

# Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario

**Client:** *Katasa Groupe* 

**Type of Document:** FINAL

**Project Name:** Phase One Environmental Site Assessment

Project Number: OTT-22019409-A0

Prepared By: Leah Wells, P.Eng.

Reviewed By: Mark McCalla, P. Geo.

EXP Services Inc. 100-2650 Queensview Drive Ottawa, Ontario K2B 8H6 t: +1.613.688.1899 f: +1.613.225.7337

Date Submitted: 2022-09-22

100-2650 Queensview Drive | Ottawa, Ontario K2B 8H6 | Canada t: +1.613.688.1899 | f: +1.613.225.7337 | exp.com

Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

# **Legal Notification**

This report was prepared by EXP Services Inc. for the account of Katasa Groupe.

Any use which a third party makes of this report, or any reliance on or decisions to be made based on it, are the responsibility of such third parties. EXP Services Inc. accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions based on this project.



Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

# **Table of Contents**

Le	egal Notificationi							
Lis	st of Figuresvi							
Lis	st of Ap	pendicesvii						
		summary						
1.	0 Intro	oduction1						
	1.1	Objective						
	1.2	Phase One Property Information	1					
2.	0 Scop	pe of Investigation2						
3.	0 Reco	ords Review3						
	3.1	Phase One ESA Study Area Determination	3					
	3.2	First Developed Use Determination	3					
	3.3	Fire Insurance Plans	3					
	3.4	Chain of Title	5					
	3.5	City Directories	5					
	3.6	Environmental Reports	6					
	3.7	Environmental Source Information	8					
	3.7.1	Ontario Ministry of the Environment, Conservation and Parks Records	8					
	3.7.2	Historical Land Use Inventory	9					
	3.7.3	Environmental Registry	9					
	3.7.4	Environmental Access	9					
	3.7.5	Hazardous Waste Information Network	9					
	3.7.6	Records of Site Condition	0					
	3.7.7	Coal Gasification Plants1	0					
	3.7.8	PCB Storage Sites1	0					
	3.7.9	Waste Disposal Sites1	0					
	3.7.10	Former Industrial Sites1	0					
	3.8	EcoLog ERIS Database Search1	1					
	3.9	Physical Setting Sources1	2					



ii

Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

	3.9.1	Aerial Photographs	12
	3.9.2	Topography, Hydrology, Geology	13
	3.9.3	Fill Materials	13
	3.9.4	Water Bodies and Areas of Natural Significance	14
	3.9.5	Well Records	14
	3.10	Site Operating Records	14
4.0	) Inte	rviews	15
5.0	) Site	Reconnaissance	16
	5.1	General Requirements	16
	5.2	Specific Observations at the Phase One Property	16
	5.2.1	Buildings and Structures	16
	5.2.2	Site Utilities and Services	16
	5.3	Storage Tanks	16
	5.3.1	Underground Storage Tanks	16
	5.3.2	Above Ground Storage Tanks	16
	5.4	Chemical Storage Handling and Floor Condition	17
	5.5	Areas of Stained Soil, Pavement or Stressed Vegetation	17
	5.6	Fill and Debris	17
	5.7	Air Emissions	17
	5.8	Odours	17
	5.9	Noise	17
	5.10	Other Observations	17
	5.11	Special Attention Items, Hazardous Building Materials and Designated Substances	17
	5.11.1	Asbestos	17
	5.11.2	Ozone Depleting Substances (ODSs)	18
	5.11.3	Lead	18
	5.11.4	Mercury	18
	5.11.5	Polychlorinated Biphenyls (PCB)	18
	5.11.6	Urea Formaldehyde Foam Insulation	19



Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

	5.11.7	Radon	19
	5.11.8	Mould	19
	5.12	Other Substances	20
	5.13	Processing and Manufacturing Operations	20
	5.14	Hazardous Materials Use and Storage	20
	5.15	Vehicle and Equipment Maintenance Areas	20
	5.16	Oil/Water Separators	20
	5.17	Sewage and Wastewater Disposal	20
	5.18	Solid Waste Generation, Storage & Disposal	20
	5.19	Liquid Waste Generation, Storage & Disposal	20
	5.20	Unidentified Substances	20
	5.21	Hydraulic Lift Equipment	20
	5.22	Mechanical Equipment	20
	5.23	Abandoned and Existing Wells	21
	5.24	Roads, Parking Facilities and Right of Ways	21
	5.25	Adjacent and Surrounding Properties	21
	5.26	Enhanced Investigation Property	21
	5.27	Summary and Written Description of Investigation	21
6.	0 Revi	ew and Evaluation of Information2	22
	6.1	Current and Past Uses	22
	6.2	Potentially Contaminating Activity	22
	6.3	Areas of Potential Environmental Concern	23
	6.4	Phase One Conceptual Site Model	24
	6.4.1	Buildings and Structures	24
	6.4.2	Water Bodies and Groundwater Flow Direction	24
	6.4.3	Areas of Natural Significance	24
	6.4.4	Water Wells	24
	6.4.5	Potentially Contaminating Activity	24
	6.4.6	Areas of Potential Environmental Concern	26



Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

6.4.7	Subsurface Stratigraphy				
6.4.8	Uncertainty Analysis				
7.0 Conc	lusions	29			
8.0 Refe	0 References				
9.0 Limit	ation of Liability, Scope of Report, and Third Party Reliance	32			
10.0 Signa	atures				

v

Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

# **List of Figures**

- Figure 1 Site Location Plan
- Figure 2 Phase One Conceptual Site Model
- Figure 3 Site Layout



vi

Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

# **List of Appendices**

Appendix A: Qualifications of Assessors Appendix B: Figures Appendix C: Fire Insurance Plans, Title Search, Municipal Records & Provincial Records Appendix D: EcoLog ERIS Report Appendix E: Aerial Photographs Appendix F: Site Photographs



Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

# **Executive Summary**

EXP Services Inc. (EXP) was retained by Katasa Groupe to complete a Phase One Environmental Site Assessment (ESA) of the property located at 770 and 774 Bronson Avenue and 557 Cambridge Street in Ottawa, Ontario hereinafter referred to as the 'Phase One property'. At the time of the investigation, the Phase One property was occupied by a vacant former gas station and a parking lot.

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

The purpose of this Phase One ESA is to determine if past or present site activities have resulted in actual or potential contamination at the Phase One property. It is understood that the report will be used to support a site plan application for re-development.

EXP understands that the most recent use of the Phase One property is commercial and that the proposed future use is residential and commercial. Consequently, since the proposed future use of the property is more sensitive than its previous use a Record of Site Condition (RSC) will be required.

The Phase One property has the municipal addresses of 770 Bronson Avenue, 774 Bronson Avenue, and 557 Cambridge Street in Ottawa, Ontario. The Phase One property is irregular is shape and has a total area of approximately 0.45 hectares. The property at 770 Bronson Avenue is occupied by a vacant gas station. It is legally described as Part Lots 1 and 2, Registered Plan 28, City of Ottawa. The property identification number (PIN) is 04103-0205. The property at 774 Bronson Avenue is vacant and currently used as a parking lot. It is legally described as Lots 3 and 4, Registered Plan 28, City of Ottawa. The PIN is 04103-0125. The property at 557 Cambridge Street is vacant and currently used as a parking lot. It is legally described as Lots 3 and 4, Registered Plan 28, City of Ottawa. The PIN is 04103-0125. The property at 557 Cambridge Street is vacant and currently used as a parking lot. It is legally described as Lots 3 and 4, Registered Plan 28, City of Ottawa. The PIN is 04103-0125. The property at 557 Cambridge Street is vacant and currently used as a parking lot. It is legally described as Lots 3 and 4. Registered Plan 28, City of Ottawa. The PIN is 04103-0125. The property at 557 Cambridge Street is vacant and currently used as a parking lot. It is legally described as Lots 37 and Part Lot 38, Registered Plan 28, Part 4 Registered Plan 5R14360, City of Ottawa. The PIN is 04103-0215.

Based on a review of historical aerial photographs and other records review, it appears the property at 774 Bronson Avenue was first developed prior to 1912 for residential use. A multi-tenant commercial building was constructed between 1912 and 1922. The buildings were demolished circa 2014 and the property is currently used as a parking lot.

The property at 770 Bronson was first developed with the existing building between 1928 and 1933. The property operated as a gas station until circa 2000, and operated as a repair garage until 2015, The garage building is still present but currently vacant.

The property at 557 Cambridge Street was first developed between 1922 and 1928 for commercial purposes. The buildings were demolished circa 2014 and the property is currently used as a parking lot.

