?:		Contact Position:		
Yr of Last Filed Rpt:		Contact Fax:		
Fac ID:		Contact Ph.:		
Fac Name:	CRM CARP	Cont Area Code:		
Fac Address1:		Contact Tel.:		
Fac Address2:		Contact Ext.:		
Fac Postal Zip:		Cont Fax Area Cde:		
Facility Lat:		Contact Fax:		
Facility Long:		Contact Email:		
DLS (Last Filed Rpt):		Latitude:		
Facility DLS:		Longitude:		
Datum:		UTM Zone:		
Facility Cmnts:		UTM Northing:		
URL:		UTM Easting:		
No of Empl.:	8	Waste Streams:		
Parent Co.:		No Streams:		
No Parent Co.:		Waste Off Sites:		
Pollut Prev Cmnts:		No Off Sites:		
Stacks:		Shutdown:		
No of Stacks:		No of Shutdown:		
Canadian SIC Code (2 d	digit):			
Canadian SIC Code:				
SIC Code Description:				
American SIC Code:	22			
NAICS Code (2 digit):	32			
NAICS 2 Description:	Manufacturing			
NAICS Code (4 digit):	3273 Compart and Constate Proc	duct Monufacturing		
NAICS 4 Description:	Cement and Concrete Proc 327320	aucimanulaciuning		
NAICS Code (6 digit):		facturing		
NAICS 6 Description:	Ready-Mix Concrete Manu	laciumy		

<u>Site:</u> Domtar Eddy Specialty Papers Ottawa ON K1Y 4L5

Company ID: 2014 Status: Type: Head Office **Operation:** Wood Status Desc: Effluent Pollution Control: Company Name: Division: Company Mailing Address: P.O. Box 3521, Station C Mailing Address: Mill Mailing Address: Mill Notes: History: **Company History:**

Year: Description: Website: 1999 Mills Database:

PAP

Database:

NATIONAL RESEARCH COUNCIL CANADA BUILD M 19 Site: BUILDING M-14 OTTAWA ON

Location ID:	10891
Type:	private
Expiry Date:	
Capacity (L):	4546.00
Licence #:	0001063384

<u>Site:</u> NATIONAL RESEARCH COUNCIL CANADA BUILD M 19 UPLANDS BUILDING UPLANDS CAMPU OTTAWA ON

Location ID:	11130
Туре:	private
Expiry Date:	
Capacity (L):	90920.00
Licence #:	0001041613

NATIONAL RESEARCH COUNCIL CANADA BUILD M 19 Site: U-62 BUILDING MONTREAL OTTAWA ON

Location ID:	204
Type:	retail
Expiry Date:	
Capacity (L):	2273
Licence #:	0001041664
Capacity (L):	==

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

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

NATIONAL RESEARCH COUNCIL CANADA BUILD M 19 Site: U-62 BUILDING MONTREAL OTTAWA ON

204
private
4546.00
0001041633

Site: R.W. Tomlinson Limited

EBR Registry No: Ministry Ref No: Notice Type: Notice Stage:	010-5329 3248-7LXR8J Instrument Decision	Decision Posted: Exception Posted: Section: Act 1:
Notice Date: Proposal Date: Year:	April 14, 2009 December 04, 2008 2008	Act 2: Site Location Map:
Instrument Type: Off Instrument Name: Posted By:	(OWRA s. 34) - Permit to Take Water	
Company Name:	R.W. Tomlinson Limited	

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Database: PRT

Database:

PRT

Database: PRT

Database: PRT

Database: PRT

Database: PTTW

Order No: 20200318178

Site Address: Location Other: Proponent Name: Proponent Address: **Comment Period:** URL:

5597 Power Road, Ottawa Ontario, Canada K1G 3N4

Site Location Details:

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

NATIONAL RESEARCH COUNCIL Site: Database: STORAGE BUILDING M-26 A, B, C, D OTTAWA ON REC Rec Op Div: Co Admin: Phone No Admin: Rec Div: Rec Op Name: Choice of Contact: Site Bldg: Site PO Box: Receiver #: RRPCB1200 TRANSFER STATION Facility Type: Approval Yrs: 95,96,97,98,99,00,01,02,06,07,08 --Details--243 Waste Code: PCB'S Waste Description: Proshred Iron Mountain<UNOFFICIAL> Site: Database: SPL Holland Street just north of Scott Street, Ottawa<UNOFFICIAL> Ottawa ON Ref No: 5260-6B5Q5X Discharger Report: 0 Material Group: Site No: Oil Incident Dt: 4/4/2005 Health/Env Conseq: Year: Client Type: Sector Type: Incident Cause: Pipe Or Hose Leak Other Motor Vehicle Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: HYDRAULIC OIL Contaminant Name: Site Address: Ottawa Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: Ottawa Environment Impact: Not Anticipated Site Municipality: Surface Water Pollution Nature of Impact: Site Lot: **Receiving Medium:** Water Site Conc: Receiving Env: Northing: MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 4/4/2005 Site Map Datum: **Dt Document Closed:** SAC Action Class: Spill to Land Incident Reason: Equipment Failure - Malfunction of system Source Type: components Site Name: Holland Street just north of Scott Street, Ottawa<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Proshred: hydraulic oil to road/CB Contaminant Qty:

<u>Site:</u>	OLRT Constructors Ottawa ON	Database: SPL
	arisinfo.com Environmental Rick Information Services	Order No: 20200219179

Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event:	5368-A5EMJN NA 12/21/2015	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved:	Miscellaneous Industrial
Contaminant Code:	28	Nearest Watercourse:	
Contaminant Name:	CONCRETE ADMIXTURE (DE-WATERING)	Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	0#2002
Environment Impact:		Site Municipality: Site Lot:	Ottawa
Nature of Impact: Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	No	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	12/21/2015	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Land Spills
Incident Reason:	Operator/Human Error	Source Type:	
Site Name:	OLRT construction site - located by B	elfast Rd. overpass <unoff< th=""><th>FICIAL></th></unoff<>	FICIAL>
Site County/District:			
Site Geo Ref Meth:	OLRT: 3 L of concrete washout to soil	doapod	
Incident Summary: Contaminant Qty:	3 L	, ciedileu	
oomanmant Qty.			

<u>Site:</u> OLRT Constructors; City of Ottawa Ottawa ON

Ref No:	7521-9URNRM	Discharger Report:	
Site No:	NA	Material Group:	
Incident Dt:	3/4/2015	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Leak/Break	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:	13	Nearest Watercourse:	
Contaminant Name:	DIESEL FUEL	Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:		Site Municipality:	Ottawa
Nature of Impact:	Land	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	5029087
MOE Response:	Ν	Easting:	444249
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	3/19/2015	Site Map Datum:	
Dt Document Closed:	4/2/2015	SAC Action Class:	Land Spills
Incident Reason:	Equipment Failure	Source Type:	
Site Name:	grassy area between Albert Street and Street <unofficial></unofficial>	d the pedestrian multi-use p	athway, immediately east of Booth
Site County/District:	Billeckonor Horae>		
Site Geo Ref Meth:	10 -100 metres eg. Topographic Map		
Incident Summary:	OLRT - 15L diesel to grass March 4th	cleaning	
Contaminant Qty:	15 L	,9	
	· • =		

<u>Site:</u> SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. Belfast Ottawa ON

Ref No: Site No:	4841-9PMRVL NA	Discharger Report: Material Group:	
Incident Dt:	2014/10/06	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Leak/Break	Sector Type:	Valve/Fitting/Piping
Incident Event:		Agency Involved:	
Contaminant Code:	15	Nearest Watercourse:	

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Order No: 20200318178

Database: SPL

Database: SPL

Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:	HYDRAULIC OIL	Site Address: Site District Office: Site Postal Code: Site Region:	Belfast
Environment Impact: Nature of Impact: Receiving Medium: Receiving Env:	Not Anticipated Other Impact(s)	Site Municipality: Site Lot: Site Conc: Northing:	Ottawa
MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt:	No Field Response 2014/10/06	Easting: Site Geo Ref Accu: Site Map Datum:	
Dt Document Closed: Incident Reason: Site Name: Site County/District:	2014/10/22 Equipment Failure Belfast Bridge over Highway 417 <u< th=""><th>SAC Action Class: Source Type:</th><th>Highway Spills (usually highway accidents)</th></u<>	SAC Action Class: Source Type:	Highway Spills (usually highway accidents)
Site Geo Ref Meth: Incident Summary: Contaminant Qty:	OLRT, 1L hydraulic fluid to paveme 1 L	ent, cInd	
<u>Site:</u> BFI Canada Inc Ottawa ON	».		Database: SPL
Ref No: Site No:	4858-8RNJ5C	Discharger Report: Material Group:	
Incident Dt: Year: Incident Course	20-FEB-12	Health/Env Conseq: Client Type:	Madaa Vahiala

Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: **Receiving Medium:** Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:

20-FEB-12 Pipe Or Hose Leak 15 HYDRAULIC OIL Confirmed Other Impact(s) Sewage - Municipal/Private and Commercial No Field Response 20-FEB-12 Spill Clyde & Carling Ave<UNOFFICIAL>

BFI: 50 L hydraulic oil to street & CB

Sector Type: Motor Vehicle Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type:

<u>Site:</u> BFI Canada Ind Ottawa ON	2.			Database: SPL
Ref No:	2425-99MMAQ	Discharger Report:		
Site No:		Material Group:		
Incident Dt:	2013/07/15	Health/Env Conseq:		
Year:		Client Type:		
Incident Cause:	Leak/Break	Sector Type:	Truck - Transport/Hauling	
Incident Event:		Agency Involved:		
Contaminant Code:	15	Nearest Watercourse:		
Contaminant Name:	STEERING FLUID	Site Address:		
Contaminant Limit 1:		Site District Office:		
Contam Limit Freq 1:		Site Postal Code:		
Contaminant UN No 1:		Site Region:		
Environment Impact:	Confirmed	Site Municipality:	Ottawa	
Nature of Impact:	Soil Contamination	Site Lot:		
Receiving Medium:		Site Conc:		
Receiving Env:		Northing:		
MOE Response:	No Field Response	Easting:		

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Order No: 20200318178

Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:

2013/07/15

Unknown / N/A

Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: Loblaws - 200 Earl Grey Drive<UNOFFICIAL>

Land Spills

Database: SPL

Database: SPL

BFI: 20 L power steering fluid to pkg lot & grass 20 L

Site: **OLRT Constructors** north of Scott St east of Holland Ave Ottawa ON

Ref No:	5274-A34GUE	Discharger Report:	
Site No:	NA	Material Group:	
Incident Dt:	10/7/2015	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:		Sector Type:	Miscellaneous Industrial
Incident Event:		Agency Involved:	
Contaminant Code:	27	Nearest Watercourse:	
Contaminant Name:	CONCRETE	Site Address:	north of Scott St east of Holland Ave
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:		Site Municipality:	Ottawa
Nature of Impact:		Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	5028066
MOE Response:	No	Easting:	442532
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	10/8/2015	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Land Spills
Incident Reason:	Operator/Human Error	Source Type:	
Site Name:	OLRT <unofficial></unofficial>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	OLRT: concrete wash out to soil, clnd	4L	
Contaminant Qty:	4 L		

Site:

North Side of Scott St at Sterling Ave Ottawa ON

Ref No:	0108-9YGNDY	Discharger Report:	
Site No:	NA	Material Group:	
Incident Dt:	7/16/2015	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:		Sector Type:	Miscellaneous Communal
Incident Event:		Agency Involved:	
Contaminant Code:	15	Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL	Site Address:	North Side of Scott St at Sterling Ave
Contaminant Limit 1:		Site District Office:	Ũ
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:		Site Municipality:	Ottawa
Nature of Impact:		Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	No	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	7/16/2015	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Land Spills
Incident Reason:	Equipment Failure	Source Type:	•
Site Name:	Hydraulic Line Spill Site <unofficial< th=""><th></th><th></th></unofficial<>		
Site County/District:	,		
Site Geo Ref Meth:			
Incident Summary:	1 L of Hyd Oil to Soil, cleaned		
Contaminant Qty:	1 L		

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Order No: 20200318178

<u>Site:</u> R.W. Tomlinson Limited Ottawa ON

Ollawa Oli			-	
Ref No:	5848-9W4RW6	Discharger Report:		
Site No:	NA	Material Group:		
Incident Dt:	5/1/2015	Health/Env Conseg:		
Year:		Client Type:		
Incident Cause:	Leak/Break	Sector Type:		
Incident Event:		Agency Involved:		
Contaminant Code:		Nearest Watercourse:		
Contaminant Name:		Site Address:		
Contaminant Limit 1:		Site District Office:		
Contam Limit Freq 1:		Site Postal Code:		
Contaminant UN No 1:		Site Region:		
Environment Impact:		Site Municipality:	Ottawa	
Nature of Impact:	Land	Site Lot:		
Receiving Medium:		Site Conc:		
Receiving Env:		Northing:		
MOE Response:	Ν	Easting:		
Dt MOE Arvl on Scn:		Site Geo Ref Accu:		
MOE Reported Dt:	5/1/2015	Site Map Datum:		
Dt Document Closed:		SAC Action Class:	Land Spills	
Incident Reason:	Operator/Human Error	Source Type:		
Site Name:	Bearbrook bridge on Hwy 417 east bo	und <unofficial></unofficial>		
Site County/District:				
Site Geo Ref Meth:				

R.W. Tomlinson: Sediment release to Bearbrook tributary

<u>Site:</u> OLRT Constructors Ottawa ON NA

Incident Summary: Contaminant Qty:

2136-A6TPRD Ref No: Discharger Report: Site No: 0500-9VRLCQ Material Group: Incident Dt: 2016/02/04 Health/Env Conseq: Year: Client Type: Sector Type: Incident Cause: Incident Event: Leak/Break Contaminant Code: 13 Contaminant Name: DIESEL FUEL Site Address: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Site Region: Environment Impact: Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: Land MOE Response: No Easting: Dt MOE Arvl on Scn: MOE Reported Dt: 2016/02/04 Dt Document Closed: SAC Action Class: Incident Reason: Unknown / N/A Source Type: Site Name: **OLRT Blair Station** Site County/District: Site Geo Ref Meth: NA OLRT- 2L Diesel to Asphalt Incident Summary: Contaminant Qty: 2 L

Client Type:Miscellaneous IndustrialAgency Involved:Nearest Watercourse:Site Address:Site District Office:Site District Office:NASite Region:Site Municipality:Site Lot:OttawaSite Conc:5031025Pasting:452415Site Map Datum:NASite Map Datum:NASite Map Site Map Site Conc:Site Conc:Site Conc:Site Conc:Site Geo Ref Accu:NASite Map Datum:NASite Map Datum:NASac Action Class:Land Spills

<u></u>	W. TOMLINSON LTD. ON		Database: SRDS
Company (Works ID: SIC:	Code:	Sector: Region: District:	
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Database: SPL

Database:

SPL

SIC1:
SIC1 Desc:
SIC2:
SIC2 Desc:
SIC3:
SIC3 Desc:
Body of Water:
Terminal Stream:
SIC Desc:
Mailing Address:
Corp Address:

Site:

lot 36 ON

Well ID: 1521191 Data Entry Status: **Construction Date:** Data Src: Primary Water Use: Domestic Date Received: Sec. Water Use: Selected Flag: Final Well Status: Water Supply Abandonment Rec: Water Type: Contractor: Casing Material: Form Version: Audit No: 04514 Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Lot: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Zone: Flow Rate: Clear/Cloudy:

10043027

Bedrock

11/7/1986

68

NEPEAN

Bore Hole Information

Bore Hole ID:

Spatial Status:

DP2BR:

Code OB: Code OB Desc:

Open Hole:

Remarks:

Cluster Kind:

Elevrc Desc:

Date Completed:

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

Overburden and Bedrock Materials Interval Formation ID:

931047137 Layer: 3 Color: 6 General Color: BROWN 28 Mat1: Most Common Material: SAND Mat2: 11 Other Materials: GRAVEL Mat3: 13 BOULDERS Other Materials: Formation Top Depth: 39

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UTM Zone: UTM Easting: UTM Northing: UTM Precision: Minor Basin: Major Basin: Report Year:

1990-1994

1 2/6/1987

Yes

1558

1

Database: **WWIS**

Owner: Street Name: OTTAWA-CARLETON County: Municipality: NEPEAN TOWNSHIP Site Info: 036 Concession: Concession Name: Easting NAD83: Northing NAD83: UTM Reliability: Elevation: Elevrc: Zone: 18 East83: North83: Org CS: UTMRC:

UTMRC Desc:

Location Method:

9 unknown UTM

na

Order No: 20200318178

Formation End Depth:	68
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth:	931047135 1 6 BROWN 28 SAND 01 FILL 12 STONES 0 3
•	3 ft
Formation End Depth UOM:	п

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3:	931047138 4 2 GREY 15 LIMESTONE
Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	68 200 ft

Overburden and Bedrock Materials Interval

Formation ID:	931047136
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	14
Most Common Material:	HARDPAN
Mat2:	13
Other Materials: Mat3: Other Materials:	BOULDERS
Formation Top Depth:	3
Formation End Depth:	39
Formation End Depth UOM:	ft

Method of Construction & Well Use

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

Pipe Information

Pipe ID:	10591597
Casing No:	1

Comment: Alt Name:

Construction Record - Casing

Casing ID:	930075109
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	200
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID: Layer: Material:	930075108 1 1
Open Hole or Material: Depth From:	STEEL
Depth To:	71
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pump Test ID: Pump Set At:	991521191
Static Level:	15
Final Level After Pumping:	85
Recommended Pump Depth:	85
Pumping Rate:	3
Flowing Rate:	
Recommended Pump Rate:	3
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	N

Draw Down & Recovery

Pump Test Detail ID:	934651137
Test Type:	Draw Down
Test Duration:	45
Test Level:	85
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934105890
Test Type:	Draw Down
Test Duration:	15
Test Level:	85
Test Level UOM:	ft

Draw Down & Recovery

Pump Test	Detail ID: 934908366	
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Test Type:	Draw Down
Test Duration:	60
Test Level:	85
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934389009
Test Type:	Draw Down
Test Duration:	30
Test Level:	85
Test Level UOM:	ft

Water Details

Water ID:	933478679
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	193
Water Found Depth UOM:	ft

Site:

OTTAWA ON

Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	1535116 Observation Wells Z19303 A011934	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 10/28/2004 Yes 1844 3 BULLMAN ST WEST OF PARKDALE OTTAWA-CARLETON OTTAWA CITY
Bore Hole Information			
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc:	11172868 2 Redrock	Elevation: Elevrc: Zone: East83: North82:	

Code OB Desc: Bedrock **Open Hole:** . Cluster Kind: 10/6/2004 Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

North83: Org CS:

UTMRC:

UTMRC Desc:

Location Method:

9 unknown UTM na

Overburden and Bedrock Materials Interval

Database: **WWIS**

Formation ID:	932969009
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	11
Most Common Material: Mat2: Other Materials: Mat3: Other Materials:	GRAVEL
Formation Top Depth:	0
Formation End Depth:	0.7
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	932969010
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0.7
Formation End Depth:	4.5
Formation End Depth UOM:	m

Annular Space/Abandonment Sealing Record

D / /D	000050004
Plug ID:	933253284
Layer:	1
Plug From:	1.2
Plug To:	1.5
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	
Method Construction Code:	7
Method Construction:	Diamond
Other Method Construction:	

Pipe Information

Pipe ID:	11181387
Casing No:	1
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	930843185
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	2.5
Casing Diameter:	50
Casing Diameter UOM:	cm

Casing Depth UOM:

m

Construction Record - Screen

Screen ID: Layer: Slot: Screen Top Depth:	933409114 1 10 1.5
Screen End Depth:	4.5
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	70

Hole Diameter

Hole ID:	11306039
Diameter:	10
Depth From:	0
Depth To:	4.5
Hole Depth UOM:	m
Hole Diameter UOM:	cm

<u>Site:</u>

<u>Site:</u> lot 37 ON				Database: WWIS
Well ID:	1522817	Data Entry Status:		
Construction Date:		Data Src:	1	
Primary Water Use:	Domestic	Date Received:	10/26/1988	
Sec. Water Use:		Selected Flag:	Yes	
Final Well Status:	Water Supply	Abandonment Rec:		
Water Type:		Contractor:	3644	
Casing Material:		Form Version:	1	
Audit No:	18416	Owner:		
Tag:		Street Name:		
Construction Method:		County:	OTTAWA-CARLETON	
Elevation (m):		Municipality:	NEPEAN TOWNSHIP	
Elevation Reliability:		Site Info:		
Depth to Bedrock:		Lot:	037	
Well Depth:		Concession:		
Overburden/Bedrock:		Concession Name:		
Pump Rate:		Easting NAD83:		
Static Water Level:		Northing NAD83:		
Flowing (Y/N):		Zone:		
Flow Rate:		UTM Reliability:		
Clear/Cloudy:				

Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status:	10044624 70	Elevation: Elevrc: Zone:	18
Code OB:	r	East83:	
Code OB Desc:	Bedrock	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	6/21/1988	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Elevrc Desc: Location Source Date:			

Overburden and Bedrock

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

Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3:	931052668 1 2 GREY 05 CLAY 12 STONES
Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	0 30 ft

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3:	931052670 3 2 GREY 15 LIMESTONE
Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	70 143 ft

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3:	931052669 2 GREY 14 HARDPAN 11 GRAVEL
Formation End Depth: Formation End Depth: Formation End Depth: Formation End Depth UOM:	30 70 ft

Method of Construction & Well Use

Method Construction ID:Method Construction Code:5Method Construction:Air PercussionOther Method Construction:

Pipe Information

Pipe ID: Casing No: Comment: Alt Name: 10593194 1

Construction Record - Casing

Casing ID:	930078057
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	143
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Casing

Casing ID: Layer: Material:	930078056 1 1
Open Hole or Material: Depth From:	STEEL
Depth To:	73
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pump Test ID:	991522817
Pump Set At: Static Level:	10
Final Level After Pumping:	70
Recommended Pump Depth:	70
Pumping Rate:	15
Flowing Rate:	
Recommended Pump Rate:	12
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:	0
Flowing:	Ν

Draw Down & Recovery

Pump Test Detail ID:	934647963
Test Type:	
Test Duration:	45
Test Level:	70
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934905171
Test Type:	
Test Duration:	60
Test Level:	70
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934111557
Test Type:	
Test Duration:	15
Test Level:	70
Test Level UOM:	ft

2	
	54

Draw Down & Recovery

Pump Test Detail ID:	934386980
Test Type: Test Duration:	30
Test Level:	70
Test Level UOM:	ft

Water Details

Water ID:	933480848
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	80
Water Found Depth UOM:	ft

Water Details

Water ID:	933480849
Layer:	2
Kind Code:	1
Kind:	FRESH
Water Found Depth:	139
Water Found Depth UOM:	ft

Order No: 20200318178

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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.

AAGR 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 AGR The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Provincial Abandoned Mine Information System: 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-Oct 2018

Anderson's Waste Disposal Sites: The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated. Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies: 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-Jan 31, 2020

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

Abandoned Aggregate Inventory:

Aggregate Inventory:

Government Publication Date: Up to Sep 2019

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.

Provincial AST

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Provincial

ANDR

Private

Provincial

Private

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Certificates of Approval:

Please refer to those individual databases for any information after Oct.31, 2011. Government Publication Date: 1985-Oct 30, 2011*

tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2017

Dry Cleaning Facilities:

Chemical Register:

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. Government Publication Date: Feb 28, 2017

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).

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.). Government Publication Date: 1999-Jan 31, 2020

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

Government Publication Date: Dec 2012 - Nov 2019

Inventory of Coal Gasification Plants and Coal Tar Sites:

or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.* Government Publication Date: Apr 1987 and Nov 1988* **Compliance and Convictions:** CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law. Government Publication Date: 1989-Nov 2019

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) -Certificate of Property Use. Government Publication Date: 1994-Feb 29, 2020

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

Government Publication Date: 1886 - Sep 2019

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Certificates of Property Use:

CFOT

Private

Provincial

Provincial

Provincial

Provincial

Provincial

CA

CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's

Federal

Provincial

CNG

COAL

CPU

CHEM

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

Private

Order No: 20200318178

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database. Government Publication Date: Oct 2011-Feb 29, 2020

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-Feb 29, 2020

Environmental Activity and Sector Registry:

Environmental Compliance Approval:

Environmental Registry:

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database. Government Publication Date: Oct 2011-Feb 29, 2020

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

Government Publication Date: 1992-2007*

Profile" page.

ERIS Historical Searches: ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location,

Government Publication Date: 1999-Jan 31, 2020

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*

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

Emergency Management Historical Event:

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017. Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1. 2011 - Dec 31. 2018

Provincial

EASR

EBR

FCA

EHS

FIIS

EMHE

EPAR

Provincial

Provincial

Federal

Private

Federal

Provincial

Provincial

List of Expired Fuels Safety Facilities:

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.

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

Government Publication Date: Feb 28, 2017

Federal Convictions:

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty. Government Publication Date: 1988-Jun 2007

Contaminated Sites on Federal Land:

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. Government Publication Date: Jun 2000-Nov 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS): A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

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 2018

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: Feb 28, 2017

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

Government Publication Date: 1986-Jan 31, 2020

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transferred.

Provincial

Federal

Federal

Federal

Provincial

Federal

Provincial

Provincial

GEN

FCS

FED TANKS

FOFT

FSTH

EXP

FCON

Order No: 20200318178

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

Government Publication Date: 2013-Dec 2017

Greenhouse Gas Emissions from Large Facilities:

TSSA Historic Incidents:

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here. Government Publication Date: 2006-June 2009*

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

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

Government Publication Date: Feb 28, 2017

Landfill Inventory Management Ontario:

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as 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 will include information such as site owner, site location and certificate of approval # and status. Government Publication Date: Feb 28, 2019

Private Canadian Mine Locations: MINF This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database. Government Publication Date: 1998-2009*

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

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

Government Publication Date: 1974-1994*

Government Publication Date: 1846-Jan 2020

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LIMO

Federal

Federal

GHG

HINC

INC

Provincial

Federal

Provincial

Provincial

Provincial

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Non-Compliance Reports:

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.

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

Government Publication Date: Dec 31, 2018

National Defense & Canadian Forces Fuel Tanks:

prohibited any release of this database. Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

National Defence & Canadian Forces Waste Disposal Sites:

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered. Government Publication Date: Mar 1999-Apr 2018

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*

Federal National Energy Board Pipeline Incidents: **NEBI** Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release

Government Publication Date: 2008-Dec 31, 2019

National Energy Board Wells:

date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES): 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. Government Publication Date: 1988-2008*

National Pollutant Release Inventory: **NPRI** Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances. Government Publication Date: 1993-May 2017

Provincial

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

Federal

Federal

NDWD

NCPL

NDFT

NDSP

NEBP The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by

Federal

Federal

Federal

NPCB

Federal





Order No: 20200318178

OGWE

OOGW

ORD

PAP

PES

PINC

PRT

Provincial 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

Private

Federal

Provincial

Provincial

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

Provincial

Provincial

Provincial The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage

Provincial

Oil and Gas Wells:

Orders:

is updated on a monthly basis. More information is available at www.nickles.com. Government Publication Date: 1988-Aug 31, 2019

Ontario Oil and Gas Wells:

Government Publication Date: 1800-Jun 2019

Inventory of PCB Storage Sites: OPCB The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

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

drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All

geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures. Government Publication Date: 1994-Feb 29, 2020

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

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

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks:

Government Publication Date: 1920-Jan 2005*

Government Publication Date: 1988-Feb 2020

Canadian Pulp and Paper:

Pesticide Register:

Permit to Take Water:

Pipeline Incidents: 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

Private and Retail Fuel Storage Tanks:

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*

Government Publication Date: Feb 28, 2017

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane

Government Publication Date: 1994-Feb 29, 2020

PTTW

erisinfo.com | Environmental Risk Information Services

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Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data. Government Publication Date: 1986-2016

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

Government Publication Date: 1997-Sept 2001, Oct 2004-Jan 2020

Ontario Regulation 347 Waste Receivers Summary:

Retail Fuel Storage Tanks:

or propane storage tanks.

Ontario Spills:

Record of Site Condition:

Scott's Manufacturing Directory:

Government Publication Date: 1999-Jan 31, 2020

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database. Government Publication Date: 1992-Mar 2011*

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. Government Publication Date: 1988-Aug 2019

Wastewater Discharger Registration Database: SRDS Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS). Government Publication Date: 1990-Dec 31, 2017

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Anderson's Storage Tanks:

Transport Canada Fuel Storage Tanks:

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type. Government Publication Date: 1970-Aug 2018

Provincial

Provincial

RFC

RSC

RST

SCT

TANK

TCFT

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

Private

Provincial

SPL

Provincial

Private

Federal

erisinfo.com | Environmental Risk Information Services

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in

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.

province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered

Government Publication Date: Oct 2011-Feb 29, 2020

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: Feb 28, 2019

from this code requirement. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

Waste Disposal Sites - MOE CA Inventory:

the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain

Variances for Abandonment of Underground Storage Tanks:

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the

Provincial

WWIS



VAR

WDS

WDSH

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

Provincial

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.

165

ENVIROSCAN Report

Selected Fire Insurance Plans and Inspection **Reports**



OPTA INFORMATION INTELLIGENCE

Project #: 20200318178 P.O. #: 122170370

Requested by: Eleanor Goolab Date Completed: 04/08/2020 13:45:53

\$50.00

\$100.00

Search Fee

Selected Fire Insurance Plans

Plan 1451, ON (1965) (1965): Ottawa Volume 3, Volume Number 1: 304 (1965): Ottawa Volume 3, Volume Number 1: 311-1

Selected Inspection Reports

(1989) COPE Report (distance = 36 metres*)	
(1989) Inspection Report (distance = 0 metres*)	
(2002) Custom Survey Report (distance = 0 metres*)	
(1996) Multirisk Report (distance = 0 metres*)	\$55.00
(1995) Multirisk Report (distance = 0 metres*)	\$55.00
(1994) Multirisk Report (distance = 0 metres*)	\$55.00 \$55.00
(1989) Multirisk Report (distance = 0 metres*)	

Total

\$535.00



175 Commerce Valley Drive W

Markham, Ontario

L3T 7Z3

T: 905.882.6300

Toll Free: 905.882.6300

F: 905.882.6300

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	ENVIROSCAN Report	(\mathbf{a})
Project Name: Phase One ESA Portion of 1560 Scott Street	Excluded Fire Insurance Plans and Inspection Reports	envir
	Requested by:	
Project #: 20200318178	Eleanor Goolab	
P.O. #: 122170370	Date Completed: 04/08/2020 13:45:53	OPTA INFORMATION II

roscan

I INTELLIGENCE

Excluded Fire Insurance Plans

(): Ottawa Volume 2, Volume Number 2: 109	
(): Ottawa Volume 2, Volume Number 2: 131	
(): Ottawa Volume 2, Volume Number 2: 131	
(): Ottawa Volume 2, Volume Number 2: 133	
(): Ottawa Volume 2, Volume Number 2: 109	
(): Ottawa Volume 2, Volume Number 2: 131	
(): Ottawa Volume 2, Volume Number 2: 133	
(): Ottawa Volume 2, Volume Number 2: 251	
(): Ottawa Volume 2, Volume Number 2: 109	
(): Ottawa Volume 2, Volume Number 2: 109	
(): Ottawa Volume 2, Volume Number 2: 109	
(): Ottawa Volume 2, Volume Number 2: 131	
(): Ottawa Volume 2, Volume Number 2: 133	
(): Ottawa Volume 2, Volume Number 2: 133	
(1965): Ottawa Volume 3, Volume Number 1: 311-2	
(1938): Ottawa, Ontario, 1938, Volume Number 3: 2	
(1946): Ottawa, Volume Number 4: 306	
(1946): Ottawa, Volume Number 4: 311	
(1946): Ottawa, Volume Number 4: 311	

Excluded Inspection Reports

None



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Markham, Ontario

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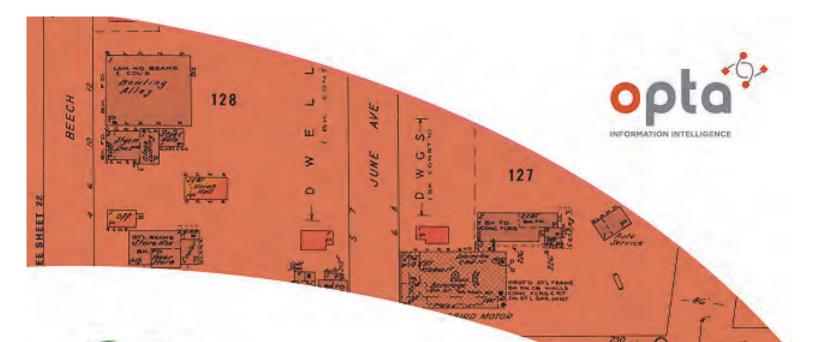
Т

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Swati

Site Address:

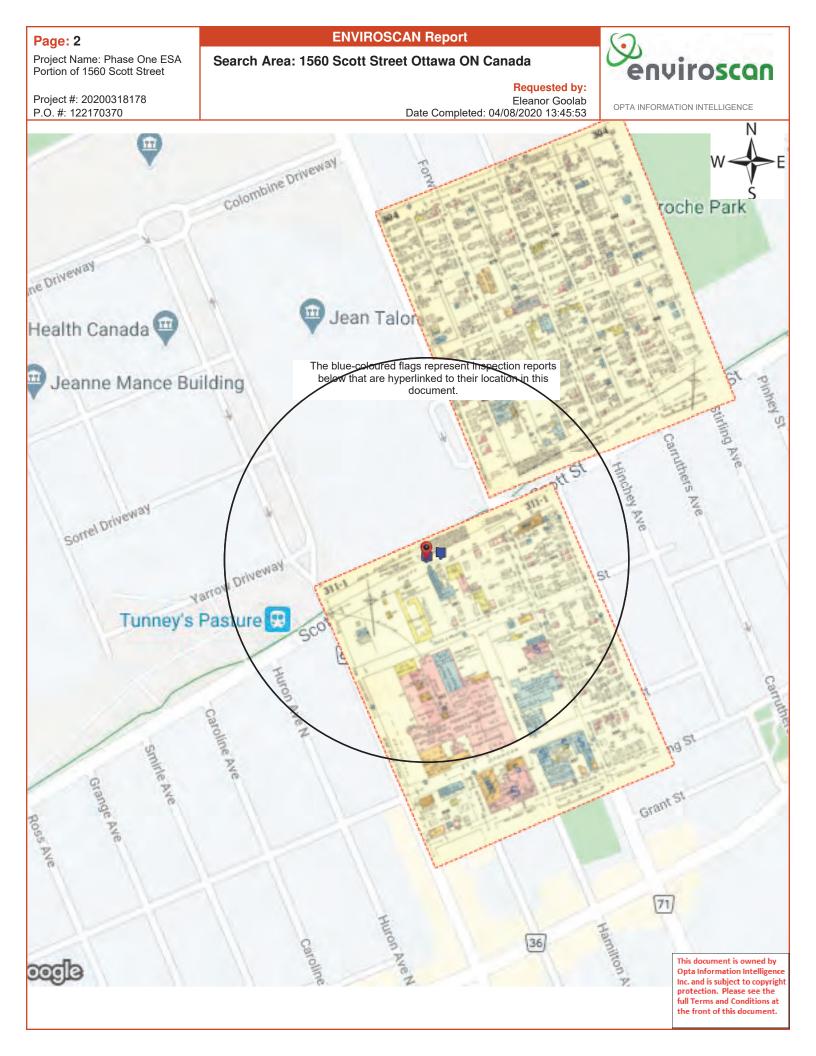
1560 Scott Street Ottawa ON Canada Requested by: Project No:

20200318178 Opta Order ID:

Eleanor Goolab Ecolog Eris

Date Completed: 4/8/2020 1:45:53 PM

72569



ENVIROSCAN Report

Opta Historical Environmental Services Enviroscan Terms and Conditions Requested by:



Project #: 20200318178 P.O. #: 122170370

Eleanor Goolab Date Completed: 04/08/2020 13:45:53

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.

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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

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ENVIROSCAN Report

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OPTA INFORMATION INTELLIGENCE

Requested by:

Eleanor Goolab

Date Completed: 04/08/2020 13:45:53

Project #: 20200318178 P.O. #: 122170370

Page Report Title

6 (1965) Volume: Ottawa Volume 3 Firemap: 304

8 (1965) Volume: Ottawa Volume 3 Firemap: 311-1

Report Index

9 (1989) COPE Report - 1989 1560 SCOTT ST OTTAWA ON K1Y 4S8 Reference No: 11335548 (distance = 36 metres*)

14 (1989) Inspection Report - 1989 Holland Cross Developments Inc. 1560-1620 Scott Street (Incld 11-45 Holland Ave) Ottawa ON K1y4S8 (distance = 0 metres*)

25 (2002) Custom Survey Report Report - 2002 I.F. Propco Holdings (Ontario) 49 1560-1620 Scott Street (Incld 11-45 Holland Ave) Ottawa ON K1y4S8 (distance = 0 metres*)

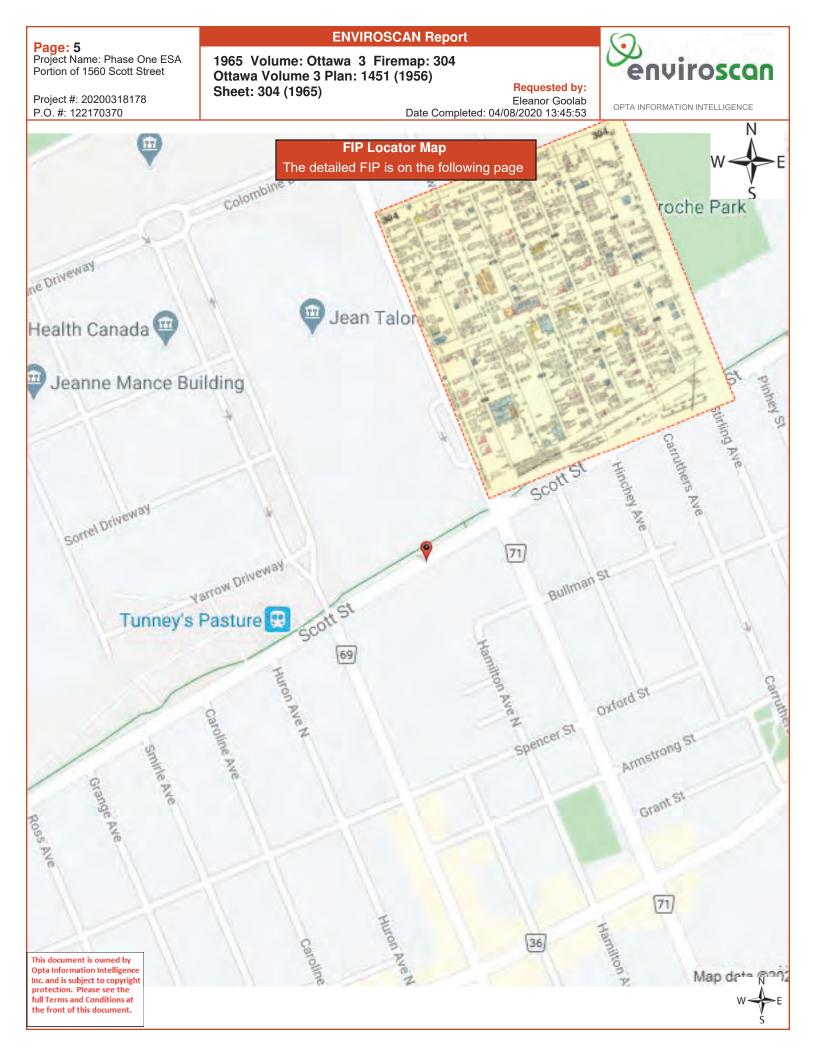
31 (1996) Multirisk Report - 1996 Taylor Irving Associates Inc. 1560-1620 Scott Street Ottawa ON K1y4S8 (distance = 0 metres*)

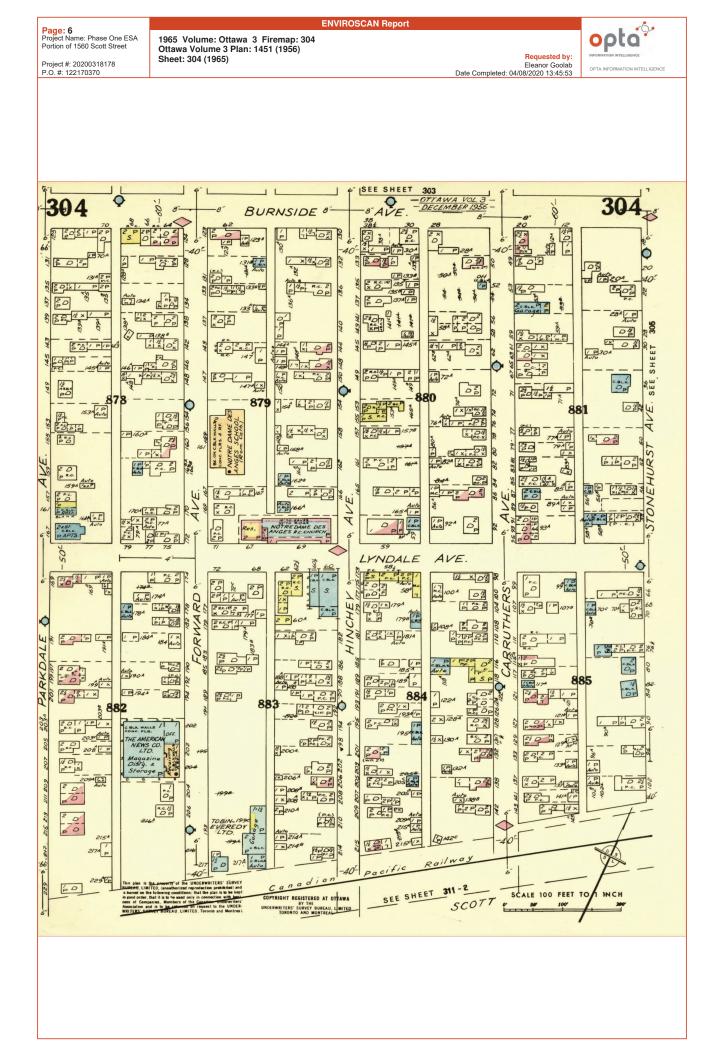
41 (1995) Multirisk Report - 1995 Scott and Company 1560 Scott Street (Inld. 11 Holland Ave) Ottawa ON K1y4S8 (distance = 0 metres*)

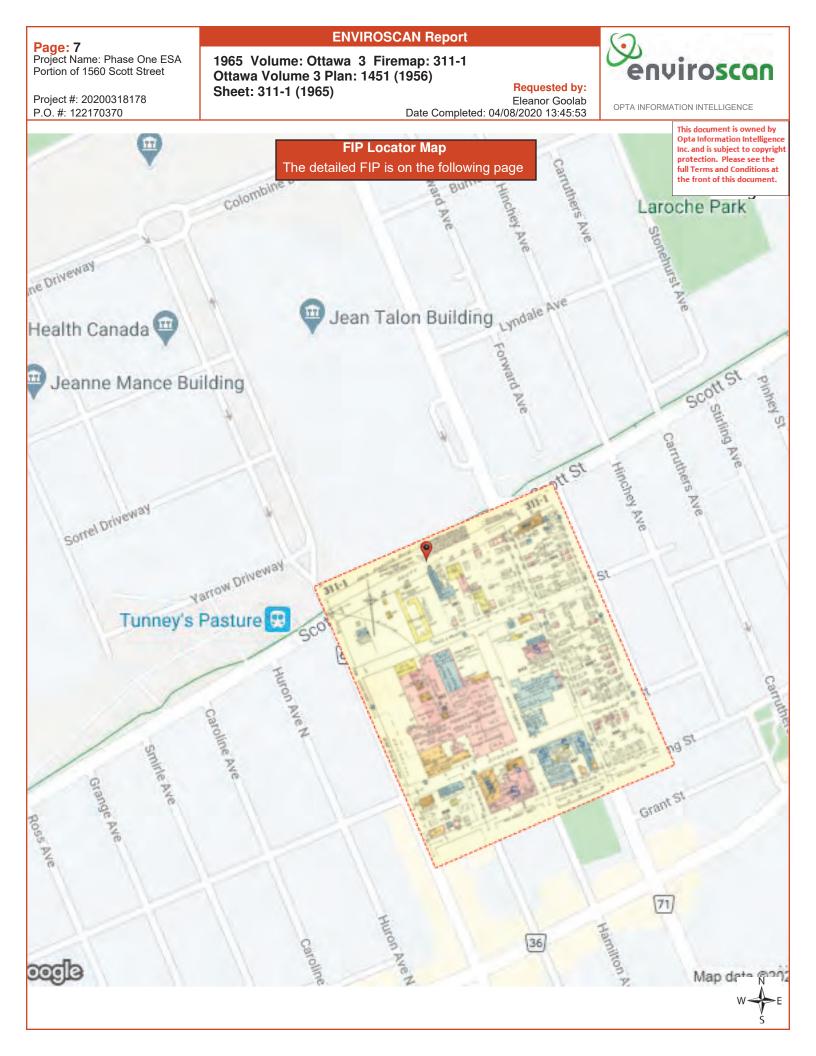
49 (1994) Multirisk Report - 1994 Gold Gulliver Pope Fine Hoyt 1560 Scott Street (Inld. 11 Holland Ave) Ottawa ON K1y4S8 (distance = 0 metres*)

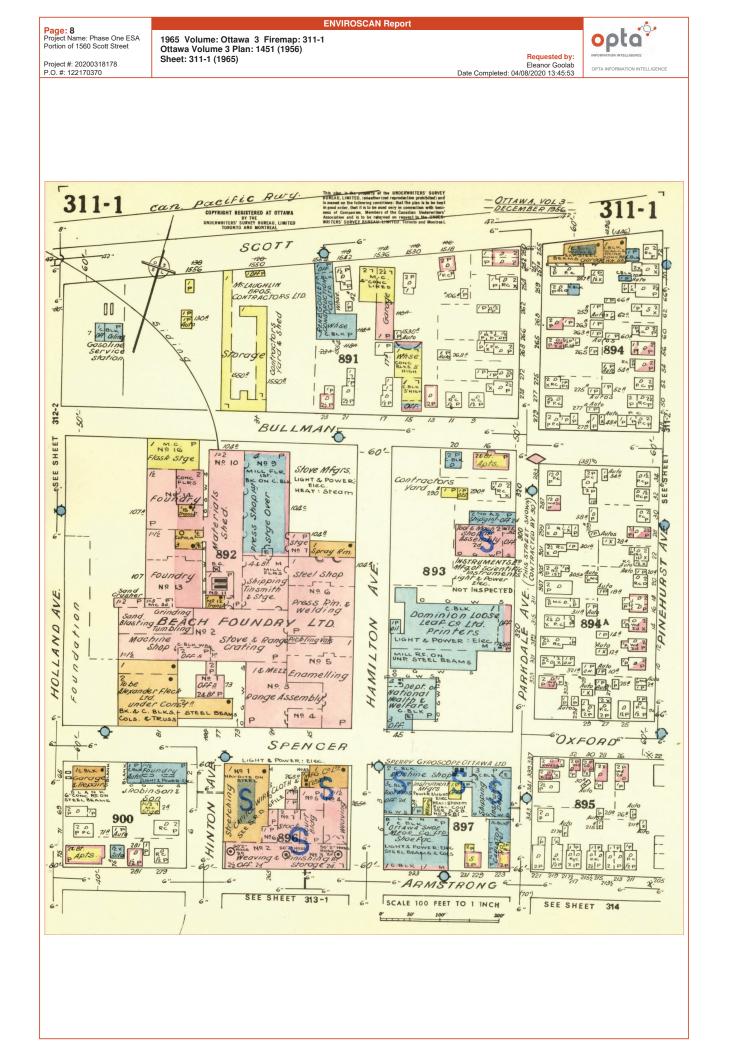
61 (1989) Multirisk Report - 1989 Holland Cross Developments Inc. 1560-1620 Scott Street (Incld 11-45 Holland Ave) Ottawa ON K1y4S8 (distance = 0 metres*)