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

The following PCAs were identified:

- PCA 1 Between Cambridge Street and Dows Lake (150 m southwest) Rail spur lines at the Fraserfield Lumber Yard in 1912 and 1922 (PCA #46 – Rail Yards, Tracks and Spurs; PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products);
- PCA 2 770 Bronson Avenue (Phase One property) Former gas station with three USTs, former garage (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks, PCA 10 Commercial Autobody Shops);
- PCA 3 735 Carling Avenue (225 m west) Former gas station with three USTs (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);



- PCA 4 400 Bell Street (125 m west) Former garage with UST (PCA 10 Commercial Autobody Shops, PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 5 277 Carling Avenue (40 m northeast) Hydro sub station (PCA #55 Transformer Manufacturing, Processing and Use);
- PCA 6 786-788 Bronson Street (20 m south) Former dry cleaner (PCA #37 Operation of Dry Cleaning Equipment (where chemicals are used);
- PCA 7 774 Bronson Avenue (Phase One property) Former heating oil AST in the north residential building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 8** 774 Bronson Avenue (Phase One property) Former heating oil AST in the south residential building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 9** 774 Bronson Avenue (Phase One property) Former heating oil AST in the commercial building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 10** 770 Bronson Avenue (Phase One property) Former heating oil AST in the west side of the garage building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 11 557 Cambridge Street (Phase One property) Former heating oil AST in the north office building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 12** 557 Cambridge Street (Phase One property) Former heating oil AST in the middle office building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 13 557 Cambridge Street (Phase One property) Former heating oil AST in the south office building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 14** 784 Bronson Avenue (15 m south) Former commercial printing operation (PCA #Other Commercial printing operation).
- **PCA 15** 770 Bronson Avenue (Phase One property) Former motor oil AST along the west interior wall of the garage building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 16** 770 Bronson Avenue (Phase One property) Former waste oil AST along the south exterior wall of the garage building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 17** 774 Bronson Avenue and 557 Cambridge Street (Phase One property) Impacted fill material identified in previous investigations (PCA #30 Importation of Fill Material of Unknown Quantity);
- PCA 18 557 Cambridge Avenue (Phase One property) Western part of the site was historically used for wood treating (PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products).
- PCA 19 748 Bronson Avenue (now 265 Carling Avenue)(60 m north) Former gas station (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks).
- **PCA 20** 557 Cambridge Street (Phase One property) Former contractor's yard (PCA #Other Registered waste generator).

No other PCAs that took place within the vicinity of the Phase One property (approximately 250 m radius) were identified. By definition, all of on-site PCA have resulted in APECs on the Phase One property.



ix

September 22, 2022

The former gas station at 735 Carling Avenue, the former lumber yard and rail spur lines at Fraserfield Lumber yard, and the former garage at 400 Bell Street were all located over 150 m from the Phase One property. Due to the separation distance from the Phase One property, these operations were not considered to result in APECs.

The former dry-cleaning operation and commercial printing operation were located approximately 20 m and 40 m south of the Phase One property respectively. Previous investigations at the Phase One property have identified the groundwater flow on the south part of the Phase One property to be to the southwest. Therefor, these operations were located cross-gradient of the Phase One property and was determined not to result in APECs.

The former gas station at 265 Carling Avenue and the hydro substation at 277 Carling Avenue are located approximately 60 m north and 40 m northeast respectively. Previous investigations at the Phase One property have identified the groundwater flow on the north part of the Phase One property to be to the north. Therefor, these operations were located cross/down-gradient of the Phase One property and was determined not to result in APECs.

Therefore, none of the off-site APEC were determined to result in APECs.

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

A Phase Two ESA is deemed to be warranted because the Phase One property has, historically, been used for commercial operations. It is understood that future development of the Phase One property will be residential. As a result, a Record of Site Condition must be filed.

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

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



Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

# **1.0** Introduction

EXP Services Inc. (EXP) was retained by Katasa Groupe to complete a Phase One Environmental Site Assessment (ESA) of the property located at 770 and 774 Bronson Avenue and 557 Cambridge Street in Ottawa, Ontario hereinafter referred to as the 'Phase One property'. At the time of the investigation, the Phase One property was occupied by a vacant former gas station and a parking lot.

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

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

### 1.1 Objective

The purpose of this Phase One ESA is to determine if past or present site activities have resulted in actual or potential contamination at the Phase One property. It is understood that the report will be used to support a site plan application for re-development.