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	ENV	IROSCAN Report		(\mathbf{c})	7
Page: 9 Project Name: Phase One ESA Portion of 1560 Scott Street	COPE Report - 1989 156 K1Y 4S8 Reference No	60 SCOTT ST OTTAWA ON : 11335548		env	iroscan
Project #: 20200318178 P.O. #: 122170370			ested by: or Goolab) 13:45:53	OPTA INFORMA	TION INTELLIGENCE
AIS Ref No.: 1133554	3 INSURERS' ADVISORY CONFIDENTIAL - FOR USE NOT FOR GENERAL D	C OF MEMBERS ONLY	2008-No 14:49 [-	This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.
COPE (Cons	cruction, Occupancy, Pr	cotection, Exposure) REPOR	RΤ		
	Risk: HOLLAND CROSS D 1560-1620 SCOTT (INCL 11-45 HOL OTTAWA, ONTARIC ?	STREET JLAND AVENUE)			
Reference	e No. 11335548 / Buildi	ng No. 01 MALL/OFFICES/AF	PTS		
	(Surveyed By B KRAWEC	C on 27-SEP-89)			
		l in this report was gathe O Loss Control Representa		ng	
to the Rate Card in Please call the IAO obtaining a rate fo and using the New X	the list of products a Help Desk or your loca	s rates for this risk, ple vailable for this risk. I IAO Representative for rourself by going to www.i r rate yourself.	help in	r	
IAO reports, prepare standards existing inspection of the p Purchaser. IAO does modifications refer and loss prevention management and cont the Purchaser for as	ed in compliance with c at the time services ar remises and/or from dat not purport to list al red to in the reports a of the premises, IAO a col of these activities by loss or damages, whe arred or suffered, as a	commonly accepted risk content re rendered, are developed a supplied by or on behal a hazards. While changes are designed to upgrade pr assumes no responsibility for IAO will not be response ther consequential or oth a result of the service be	d from an f of the and cotection for sible to her, eing		
	CODING				
Construction Code:	1 - Fire Resistiv AS - Automatic Spr		5)		
	CONSTRUCT	'ION			
WALLS - MASONRY: 100% C.B.B.F	WALLS	0mm Thick C-2	Type: W	-1	
21% CONC ON	SISTIVE FLOOR and ROOFS EARTH FLOOR DNC FLRS & ROOF	Hours: 0.00 Listed? .			
NON-COMBUSTIBLE FLOG 5% CL 2 ST	DRS and ROOFS: SEEL DECK ROOF	C-6			

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Demo: 10	ENVIROSCAN Report	
Page: 10 Project Name: Phase One ESA Portion of 1560 Scott Street	COPE Report - 1989 1560 SCOTT ST OTTAWA ON K1Y 4S8 Reference No: 11335548 Requested by:	enviroscan
Project #: 20200318178 P.O. #: 122170370	Eleanor Goolab Date Completed: 04/08/2020 13:45:53	OPTA INFORMATION INTELLIGENCE
AIS Ref No.: 1133554		1989 This document is owned by Opta Information Intelligence
	SECONDARY CONSTRUCTION	Inc. and is subject to copyright protection. Please see the
HEIGHT:		full Terms and Conditions at the front of this document.
Number of Stor Basements:	eys: 9, Y	
Combustible St	oreys Without Grade Access: 0	
VERTICAL OPENINGS: BST-9TH SHUT O Type: Non Com	FF Comb.: M3 Const.: 1 b. (V-3) .75Hrs-Walls/ .75Hrs-Doors	
AREA:		
Grade: 21739	m2 Total: 81752 m2 Effective: 21739 m2	
L1, L2 Area	0%	
ROOF SURFACE: 100 % APPROVE	D	
BUILDING CONDITION: GOOD	Type C	
Year Built: 1	988 Air Conditioning: 30% CENTRAL	
Bas	ement: UNFINISHED	
Elev	ators: 10 PASSENGER	
COMMON HAZARDS	: 7211A1 - GAS FIRED BOILER 7211A2 - COMB HEATING/A C 7211B - P I ELECTRIC HEATING	
	PROTECTION	
MUNICIPAL PROTECTIO	N:	
Distance from Distance to Fi FUS Protection	re Hall: STANDARD (Accessibility: GOOD	
Revised Class: IAO Protection		
INTERNAL PROTECTION MANUAL FIRE FI	: GHTING EQUIPMENT: Portable Fire Extinguishers Standpipe and Hose	
STANDARD AUTOMATIC EF: 71 X RF		
	EXPOSURE	
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the front of this document.		W TE

ENVIROSCAN Report		(\mathbf{c})		
lame: Phase One ESA f 1560 Scott Street		- 1989 1560 SCOTT ST OTTAW erence No: 11335548		enviroscan
: 20200318178 22170370		Date Completed:	Requested by: Eleanor Goolab 04/08/2020 13:45:53	OPTA INFORMATION INTELLIGENCE
Ref No.: 11335548	3			1989 This document is owned by Opta Information Intelligence
000	I CUPANCY	NONE NOTED:		Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.
Industry Code:	543 -	Food Stores (N.O.C.)		
Occupancy:	5202C -	RET FOOD STORES		
Location:	Area: 0 m2	0.0% of Total		
	Code: S3 -	Combustible Moderate Damage		
000	CUPANCY			
Industry Code:	569 -	Clothing and Accessories		
Occupancy:	5533A -	RET CLOTHING STRS		
Location:	Area: 0 m2	0.0% of Total		
Combustibility Susceptibility	Code: S4 -			
	CUPANCY			
Industry Code:	591 -	Druggists		
Occupancy:	5222A -	RET PHARMACY		
Location:	Area: 0 m2	0.0% of Total		
Combustibility Susceptibility				
000	CUPANCY			
Industry Code:	592 -	Liquor Store		
Occupancy:	5202C -	RET LIQUOR STORES		
Location:	Area: 0 m2	0.0% of Total		
Combustibility Susceptibility	Code: M3 - Code: S3 -	Combustible Moderate Damage		

W

Deges 10	ENVIROSCAN Report	(\mathbf{c})
Page: 12 Project Name: Phase One ESA Portion of 1560 Scott Street	COPE Report - 1989 1560 SCOTT ST OTTAWA ON K1Y 4S8 Reference No: 11335548 Requested t	enviroscan
Project #: 20200318178 P.O. #: 122170370	Eleanor Gool Date Completed: 04/08/2020 13:45:	
AIS Ref No.: 1133554	· · ·	1989 This document is owned by Opta Information Intelligence
Industry Code:	599 - Other Retail Stores (N.O.C.)	Inc. and is subject to copyright protection. Please see the full Terms and Conditions at
Occupancy:	5222A - RET STORES-N O C	the front of this document.
Location:	Area: 0 m2 0.0% of Total	
Susceptibility	Code: M3 - Combustible Code: S3 - Moderate Damage	
OC(UPANCY	
Industry Code:	581 – Restaurants – Refreshment Stands	
Occupancy:	5212A - SNACK BAR-WARMING ONLY	
Location:	Area: 0 m2 0.0% of Total	
Susceptibility	Code: M3 - Combustible Code: S4 - Heavy Damage	
Industry Code:	602 - Commercial Banks	
Occupancy:	5381 - BANK OFFICE	
Location:	Area: 0 m2 0.0% of Total	
	Code: L2 - Limited Combustibility Code: S2 - Slight Damage	
OC0	UPANCY	
Industry Code:	666 - Condominum Apts (10 storeys or less) ·	- With M
Occupancy:	5241C - CONDO APT HSE	
Location:	Area: 0 m2 0.0% of Total	
Susceptibility	Code: L2 - Limited Combustibility Code: S2 - Slight Damage	
	UPANCY	

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Page: 13	ENVIROSCAN Report	(0)
Project Name: Phase One ESA Portion of 1560 Scott Street	COPE Report - 1989 1560 SCOTT ST OTTAWA ON K1Y 4S8 Reference No: 11335548 Requested by:	enviroscan
Project #: 20200318178 P.O. #: 122170370	Eleanor Goolab Date Completed: 04/08/2020 13:45:53	OPTA INFORMATION INTELLIGENCE
AIS Ref No.: 11335548		1989 This document is owned by Opta Information Intelligence
Industry Code:	661 - Office Tenants (N.O.C.)	Inc. and is subject to copyright protection. Please see the full Terms and Conditions at
Occupancy:	5381 - OFFICES-N O C	the front of this document.
Location:	Area: 0 m2 0.0% of Total	
	Code: L2 - Limited Combustibility Code: S2 - Slight Damage	
000	UPANCY	
Location: Vacant	Area: 0 m2 0.0% of Total	
000		
	729 - Miscellaneous Personal Service	
-	509 - BARBER/BEAUTY PARLOUR	
Location:	Area: 0 m2 0.0% of Total	
Susceptibility	Code: L2 - Limited Combustibility Code: S3 - Moderate Damage	
	UPANCY	
Industry Code:	801 - MEDICAL SERVICES: Offices	
Occupancy:	5381 - DENTAL/MEDICAL OFFICES	
Location:	Area: 0 m2 0.0% of Total	
	Code: L2 - Limited Combustibility Code: S2 - Slight Damage	

>E

ENVIROSCAN Report

Page: 14 Project Name: Phase One ESA Portion of 1560 Scott Street

Project #: 20200318178 P.O. #: 122170370 Inspection Report - 1989 Holland Cross Developments Inc. 1560-1620 Scott Street (Incld 11-45 Holland Ave) Ottawa ON K1y4S8 Eleanor Goolab



Date Completed: 04/08/2020 13:45:53

Inspection Report - 1989 Holland Cross Developments Inc. 1560-1620 Scott Street (Incld 11-45 Holland Ave) Ottawa ON K1y4S8

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Page 5

11.00

2

INSURERS' ADVISORY ORGANIZATION TORONTO

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INSPECTION REPORT

File No. SR 36110

NAME OF RISK: Holland Cross Developments Inc.,

- LUCATION: 1560-1620 Scott Street & 11-45 Holland Avenue, Ottawa, Ontario.
- SURVEYED BY: Bob Krawec

DATE: September 27, 1989

GENERAL COMMENTS

 (a) OCCUPANCY: Enclosed shopping mall with two office towers, two condominium apartment buildings and underground parking garages.

CONSTRUCTION

2. (a) FIRE DIVISIONS: See Multiple Fire Section Sheets

HAZARDS

- 3. (a) COMMON HAZARDS:
 - Heating: Safe. Heat in the retail mall area is provided by a gas-fired package boiler in a shut-off penthouse room. Heat in tenant ground floor retail areas is provided by gas-fired, combination heating and air conditioning units mounted on the roof. Heat in office towers and condominium apartments is provided by electric, permanent baseboard heaters. Underground parking garage areas are unheated.

Chimneys and Flues: Standard

Air Type: Central Conditioning: 30% Air Conditioned.

Electrical: Safe. Circuit breakers used. Wiring installed in 1988. Transformers PCB filled: No.

- (b) SPECIAL HAZARDS: Safe. See "Tenants".
- (c) RADIOACTIVE MATERIALS: None
- (d) HIGH PILING: None
- (e) HOUSEKEEPING: Safe

Page 6 File No. SR 36110

(f) HAZARDOUS MATERIAL: None

(g) EXPOSURES:

		Protection		
North:	None	Required No	Provided No	
South:	Light	No	No	
East:	Light	No	No	
West:	Light	No	No	

600

(h) ACTIVITY: Moderate 9 Hrs/Day 6 Days/Wk.

(i) SMOKING RESTRICTED: No (minor deficiency)

- (j) ELECTRONIC Data Processing Equipment: None
- (k) PROCESS DESCRIPTION: See "Tenants"

PROTECTION

4. (a) SPRINKLER PROTECTION: OVERALL GRADING OF SPRINKLERS AND WATER SUPPLIES: See "Multiple Fire Section Sheets".

- (i) Area Sprinklered (excluding concealed spaces): 70%
 48% Wet 52% Dry
- (ii) Date of Sprinklers: 100%: 1988
- (iii) Protection Against Freezing: A 150mm (6") water main looped around an unheated, underground parking garage feeds domestic mains and fire mains. This looped main is insulated and electrical heat tracing has been provided, but is not supervised for low temperature or power failure (Recommendation made).
- (iv) Additional Sprinklers Required: Yes. Standard automatic sprinkler protection is required in the two condominium apartment buildings and the 483.1 sq. m (5,200 sq. ft.) beer store (Recommendation made).
- (v) Sprinkler Equipment Standard: No. The sprinkler systems on the top four floors of the two, 7 storey office towers are dependent on a single booster pump operating with a substandard, independent electrical source (Recommendation made).
- (vi) Alarms: Consists of local inside electric bells connected to an annunciator panel only (Recommendation made). (Grading = 0%)

Page 7 File No. SR 36110

(vii) Water Supplies - Primary: Municipal - Standard

- Secondary: No

Standard water supply from three, I50mm (6") connections to 150mm (6") street mains fed both ways. Static pressure 517.1 kPa (75 p.s.i.); residual pressure was not recorded since testing was not requested for this custom inspection.

The most hydraulically demanding sprinkler system is located in retail mall, West Zone "J" and has been hydraulically calculated to provide a minimum ceiling sprinkler density of 7.74 mm/min (0 19 U.S. g.p.m./sq. ft.) over a 139.4 sq. m (1,500 sq. ft.) design area, including 1324.8 L/min (350 U.S. g.p.m.) for hoses using 13mm (1/2"), 73.9°C. (165°F.) temperature rated sprinklers and requires a total demand of 2573.8 L/min (680 U.S. g.p.m.) at 427.5 kPa (62 p.s.i.) at the street connection. A water flow test conducted October 22, 1987 by the local municipality indicates that 2573.8 L/min (680 U.S. g.p.m.) at 434.4 kPa (63 p.s.i.) is available.

Water Flow Test Data:

Location - Holland Avenue at Spencer Street

Static Pressure - 468.9 kPa (68 p.s.i.)

3603.3 L/min (952 U.S. g.p.m.) flowing at a residual pressure of 413.7 kPa (60 p.s.i.).

The identical 7 storey office towers have sprinkler systems that have been hydraulically calculated to provide a minimum ceiling sprinkler density of 4.07 mm/min (0.10 U.S. g.p.m./sq. ft.) over a 139.4 sq. m (1,500 sq. ft.) design area, including 757 L/min (200 U.S. g.p.m.) for hoses using 13mm (1/2") orifice, 73.9°C. (165°F.) temperature rated sprinklers and a total demand of 1461 L/min (386 U.S. g.p.m.) at 599.9 kPa (87 p.s.i.), at the discharge side of the 946.3 L/min (250 U.S. g.p.m.) at 275.8 kPa (40 p.s.i.) labelled electric booster pumps. Without the booster pumps in operation, 1461 L/min (386 U.S. g.p.m.) at only 455.1 kPa (66 p.s.i.) is available (Recommendation made).

NOTE: The following dry sprinkler systems have been hydraulically calculated to provide a minimum ceiling sprinkler density of 6.52 mm/min (0.16 U.S. g.p.m./ sq. ft.), including 1324.8 L/min (350 U.S. g.p.m.) for hoses using 13mm (1/2") orifice, 73.9°C. (165°F.) temperature rated sprinklers with total demands required at the street connection:

Page 8 File No. SR 36110

4(a)(vii) Cont'u

1.2.2.1

<u>Zone "C"</u> - 190.3 sq. m (2,048 sq. ft.) design area in minus $\frac{3m(10')}{2m(10')}$ - Ocm (O") level, south condo No. 1 parking garage requires a total demand of 2676 L/min (707 U.S. g.p.m.) at 310.3 kPa (45 p.s.i.).

<u>Zone "D"</u> - 182.3 sq. m (1,962 sq. ft.) design area in minus $\overline{3m}$ (10') - 0cm (O") level, south condo No. 2 parking garage requires a total demand of 2672.2 L/min (706 U.S. g.p.m.) at 365.4 kPa (53 p.s.i.).

 $\frac{2 \text{ one "E"}}{3 \text{m} (10')}$ - 191.7 sq. m (2,064 sq. ft.) design area in minus $\frac{3 \text{m} (10')}{-0 \text{ cm} (0")}$ level, common parking garage requires a total demand of 2293.7 L/min (606 U.S. g.p.m.) at 248.2 kPa (36 p.s.i.).

Zone "F" - 191.7 sq. m (2,064 sq ft.) design area in minus $\overline{3m(10')}$ - 0cm (0") level, common parking garage requires a total demand of 3035.6 L/min (802 U.S. g.p.m.) at 289.6 kPa (42 p.s.i.).

Zone "G" - 192.3 sq. m (2,070 sq. ft.) design area in minus $\overline{0.3m(1^{\circ})}$ - Ocm (O") level, common parking garage requires a total demand of 2634.4 L/min (696 U.S. g.p.m.) at 296.5 kPa (43 p.s.i.).

Zone "H" - 183.8 sq. m (1,979 sq. ft.) design area in minus $\overline{0.3m}$ (T') - 0cm (0") level, common parking garage requires a total demand of 2778.2 L/min (734 U.S. g.p.m.) at 337.9 kPa (49 p.s.i.).

Zone "I" - 139.4 sq. m (1,500 sq. ft.) design area in minus $\overline{0.3m}$ (T') - 0cm (O") level, south condo No. 1 storage area requires a total demand of 1960.6 L/min (518 U.S. g.p.m.) at 275.8 kPa (40 p.s.i.).

Zone "L" - 189.2 sq. m (2,037 sq. ft.) design area in minus 5.5m (18') - Ocm (O") level, north retail parking garage requires a total demand of 2649.5 L/min (700 U.S. g.p.m.) at 351.6 kPa (51 p.s.i.).

Zone "M" - 181.2 sq. m (1,950 sq. ft.) design area in minus $\overline{5.5m}$ (18') - 0cm (0") level, north retail parking garage requires a total demand of 2910.7 L/min (769 U.S. g.p.m.) at 365.4 kPa (53 p.s.i.).

<u>Zone "N"</u> - 181.2 sq. m (1,950 sq. ft.) design area in minus 2.7m(9') - Ocm (O") level, north retail parking garage requires a total demand of 2717.6 L/min (718 U.S. g.p.m.) at 268.9 kPa (39 p.s.i.).

4(a)(vii) Cont'd

<u>Zone</u> "0" - 181.2 sq. m (1,950 sq. ft.) design area in minus 2.7m(9') - Ocm (0") level, retail parking garage requires a total demand of 2800.9 L/min (740 U.S. g.p.m.) at 344.8 kPa (50 p.s.i.).

Zone "Q" - 187.5 sq. m (2,018 sq. ft.) design area in minus $\overline{2.7m}$ (9') - Ocm (O") level, north retail parking garage requires a total demand of 2657.1 L/min (702 U.S. g.p.m.) at 379.2 kPa (55 p.s.i.).

Zone "R" - 187.5 sq. m (2,018 sq. ft.) design area in minus $\overline{2.7m}$ ($\overline{9}$) - 0cm (0") level, north retail parking garage requires a total demand of 2725.2 L/min (720 U.S. g.p.m.) at 386.1 kPa (56 p.s.i.).

Zone "S" - 181.2 sq. m (1,950 sq. ft.) design area in minus $\overline{5.5m}$ (18') - Ocm (O") level, retail parking garage requires a total demand of 2732.8 L/min (722 U.S. g.p.m.) at 248.2 kPa (36 p.s.i.).

NOTE: The following wet sprinkler systems use 13mm (1/2") orifice, 73.9°C. (165°F.) temperature rated sprinklers with total demands required at the street connection, including 1324.8 L/min (350 U.S. g.p.m.) for hoses.

Zone "A" - This sprinkler system in minus 3m (10') - Ocm (0") Tevel, south condo No. 1 mechanical room and storage room has been hydraulically calculated to provide a minimum ceiling sprinkler density of 6.52 mm/min (0.16 U.S. g.p.m./sq. ft.) over a 142.3 sq. m (1,532 sq. ft.) design area and requires a total demand of 2626.8 L/min (694 U.S. g.p.m.) at 365.4 kPa (53 p.s.i.).

Zone "J" - Northwest - This sprinkler system located in ground floor, northwest retail mall area has been nydraulically calculated to provide a minimum ceiling sprinkler density of 7.74 mm/min (0.19 U.S. g.p.m./sq. ft.) over a 139.4 sq. m (1,500 sq. ft.) design area and requires a total demand of 2573.8 L/min (680 U.S. g.p.m.) at 427.5 kPa (62 p.s.i.).

Zone "J" - Southwest - This sprinkler system located in ground floor, southwest retail mall area has been hydraulically calculated to provide a minimum ceiling sprinkler density of 7.74 mm/min (0.19 U.S. g.p.m./sq. ft.) over a 139.4 sq. m (1,500 sq. ft.) design area and requires a total demand of 2483 L/min (656 U.S. g.p.m.) at 379.2 kPa (55 p.s.i.).

Page 10 File No. SR 36110

4(a)(vii) Cont'd

Zone "P" - This sprinkler system located on the ground floor, in the LCBO store has been hydraulically calculated to provide a minimum ceiling sprinkler density of 8.56 mm/min (0.21 U.S. g.p.m./sq. ft.) over a 139.4 sq. m (1,500 sq. ft.) design area and requires a total demand of 2558.7 L/min (676 U.S. g.p.m.) at 406.8 kPa (59 p.s.i.).

(b) OTHER PROTECTION:

(i) Extinguishers: Standard

(ii) Standpipe and Hose: Standard

(c) OUTSIDE PROTECTION:

- (i) Hydrants Public: Standard from public hydrants
 - (ii) Fire Dept. Public: Paid

Distance to Fire Hall: 0.8 km (1/2 mile)

F.U.S. Classification of Municipality: 3

(iii) Accessibility:

To Property - Good

Into Building - Good

5.

EXTENDED COVERAGE

No unusual hazards overall.

SPRINKLER LEAKAGE: Stock Skidded or Shelved: Yes Stock Susceptible to Large Water Damage: No Floors Drained: Yes

EARTHQUAKE - Zone: 2

6.

BUSINESS INTERRUPTION

No unusual conditions or situations.

Page 11 File No. SR 36110

UNDESIRABLE FEATURES

PROMINENT: 1. Local alarms only.

- Electrical heat tracing around a 150mm (6") looped water main in the parking level feeding sprinklers is not supervised.
- Sprinkler system in each of the office towers is dependent upon operation of a single booster pump with only one sub-standard, electrical supply.
- The booster pumps have not been provided with test headers for acceptance and annual testing.

OTHER: See "Recommendation Letter".

8.

MANAGEMENT - LOSS PREVENTION PROGRAMMES

Satisfactory for Class of Risk.

Page 12 File No. SR 36110

9. TENANTS:

NOTE: 1. Asterisk (*) denotes change of occupancy since last survey.

- Good housekeeping with a standard supply of portable fire extinguishers, unless otherwise stated.
- Overall grading of sprinklers and water supplies to all tenants is equal to that of the building grading, unless otherwise stated.

Building 1 is occupied by the following various retail stores and offices:

- 543 Food Stores (two tenants)
- 569 Clothing Stores (three tenants)
- 591 Pharmacy (one tenant)
- 592 Liquor Stores (one tenant)
- 599 Other Retail Stores (NOC) (five tenants)
- 581 Snack Bars (warming only) (one tenant)
- 602 Banks (one tenant)
- 666 Two, 9 Storey Condominium Apartment Buildings
- 661 Offices (NOC) Tower "A" is 15% Vacant and Tower "B" is 80% Vacant
- 729 Barber/Beauty Parlour (one tenant)
- 801 Dental/Medical Offices (one tenant)

Building 2 - 1560 Scott Street

The Beer Store: IBC CODE: IND 592 Occupies 483.T sq. m (5,200 sq. ft.) as a retail beer store. This area is unsprinklered (Recommendation made to the "Building Owner").