EXP understands that the most recent use of the Phase One property is commercial and that the proposed future use is residential and commercial. Consequently, since the proposed future use of the property is more sensitive than its previous use a Record of Site Condition (RSC) will be required.

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

## 1.2 Phase One Property Information

The Phase One property has the municipal addresses of 770 Bronson Avenue, 774 Bronson Avenue, and 557 Cambridge Street in Ottawa, Ontario. The Phase One property is irregular is shape and has a total area of approximately 0.45 hectares. A Site Location Plan is provided as Figure 1 in Appendix B.

The property at 770 Bronson Avenue is occupied by a vacant gas station. It is legally described as Part Lots 1 and 2, Registered Plan 28, City of Ottawa. The property identification number (PIN) is 04103-0205.

The property at 774 Bronson Avenue is vacant and currently used as a parking lot. It is legally described as Lots 3 and 4, Registered Plan 28, City of Ottawa. The PIN is 04103-0125.

The property at 557 Cambridge Street is vacant and currently used as a parking lot. It is legally described as Lot 37 and Part Lot 38, Registered Plan 28, Part 4 Registered Plan 5R14360, City of Ottawa. The PIN is 04103-0215.

The approximate Universal Transverse Mercator (UTM) coordinates for the Phase One property centroid are Zone 18, 445213 m E and 5027661 m N. The UTM coordinates are based on measurements from Google Earth Pro, published by the Google Limited Liability Company (LLC). The accuracy of the centroid is estimated to be less than 10 m.

The Phase One property is owned by 10467855 Canada Inc. Authorization to proceed with this investigation was provided by Ms. Chaxu Baria of Katasa Groupe.



# 2.0 Scope of Investigation

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

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

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



3

#### 3.0 **Records Review**

#### 3.1 Phase One ESA Study Area Determination

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

The Phase One property is zoned AM, arterial main street. The surrounding properties to the north and south are also primarily zoned arterial main street. Properties to the west are zoned residential, and properties to the east are zoned residential and institutional.

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

#### 3.2 First Developed Use Determination

Based on a review of historical aerial photographs and other records review, it appears the property at 774 Bronson Avenue was first developed prior to 1912 for residential use. A multi-tenant commercial building was constructed between 1912 and 1922. The buildings were demolished circa 2014 and the property is currently used as a parking lot.

The property at 770 Bronson was first developed with the existing building between 1928 and 1933. The property operated as a gas station until circa 2000, and operated as a repair garage until 2015, The garage building is still present but currently vacant.

The property at 557 Cambridge Street was first developed between 1922 and 1928 for commercial purposes. The buildings were demolished circa 2014 and the property is currently used as a parking lot.

#### 3.3 **Fire Insurance Plans**

EXP reviewed the Catalogue of Canadian Fire Insurance Plans 1875 – 1975. Fire insurance plans for the years 1912, 1922, 1948 and 1956 were reviewed. The following was noted:

- The 1912 FIP shows that the properties at 770 Bronson Avenue (formerly 632 Carling Avenue) and 557 Cambridge Street (formerly 327 Turner Street) are vacant. The property at 774 Bronson Avenue consists of the municipal addresses, 772-776 Bronson Avenue, and two residential buildings and a garage are present on the property. The J.R. Booth Fraserfield lumber yard is present to the west of the Phase One property. Rail spur lines associated with the lumber yard are also present to the west.
- The 1922 FIP shows that the properties at 770 Bronson Avenue and 557 Cambridge Street are similarly developed • to the 1912 FIP. The residential building on the south side of 774 Bronson Avenue has been demolished and replaced with a multi-unit residential building, with an addition at the rear.
- The 1948 FIP shows that that the property at 770 Bronson Avenue has been developed with a gas station. Three USTs are present on the northeast corner of the site. The property at 774 Bronson Avenue is similarly developed to the 1922 FIP. The property at 557 Cambridge Street has been developed with a contactor's yard. A planning mill and lumber storage has been developed south adjacent to the Phase One property. The lumber yard is no longer present to the west and has been replaced by primarily residences.
- The 1963 FIP shows a large 'C' shaped building is present at 557 Cambridge Street identified as G.A. Crain & Sons • Ltd. Contractors. The properties at 770 and 774 Bronson Avenue are similarly developed to the 1948 FIP. A lumber yard and planning mil area located south adjacent to the Phase One property.