Page 13 File No. SR 36110

MULTIPLE FIRE SECTION SHEET:

BLDG. NO. 1 & A.S. 70

 (a) OCCUPANCY: Enclosed shopping mall with two office towers, two condominium apartment buildings and underground parking garages.

2. (a) FIRE DIVISION: "A" (Letter denotes one fire division area).

- (b) BUILT IN: 1988 Repair: Good
- (c) HEIGHT: 2 Basements and 7 Storeys = 32.3m (106'); 2 Basements and 1 Storey = 4.9m (16'); Basement and 9 Storeys = 24.7m (81')

Basement: Unfinished

(d) WALLS: Construction: Concrete block brick faced

Type: Independent, bearing

- (e) FLOORS: 73% 20.3cm (8") reinforced concrete; 27% concrete on earth
- (f) ROOF: 76% 20.3cm (8") reinforced concrete; 24% rated Class II metal deck on exposed steel; non-combustible surface (IAO Form 2201 is being sent to the "Building Owner)
- (g) AREA: Grade 21,738.6 sq. m (234,000 sq. ft.) Total - 81,752 sq. m (880,000 sq. ft.) Separation Walls: 30.5cm (12") concrete block
- (n) VERTICAL OPENINGS: Shut off except for Atrium area in ground floor retail mall open to the first level parking area

Elevators: Shut off - Number of elevators: 10 passenger

(i) INTERIOR FINISH:

Walls: 5% open; 95% non-combustible

Ceilings: 40% open; 60% non-combustible

(j) COMBUSTIBLE CONCEALED SPACES: None

PROTECTION

4. (a) SPRINKLER PROTECTION:

71 (EF) x $\frac{28}{100}$ (RF) x $\frac{0}{100}$ (AT) = 0

Page 14 File No. SR 36110

MULTIPLE FIRE SECTION SHEET:

BLDG. NO. 2 & A.S. 0

- 1. (a) UCCUPANCY: Retail Beer Store
- 2. (a) FIRE DIVISION: "B" (Letter denotes one fire division area).
 - (b) BUILT IN: 1988 Repair: Good
 - (c) HEIGHT: 1 Storey = 4.3m (14')

Basement: None

(d) WALLS: Construction: Concrete block brick faced

Type: Independent, bearing

- (e) FLOORS: Concrete on earth
- (f) ROOF: Class II metal deck on exposed steel; non-combustible surface (IAO Form 2201 is being sent to the "Building Owner)
- (g) AREA: Grade 483.1 sq. m (5,200 sq. ft.) Total - 483.1 sq. m (5,200 sq. ft.) Separation Walls: 30.5cm (12") concrete block
 - (h) VERTICAL OPENINGS: None

Elevators: None

(i) INTERIOR FINISH:

Walls: 100% non-combustible

Ceilings: 5% open; 95% non-combustible

(j) COMBUSTIBLE CONCEALED SPACES: None

PROTECTION

4. (a) SPRINKLER PROTECTION:

0 = building unsprinklered

FB/mg/11/14/89

ENVIROSCAN Report

Page: 25 Project Name: Phase One ESA Portion of 1560 Scott Street

Project #: 20200318178 P.O. #: 122170370

Custom Survey Report Report - 2002 I.F. Propco Holdings (Ontario) 49 1560-1620 Scott Street (Incld **Requested by:** 11-45 Holland Ave) Ottawa ON K1y4S8

Eleanor Goolab Date Completed: 04/08/2020 13:45:53



OPTA INFORMATION INTELLIGENCE

Custom Survey Report Report - 2002 I.F. Propco Holdings (Ontario) 49 1560-1620 Scott Street (Incld 11-45 Holland Ave) Ottawa ON K1y4S8

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PRIVATE AND CONFIDENTIAL

CUSTOM NARRATIVE SURVEY

OF

I.F. PROPCO HOLDINGS (Ontario) 49 1560-1620 Scott St. Incl 45 Holland Av. Ottawa, Ontario K1Y 4Y7

PREPARED ON BEHALF OF

CGU GROUP CANADA LIMITED 360 Albert St. Suite 1100 Ottawa, Ontario K1R 7X7

81045514

PREPARED BY: Wayne Savage

DATE: April 19, 2002



Ontario Division

90 Allstate Parkway Markham, Ontario L3R 6H3

Telephone: Toll Free: Fax: Website: (905) 474-0003 1-800-268-8080 (905) 474-5604 www.igo.cg

CONFIDENTIAL CUSTOM NARRATIVE SURVEY

INSURED: I.F. Propco Holdings (Ontario) 49

ADDRESS: 1560-1620 Scott St. Incl. 45 Holland Av. Ottawa, Ontario

REQUESTED BY: Bob Armstrong from CGU Group Canada Limited

POLICY #:

CONTACT: Louise Radmore, President

PHONE: (613) 728-4111

SURVEYED BY: Wayne Savage

DATE: April 19, 2002

OCCUPANCY:

The risk consists of four structures, two 7 storey office towers, an indoor mall with a food court and various mercantile outlets and an attached beer store. The mall and office towers are interconnected. There is indoor public parking under the entire complex with 770 parking spaces.

BUILDING CONSTRUCTION:

The entire complex was constructed in 1988. The grade floor area of tower "A" is 1273m2 and the total area is 8911m2. Tower "B" has a grade area of 1446m2 and a total area of 10122. The grade floor area of the mall is 2575 and the grade floor area of the beer store is 483m2. The parking area is approximately 10800m2 over two levels.

Walls are constructed of concrete block brick faced 100%. The floors are constructed of reinforced concrete 100%. The roof is reinforced concrete with tar and gravel exterior covering 48% (office towers) and steel deck Class II 52% (mall and beer store). Interior wall finish is non-combustible 100%, ceiling finish is 15% open and 85% non-combustible. There are enclosed stairs and elevators from the ground floor to the 7th floor and an elevator from the basement parking to the ground floor.

IAO reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from an inspection of the premises and/or from data supplied by or on behalf of the Purchaser. IAO does not purport to list all hazards. While changes and modifications referred to in the reports are designed to upgrade protection and loss prevention of the premises, IAO assumes no responsibility for management



HEATING:

Heat is safely provided by natural gas-fired roof mounted HVAC units for the mall and beer store and permanently mounted epectric baseboard heaters for the office towers.

ELECTRICAL:

The electrical system is also considered safe and consists of "BX" cable and rigid conduit with circuit breaker overcurrent protection.

PLUMBING:

Plumbing consists of copper piping and fittings. There were no signs of corrosion or water damage at the time of the survey.

EXPOSURES:

There are no structures within 25m of the risk.

MUNICIPAL PROTECTION:

The career Ottawa Fire Department nearest station is located 1km away. Access to and into the buildings is good with wide paved roads open year round. Public fire hydrants provide standard protection. The Fire Underwriters survey (FUS) grading for this area is 3.

PRIVATE PROTECTION:

The office towers and shopping mall are protected with wet pipe automatic sprinkler systems reported to be serviced annually. The indoor parking is protected with a dry pipe system. The beer store is not sprinkered. A standard supply of portable fire extinguishers are provided throughout the premises. Standard automatic fixed fire extinguishing systems protects the commercial cooking appliances in McDonalds restaurant and a Chinese food outlet in the food court.

COOKING:

Commercial cooking appliances in McDonald's consists of 4 deep fat fryers and 1 grill, all natural gas fired. The appliances are protected with Ansul model No. R102 wet chemical automatic fixed fire extinguishing systems equipped with automatic fuel shut-off and manual emergency operation. The systems are serviced semi-annually.

A 40BC rated fire extinguisher is provided.

Stainless steel hoods with baffle type filters are provided for all cooking equipment. The filters and hoods are cleaned weekly and the ventilation ducts quarterly. The filters and hood were clean at the time of the survey.

Walls and floors are ceramic tiles and the ceiling is non-combustible.

Commercial cooking appliances in the Chinese food outlet consists of 1 deep fat fryer 1 grill and woks, all natural gas fired. The appliances are protected with a Range Guard model No. 4G wet chemical automatic fixed fire extinguishing systems equipped with automatic fuel shut-off and manual emergency operation. The system is serviced semi-annually.

A 40BC rated fire extinguisher is provided.

Stainless steel hoods with baffle type filters are provided for all cooking equipment. The filters and hoods are cleaned weekly and the ventilation ducts annually. The filters and hood were clean at the time of the survey.

Walls and floors are ceramic tiles and the ceiling is non-combustible.

ALL RISK:

The risk is located in Earthquake Zone 2 with no history of earthquakes in the area. The risk is located approximately 1km from the Ottawa River but not on a flood plain. There is no history of flooding and no signs of flooding were noted at the time of the survey.

Plumbing is copper piping and fittings. There were no signs of corrosion or water damage at the time of the survey.

The roof covering is in good condition there were no signs of water damage from the roof at the time of the survey.

- 4 -

ALL RISK: Cont'd

There were no unusual conditions which would lead to collapse found at the time of the survey. There is no history of collapse.

There is no sewer back-up protection in place and no history of sewer back-up was reported.

There is no lightning protection. The risk is not located near an airport or under a flight path.

The risk is not located in a high wind/hail area. There were no signs of vandalism or malicious damage to the building or in the surrounding area.

BASIC LIABILITY:

Interior and exterior housekeeping is good. In general, very good walking surfaces were evident on the property. Stairways are kept clear. Interior and exterior lighting is sufficient.

RECOMMENDATIONS:

None.

Page: 31 Project Name: Phase One ESA Portion of 1560 Scott Street

Project #: 20200318178 P.O. #: 122170370

ENVIROSCAN Report

Multirisk Report - 1996 Taylor Irving Associates Inc. 1560-1620 Scott Street Ottawa ON K1y4S8 **Requested by:**



OPTA INFORMATION INTELLIGENCE

Eleanor Goolab Date Completed: 04/08/2020 13:45:53

Multirisk Report - 1996 Taylor Irving Associates Inc. 1560-1620 Scott Street Ottawa ON K1y4S8

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Insurers' Advisory Organization (1989) Inc.

He right the track Eurie 700, Torontol, Ontario M5C 1C(4, Tel.: (416) 368-1801 • Fax: (416) 368-7703

Ontario Branch Confidential Report

MULTIRISK SURVEY

Insured: TAYLOR IRVING ASSOCIATES INC. Location Surveyed: 1600 - 1560-1620 SCOTT STREET OTTAWA, ONTARIO KIY 4N7 Person Contacted: Shelley Irving Telephone number: (613) 728-6714 Customer: Guardian Insurance Co. of Canada Policy Number: 3303155 AIS Reference number: 11335548 Surveyed by: Jamie Stainton Date of Survey: February 21, 1996

Committed to Service Excellence

Taylor I ing Associates Inc.

1600 1560-1620 Scott Street; Ottawa, Ontario

MULTIRISK - FIRE, LIABILITY AND BASIC CRIME

OCCUPANCY:

The insured is a tenant at this location. They have been in operation since 1982 and at this location for 5 years. They occupy 100 sq. m and are not the major occupant, having 4 employees. The premises are in good condition. The insured is interested in loss prevention. there have not been any losses during the last 3 years.

* Occupancy Description (Insured / major tenant if insured is non-occupant)

Offices of a commercial interior design company. There are a number of offices, a boardroom and a design area.

* Other Classes of Occupants

Various professional and commercial office occupancies. Also 1 tower of residential apartments as well as retail stores located in the 1 storey area.

* Undesirable Features

None

It is recommended that this location be resurveyed in 2 year(s).

BUILDING:

- * Built 1988 Height: Storey(s) (excluding basement) 9
- * There are no additions.
- * There are no renovations.
- * Building Condition Good
- * Area: Ground Floor 21739 sq. m Total (including basement) -81752 sq. m

Taylor II .ng Associates Inc.

BASIC CONSTRUCTION:

- * Walls 100% Fire Resistive Concrete blocks, brick faced
- * Floors (excluding basements) 27% Concrete; 73% Reinforced concrete
- * Roof 76% Concrete - Surface material(s) - Tar and gravel - Original roof. - 24% - Steel deck - Class II - Surface material(s) - Tar and gravel
 - Original roof.

INTERIOR FINISH:

- * Walls 95% non-combustible - 5% open
- * Ceilings 60% non-combustible - 40% open

BASEMENTS:

- * Number of basements 5
- * Total Area 28261 sq. m
- * Finished 0% Unfinished 100%

VERTICAL OPENINGS:

* Stairs - Fire rated enclosure

MEZZANINE: None

OUTBUILDINGS: None

HEATING:

- * Hot Water/Steam 10% Natural gas - Original installation.
 - Installation appears safe
- * Electric Baseboard Units 80% Electric - Original installation.
 - Installation appears safe
- * Roof Mounted Units 10% Natural gas - Original installation.
 - Installation appears safe

Taylor Ir .ng Associates Inc. 1600 1;60-1620 Scott Street; Ottawa, Ontario

* Heating appliances - All not enclosed in a separate room

* Condition - Good at the time of the survey.

- * Piping is Copper; Plastic
- * Plumbing Original installat on.

EXPOSURES: (within 15m of the risk):

- * FRONT: TO TENANT Construction - Non-combustible. Occupancy - Offices. Distance - 3 m Height - 7 storeys Protection - Automatic Sprinklers Grading - Light
- * REAR: OPEN

* LEFT: TO TENANT Construction - Non-combustible. Occupancy - Offices. Distance - 0 m Height - 7 storeys Protection - Automatic Sprinklers Grading - Light * RIGHT: TO TENANT

Construction - Non-combustible. Occupancy - Offices. Distance - 0 m Height - 7 storeys Protection - Automatic Sprinklers Grading - Light

Taylor Irving Associates Inc. 1600 L560-1620 Scott Street; Ottawa, Ontario

MUNICIPAL PROTECTION:

- * The FUS Public Fire Protecti n Classification is 3
- * Responding (career) fire dep rtment Ottawa
- * Distance from risk Less than 2.5 km
- * Access via Paved roads. Year round.
- * The building itself is easily accessible to the fire department.
- * Two hydrants within 155m (standard)

PRIVATE PROTECTION at this locat: on includes the following:

- * Standard extinguishers; Stancard Standpipe & hose; Automatic sprinkler (The sprinkler system was neither tested nor evaluated during this survey, a sprinkler survey is available upon request)
- * Fire detection/alarm system Supervised Full Heat & Smoke * Guard service - For building

Taylor Irving Associates Inc. 1600 1560-1620 Scott Street; Ottawa, Ontario

MULTIRISK - LIABILITY _____

OCCUPANCY - GENERAL INFORMATION

- * Neighbourhood is predominantly commercial / residential
- * Insured tenant Area occupied 100 sq. m

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- * 15% accessible to public. Public access is considered light
- * Gross revenue could not be determined at time of survey.

PREMISES information at the time of this survey

* The following appeared to be SATISFACTORY:

Stairs, Ramps, Handrails; Floor Surfaces & Coverings; Walls & Ceilings; Interior Lighting; Exterior Lighting; Emergency Lighting; Interior Housekeeping; Exterior Housekeeping; Washrooms; Sidewalks, Yards & Parking Lots; Snow & ice removal; Signs & Awnings; Fire Exits; Fire Alarms

* Other features present:

Permanent guests or boarders

ELEVATING DEVICES

- * 10 Passenger elevators in operation
 - Current license is present.
 - Maintenance contract Yes Company Unable to determine

Taylor Irving Associates Inc. 1600 1560-1620 scott street; Ottawa, Ontario

MULTIRISK-EXPANDED CRIME

BUSINESS:

The insured operates a Commercial Interior Design Company at this location, with Normal business hours 9:00 am - 5:00 pm. The present inventory value is approximately \$150000.

- * Inventory taken annually
- * Typical Stock Cloth, tile samples.
- * Target Stock None noted at time of survey
- * There is a low smash and grab exposure at this location

NEIGHBOURHOOD:

- * Predominantly commercial / residential
- * Stable
- * Best described as having a moderate crime rate.

SECURITY ALARMS:

- * General Information
 - Confirmed by Insured
 - Installed by Insured not sure
 - Year 1988
 - Monitoring facility Type Local Only
 - Name Local/Security Company
 - Equipment is ULC listed
 - Equipment is ULC certified
 - Certificate Unable to obtain
- * Coverage and Devices
 - Coverage Accessible openings; Space protection .
 - Devices Infrared detector; Magnetic contacts.
 - System line security could not be determined
 - Extent of protection could not be determined
- * Additional Features - Card/key access to building after business hours..
- * System Status - Unable to determine status of alarm system

Taylor Irving Associates Indi Scott Street \checkmark 1600 1560-1620 Scott Street; Ottawa, Ontario Page: 7 GENERAL PROTECTION at the time of this survey: * The following appeared to be SATISFACTORY: Exterior Lighting; Interior Lighting; Roof Accessibility; Police Patrols; Insured located in Indoor Mall * Guard Service - For building DOOR DETAILS: - Construction - Wood with no panels * Front - 1 - Equipped with Single Cylinder Dead Bolt - Type - Person - Not wired to alarm system WINDOW DETAILS: - Type - Fixed - Plain glass * Front - 5 - Burglary screens - No - Burglary bars - No - Windows not wired to alarm system -----* Cheques - Ave \$ 25000 - Max \$ 35000 - Overnight \$ 0 MONEY ON HAND: CHEQUES : * Cashed - No DEPOSITS: Hours vary * Frequency - As received No staff accompany * Deposits made during daytime * Distance is 10.0 km _____ There is no safe on the premises. SAFE: -----

Taylor Irving Associates Inc. 1600 1560-1620 Scott Street; Ottawa, Ontario

M U L T I R I S K R E M A R K S / R E C O M M E N D A T I O N S

REMARKS:

- * Fire, Liability & Basic Crime Insured is a tenant in this building located on the south side of Scott Street just east of Holland Avenue. Insured is located in Tower "B". The premises are well laid out and the business appears to be profitable. Insured utilizes some computer design software programs to show clients various arrangements of furniture, drapes, floor finishes, etc. Software is readily replaceable according to Insured. The building is in overall good repair and condition with on-site maintenance and repair personnel. Sub-basement located in Tower "B" includes underground parking area.
- * Expanded Crime There were no unusual crime exposures noted at the time of this survey. The building has an in-house security and guard service. After business hours (8:00 am to 5:30 pm) building access to office areas of Tower "B" is gained by security card/key access to doors and elevators. Alarms are monitored locally and a guard service is posted in the building 24 hours. The Insured's area is not individually alarmed. This is not considered a deficiency due to the extent of protection in the entire building.
- * No Recommendations made at this time

Page: 41 Project Name: Phase One ESA Portion of 1560 Scott Street

Project #: 20200318178 P.O. #: 122170370

ENVIROSCAN Report

Multirisk Report - 1995 Scott and Company 1560 Scott Street (InId. 11 Holland Ave) Ottawa ON **Requested by:** K1y4S8



Eleanor Goolab

Date Completed: 04/08/2020 13:45:53

Multirisk Report - 1995 Scott and Company 1560 Scott Street (InId. 11 Holland Ave) Ottawa ON K1y4S8

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Ontario Branch Confidential Report

MULTIRISK SURVEY

Insured: SCOTT AND COMPANY 11 - Suite 610 HOLLAND AV Location Surveyed: OTTAWA, ONTARIO K1Y 4S1 (INCL 1560 SCOTT ST) Person Contacted: Thomas Swindells Telephone number: (613) 722-6913 Customer: Citadel General Assurance Company Policy Number: 4095179 AIS Reference number: 11335548 Surveyed by: B. Morphy Date of Survey: December 05, 1995

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Page: 1

1

Scott And Company 11 Suite 610 Holland Av; Ottawa, Ontario

MULTIRISK – FIRE, LIABILITY AND BASIC CRIME

OCCUPANCY:

The insured is a tenant at this location. They have been in operation since 1994 and at this location for 17 months. They occupy 465 sq. m and are not the major occupant, having 17 employees. The premises are in good condition. The insured is interested in loss prevention, however there have not been any losses during the last 3 years.

* Occupancy Description (Insured / major tenant if insured is non-occupant)

Chartered Accountants and business planning offices.

* Other Classes of Occupants

.

Enclosed shopping mall with two office towers, two condominium apartment buildings and underground parking garages, a food concourse and several retail stores

* Undesirable Features

None

It is recommended that this location be resurveyed in 2 year(s).

BUILDING:

- * Built 1988 Height: Storey(s) (excluding basement) 1,7,9
- * There are no additions.
- * There are no renovations.
- * Building Condition Excellent
- * Area: Ground Floor 21739 sq. m Total (including basement) -81752 sq. m

BASIC CONSTRUCTION:

- * Walls 100% Masonry Concrete blocks, brick faced
- * Floors (excluding basements) 100% Concrete
- * Roof 100% Concrete - Surface material(s) - Tar and gravel

11 Suite 610 Holland Av; Ottawa, Ontario

INTERIOR FINISH:

- * Walls 100% non-combustible
- * Ceilings 100% non-combustible

BASEMENTS:

- * Number of basements 2
- * Total Area 21739 sq. m
- * Finished 0% Unfinished 100%

VERTICAL OPENINGS:

- * Stairs Fire rated enclosure
- * Elevators Fire rated enclosure

MEZZANINE: None

OUTBUILDINGS: None

HEATING:

- * Electric Baseboard Units 100% Electric - Original installation.
 - Installation appears safe
- * Fuel Tanks/Supply: - Supply - UG Natural Gas Connection
- * Chimneys: - Type B Gas Vent, ULC Labelled - Standard

ELECTRICAL:

- * Condition Good and appeared safe at the time of the survey.
- * Wiring Conduit; BX
- * Overcurrent protection Circuit Breakers.
- * Electrical system Original installation.

PLUMBING:

- * Condition Good at the time of the survey.
- * Piping is Copper
- * Plumbing Original installation.

- * REAR: OPEN
- * LEFT: OPEN

MUNICIPAL PROTECTION:

- * The FUS Public Fire Protection Classification is 3
- * Responding (career) fire department Ottawa
- * Distance from risk Less than 2.5 km
- * Access via Paved roads. Year-round.
- * The building itself is easily accessible to the fire department.
- * Two hydrants within 155m (standard)

PRIVATE PROTECTION at this location includes the following:

- * Standard extinguishers; Standard Standpipe & hose; Automatic sprinkler (The sprinkler system was neither tested nor evaluated during this survey, a sprinkler survey is available upon request)
- * Fire detection/alarm system pull stations
- * Guard service For building

Scott And Company

11 Suite 610 Holland Av; Ottawa, Ontario

MULTIRISK - LIABILITY _____

OCCUPANCY - GENERAL INFORMATION

- * Neighbourhood is predominantly commercial / residential
- * Insured tenant Area occupied 465 sq. m
- * 3% accessible to public. Public access is considered light
- * Gross revenue could not be determined at time of survey.

PREMISES information at the time of this survey

* The following appeared to be SATISFACTORY:

Stairs, Ramps, Handrails; Floor Surfaces & Coverings; Walls & Ceilings; Interior Lighting; Exterior Lighting; Emergency Lighting; Interior Housekeeping; Exterior Housekeeping; Washrooms; Sidewalks, Yards & Parking Lots; Snow & ice removal; Signs & Awnings; Roof Attachments; Fire Exits; Fire Alarms

ELEVATING DEVICES

- * 6 Passenger elevators in operation
 - Current license is present.
 - Maintenance contract Yes Company Landlord's responsibility
- * 2 Freight elevators in operation
 - Current license is present.
 - Company Landlord's responsibility - Maintenance contract - Yes

Scott And

11 Suite 610 Holland Av; Ottawa, Ontario

MULTIRISK - BASIC CRIME

NEIGHBOURHOOD:

.

- * Predominantly commercial / residential
- * Stable
- * Best described as having a moderate crime rate

BUSINESS:

- * Description Chartered Accountants and Business planning offices.
- * Hours of Operation 8.30am to 5.00pm Monday to Friday
- * Typical Stock Office furnishings, photocopiers, fax machines
- personal computers, filing cabinets and desks.
- * Smash & Grab exposure is low
- * Unable to establish if there is a safe on the premises

GENERAL PROTECTION at the time of this survey:

* The following appeared to be SATISFACTORY:

Exterior Lighting; Interior Lighting; Roof Accessibility; Police Patrols

* Security Alarm System - None

PHYSICAL PROTECTION (TENANT or OWNER/OCCUPANT):

- * The exterior locks at this location are deadbolt; coded key locking system
- * The windows are not barred

Scott And Company 11 Suite 610 Holland Av; Ottawa, Ontario

MULTIRISK REMARKS/RECOMMENDATIONS

REMARKS:

Page: 6

- * Fire, Liability & Basic Crime The risk is located on the sixth floor of this office complex. Heating in other areas consists of a packaged boiler in a shut-off penthouse room. Heat in the retail units on the ground floor is roof mounted gas fired heating/air conditioning units. Underground garage is unheated. The contact indicated that there are usually several employees that start early and finish after regular hours. There is five offices in their premises that are leased to lawyers. The building is secure, as after regular hours, special security cards are required to access the building. The building is completely sprinklered, however neither the water supply or the sprinkler system was tested or evaluated at the time of this inspection. IAO full sprinkler survey was last conducted in September 1989. An underwriter sprinkler survey update is available upon specific written request to IAO Toronto (File SR 36110). The contact was fully cooperative and readily supplied information for this survey and access to the premises.
 - * No Recommendations made at this time

Page: 49 Project Name: Phase One ESA Portion of 1560 Scott Street

Project #: 20200318178 P.O. #: 122170370 **ENVIROSCAN Report**

Multirisk Report - 1994 Gold Gulliver Pope Fine Hoyt 1560 Scott Street (InId. 11 Holland Ave) Ottawa ON K1y4S8



Eleanor Goolab Date Completed: 04/08/2020 13:45:53

Multirisk Report - 1994 Gold Gulliver Pope Fine Hoyt 1560 Scott Street (InId. 11 Holland Ave) Ottawa ON K1y4S8

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Insurers' Advisory Organization (1989) Inc. 38 King Street East, Suite 700, Toronto, Ontario M5C 1C4 Tel.; (416) 368-1801 • Fax: (416) 368-7703

> Ontario Branch Confidential Report

> > MULTIRISK SURVEY

Insured:	GOLD GULLIVER POPE FINE HOYT
Location Surveyed:	11 - Suite 610 HOLLAND AV OTTAWA, ONTARIO KIY 4S1
	(INCL 1560 SCOTT ST)
Person Contacted: Telephone number:	
Customer:	Halifax Insurance Co.
Policy Number: AIS Reference number:	501022604 11335548
Surveyed by: Date of Survey:	A. Bilik November 01, 1994

Committed to Service Excellence

1AO reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from an inspection of the premises and/or from data supplied by or on behalf of the Purchaser. IAO does not purport to list all hazards. While changes

Gold Guiliver Pope Fine Hoyt 11 Suite 610 Holland Av; Ottawa, Ontario

MULTIRISK - FIRE, LIABILITY AND BASIC CRIME

OCCUPANCY:

The insured is a tenant at this location. They have been in operation since 1963 and at this location for 6 years. They occupy 450 sq. m and are not the major occupant, having 15 full-time 1 part-time employees. The premises are in good condition. The insured is interested in loss prevention and there have not been any losses during the last 3 years.

* Occupancy Description

Law firm and sublease of office space to chartered accountants

* Other Classes of Occupants

Enclosed shopping mall with two office towers two condominium apartment buildings and underground parking garages

* Undesirable Features

Several files are kept directly on the floor One 1A5BC portable fire extinguisher provided is not required

It is recommended that this location be resurveyed in 1 year(s).

BUILDING:

- * Built 1988 Height: Storey(s) 1,7,9
- * There are no additions.
- * There are no renovations.
- * Building Condition Good
- * Area: Ground Floor 21739 sq. m Total 81752 sq. m

BASIC CONSTRUCTION:

- * Walls 100% Masonry Concrete blocks, brick faced
- * Floors 100% Concrete
- * Roof 100% Concrete - Surface material(s) - Tar and gravel
 - Original roof.

q #4+4

Gold Guiliver Pope Fine Hoyt 11 Suite 610 Holland Av; Ottawa, Ontario

INTERIOR FINISH:

- * Walls 100% non-combustible
- * Ceilings 100% non-combustible

-

BASEMENTS:

- * Number of basements 2
- * Total Area 21739 sq. m
- * Finished 0% Unfinished 100%

VERTICAL OPENINGS:

- * Stairs Properly protected
- * Elevators Properly protected

MEZZANINE: None

OUTBUILDINGS: None

HEATING:

- * Electric Baseboard Units 100% Electric - Original installation.
 - Installation appears safe

ELECTRICAL:

- * Condition Good and appeared safe at the time of the survey.
- * Wiring Conduit; BX
- * Overcurrent protection Circuit Breakers.
- * Electrical system Original installation.

PLUMBING:

- * Condition Good at the time of the survey.
- * Piping is Copper
- * Plumbing Original installation.

Gold Guiliver Pope Fine Hoyt 11 Suite 610 Holland Av; Ottawa, Ontario

EXPOSURES: (within 15m of the risk):

* FRONT: TO TENANT Construction - Masonry. Occupancy - Offices. Distance - 0 m Height - 7 storeys Protection - Automatic Sprinklers Grading - Light * RIGHT: TO TENANT Construction - Masonry.

- Occupancy - Offices. Distance - 0 m Height - 7 storeys Protection - Automatic Sprinklers Grading - Light
- * REAR: OPEN
- * LEFT: OPEN

MUNICIPAL PROTECTION:

- * The FUS Public Fire Protection Classification is 3
- * Responding (career) fire department Ottawa
- * Distance from risk Less than 2.5 km
- * Access via Paved roads. Year-round.
- * The building itself is easily accessible to the fire department.
- * Two hydrants within 155m (standard)

PRIVATE PROTECTION at this location includes the following:

- * Standard extinguishers; Standard Standpipe & hose; Automatic sprinkler
- * Fire detection/alarm system pull stations
- * Guard service For building

Gold Guiliver Pope Fine Hoyt 11 Suite 610 Holland Av; Ottawa, Ontario

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MULTIRISK - LIABILITY ------

OCCUPANCY - GENERAL INFORMATION

- * Neighbourhood is predominantly commercial / residential * Insured - tenant Area occupied - 450 sq. m
- * 3% accessible to public. Public access is considered light * Gross revenue - could not be determined at time of survey.

PREMISES information at the time of this survey

- * The following appeared to be SATISFACTORY:
 - Stairs, Ramps, Handrails; Floor Surfaces & Coverings; Walls & Ceilings; Interior Lighting; Exterior Lighting; Emergency Lighting; Interior Housekeeping; Washrooms; Sidewalks, Yards & Parking Lots; Snow & ice removal; Signs & Awnings; Roof Attachments; Fire Exits; Fire Alarms

ELEVATING DEVICES

- * 6 Passenger elevators in operation Company - Not in insured's control - Current license is present. - Maintenance contract - Yes
- * 2 Freight elevators in operation
 - Current license is present.
- Company Not in insured's control - Maintenance contract - Yes

Page: 4

Gold Guiliver Pope Fine Hoyt 11 Suite 610 Holland Av; Ottawa, Ontario

Page: 5

MULTIRISK-EXPANDED CRIME

BUSINESS:

The insured operates a law firm at this location, with Normal business hours 8:30 - 5:00 5 days a week. The present inventory value is approximately \$250000, whereas the maximum target stock value is about \$50000, and the average target stock value would be \$50000.

- * Inventory taken no formal inventory taken
- * Typical Stock Office equipment and leagal documents.
- * Target Stock Computer equipment
- * There is a low smash and grab exposure at this location

NEIGHBOURHOOD:

- * Predominantly commercial / residential
- * Stable
- * Best described as having a moderate crime rate.

GENERAL PROTECTION at the time of this survey:

* The following appeared to be SATISFACTORY:

Exterior Lighting; Interior Lighting; Roof Accessibility; Target Stock Protection; Police Patrols; Insured located in Indoor Mall

* Guard Service - For building

DOOR DETAILS:

- * Front 1
 - Construction Glass without Bars with plain glass panels
 - Type Person
 - Equipped with Slide Bolt
 - Not wired to alarm system
- * Front 1
 - Construction Wood with no panels
 - Type Person
 - Equipped with Single Cylinder Dead Lock
 - Not wired to alarm system

Gold Gulliver Pope Fine Hoyt 11 Suite 610 Holland Av: Ottawa, Ontario

 * Side - 1 Construction - Wood with no panels Type - Person Equipped with Single Cylinder Dead Lock Not wired to alarm system 		
WINDOW DETAILS:		
* Side - 3 - Type - Fixed - Plain glass - Burglary screens - No - Burglary bars - No - Windows not wired to alarm system		
* Rear - 5 - Type - Fixed - Plain glass - Burglary screens - No - Burglary bars - No - Windows not wired to alarm system		
MONEY ON HAND:		
* Currency - Ave \$ 200 - Max \$ 500 * Cheques - Unable to determine		
CHEQUES:		
* Cashed - No		
DEPOSITS:		
<pre>* Frequency - Daily * Deposits made during daytime Hours vary * Distance is 0.1 km 0 staff accompany</pre>		
SAFE:		
 * Physical Details Dimensions - Ht 120 cm Wt 90 cm Dp 75 cm Walls 2 cm Labelled for fire Class B Safe not fixed in floor Safe not on wheels Located - Storeroom Lock type - Combination Approximate age - 10 years No. of people with access - 9 Safe is not on alarm 		
* Money in Safe - Cheques - Unable to determine		

Gold Gulliver Pope Fine Hoyt 11 Suite 610 Holland Av; Ottawa, Ontario

MULTIRISK-ALL RISK _____

EARTHQUAKE: Zone 2 History of earthquakes - Yes

Very slight tremors

FLOOD:

- * Nearest body of water River/Canal
- * Distance from risk 1000 m.
- * Risk is located on a flood plain
- * History of flooding is evident, please refer to remarks for further details.
- * No evidence of water damage

WATER DAMAGE:

- * Plumbing Copper
- * Evidence of corrosion None
- * Building is sprinklered
- * At time of survey, the following appeared to be SATISFACTORY:
 - Adequacy of sealing of Window/Skylight openings
 - Unusual damage exposure from air conditioning equipment
 - Adequacy of Roof covering material
- * At time of survey, the following were found to be needing attention:
 - Stock susceptibility to water damage
- * Most recent roof repair date Original
- * Water damage protection Shelving
- * History of water damage None
- * Evidence of water damage None

COLLAPSE:

* The following items were found which may lead to collapse, please refer to remarks for further details.

Heavy Snowbelt area

* History of collapse - None

SEWER BACK-UP:

- * History of sewer back-up None
- * Protection devices in place None

VERIFICATION - WATER DAMAGE, FLOOD, SEWER BACK-UP INFORMATION:

- * Confirmed by Mark Arbique
- * Years knowledge of risk 6

ADDITIONAL PERILS:

- * Lightning protection No
- * Risk is not located within 5 km of an airport
- * Risk is located beneath a flight path
- * Signs/other attachments on the roof
- * Yard is not fenced
- Yard/exterior of building lit
 Exterior floodlights supplemented by street lighting
- * Risk is not located in high wind/hail area
- * No visible malicious damage/vandalism at risk
- * No signs of vandalism within surrounding vicinity
- * Risk is protected from vehicular impact
- * Vehicle impact exposure consists of Building has adequate protection where required

Page: 8

Gold Guiliver Pope Fine Hoyt 11 Suite 610 Holland Av; Ottawa, Ontario

MULTIRISK REMARKS/RECOMMENDATIONS

REMARKS:

* Fire, Liability & Basic Crime - Insured is located on sixth floor of one of the office towers. Heating in other areas consist of a package boiler in a shut-off penthouse room. Heat in retail ground floor is roof mounted gas fired heating/air conditioning units. Underground garage is unheated. Wills and other legal documents are kept in the safe. Other files are kept in locked metal filing cabinets. All deposits are made daily by each lawyer at the bank on the ground floor. Some files are kept directly on the floor. (recommendation made) There is only a 1A5BC fire extinguisher available on premises (recommendation made).

The building is sprinklered however the sprinkler system and the water supply were not tested or evaluated at this time. IAO full sprinkler survey was last conducted in September 1989. An underwriter sprinkler survey update is available upon specific written request to IAO Toronto (File SR 36110). Gold Guiliver Pope Fine Hoyt 11 Slite 610 Holland Av; Ottawa, Ontario

Page: 10

RECOMMENDATIONS:

- * 94-01 Fire, Liability & Basic Crime All files should be kept off floors to minimize potential water damage.
- * 94-02 Fire, Liability & Basic Crime The 1A5BC fire extinguisher should be replaced with a 2A10BC rated portable fire extinguisher.

ENVIROSCAN Report

Page: 61 Project Name: Phase One ESA Portion of 1560 Scott Street

Project #: 20200318178 P.O. #: 122170370 Multirisk Report - 1989 Holland Cross Developments Inc. 1560-1620 Scott Street (Incld 11-45 Holland Ave) Ottawa ON K1y4S8

Date Completed: 04/08/2020 13:45:53

Multirisk Report - 1989 Holland Cross Developments Inc. 1560-1620 Scott Street (Incld 11-45 Holland Ave) Ottawa ON K1y4S8

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ALL RISKS SUPPLEMENT CONFIDENTIAL

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report does not guarantee compliance with any standards or with a sy federal, provincial or municipal codes, ordinances or regulations. Tests of the protection equipment have not been conducted or witnessed duling this inspection.

NOTE: The sole purpose of this report is to provide insurance pricing and underwriting information about the particular insured and location named below. Only the person requesting this survey will receive a copy of the report, and IAO asks that it be kept strictly confidential. This

Holland C	ross Developments	Inc. 1	Person contacted: Mr. Ralston Edwards
1560-1620	Scott Street and 11-	15.	Telephone #: 722 - 7198
ess: 1000 1000	did D.F.		IAO Representative: B. Krawec
land Hvenue	, Ottawa, Ontario	<u> </u>	IAO Representative: U: IV acces
v/Reference #: 002	87 <u>83</u>		Inspection date: September 27, 1989
			1
1. COLLAPSE			
	atural 🗆 Filled land 🔲 Unde	eermined	
Risk of collapse:	s XNo		
🖂 Erosion 🗌 Lan	dslide 🗆 Underground hazards 🗆] ⊣eavy s	now belt area Other
Evidence of sagging:	Yes 15X No		
U Walls E Floors	🗆 Roof 🛛 Structural supports	[Cornic	e/awning
Adequate drainage:		1.4 Yes	□ No
Roof and floors adequa	ately supported and not overloaded:	Yes	□ No
Stock fixtures adequat		🗶 Yes	🗆 No 🖂 Not applicable
☐ Bay/Harbour Area subject to: ☐ Su Recent development: Evidence of inadequa Special flood protection History of floods at loo	rface accumulation		t m Other
3. WATER DAMAGE			at I can klass piping
Plumbing: 🔀 copper	🗆 galvanized 🛛 🗆 plastic	Other	Steel Sprinkler piping
Exposure to freez			Exposed to mechanical damager yet
Evidence of leaka			Evidence of corrosion: 🛛 🖓 Yes 💆 No
Adequate suppor			
Evidence of water da			
		Exterior wa	ans
Stock susceptibility:	□ Slight X Moderate □ Se		ndfloor(s) 🕅 Skid and/or shelf storage
Stock storage: 🗌 No	one 🛛 In basement 🛛 🗶 On 💶	grou	
		1 100	No.
Inside and/or roof st	orage tank(s) or process equipment: ne level or higher than insured? Y] Yes	No No

IAO reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from an inspection of the premises and/or from data supplied by or on behalf of the Purchaser. IAO does not purport to list all hazards. While changes and modifications, referred to in the reports are designed to upgrade protection and loss prevention of the premises, IAO assumes no responsibility for management and control of these activities. IAO will not be responsible to the Purchaser for any losses or damages, whether responsibility for management and control of suffered, as a result of the services being provided.

4. EXTENDED COVERAGE: Lightning **Unusual Features** 🙄 Yes - 🗶 No Riot Vandalism & Malicious Acts: Properly Grounded 🗌 Yes 📋 No 🗆 Yes 🗖 No Access Restricted 🗆 Yes 😾 No Explosion: **Unusual Features** 🗆 Yes 🐱 No Guard Supervised 🗆 Yes 🛛 🕅 No Impact Hazards: Aircraft 🗆 Yes 🕱 No Yards Fenced Land Vehicles 🗹 Yes 🗆 No 🗆 Yes 🙀 No Yards Lit Watercraft 🗆 Yes 💢 No Leakage From Fire Protection Equipment Smoke: Unusual Features 🗆 Yes 😿 No 🔀 Yes 🗆 No Applicable Windstorm: Unusual Features 🗆 Yes 😥 No Stock Skidded or Shelved 🔀 Yes 🗆 No Exterior Attachments 🛛 Yes 🕅 No 🗹 Yes 🗆 No or Signs Floors Drained Comments: 5. THEFT (Complete this area only if the Crime Supplement is not being provided.) Furniture Merchandise/Contents: retail goods, office equipment No No Ó No Alarms: 🗔 Yes ULC labelled:
Yes Protection:
Perimeter Other. 🗌 Area Type of response facility: ULC central station Company name: Monitoring station Company name: Police station Owner's dwelling □ Private Local alarm dividual Other Various alarms have been provided In some in Do all accessible openings appear to be adequately protected? 12 Yes □ No_ If further details are required, it is recommended that an IAO Crime Report be ordered. Call your local IAO office for a quote. 6. LOSS HISTORY: 💢 No Yes No. **REMARKS & RECOMMENDATIONS** A.R.89-1 00 A.R. 89-2 mach sh borator A.R.89

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Project #: 20200422023 Address: 1560 Scott Street, Ottawa Legal even lots 1294-1314, odd lots 1307-132 Description: even lots 1468A-1496, odd lots 1493-14 1501-1521, Pt Hinton St Pl 157, Pt 1-9, PIN #: 04034-0192(LT)		1495, Pt lot		<u>Ottawa</u> <u>4</u> 4R13713	Page 1	
INSTR #	I	DOC. TYPE	REG. DATE	I		PARTY TO
		Patent	30 06 1801		Crown	Jennet STROTHERS
RO241	7	Deed	01 01 1845		Jennet Strothers - estate	Alex CHRISTIE
R0340	3	Deed	28 05 1847		Alex Christie	Nicholas SPARKS
NP54	0	Deed	13 07 1870		Nicholas Sparks	Alanson BALDWIN
NP337	2	Mortgage	08 03 1875		Alanson Baldwin	Philip THOMSON (Mortgagee)
NP1181	8	Deed	17 06 1887		Philip Thomson	Godfrey GREENE
NP1738	5	Deed	21 12 1896		Godfrey Greene	John BOOTH, Godfrey GREENE & Bronson & Weston Lumber Co.
NP1738	6	Deed	21 12 1896		John Booth, Godfrey Greene Bronson & Weston Lumber Co.	Ottawa Land Association Ltd.
15285	-	Deed (lots 1496,1501-1521, Pl 1	28 06 1920 57)		Ottawa Land Association Ltd.	Benson BEACH

.

Project #: Address: Legal Description: PIN #:	even lots 146	treet, Ottawa 94-1314, odd lots 1307-1 88A-1496, odd lots 1493 t Hinton St Pl 157, Pt 1-0	-1495, Pt lot 1497,	4	Page 2
INSTR #		DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
15851	0	Deed	31 05 1921	Benson Beach	Beach Foundry Limited
17233	7	Deed (lot 1493 & Pt lot 1497 Pl	21 12 1923 157)	Ottawa Land Association Ltd.	Napoleon NEVILLE
22204	6	Tax Deed	22 07 1937	Treasurer City of Ottawa (Napoleon Neville defaulted in taxes	Mary CORCORAN
23235	7	Deed	20 09 1940	Mary Corcoran	William GEEKIE
24043	9	Tax Deed (lots 1294-1314, 1307-13)	25 11 1942 25, 1468A-1494, 1495)	Treasurer City of Ottawa (Ottawa Land Association Ltd defau	Beach Foundry Limited Ited)
25286	5	Deed	18 05 1945	William Geekie	Vincent FAHEY
28986	7	Deed	30 03 1951	Vincent Fahey	Bridget FAHEY
31249	2	Deed	03 07 1953	Bridget Fahey	Joseph CAVANAGH
33788	4	Deed (lot 1493 & Pt lot 1497 Pl	10 09 1955 157)	Joseph Cavanagh	McColl-Frontenac Oil Co., Ltd.

Project #: Address: Legal Description: PIN #:	20200422023 1560 Scott Street, Ottawa even lots 1294-1314, odd lots 1307-1 even lots 1468A-1496, odd lots 1493 1501-1521, Pt Hinton St Pl 157, Pt 1- 04034-0192(LT)	-1495, Pt lot 1497,	Ottawa 4 4R13713	Page 3
INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
349887	7 Deed (lot 1493 & Pt lot 1497 P	14 08 1956 157)	McColl-Frontenac Oil Co., Ltd.	Highway Realties Limited
349888	B Lease	14 08 1956	Highway Realties Limited	McColl-Frontenac Oil Co., Ltd. (Lessee)
352452	2 Deed (lots 1496,1501-1521, Pl	19 10 1956 157)	Beach Foundry Limited	The Alexander Fleck Ltd.
NS87157	7 Deed (lots 1294-1314, 1307-13	30 05 1980 25, 1468A-1494, 1495)	Beach Appliances Int'l Ltd. (fmly Beach Foundry Limited)	Canadian Admiral Corporation Ltd.
NS104090) Deed	21 11 1980	Highway Realties Limited	Texaco Canada Inc.
NS135296	b Deed	03 11 1981	Canadian Admiral Corporation Ltd.	Trust General Du Canada
NS196998	B Deed	29 07 1983	Trust General Du Canada	Pick Laurnic Inc.
NS259353	B Deed	28 09 1984	The Alexander Fleck Ltd.	Pick Laurnic Inc.
NS28654	5 Deed	13 05 1985	Laurnic Investments Ltd 50% (fmly Pick Laurnic Inc.)	Citicom Inc 572326 Ontario Ltd.

Project #: 20200422023 Address: 1560 Scott Street, Ottawa Legal even lots 1294-1314, odd lots 1307-132 Description: even lots 1468A-1496, odd lots 1493-1 1501-1521, Pt Hinton St Pl 157, Pt 1-9, PIN #: 04034-0192(LT)		3-1495, Pt lot 1497,	<u>Ottawa</u> <u>4</u> 4R13713	Page 4	
INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO	
NS286546	Deed	13 05 1985	Citicom Inc 572326 Ontario Ltd Laurnic investments Ltd.	617314 Ontario Ltd.	
N308504	b Deed	08 10 1985	Texaco Canada Inc.	617314 Ontario Ltd.	
LT62966	5 Easement	11 08 1989	617314 Ontario Ltd.	Ottawa Cablevision Limited	
LT991087	Deed	31 07 1996	Holland Cross Developments Inc. (fmly 617314 Ontario Ltd.)	Holland Cross Inc.	
LT1126262	Lease	11 06 1998	Holland Cross Inc.	Rogers Telecom Inc.	
LT115751 ²	Easement	21 10 1998	Holland Cross Inc.	Holland Station Inc.	
LT1162457	Zease	10 11 1998	Holland Cross Inc.	HMQ: Minister of Public Works	
LT1219266	Name Change	11 08 1999	Holland Cross Inc.	RHK Capital Inc.	
LT1219267	Z Deed	11 08 1999	RHK Capital Inc. Cont'd on nage 5	I.F. Propco Holdings (Ontario) 49 Ltd.	

Project #: Address: Legal Description: PIN #:	20200422023 1560 Scott Street, Ottawa even lots 1294-1314, odd lots 1307-1 even lots 1468A-1496, odd lots 1493- 1501-1521, Pt Hinton St PI 157, Pt 1-5 04034-0192(LT)	1495, Pt lot 1497,	Ottawa 4 4R13713	Page 5
INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
OC136594	Deed	01 11 2002	I.F. Propco Holdings (Ontario) 49 Ltd.	Calloway Real Estate Investment Trust Inc.
OC422917	Deed (Present Owner)	10 01 2005	Calloway Real Estate Investment Trust Inc.	Canada Property (Trustee) No. 1 Limited

**Numerous Leases are registered on title - refer to PIN

5				PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDEN	TIFIER	
		ServiceOr	LAND		PAGE 1 OF 10	
	Jntario	ServiceOr	Itario REGIS		PREPARED FOR bertuccil	
				TIFIED IN ACCORDANCE WITH THE LAND TITLES ACT • SUBJECT TO RES	ON 2020/05/05 AT 09:28:42	
PROPERTY DES	CRIPTION:	LOTS 1294, 1296, 1 1476, 1478, 1480,	298, 1300, 1302, 13 1482. 1484.1486. 14	04, 1306, 1307, 1308, 1309, 1310, 1311, 1312, 1313, 1315, 1317 88, 1490, 1492, 1493, 1494, 1495, 1496, 1501, 1503, 1505, 1507	, 1319, 1321, 1323, 1325, 1468A, 1470, 1472, 1474, , 1509, 1511, 1513, 1515, 1517, 1519, 1521, THF	
		NORTHERLY 18 FEET	OF LOT 1497 AND PAR	T OF HINTON AVENUE CLOSED BY ORDER CR158315 (LT599623) ALL ON	PLAN 157 SAVE AND EXCEPT CARLETON CONDOMINIUM PLAN	
				PLAN 4R6647 AND PARTS 1 TO 28 ON PLAN 4R13713,OTTAWA. SUBJECT D TOGETHER WITH RIGHTS AS IN DECLARATION LT642384. SUBJECT TO .		
	•	PART 29 ON PLAN 4R	13713 AS IN LT11575	11. TOGETHER WITH AN EASEMENT OVER PARTS 1, 3, 5, 7, 9, 10, 11	, 13 ,15, 16, 17, 18, 20, 21, 22, 23, 25, 26 AND 27	
				THER WITH AN EASEMENT OVER ALL UNITS AND COMMON ELEMENTS CARLE A RIGHT OF WAY AS IN LT625664.	TON CONDOMINIUM PLAN NO. 476 AS IN LT1157515. (
PROPERTY REM	ARKS:					
ESTATE/QUALI	FIER:		RECENTLY :		PIN CREATION DATE:	
FEE SIMPLE ABSOLUTE			DIVISION FRO	DM 04034-0005	1998/07/21	
OWNERS' NAME	·c		CAPACITY S	HARE		
) NO. 1 LIMITED	NC		,	
		INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/
REG. NUM.	DATE				PARILES IO	CHKD
EFFECTIVE	2000/07/29	THE NOTATION OF THE	BLOCK IMPLEMENTATI	DN DATE" OF 1996/05/27 ON THIS PIN		
WAS REPLA	CED WITH THE	"PIN CREATION DATE"	OF 1998/07/21			
** PRINTOUT	INCLUDES AL	L DOCUMENT TYPES AND	DELETED INSTRUMENT:	SINCE 1998/07/20 **		
N308504Z	1985/10/08	APL ANNEX REST COV				c
	ARKS: LT4699					·
4R5474	1986/08/28	PLAN REFERENCE				с
LT522924	1987/08/27	NOTICE			THE CORPORATION OF THE CITY OF OTTAWA	с
		DI MU DECEDENCE				
4R6040	1987/11/24	PLAN REFERENCE				с
LT538143	1987/12/01	NOTICE			THE COMMITEE OF ADJUSTMENT OF THE CITY OF OTTAWA	с
LT545745	1988/01/29	NOTICE			THE REGIONAL MUNICIPALITY OF OTTAWA-CARLETON	c
LT629665	1989/08/11	TRANSFER EASEMENT			OTTAWA CABLEVISION LIMITED	с
4R6978	1989/08/31	PLAN REFERENCE				с
LT640212	1989/10/11	ORDER				с
LT662750	1990/03/15	LIEN		*** DELETED AGAINST THIS PROPERTY ***		
LT679310	1990/06/26	ORDER		••• DELETED AGAINST THIS PROPERTY •••		
					·	

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ON 2020/05/05 AT 09:28:42

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
RE	MARKS: LT6627	50				
LT820930	1993/03/17	NOTICE OF LEASE		••• DELETED AGAINST THIS PROPERTY •••	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTRY OF PUBLIC WORKS	
LT850677	1993/09/15	NOTICE OF LEASE		••• DELETED AGAINST THIS PROPERTY •••	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF SUPPLY & SERVICES AND OF PUBLIC WORKS	
LT850828	1993/09/15	NOTICE OF LEASE		••• DELETED AGAINST THIS PROPERTY •••	MCDONALD'S RESTAURANTS OF CANADA LIMITED	
LT851241	1993/09/17	NOTICE		•••• DELETED AGAINST THIS PROPERTY ••••		
LT911418	1994/10/13	NOTICE OF LEASE		•••• DELETED AGAINST THIS PROPERTY •••	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF SUPPLY & SERVICES AND OF PUBLIC WORKS	
LT911419	1994/10/13	NOTICE OF LEASE		•••• DELETED AGAINST THIS PROPERTY ••••	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF SUPPLY & SERVICES AND OF PUBLIC WORKS	
LT917890	1994/11/29	NOTICE OF LEASE		••• DELETED AGAINST THIS PROPERTY •••	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF SUPPLY & SERVICES AND OF PUBLIC WORKS	
LT950174	1995/09/22	NOTICE			THE CORPORATION OF THE CITY OF OTTAWA	с
LT976468	1996/05/09	NOTICE		*** DELETED AGAINST THIS PROPERTY ***		
RE	MARKS: LT9178	90				
LT976469	1996/05/09	NOTICE		•••• DELETED AGAINST THIS PROPERTY •••		
RE	MARKS: LT9114	19				
LT976470	1996/05/09	NOTICE		•••• DELETED AGAINST THIS PROPERTY •••		
RE	MARKS: LT8205	30				

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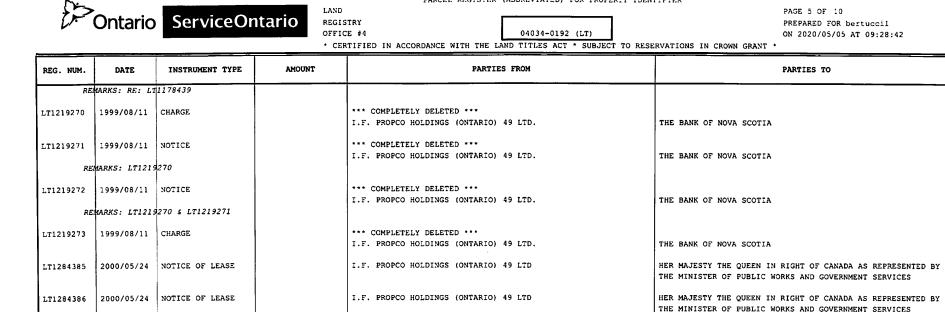
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
LT976471	1996/05/09	NOTICE		*** DELETED AGAINST THIS PROPERTY ***		
REI	MARKS: LT8506	77				
LT976472	1996/05/09	NOTICE		*** DELETED AGAINST THIS PROPERTY ***		,
REI	MARKS: LT9114	18				
LT991087	1996/07/31	TRANSFER		••• DELETED AGAINST THIS PROPERTY ••• HOLLAND CROSS DEVELOPMENTS INC.	HOLLAND CROSS INC.	
LT991088	1996/07/31	CHARGE		••• DELETED AGAINST THIS PROPERTY ••• HOLLAND CROSS INC.	THE BANK OF NOVA SCOTIA	
LT991089	1996/07/31	NOTICE		••• DELETED AGAINST THIS PROPERTY ••• HOLLAND CROSS INC.	THE BANK OF NOVA SCOTIA	
LT991090	1996/07/31	NOTICE		•••• DELETED AGAINST THIS PROPERTY ••• HOLLAND CROSS INC.	THE BANK OF NOVA SCOTIA	
LT991091	1996/07/31	CHARGE		*** DELETED AGAINST THIS PROPERTY *** HOLLAND CROSS INC.	I.F. PROPCO HOLDINGS (ONTARIO) 30 LTD.	
LT991092	1996/07/31	NOTICE		••• DELETED AGAINST THIS PROPERTY ••• THE BANK OF NOVA SCOTIA	I.F. PROPCO HOLDINGS (ONTARIO) 30 LTD.	
4R13713	1998/04/29	PLAN REFERENCE				с
LT1119618	1998/05/06	NOTICE		HOLLAND CROSS INC.	HOLLAND CROSS INC.	c
LT1126262	1998/06/11	NOTICE OF LEASE		HOLLAND CROSS INC.	ROGERS TELECOM INC.	с
LT1155543	1998/10/08	NOTICE		HOLLAND CROSS INC. CARLETON CONDOMINIUM CORPORATION NO. 476	HOLLAND STATION INC.	c
RE	MARKS: AMENDI	NG LT646522 AND LT11	19618			
LT1155889	1998/10/09	NOTICE		HOLLAND CROSS INC. HOLLAND STATION INC. CARLETON CONDOMINIUM CORPORATION NO. 476	HOLLAND CROSS INC. HOLLAND STATION INC. CARLETON CONDOMINIUM CORPORATION NO. 476	с
LT1157511	1998/10/20	TRANSFER EASEMENT		HOLLAND CROSS INC.	HOLLAND STATION INC.	с

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\sim				PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDEN		
	Intario	ServiceOn	tario REGIS	TRY	PAGE 4 OF 10 PREPARED FOR bertuccil	
	Jillano	Jerviceon	OFFIC		ON 2020/05/05 AT 09:28:42	
			* CER	TIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RES	ERVATIONS IN CROWN GRANT .	
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
REM	ARKS: PLANNI	NG ACT CONSENT.				
LT1162457	1998/11/10	NOTICE OF LEASE		HOLLAND CROSS INC.	HER MAJESTY THE QUEEN IN RIGHT OF CANADA REPRESENTED BY MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	c
LT1163721	1998/11/17	POSTPONEMENT		*** COMPLETELY DELETED *** THE BANK OF NOVA SCOTIA	HOLLAND CROSS INC. HOLLAND STATION INC. CARLETON CONDOMINIUM CORPORATION NO. 476	
REM	ARKS: LT9910	88 TO LT1155889 & LT	1157511			
LT1163722	1998/11/17	POSTPONEMENT		*** COMPLETELY DELETED *** I.F. PROPCO HOLDINGS (ONTARIO) 30 LTD.	HOLLAND CROSS INC. HOLLAND STATION INC. CARLETON CONDOMINIUM CORPORATION NO. 476	
REM	ARKS: LT9910	91 & LT991092 TO LT1	155889 & LT1157511		NU. 470	
LT1164102	1998/11/18	APL (GENERAL)		··· COMPLETELY DELETED ···		
REA	ARKS: DELETI	NG LT662750.		ONTARIO COURT	HOLLAND CROSS INC.	
LT1178439	1999/02/05	CHARGE		+++ COMPLETELY DELETED +++ HOLLAND CROSS INC.	PAINTERS H & W (6) CORP.	
LT1217497	1999/08/04	LR'S ORDER		LAND REGISTRAR FOR THE LAND TITLES DIVISION OF OTTAWA-CARLETON NO. 4.		с
RE	ARKS: AMENDS	DESCRIPTION				
LT1219266	1999/08/11	APL CH NAME OWNER		+++ COMPLETELY DELETED +++ Holland Cross Inc.	RHK CAPITAL INC.	
LT1219267	1999/08/11	TRANSFER		··· COMPLETELY DELETED ···· RHK CAPITAL INC.	I.F. PROPCO HOLDINGS (ONTARIO) 49 LTD.	
LT1219268	1999/08/11	DISCH OF CHARGE		<pre>*** COMPLETELY DELETED *** I.F. PROPCO HOLDINGS (ONTARIO) 30 LTD.</pre>		
RES	ARKS: RE: LT	991091				
LT1219269		DISCH OF CHARGE		••• COMPLETELY DELETED ••• PAINTERS H & W (6) CORP.		

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LAND REGISTRAR

49 LTD.

49 LTD.

*** COMPLETELY DELETED ***

*** COMPLETELY DELETED ***

*** COMPLETELY DELETED ***

I.F. PROPCO HOLDINGS (ONTARIO)

I.F. PROPCO HOLDINGS (ONTARIO)

I.F. PROPCO HOLDINGS (ONTARIO)

2001/02/14 NOTICE OF LEASE

2001/02/14 NOTICE OF LEASE

REMARKS: AMENDS THUMBNAIL DESCRIPTION

2001/11/30 LR'S ORDER

2001/12/12 | APL (GENERAL)

REMARKS: RE: LT820930, LT976470 2001/12/12 APL (GENERAL)

REMARKS: LT850677, LT976471

2001/12/12 APL (GENERAL)

LT1361121

LT1361122

OC22336

0C26608

OC26609

0C26610

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PARTIES TO

I.F. PROPCO HOLDINGS (ONTARIO) 49 LTD.

I.F. PROPCO HOLDINGS (ONTARIO) 49 LTD.

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\$1 HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY

HER MAJESTY THE OUEEN IN RIGHT OF CANADA AS REPRESENTED BY

THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES

THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES



PAGE 6 OF 10 PREPARED FOR bertuccil

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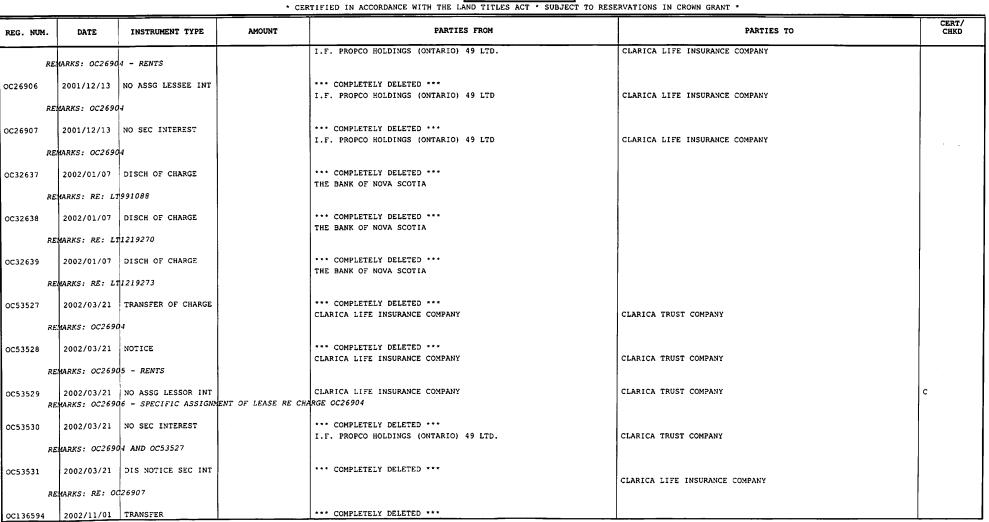
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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
RE	MARKS: RE: L1	911418, LT976472		49 LTD.		
0C26611	2001/12/12	APL (GENERAL)		COMPLETELY DELETED I.F. PROPCO HOLDINGS (ONTARIO) 49 LTD.		
RE	MARKS: RE: L1	911419, LT976469				
OC26612	2001/12/12	APL (GENERAL)		••• COMPLETELY DELETED ••• I.F.PROPCO HOLDINGS (ONTARIO) 49 LTD.		
RE	MARKS: LT917	90, LT976468				
0C26613	2001/12/12	NOTICE OF LEASE		*** COMPLETELY DELETED *** I.F. PROPCO HOLDINGS (ONTARIO)49 LTD.	SILICON ACCESS TECHNOLOGY LTD.	
0C26896	2001/12/13	NOTICE OF LEASE	\$1	I.F. PROPCO HOLDINGS (ONTARIO) 49 LTD.	DOMTAR INC.	с
OC26897	2001/12/13	NOTICE OF LEASE	\$1	I.F. PROPCO HOLDINGS (ONTARIO) 49 LTD.	THE GREAT-WEST LIFE ASSURANCE COMPANY	с
0C26898	2001/12/13	NOTICE OF LEASE	\$1	I.F. PROPCO HOLDINGS (ONTARIO) 49LTD	HER MAJESTY THE QUEEN IN RIGHT OF CANADA, AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	с
0C26899	2001/12/13	NOTICE OF LEASE	51	I.F. PROPCO HOLDINGS (ONTARIO)49LTD	HER MAJESTY THE QUEEN IN RIGHT OF CANADA, AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	с
0C26900	2001/12/13	NOTICE OF LEASE	\$1	I.F. PROPCO HOLDINGS (ONTARIO) 49 LTD.	HER MAJESTY THE QUEEN IN RIGHT OF CANADA, AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	с
0C26901	2001/12/13	NOTICE OF LEASE	\$1	I.F. PROPCO HOLDINGS (ONTARIO) 49 LTD	HER MAJESTY THE QUEEN IN RIGHT OF CANADA, AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	с
0C26902	2001/12/13	NOTICE OF LEASE	\$1	I.F. PROPCO HOLDINGS (ONTARIO) 49 LTD	HER MAJESTY THE QUEEN IN RIGHT OF CANADA, AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	с
0C26903	2001/12/13	NOTICE OF LEASE	\$1	I.F. PROPCO HOLDINGS (ONTARIO) 49 LTD.	HER MAJESTY THE QUEEN IN RIGHT OF CANADA, AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	с
OC26904	2001/12/13	CHARGE		••• COMPLETELY DELETED ••• I.F. PROPCO HOLDINGS (ONTARIO) 49 LTD.	CLARICA LIFE INSURANCE COMPANY	
OC26905	2001/12/13	NOTICE		*** COMPLETELY DELETED ***		

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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
				I.F. PROPCO HOLDINGS (ONTARIO) 49 LTD.	CALLOWAY REAL ESTATE INVESTMENT TRUST INC.	
RE	MARKS: PLANNI	NG ACT STATEMENTS				
OC137994	2002/11/05	NOTICE		*** COMPLETELY DELETED ***		
RE	MARKS: 0C2690			CALLOWAY REAL ESTATE INVESTMENT TRUST INC.	CLARICA LIFE INSURANCE COMPANY	
OC165293	2003/01/31	NOTICE		*** COMPLETELY DELETED *** CLARICA TRUST COMPANY	CALLOWAY REAL ESTATE INVESTMENT TRUST INC.	
RE.	MARKS: 0C2690	4				
OC241987	2003/09/04	NOTICE OF LEASE		CALLOWAY REAL ESTATE INVESTMENT TRUST INC.	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	с
0C241988	2003/09/04	NOTICE OF LEASE		CALLOWAY REAL ESTATE INVESTMENT TRUST INC.	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY	с
					THE MINISTER OF PUBLICE WORKS AND GOVERNMENT SERVICES	
OC252294	2003/09/30	NOTICE OF LEASE		CALLOWAY REAL ESTATE INVESTMENT TRUST INC.	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	c
0C252298	2003/09/30	NOTICE OF LEASE		CALLOWAY REAL ESTATE INVESTMENT TRUST INC.	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	c
OC252316	2003/09/30	NOTICE OF LEASE		CALLOWAY REAL ESTATE INVESTMENT TRUST INC.	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	c
OC301600	2004/02/19	NOTICE OF LEASE		CALLOWAY REAL ESTATE INVESTMENT TRUST INC.	E. M. MALOUF CORPORATION LTD.	c
0C301840 RE	2004/02/20 MARKS: 0C3016		51	CALLAWAY REAL ESTATE INVESTMENT TRUST INC.	E.M. MALOUF CORPORATION LTD.	с
OC407017	2004/11/22	LR'S ORDER		*** COMPLETELY DELETED *** LAND REGISTRAR		
RE	MARKS: APPLIC	ATIONS AND ORDER DEL	ETED BECAUSE THEY	LL REFER TO EXPIRED INTERESTS.		
OC413810	2004/12/08	APL (GENERAL)		*** COMPLETELY DELETED *** CALLOWAY REAL ESTATE INVESTMENT TRUST INC.		
0C420764	2004/12/30	NOTICE OF LEASE		CALLOWAY REAL ESTATE INVESTMENTS TRUST INC.	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	с
OC420765	2004/12/30	NOTICE OF LEASE		CALLOWAY REAL ESTATE INVESTMENT TRUST INC.	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	c

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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
RE	ARKS: LT1162	457				
0C420766	2004/12/30	NOTICE OF LEASE		CALLOWAY REAL ESTATE INVESTMENT TRUST INC.	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	c
OC420767	2004/12/30	NOTICE OF LEASE		CALLOWAY REAL ESTATE INVESTMENT TRUST INC.	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	c
REI	MARKS: OC2523	16				
0C422917 REI	2005/01/10 MARKS: PLANNI	TRANSFER NG ACT STATEMENTS	\$58,700,000	CALLOWAY REAL ESTATE INVESTMENT TRUST INC.	CANADA PROPERTY (TRUSTEE) NO. 1 LIMITED	c
OC425024 REI	2005/01/17 MARKS: ADDING	LR'S ORDER OC420764, OC420765,	0C420766,0C420767	LAND REGISTRAR		с
4R20340	2005/06/09	PLAN REFERENCE				с
OC580765	2006/04/11	NOTICE OF LEASE		CANADA PROPERTY (TRUSTEE) NO. 1 LIMITED	HER MAJESTY THE QUEEN IN RIGHT OF ONTARIO AS REPRESENTED BY THE MINISTER OF PUBLIC INFRASTRUCTURE RENEWAL	с
0C607982	2006/06/28	NOTICE OF LEASE	\$1	CANADA PROPERTY (TRUSTEE) NO. 1 LIMITED	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	c
OC681096	2007/01/24	DISCH OF CHARGE		*** COMPLETELY DELETED *** SUN LIFE FINANCIAL TRUST INC.		
RE	MARKS: RE: OC	26901				
0C681097	2007/01/24	DISCHARGE INTEREST		··· COMPLETELY DELETED ····	SUN LIFE FINANCIAL TRUST INC.	
RE	MARKS: RE: OC	53530				
OC1073705	2010/01/27	NOTICE OF LEASE		CANADA PROPERTY (TRUSTEE) NO. 1 LIMITED	PHARMA PLUS DRUGMARTS LTD.	с
OC1262087	2011/07/26	NOTICE OF LEASE		CANADA PROPERTY (TRUSTEE) NO. 1 LIMITED	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	с
OC1504129	2013/08/01	NOTICE OF LEASE	\$1	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	HER MAJESTY THE QUEEN IN RIGHT OF CANADA, AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	с
OC1566285	2014/03/19	NO DET/SURR LEASE		*** COMPLETELY DELETED *** MCDONALD'S RESTAURANTS OF CANADA LIMITED	MCDONALD'S RESTAURANTS OF CANADA LIMITED	

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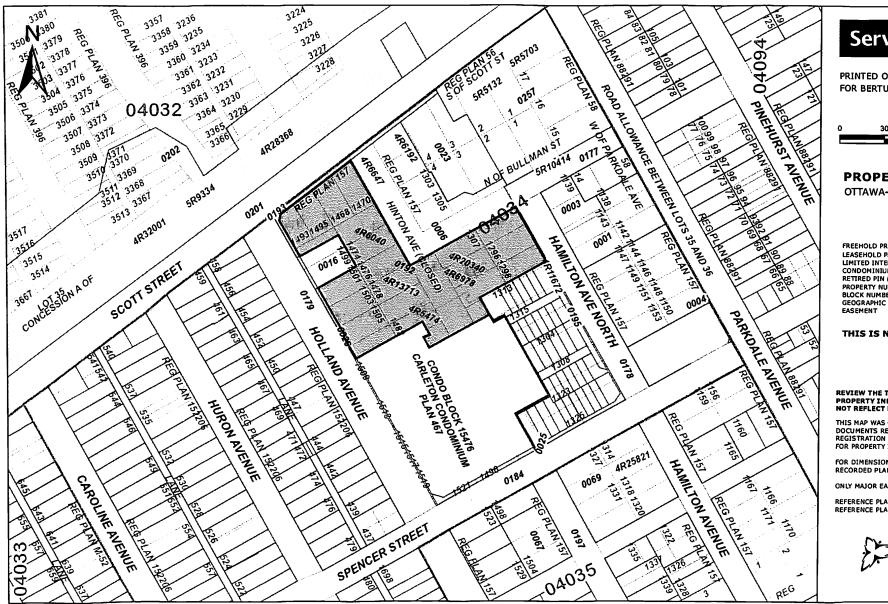
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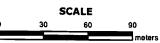
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
RE	MARKS: LT8508	28.				
0C1571643	2014/04/10	NOTICE OF LEASE		CANADA PROPERTY (TRUSTEE) NO. 1 LIMITED	RM MANAGEMENT AND LEASING SERVICES LTD. RM MANAGEMENT LIMITED PARTNERSHIP	с
OC1757408	2016/01/19	NOTICE OF LEASE		HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND COVERNMENT SERVICES	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	с
REI	MARKS: EXPIRE	5 2019/02/28				
OC1757409	2016/01/19	NOTICE OF LEASE	\$1	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF PUBLIC WORKS AND GOVERNMENT SERVICES	с
RE	MARKS: EXPIRE	S 2019/02/28				

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PROPERTY INDEX MAP OTTAWA-CARLETON(No. 04)

LEGEND

EEHOLD PROPERTY	
ASEHOLD PROPERTY	
MITED INTEREST PROPERTY	
NDOMINIUM PROPERTY	
TIRED PIN (MAP UPDATE PENDING)	071
OPERTY NUMBER	0449
OCK NUMBER	08050
OGRAPHIC FABRIC	
SEMENT	

THIS IS NOT A PLAN OF SURVEY

NOTES

REVIEW THE TITLE RECORDS FOR COMPLETE PROPERTY INFORMATION AS THIS MAP MAY NOT REFLECT RECENT REGISTRATIONS

THIS MAP WAS COMPILED FROM PLANS AND DOCUMENTS RECORDED IN THE LAND REGISTRATION SYSTEM AND HAS BEEN PREPARED FOR PROPERTY INDEXING PURPOSES ONLY

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE **RECORDED PLANS AND DOCUMENTS**

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED

Ontario

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FINAL REPORT

LaSalle Investment Management

Phase I Environmental Site Assessment 11 & 25 Holland Avenue 1600 & 1620 Scott Street Ottawa, Ontario

November, 2004

Suizen Hong

Lead Auditor

Stuart Eddy

Project Manager

Environmental Resources Management 5353 Dundas St. W., Suite 218 Toronto, ON M9B 6H8

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ENVIRONMENTAL RESOURCES MANAGEMENT FINAL REPORT (11/11/2004) TLL: HOLLAND CROSS, OTTAWA, CANADA

EXECUTIVE SUMMARY

LaSalle Investment Management, Inc., retained Environmental Resources Management (ERM) to conduct a Phase I Environmental Site Assessment (ESA) of the buildings and property located at 11 and 25 Holland Avenue, and 1600 and 1620 Scott Street, Ottawa, Ontario, hereinafter referred to as the 'Site'. The Phase I ESA is to be used in connection with a commercial real estate transaction.

The principal objectives of the assessment were to:

- Characterize the environmental setting, surrounding land use, historical land use, and related issues from an environmental context; and,
- Evaluate current and past manufacturing activities and related practices, including, in particular, hazardous material and waste storage at the Site, to establish known or potential sources of soil, groundwater and/or surface water contamination.

The Site consists of the following four commercial buildings located on 2 hectares (4.98 acres) of land:

Tower A: (11 Holland Avenue)	Seven storey office building with an area of 8,918 m^2 (95,998 ft ²).
Tower B: (1600 Scott Street)	Seven storey office building with an area of 8,776 m² (94,466 ft²).
Retail Mall: (1620 Scott Street)	Single storey office and retail podium with an area of 6,523 m ² (70,215 ft ²).
Annex: (25 Holland Avenue)	Two storey office building with an area of $1,037 m^2$ (11,166 ft ²).

The results of the Phase I ESA investigation indicate that there are no significant findings and conclusions regarding the expected environmental conditions of the Site.

1 INTRODUCTION

1.1 PURPOSE AND SCOPE

LaSalle Investment Management, Inc. retained Environmental Resources Management (ERM) to conduct a Phase I Environmental Site Assessment (ESA) of the buildings and property located at 11 and 25 Holland Avenue, and 1600 and 1620 Scott Street, Ottawa, Ontario, hereinafter referred to as the 'Site'. The Phase I ESA is to be used in connection with a commercial real estate transaction.

The Phase I ESA was performed in accordance with the principles and practices described in the Canadian Phase I standard (CSA Standard, Z768-01, Phase I Environmental Site Assessment, November 2001). There were no deletions of tasks from those required under the Standard.

The principal objectives of the assessment were to:

- Characterize the environmental setting, surrounding land use, historical land use, and related issues from an environmental context; and,
- Evaluate current and past manufacturing activities and related practices, including, in particular, hazardous material and waste storage at the Site, to establish known or potential sources of soil, groundwater and/or surface water contamination.

1.2 APPROACH

ERM audit specialist Ms. Suizen Hong conducted a site visit on October 14, 2004. The site visit was performed in the company of Mr. Gerry Nichols, Building Supervisor for Paradigm Properties Inc. Interviews with Ms. Louise Radmore, President and CEO, and Mr. Denis Mercier, Building Maintenance Manager of Paradigm Properties Inc. were also conducted during the site visit.

1.3 LIMITATIONS

This report is based upon the application of scientific principles and professional judgment to certain facts with resultant subjective interpretations. Professional judgments expressed herein are based on the currently available facts within the limits of the existing data, scope of work, budget, and schedule. We make no warranties, expressed or implied, including, without limitation, warranties as to merchantability or fitness for a particular purpose. In addition, the information provided in this report is not to be construed as legal advice.

ERM is not engaged in environmental auditing and reporting for the purposes of advertising, sales promotion, or endorsement of any client's interests, including raising investment capital, recommending investment decisions, or other publicity purposes. The client acknowledges that this report has been prepared for the exclusive use of the client and agrees that ERM reports or correspondence will not be used or reproduced in full or in part for such purposes, and may not be used or relied upon in any prospectus, offering circular, or similar document. Client also agrees that none of its advertising, sales promotion, or other publicity matter containing information obtained from this audit and report will mention or imply the name of ERM.

1.4 LIMITING ON-SITE CONDITIONS

Access to the tenant storage spaces was not made available during ERM's site visit. In addition, during the asbestos and mould surveys, no observations were made in inaccessible spaces. Inaccessible spaces may include, but are not limited to, spaces inside walls or above ceilings.

1.5 REPORT ORGANISATION

The remainder of this report is organized as follows:

- Section 2 provides details of the site location, layout, operations and history;
- Section 3 describes the site environmental setting (geology, hydrogeology and surface water resources) and site sensitivity;
- Section 4 discusses the factual findings arising out of the assessment; and
- Section 5 discusses the factual findings and observations of the assessment in relation to soil and groundwater issues.

In addition, the executive summary provides the overall conclusions arising from the assessment. Appendices to the report include the following:

- Appendix 1: Figures 1-3, depicting general site location and site layouts;
- Appendix 2: Photo log, containing representative photographs of the site;
- Appendix 3: Aerial Photographs, containing representative aerial photographs of the site from 2002, 1991, 1981, and 1979;
- Appendix 4: CGI/IAO Report;
- Appendix 5: Government Records Review FOI Request;
- Appendix 6: Ecolog ERIS Report, containing database search results;
- Appendix 7: Previous Environmental Reports, containing copies of previous reports prepared for the Site; and
- Appendix 8: Laboratory Certificates of Analysis Drinking Water

2 SITE DESCRIPTION

2.1 SITE LOCATION AND SURROUNDING PROPERTIES

The Site is located on the southwest corner of Holland Avenue and Scott Street, in the City of Ottawa. The municipal addresses of the four buildings on the Site are 11 and 25 Holland Avenue, and 1600 and 1620 Scott Street, Ottawa, Ontario.

The Site is located in a commercial and residential land use area. The surrounding properties of the Site include:

North:	Scott Street, beyond which is the OC Transpo Transitway;
East:	The Beer Store (east adjoining property – 1546 Scott Street); An auto repair shop (1536 Scott Street); Residential houses (7 to 13 Bullman Street); Hamilton Avenue North, beyond which are an apartment building (1 Hamilton Avenue North) and Scintrex Trace Corp. (300 Parkdale Avenue);
Southeast:	Hamilton Avenue North, beyond which is the Somerset West Community Health Centre (312 Parkdale Avenue);
South:	Residential apartment and townhouses (35 and 45 Holland Avenue, Panorama/Priv, and Craftsman/Priv);
West:	Holland Avenue, beyond which are residential houses (2 to 48 Holland Avenue); and
Northwest:	Scott Street, beyond which is the OC Transpo bus station (Tunney's Pasture Station).

The east adjacent property is currently occupied by an auto repair shop. No evidence of aboveground or underground storage tanks were observed on the property during ERM's site visit. The remaining neighbouring properties were used for commercial and residential purposes.

The Site and surroundings areas are shown on Figure 2, Appendix 1.

2.2 SITE LAYOUT AND CURRENT OPERATIONS

2.2.1 Layout

The Site consists of the following four commercial buildings located on 2 hectares (4.98 acres) of land:

Tower A: (11 Holland Avenue)	Seven storey office building with an area of 8,918 m ² (95,998 ft ²). The exterior cladding of the building generally consists of brick veneer masonry, thermopane reflective glazing with spandrel glass panels.
Tower B: (1600 Scott Street)	Seven storey office building with an area of 8,776 m ² (94,466 ft ²). The exterior cladding of the building generally consists of brick veneer masonry, thermopane reflective glazing with spandrel glass panels.
Retail Mall: (1620 Scott Street)	Single storey office and retail podium with an area of 6,523 m ² (70,215 ft ²). The exterior cladding of the building generally consists of brick veneer masonry and double-pane reflective glazing.
Annex: (25 Holland Avenue)	Two storey office building with an area of 1,037 m ² (11,166 ft ²). The exterior cladding of the building generally consists of brick veneer masonry and double-pane windows.

A two-level underground parking garage is located underneath the Site and extends south to Spencer Street. Construction of the Site was completed in 1988. Areas not occupied by the subject buildings are improved with concrete and brick walkways/driveways, and landscaped areas.

The property and buildings are presently owned by Calloway Real Estate Investment Trust Inc. and managed by Paradigm Properties Inc. A Site layout is included in Appendix 1. Photographs of the site are included in Appendix 2.

2.2.2 Operations

The Site is currently occupied by various offices, retail stores, and fast-food restaurants. The Site's anchor tenants include the following:

- Health Canada (Towers A and B & Retail);
- The Great-West Life Assurance Company (Tower A);
- Business Travel International (Towers A and B);
- Domtar Inc. (Tower B);
- TD Canada Trust (Retail); and
- McDonalds (Retail).

The subject buildings are heated and cooled by a combination of natural gas rooftop HVAC units, heat pumps (Retail), and electrical baseboards. Three high-speed passenger elevators service each office tower and one hydraulic passenger elevator services the retail mall and underground parking garage.

2.3 HISTORICAL DATA REVIEW

2.3.1 Sources of Information

An historical records search was performed for the Site and surrounding area. The Site history was obtained through a review of fire insurance plans, aerial photographs, city directories, and historical documents (as summarized in Table 2.1).

Table 2.1 Source of Information

Information Source	Site	Surrounding Properties
Fire Insurance Plans	December 1956	December 1956 (does not cover north or west adjacent properties)
Building Permits	Not Readily Available	Not Readily Available
Aerial Photographs	2002, 1991, 1981, 1979	2002, 1991, 1981, 1979
City Directories	2000, 1996, 1992, 1988, 1984, 1980, 1976, 1972, 1968 1966, 1961, 1957, 1953, 1949, 1945, 1941, 1937, 1933, 1929, 1923, 1918, 1914 1909, 1901	2000, 1996, 1992, 1988, 1984, 1980, 1976, 1972, 1968 1966, 1961, 1957, 1953, 1949, 1945, 1941, 1937, 1933, 1929, 1923, 1918, 1914 1909, 1901
Other Sources (Previous reports, etc.)	See Section 2.4	See Section 2.4

2.3.2 On-Site History

2.3.2.1 Fire Insurance Plans (FIPs)

ERM conducted an FIP search for the Site and surrounding areas. Based on the search, a December 1956 FIP was available for review.

Based on the reviewed FIP, the northwest corner of the Site was occupied by a gasoline service station equipped with two gasoline underground storage tanks (USTs) and a railway siding. The remaining north part of the Site was occupied by a storage yard (McLaughlin Bros. Contractors. Ltd.), two small one storey structures (likely residential houses), and a railway siding servicing an historic foundry located further south. Bullman Street previously ran east-west through the central part of the Site. South of Bullman Street, within the south part of the Site, the area was previously occupied by Beach Foundry Ltd.

ERM was informed that the Site's two-level underground parking garage extends from the Scott Street parking ramp (north) to Spencer Street (south) and from Holland Avenue (west) to Hamilton Avenue (east). Based on this information, it is likely the historic USTs and associated contaminated soil (if any) were removed prior/during Site construction. As such, the potential for an adverse environmental impact at the Site from the USTs and historic foundry is considered to be low.

Insurer's Advisory Organization Inspection Reports dated 2002, 1996, 1995, 1990(3 reports), 1995, 1994, and 1989 were obtained from CGI Environmental Service. Information obtained from these reports has been included where applicable. Copies of these reports are included in Appendix 4.

2.3.2.2 Aerial Photographs

Aerial photographs between 1979 and 2002 were reviewed during this Phase 1 ESA. Table 2-2 summarizes the findings obtained for ERM's aerial photograph review with respect to the Site.

Table 2.2 Aerial Photograph Summary - Site

Aerial Photograph	Summary
2002	Site is improved with similar buildings as observed during ERM's site visit
1991	Site is improved with similar buildings as observed during ERM's site visit
1981	Northeast Corner – Similar gasoline station and railway siding as shown in 1956 FIP. Additional north buildings not observed during ERM's site visit and not shown on the 1956 FIP are depicted in the aerial photograph.
	South Section - Similar (foundry) structure as shown in 1956 FIP.
1979	Similar to 1981 aerial photograph.

* Copies of the reviewed aerial photographs are included in Appendix 3.

City Directories

Table 2.3 summarizes the findings obtained from the city directory review with respect to the Site.

Table 2.3. City Directory Search - Site

Address	Date	Occupant
1600 Scott Street	1992 to 2000	Various retail
	Prior to 1992	Not listed
1620 Scott Street	1992 to 2000	Various retail
	1996 to 2000	Dental Office
	1992 to 2000	Drug Store
	1992	Bangles Unisex Hair Design
	Prior to 1992	Not listed

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Address	Date	Occupant
11 Holland Avenue	1988 to 2000	Various offices/retail
	Prior to 1988	Not listed
17 Holland Avenue	1956 to 1980	LCBO (liquor store)
(historic address)	Prior to 1956	Not listed
25 Holland Avenue	2000	Otto and Erskine Architects
	1992 to 1996	Bodyworks Workout Studio
	Prior to 1992	Not listed
20 to 38 Bullman Street	1937 to 1972	Residential
(historic address)	Prior to 1937	Not listed
23 Bullman Street	1941 to 1961	McLaughlin Storage Warehouse
(historic address)	Prior to 1941	Not listed
75 to 77 Spencer Street	1961 to 1976	Beach Foundry Ltd.
(historic address)	Prior to 1961	Not listed

2.3.3 History of Surrounding Land Use

2.3.3.1 Fire Insurance Plans (FIPs)

Based on the search, an FIP dated December 1956 was available for review for the east and south adjacent properties. No FIPs covering the north and west adjacent properties were available for review. Table 2.4 summarizes the findings obtained from the FIP review.

Table 2.4 FIP Summary - Adjacent Properties

FIP	Direction	Summary		
1956	East	 1554 Scott Street: Previously occupied by Rene Goullet Construction Co, Ltd. (building no longer exists); 		
		 1536 Scott Street: Occupied by an auto garage; 		
		 9 to 13 Bullman Street: Residential houses; 		
		 15 Bullman Street: Warehouse and offices (no longer exists); 		
		• 21 and 23 Bullman Street: Residential houses (no longer exists)		
		 NW Corner of Bullman St. and Hamilton Ave: Contractors yard and residential houses/apartment; 		
		 300 Parkdale Avenue: Tool and Machine Shop; 		
	_	 320 Parkdale Avenue: Dominion Loose Leaf Co. Ltd. (Printers). One room in the west end of the property is labelled "oil". 		
	Southeast	 SW corner of Hamilton Ave. and Spencer St: Department of National Health and Welfare. 		
	South	• 15 to 81 Spencer Street: Beach Foundry Ltd.		
		 65 Holland Avenue: Auto garage and repair shop with two gasoline USTs located approximately 100 m south of the Site (opposite side of Spencer Street). 		

2.3.3.2 Aerial Photographs

Table 2.5 summarizes the findings obtained from the aerial photograph review with respect to the adjacent properties.

Table 2.5 Aerial Photograph Summary - Adjacent Properties

Aerial Photograph/Map	Direction	Summary
2002	Northwest	Similar OC Transpo bus station as observed during ERM's site visit.
	North	Similar bus transit-way as observed during ERM's site visi
	East/SE	Similar residential/commercial buildings as observed during ERM's site visit.
	South	Similar residential structures as observed during ERM's site visit.
	West	Similar residential houses as observed during ERM's site visit.
1991	N, S, E, W	Adjacent properties similar to 2002 aerial photograph with the exception of
		 South adjacent property – Panorama and Craftsman (private roads) have not been developed. Area is a vacant lot.
1981	Northwest	Vacant lot.
	North	Vacant strip of land located north of Scott Street.
	East/SE	 Buildings south of Scott Street are similar to those depicted in the 1956 aerial photograph.
		 Buildings east of Hamilton Avenue are similar to those observed during ERM's site visit.
	South	Similar structures as shown in the 1956 FIP (foundry).
	West	Similar residential houses as observed during ERM's site visit.
1979	N, S, E, W	Similar to 1981 aerial photograph.

City Directories

Table 2.5 summarizes the findings obtained from the city directory review with respect to the adjacent properties.

Table 2.5 City Directory Search - Adjacent Properties

Direction	Address	Date	Occupant
West -	2 to 48 Holland Avenue	~1933 to 2000	Residential
		Prior to ~1933	Not listed
	1570 Scott Street	1957 to 1984	Various gas stations
		Prior to 1957	Not listed

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Direction	Address	Date	Occupant	
South	35 to 47 Holland Avenue	1933 to 2000	Residential	
		Prior to 1933	Not listed	
	65 Holland Avenue	1949 to 1980	Various auto garages and gasoline stations	
		Prior to 1949	Not listed	
	69 to 75 Holland Avenue	1929 to 1951	Residential	
		Prior to 1929	Not listed	
	Panorama (Private Road) &	2000	Residential	
	Craftsman (Private Road)	Prior to 2000	Not listed	
	51 to 71 Spencer Street	2000	Residential	
		Prior to 2000	Not listed	
	69 Spencer Street	2000	Capital Acupuncture Healing Clinic	
		Prior to 2000	Not listed	
Southeast	300/290 Parkdale Avenue	1976 to 2000	M O M Printing	
		1972	Mail-O-Matic	
		1949 to 1968	Instruments Ltd.	
		1961	Racey, MaCallum & Associates Testing Laboratory	
		Prior to 1949	Not listed	
	312 Parkdale Avenue	1972 to 2000	Wackid Radio and television parts	
		1968 to 1984	Thomas Supply & Equipment Co. Ltd. cosmetics/hair preparation	
		1953 to 1961	Dominion Looseleaf Printers	
		Prior to 1953	Not listed	
	320 Parkdale Avenue	1968 to 1972	Thomas Supply & Equipment Co. Ltd. cosmetics/hair preparation	
		1945 to 1961	Dominion Looseleaf Printers	
		Prior to 1945	Not listed	
East	1 Hamilton Avenue North	1961 to 2000	Residential	
		Prior to 1961	Not listed	
	3 Hamilton Avenue North	1941 to 1949	Ont Hughes Owens Plant	
		Prior to 1941	Not listed	
	8, 9, and 11 Bullman Street	1945 to 2000	Residential	
		Prior to 1945	Not listed	
	13 Bullman Street	1941 to 2000	Residential	
		2000	Carriage House Restoration Antiques	
		1972 to 1988	Dora Beauty Salon	
		Prior to 1941	Not listed	
	1536 Scott Street	2000	Autotec	
	(Previously 114 Scott Street)	1992	Scott's Auto Lab	
		1968 to 1988	Christie and Walter Communications	
		1941 to 1966	Campbell Motors Paint Shop	
		Prior to 1941	Not listed	

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Direction	Address	Date	Occupant	
	1546/1550 Scott Street	1996 to 2000	Beer Store	
	(Previously 120 Scott Street)	1972 to 1992	Brewers Retail Store	
		1941 to 1961	McLaughlin Bros Contractors	
		Prior to 1941	Not listed	
	1544 Scott Street	1980 to 1984	Jordash Co.	
		1966 to 1976	Goulet Rene Construction	
		Prior to 1966	Not listed	
	1542 Scott Street	1988	Tipton Mechanical	
	(Previously 118 Scott Street)	Prior to 1988	Not listed	

Based on ERM's historical search, the east and west adjacent properties were occupied by various industrial facilities, including an auto repair shop (still present), autobody paint shop, gas station, tool and machine shop, and printing facility. These facilities are located on the opposite side of major roadways.

2.4 PREVIOUS ENVIRONMENTAL REPORTS

The following previous environmental reports were review by ERM during this Phase I ESA:

SITE REPORTS

 Phase I Environmental Site Assessment, Holland Cross, 11 Holland Avenue & 1600/1620 Scott Street, Ottawa, Ontario. Project No. NSD17022.150. Jacques Whitford Environmental Ltd., Canada, August 1, 2002.

Findings from the August 2002 investigation revealed no evidence of potential or actual environmental contamination associated with the subject property. Minor environmental concerns were noted regarding oil leaks from the site's two air compressors and hydraulic elevator; however these concerns were considered to be routine maintenance items that should require no additional action. Extremely Low Frequency Electromagnetic Interference Study, Holland Cross, Ottawa. Power CET Canada, May 2002.

This study was completed for the purpose of measuring and quantifying Extremely Low Frequency (ELF) Electromagnetic Interference within the ground floor of the northeast area of the Holland Cross complex. Electromagnetic fields were measured throughout the building and compared to the International Commission of Non-Ionizing Radiation Protection (ICNIRP) occupational exposure guidelines (most conservative guideline). The report indicates that the ELF electromagnetic interference levels measured on site were well below ICNIRP guidelines.

Copies of the previous environmental reports conducted at the subject property are included as Appendix 7.

2.5 DATABASE AND GOVERNMENT RECORD REVIEW

2.5.1 Government Records Review

Appropriate regulatory agencies at the provincial level were contacted to obtain information regarding environmental permits, past or pending environmental control orders or complaints and outstanding environmental regulatory non-compliance issues.

A letter (Appendix 5) was forwarded to the Ontario Ministry of Environment (MOE) Freedom of Information and Protection of Privacy Office (spills). It should be noted that a written response from an MOE inquiry typically requires several months. As such, the response will be forwarded to the Client upon receipt by ERM.

2.5.2 Technical Standards and Safety Authority (TSSA)

On October 21, 2004, a representative of the Technical Standards and Safety Authority (TSSA), Fuel Safety Branch, searched the TSSA computer database (~ 1990 to present) for records of fuel storage on the Site. The TSSA indicated that there are no records of fuel oil storage at the Site.

2.5.3 Ecolog ERIS

ERM contracted EcoLog Environmental Risk Services Ltd. (ERIS) to conduct a database search for agency records. The ERIS report is presented in its entirety in Appendix 6. The locations of all records are shown on the Site Diagram, presented in Section III of the ERIS Report.

Properties identified within the study radius (0.25 km or 0.16 miles) of the Site were evaluated to assess if they are likely to have had an adverse impact on the Site. The criteria used to evaluate properties within the study radius include distance from the Site, expected depth and direction of groundwater and surface water flow, likely storm water flow direction, and presence/absence of documented contaminant releases at the identified properties.

The Ecolog ERIS reports provide a list of unmapped sites (identified as n/a in the ERIS report) for which inadequate location information was provided. ERM has reviewed the list of 'unmapped' sites to evaluate if these sites are within the study radius. If the 'unmapped' sites appeared likely to be within the search radius for a specific database, they are discussed below.

The federal, provincial and private databases searched are listed on the Ecolog ERIS report. The relevant findings are listed in the sections below. The identification of a site as potentially up gradient or down gradient is based on the expected direction of groundwater flow generally north towards the Ottawa River.

2.5.3.1 On-Site Records

The relevant Ecolog ERIS findings for the Site is listed below:

 Ontario Regulation 347 Waste Generators Summary. Pharma Plus Drugs Ltd. is listed as registered waste generator of pharmaceuticals and pathological wastes between 1992 and 2001 (Waste Generator number ON1553307).

2.5.3.2 Records for Surrounding Properties

The relevant Ecolog ERIS findings for the neighbouring properties are listed below:

- OC Transitway at Scott St. and Holland Ave. The Occurrence Reporting Information System database identified a leak of a small, unknown quantity of diesel to the road and catch basin on May 2, 2002. No environmental impact is anticipated.
- 295 Parkdale Avenue. The Occurrence Reporting Information System database identified a spill of 9 L of furnace oil to the asphalt. The date of occurrence is not known. Based on the amount of oil spilled, no impact to the Site is anticipated.
- 1536 Scott Street. This property was listed as a registered waste generator of petroleum distillates from 1990 to 1998. The property is located approximately 60 m east of the Site. No environmental impact to the Site is anticipated based on the distance from the Site.

- 13A Bullman Street. This property is currently listed as a registered waste generator of paint/pigment/coating residues. Prior to 2001, the property was listed as registered waste generator of waste oils and lubricants. This property is located approximately 75 m east of the site. No environmental impact to the Site is anticipated based on the distance from the Site.
- Statistics Canada Main Building, Holland Avenue. This property was a registered hazardous waste generator of halogenated solvents, waste oils and lubricants, organic laboratory chemicals, and photoprocessing wastes between 1993 and 1998. The property is located north of the Site, on the opposite side of the OC Transitway. No environmental impact to the Site is anticipated based on the distance from the Site.
- 300 Parkdale Avenue. This property has been a registered hazardous waste generator of paint/pigment/coating residues, petroleum distillates, waste oils and lubricants, and photoprocessing wastes since 1986. The property is located southeast of the Site across Hamilton Avenue North. No environmental impact to the Site is anticipated based on the distance from the Site.

In addition, based on the expected groundwater flow direction north towards the Ottawa river, the above properties are likely cross-gradient or downgradient from the Site; as such the potential for an adverse environmental impact at the Site from these properties is considered to be low.

SUMMARY OF RECORDS REVIEW/LAND USE HISTORY

2.6

In summary, based on the records review, it is ERM's opinion that there is a low potential for environmental issues at the Site associated with historic landuse activities conducted on-Site and on the adjacent properties. ERM bases this opinion on the following information:

- The area between the Scott Street parking ramp (north), Spencer Street (south), Holland Avenue (west) and Hamilton Avenue (east) was excavated during the construction of the Site's two-level underground parking garage. As such, contaminated soil (if any) associated with historic USTs and foundry activities on-site would likely have been removed during construction. The potential for an adverse environmental impact at the Site from the historic USTs and foundry activities is considered to be low.
- Based on separation distances, neighbouring property locations across major roads, the likely groundwater flow north towards the Ottawa River, no significant impact from neighbouring properties is anticipated.

3 ENVIRONMENTAL SETTING

3.1 SOURCES OF INFORMATION

The environmental setting has been established with reference to the following information sources:

- Urban Geology of the NCR (Bedrock Geology). Digital Map. Geological Survey of Canada, 2003.
- Urban Geology of the NCR (Surficial Geology). Digital Map. Geological Survey of Canada, 2003.
- Urban Geology of the NCR (Drift Thickness). Digital Map. Geological Survey of Canada, 2003.
- Ottawa Ontario-Quebec Topographic Map. Department of Energy, Mines and Resources, 1971 (current as of 1968). Scale 1:25,000.

3.2 GEOLOGICAL AND HYDROGEOLOGICAL SETTING

3.2.1 Geology

Based on the reviewed geological maps, the bedrock geology of the Site and surrounding properties is part of the Bobcaygeon Formation consisting of limestone, with transitional zones into the Gull River Formation, consisting of limestone and silty dolostone.

The quaternary geology of the area consists of plain till deposits. Over the Canadian Shield, till is mainly stony and sandy, usually containing a small percentage of clay (< 7%). Drift thickness over the area ranges from approximately 2 m to 5 m.

3.2.2 Hydrogeology

The nearest surface body of water to the Site is the Ottawa River, located approximately 1 km north of the Site.

In general, groundwater within the area is expected to flow north towards the Ottawa River. Groundwater in the area is not used as a source of drinking water. The City of Ottawa obtains its potable water from the Ottawa River.

There are no groundwater extraction wells on-site or within 250 m of the Site. Based on the Ecolog ERIS database search, there are seven (7) registered groundwater wells between a 250 m and 2 km radius of the Site. The type of well (drinking water, agricultural, etc.) was not identified. Confirmation of the use of these wells is beyond the scope of this ESA.

It is important to note that groundwater flow direction can be influenced locally and regionally by the presence of local wetland features, surface topography, recharge and discharge areas, horizontal and vertical inconsistencies in the types and location of subsurface soils, and proximity to water pumping wells. Confirmation of specific geologic and hydrogeologic factors affecting groundwater flow beneath the Site is beyond the scope of this ESA.

3.3 SURFACE WATER RESOURCES

The nearest surface water body to the Site is the Ottawa River, which is located approximately 1 km north of the Site. Storm water in the City of Ottawa is collected in ditches, culverts, and sewers and is transported untreated to nearby creeks, streams, and rivers.

The majority of storm water at the Site is collected by catch basins that discharge to the city storm water collection system and eventually into the Ottawa River.

3.4 SITE TOPOGRAPHY

The topography of the area is relatively flat and slopes gradually to the north towards the Ottawa River.

3.5 SITE ENVIRONMENTAL SENSITIVITY

The Site's groundwater and surface water vulnerability and sensitivity levels help to assess the potential for contamination to reach surface waters and groundwater if poor environmental practices were/are being conducted at the Site and surrounding properties.

The Site is not considered a 'potentially sensitive site' as defined in the Ministry of Environment's document Guideline for use at Contaminated Sites in Ontario (February 1997, Revised September 1998). Potentially sensitive sites include those with endangered or protected species, provincially significant wetlands, identified by a municipality or conservation authority or sites where the overburden is less then 2m. Sites that are considered as potentially sensitive cannot use the generic criteria and would be required to use a site-specific risk assessment approach when evaluating environmental site conditions.

Table 3-1 below provides a summary of groundwater and surface water sensitively and vulnerability levels at the Site.

Table 3-1

Groundwater and Surface Water Sensitivity and Vulnerability Summary

Environmental Sensitivity/Vulnerability	Level	Rationale Groundwater is not used for potable drinking- water in Ottawa. No drinking water groundwate wells were reported to be located within a 250 m radius of the Site. Seven (7) groundwater wells were reported to be located between 250 m and 2 km of the site.	
Groundwater Sensitivity	Low to Moderate		
Groundwater Vulnerability	Low to Moderate	The Site has between 2 m and 5 m of overburden.	
Surface Water Sensitivity	Moderate to High	Water quality in the Ottawa River is considered to be good. Drinking water for the City of Ottawa is obtained directly from the Ottawa River and treated at one of two filtration plants prior to distribution.	
Surface Water Vulnerability	Moderate to High	Stormwater at the Site discharges into catch basin that likely discharge directly into the Ottawa River.	

* The closest residential housing complex is located immediately south of the Site.

Based on the above, the overall groundwater and surface water sensitivity at the Site is considered to be moderate. The overall groundwater and surface water vulnerability is considered to be moderate.

FINDINGS AND OBSERVATIONS

4.1 SITE USE

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The Site is currently occupied by various offices, retail stores, and fast-food restaurants. The Site's anchor tenants include the following:

- Health Canada (Towers A and B & Retail);
- The Great-West Life Assurance Company (Tower A);
- Business Travel International (Towers A and B);
- Domtar Inc. (Tower B);
- TD Canada Trust (Retail); and
- McDonalds (Retail).

4.2 EMISSIONS TO AIR

4.2.1 Sources of Emissions & Control Devices

Air emission sources observed on-site include natural gas combustions units (HVACs and boilers). The total thermal input (BTU/hour) of the units is not known.

4.2.2 Permitting and Compliance

In the province of Ontario, a Certificate of Approval (C of A) (Air) is required under Section 9 of the Environmental Protection Act (EPA). Approval must be obtained prior to establishing new, or modifying existing, equipment or processes, which may discharge a contaminant to the air. The EPA also provides a list of specific equipment and conditions, which are exempt from requiring a C of A (Air) (e.g., fuel burning equipment used for comfort heating in a building, using natural gas or number 2 fuel oil at a rate of less than 1.5 million British Thermal Units per hour [BTU/hour]).

Site management was not aware if the Site had a C of A (Air) for its air emission sources and no record of a C of A was found in the Ecolog ERIS database search. Based on the size of the facility, the Site may require a C of A (Air). A review of the heat input ratings of the fuel burning equipment will be required to determine if a C of A (Air) is required for the site.

4.3 WATER MANAGEMENT

4.3.1 Water Supply and Use

Water is supplied to the Site by the City of Ottawa and is used for the following:

- Drinking water;
- Sanitary water; and
- Heating (boiler).

There are no known (potable) groundwater wells located on-site. The City of Ottawa obtains its drinking water from the Ottawa River. The water from the city drinking water treatment system receives no further treatment on-site prior to use.

4.3.2 Wastewater Discharges

Based on information provided by the site contacts and ERM's observations, the wastewater discharges identified at the Site include the following:

- Sanitary wastewaters into the sanitary sewer;
- Roof top storm drains into the storm sewer;
- Surface stormwater into catch basins, which discharge into the municipal storm sewer;
- Air compressor and boiler condensate into the storm sewer; and
- Dishwashing water into the sanitary sewer via aboveground grease traps (restaurants).

A site sewer plan was not available during ERM's site visit to verify storm and sanitary sewer connections.

Site management reported that boiler and air compressor blow-down are currently discharged into the storm sewer. As per the Ottawa Sewer Use By-Law, the above discharges are prohibited. Management should verify the applicable municipal sewer connections. If the water is entering the storm sewer, the associated floor drains should be disconnected. Presently, blowdown water may be discharged into the sanitary sewer system if total Oil and Grease concentrations are below 15 mg/l.

Site management is not aware if the City monitors wastewater discharges from the Site. As such, no monitoring reports were available for review.

4.4 WASTE MANAGEMENT

4.4.1 Hazardous Wastes

Hazardous wastes on-site include pharmaceutical/pathological waste, waste oil, batteries, and abandoned pool chemicals.

Hazardous wastes observed during ERM's site visit include the following:

- Pharmaceutical and Pathological Waste Generated at Pharma-Plus pharmacy and the dental office located in the retail section. The wastes are reportedly collected by a licensed carrier.
- Waste Oil and Oily Rags Waste oil and oily rags are generated during the maintenance of the facility's air compressors and elevators. The handling and disposal of the waste oil is the responsibility of the Site's third-party maintenance contractors. Currently waste oil is stored in unlabelled 4 L and 20 L plastic containers and oily rag are stored in closed metal pails. Hazardous waste containers should be labelled as per WHMIS regulations.
- Waste Lead-Acid Batteries Used batteries from the Site's emergency lighting system are removed off-site by the facility's fire safety maintenance contractor.
- Pool Chemicals The vacant unit located at 25 Holland Avenue was historically used as a swimming pool maintenance room. Several 20 L (empty) containers of sodium hypochlorite and one AST (~200L) labelled "pool acid" were observed in the room. Approximately 3 cm of liquid was observed in the AST. The contents of the AST were unknown, but should be verified by site management. Identified chemicals should be disposed of in accordance with applicable regulations.

No evidence of soil and groundwater impacts from hazardous waste management was observed during ERM's site visit.

4.4.2 Non-Hazardous Wastes

Non-hazardous wastes generated at the Site include general office waste, recyclables (cardboard, fine paper, glass, plastic, and metal cans), and waste food grease. Waste and recyclables are stored in waste bins and are collected on a regular basis by third party contractors (BFI Recycling and Canada Waste). Waste grease is stored in a 1,000 L aboveground storage tank (AST) located north of the loading docks. Similarly the waste grease is collected on a regular basis by a third party contractor.

The Site currently exceeds the 10,000 m² threshold for Ontario Regulation 102; as such, the Site is required to perform annual waste audits and develop waste reduction plans. Site management indicated that no waste audits or waste reduction plans have been completed by Paradigm Properties Inc.

No complaints, prosecutions, improvement notices or fines relating to mishandling or incorrect disposal of waste was reported by site management and none are reported to be pending. No evidence of soil and groundwater impacts from non-hazardous waste management was observed during ERM's site visit.

4.5 MATERIALS HANDLING AND STORAGE

4.5.1 Materials Handling

Hazardous materials used and stored at the Site include the following:

- Ethylene Glycol One 205 L drum of ethylene glycol is located in the Holland Ramp Storage room. No secondary spill containment is provided for the drum. In the event of a leak or spill, the liquid has the potential to reach a parking lot drainage track located approximately 4 m from the drum. As such, secondary containment should be provided.
- Various Oils and Lubricants A minor amount of oils and lubricants are stored maintenance rooms servicing the elevators and air compressors. Containers ranged in size from approximately 1 L to 20 L.

Material safety data sheets (MSDSs) were only available for a portion of the hazardous materials used on-site.

No evidence of soil and groundwater impacts from hazardous material handling was observed during ERM's site visit.

4.5.2 Bulk Storage

4.5.2.1 Underground Storage Tanks (USTs)

Based on a 1956 FIP, two gasoline USTs were previously located on the northwest corner of the property. Based on the presence of a two-level underground parking garage, the USTs and associated contaminated soil (if any) was likely removed during construction; as such, the potential for an adverse environmental impact at the Site from the USTs is considered to be low.

The site contact was not aware of any other USTs currently or historically located on-site. No evidence, such as fill and vent pipes, were observed during ERM's site visit to suggest the presence of a UST.

On October 26, 2004, a TSSA representative indicated that there are no records of fuel oil storage at the Site.

4.5.2.2 Above Ground Storage Tanks (ASTs)

The following ASTs were observed on-site:

1,000 L waste food grease (Retail);

- ~200 L AST labelled "pool acid" (Annex); and
- Various hot water ASTs.

As previously mentioned, approximately 3 cm of liquid was observed in the pool AST. The contents of the AST were unknown, but should be verified by site management and properly disposed.

The site contact was not aware of ASTs historically located on-site and no other ASTs were observed during ERM's site visit.

No evidence of soil and groundwater impacts from the ASTs was observed during ERM's site visit.

4.6 OTHER ENVIRONMENTAL ISSUES

4.6.1 Asbestos Containing Materials (ACMs)

No asbestos sampling survey has been conducted at the Site; however, based on the age of the subject buildings (constructed in 1988), no ACMs are suspected to be present on-site.

4.6.2 Polychlorinated Biphenyls (PCBs)

No PCB survey has been conducted at the Site; however, based on the age of the subject buildings (constructed in 1988), no electrical equipment on-site is suspected to contain PCBs.

4.6.3 Lead

Lead-acid batteries are present in the building's emergency lighting system. The used batteries are removed off-site by the facility's fire safety maintenance contractor.

Based on the age of the subject buildings (constructed in 1988), original painted surfaces are suspected to be coated with non-lead based paints.

ERM collected drinking water samples for lead analyses. Results are described in paragraph 6.2. below.

4.6.4 Ozone Depleting Substances (ODS)

Based on information provided by the Site contacts, on-site equipment containing ozone-depleting substances (chlorofluorocarbons) consists of roofmounted HVAC units and air-conditioning systems. Documentation of the type of refrigerant used was not available. Under the management of a licensed contractor, the subject systems do not represent a significant threat to human health or the environment; however, these materials will require replacement by 2010 (R-22); as such, consideration should be given to future phase out programs.

Maintenance of refrigerant containing equipment should continue to be carried out by a licensed refrigeration contractor in compliance with Ontario Regulation 189/94.

4.6.5 Mould

During the site visit, ERM conducted a visual evaluation of the building interiors to identify evidence of water intrusion or accumulation. Water intrusion or accumulation can facilitate mould colonization within the improvements. No obvious evidence of water intrusion or accumulation was observed at the subject property during the evaluation.

Inspection did not include areas behind the walls or above the ceilings or in other areas not readily visible or accessible during the walk-through. The collection and analysis of indoor air quality samples is required to confirm the presence or absence of mould. Sampling for mould was outside of the scope of the ESA and was not conducted.

4.6.6 Radioactive Substance

In the area of the Site, there are no soils or bedrock known to have radon generating potential. Site management indicated there are no known sources of radioactive substances at the Site and none were observed by ERM.

4.6.7 Electromagnetic Fields (EMFs)

An EMF study was conducted at the Site in 2002 by Power CET Canada. Based on the report, the study was completed for the purpose of measuring and quantifying Extremely Low Frequency (ELF) Electromagnetic Interference within the ground floor of the northeast area of the Holland Cross complex. Electromagnetic fields were measured throughout the building and compared to the International Commission of Non-Ionizing Radiation Protection (ICNIRP) occupational exposure guidelines (most conservative guideline). The report indicates that the ELF electromagnetic interference levels measured on-site were well below ICNIRP guidelines.

4.6.8 Environment Noise and Odours

The Site is located in a commercial and residential area. No significant on-site noise levels or odours were noted at the site boundary during the site visit.

4.6.9 Presence of Fill

Potential fill material historically located on-site would likely have been removed during the construction of the Site's two-storey underground parking garage. The current topography of the Site is not indicative of the presence of fill material. The property is generally graded with the surrounding properties.

4.7 SITE APPEARANCE

Housekeeping was generally good throughout the interior and exterior portions of the Site. No evidence of significant surficial staining, stressed vegetation, or pits, were observed on-site during ERM's site visit.

4.8 ROADS, PARKING FACILITIES AND RIGHTS OF WAY

Scott Street bounds the Site to the north, Holland Avenue bounds the Site to the west, and Hamilton Avenue bounds a portion of the Site to the east. Access to the Site is provided by underground parking ramps off of Scott Street and Holland Avenue. Parking is available on two levels of underground parking (776 stalls) and extends from the Scott Street parking ramp (north) to Spencer Street (south) and from Holland Avenue (west) to Hamilton Avenue (east). No rights of way were evident on the Site during ERM's site visit.

TLL: HOLLAND CROSS, OTTAWA, CANADA

SOIL AND GROUNDWATER QUALITY

5.1 PREVIOUS INVESTIGATIONS & REMEDIATION

5

The following environmental investigation report was reviewed during the assessment:

 Phase I Environmental Site Assessment, Holland Cross, 11 Holland Avenue and 1590/1600/1620 Scott Street, Ottawa, Ontario. Project No. NSD 17022.150.
 Jacques Whitford Environment Limited, August 1, 2002.

Findings from the above report have been incorporated into this report where appropriate.

5.2 POTENTIAL SOURCES OF CONTAMINATION

5.2.1 Potential On-Site Sources of Contamination

The following potential on-site sources of contamination were identified by ERM:

 Based on a 1956 FIP, a gasoline service station and two associated gasoline underground storage tanks (USTs) were located on the northwest corner of the Site. In addition, the Site (and south abutting property) was previously occupied by a foundry from at least 1956 to 1976. A railway siding (located in the northwest portion of the Site) historically serviced the foundry.

ERM was informed by LaSalle Investment Management that the Site's two-level underground parking garage extends from the Scott Street parking ramp (north) to Spencer Street (south) and from Holland Avenue (west) to Hamilton Avenue (east). Based on this information, it is likely the historic USTs and associated contaminated soil (if any) were removed prior/during Site construction. As such, the potential for an adverse environmental impact at the Site from the USTs and historic foundry operations is considered to be low.

5.2.2 Potential Off-Site Sources of Contamination

Based on the separation distances, property locations across major roads, and assumed groundwater flow north towards the Ottawa River, it is unlikely that off-site properties present a significant risk with respect to soil and groundwater contamination. 6

ENVIRONMENTAL SAMPLING RESULTS

6,1 ASBESTOS

No asbestos survey was conducted at this Site as the subject buildings were constructed in 1988. No ACMs are suspected to be present on-site.

6.2 LEAD IN DRINKING WATER SAMPLING

ERM collected three (3) drinking water samples at the subject property on October 14, 2004. The purpose of the water sample collection was to determine if lead is present in drinking water sources at the subject property. Lead has been linked to delays in both physical and mental development in children.

ERM collected samples of drinking water in plastic laboratory supplied bottles containing nitric acid solution as a preservative. The bottles were labelled and submitted to an Ontario-certified PSC Laboratories in Mississauga, Ontario for lead analysis. The water samples were collected from the following locations:

- W-1 Retail 1st floor drinking fountain adjacent garbage room.
- W-2 Annex Ground floor kitchen.
- W-3 Tower A 6th floor women's washroom.

Sample collection was performed in accordance with requirements of the MOE Ontario Drinking Water Quality Standards (2001). Analysis of laboratory sampling results was compared to the Ontario Drinking Water Quality Standards (2001) maximum acceptable concentration of 10 micrograms per litre (or 0.01 milligram per litre). Laboratory analytical reports are included as Appendix 8.

Laboratory results indicate that one of the three water samples contained lead concentrations over the MOE drinking water criteria. At a minimum, pipe flushing and additional drinking water sampling should be completed at the Site. In the event that the concentrations of lead in drinking water samples remain above the limits, further action will be required. A summary of laboratory result is provided in Table 6-1.

Sample Identification	MOE Maximum Acceptable Concentration (milligrams/litre)	Laboratory Result (milligrams/litre)
W-1	0.01	0.0014
W-2	0.01	< 0.0005
W-3	0.01	0.0136

Table 6-1. Lead Laboratory Results

ERM has performed a Phase I Environmental Site Assessment in conformance with the Canadian Phase I standard (CSA Standard, Z768-01, Phase I Environmental Site Assessment, November 2001) at the buildings and property located at 11 and 25 Holland Avenue, and 1600 and 1620 Scott Street, Ottawa, Ontario.

The results of the Phase I ESA investigation indicate no significant findings and conclusions regarding the expected environmental conditions of the Site.

RECOMMENDATIONS

Based on the findings of ERM's Phase I ESA, no additional subsurface investigations (i.e. Phase II ESA) are warranted at this time.

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The records review and site visit for this assessment were conducted by Ms. Suizen Hong, Ms. Morrigan Hayes, and Mr. Aaron Weinstock of ERM's Toronto office. Ms. Hong, Ms. Hayes, and Mr. Weinstock have been trained in conducting Phase I ESAs and associated historical searches. Mr. Ron Reynolds of ERM's Chicago office and Mr. Stuart Eddy of ERM's Toronto office reviewed the contents of this report.



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15 June 2020

Romeet Consalves Stantec Consulting Ltd. 400 – 1331 Clyde Avenue Ottawa, ON K2C 0A9

Subject:1560 Scott Street, Ottawa, OntarioYour File No.:122170372SR No.:2835004

Dear Madam/Sir:

We are in receipt of your correspondence wherein you requested information regarding the above noted subject.

A search of our records did not produce any Fuels Safety documents.

TSSA does not make any representations or warranties with respect to the accuracy or completeness of any records released. The requestor assumes all risk in using or relying on the information provided.

Should you have any questions, please contact Public Information at <u>publicinformationservices@tssa.org</u>.

Yours truly,

C. Hill

Connie Hill Public Information Agent