Location	Proximity to the Site		Years	Environmental Concern to Site and Rationale
Between Cambridge Street Street and Dows Lake	150 m southwest	Rail Spur Lines at the Fraserfield Lumber Yard	1912 1922	PCA 1
770 Bronson Avenue	Phase One property	Gas station with three USTs	1948 1956	PCA 2
735 Carling Avenue (Now 601 Booth Street)	225 m west	Gas station with three USTs	1948 1963	PCA 3
400 Bell Street (Now 299 Carling Avenue)	125 m west	Garage with UST	1948 1963	PCA 4
227 Carling Avenue (now 247 Glebe Avenue)	40 m northeast	Hydro sub station	1948	PCA 5
786-788 Bronson Street	20 m south	Dry cleaner	1963	PCA 6

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

In addition, oil was predominantly used as a heating source starting in 1950s. It is inferred that any buildings constructed after the late 1960s or early 1970s would be heated with natural gas. Therefore, it is assumed that the two residential buildings and the commercial building at 774 Bronson Avenue, the garage building at 770 Bronson Avenue, and the three office buildings at 557 Cambridge Avenue were historically heated with oil.

The following PCA were identified:

- PCA 1 Between Cambridge Street and Dows Lake (150 m southwest) Rail spur lines at the Fraserfield Lumber Yard in 1912 and 1922 (PCA #46 – Rail Yards, Tracks and Spurs; PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products);
- PCA 2 770 Bronson Avenue (Phase One property) Former gas station with three USTs, former garage (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks, PCA 10 Commercial Autobody Shops);
- PCA 3 735 Carling Avenue (225 m west) Former gas station with three USTs (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 4** 400 Bell Street (125 m west) Former garage with UST (PCA 10 Commercial Autobody Shops, PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 5 277 Carling Avenue (40 m northeast) Hydro sub station (PCA #55 Transformer Manufacturing, Processing and Use);
- PCA 6 786-788 Bronson Street (20 m south) Former dry cleaner (PCA #37 Operation of Dry Cleaning Equipment (where chemicals are used).
- PCA 7 774 Bronson Avenue (Phase One property) Former heating oil AST in the north residential building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 8 774 Bronson Avenue (Phase One property) Former heating oil AST in the south residential building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);



5

Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

- PCA 9 774 Bronson Avenue (Phase One property) Former heating oil AST in the commercial building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 10 770 Bronson Avenue (Phase One property) Former heating oil AST in the west side of the garage building (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 11 557 Cambridge Street (Phase One property) Former heating oil AST in the north office building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 12 557 Cambridge Street (Phase One property) Former heating oil AST in the middle office building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 13** 557 Cambridge Street (Phase One property) Former heating oil AST in the south office building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);

### 3.4 Chain of Title

As part of the previous Phase One ESA reports, chains of title were obtained for the Phase One property.

The property at 774 Bronson Avenue was transferred from the Crown to a private owner in 1801. The property was subsequently owned by individuals until 1924 when it was transferred to the Shaw Bread Company Ltd. Since 1924, the property has been subsequently transferred between seven commercial owners.

The property at 557 Cambridge Street was transferred from the Crown to a private owner in 1801. The property was subsequently transferred between individuals until 1970, when title was transferred to George Crain and Sons Limited. Since 1970, the property has been subsequently transferred between seven commercial owners.

A chain of title has been requested from Read Abstracts for 770 Bronson Avenue. To date no response has been received.

### 3.5 City Directories

As part of the previous Phase One ESAs, city directories pertaining to the site were requested from the EcoLog Environmental Risk Information Services (or EcoLog ERIS) for the municipal street directories in the Phase One study area. EcoLog ERIS is an environmental database and information service provider.

None of the streets in the Phase One study area were listed prior to 1924.

The following properties of interest were noted:

Location	Proximity to the Site		Years	Environmental Concern to Site and Rationale
770 Bronson Avenue		Gas Station Auto garage	1944 to 2000 2000 to 2011	PCA 2
774 Bronson Avenue	Phase One	Residential Computer repair	1929 to 2011 1989	No
557 Cambridge Street	property	Black & McDonald Hum Magazine Distinct Features/Dynomight Cartoons TESC Contracting	1974 to 1988 1995 2002 2006 to 2011	No
247 Glebe Avenue	40 m northeast	Hydro Sub Station	1950 to 2000	PCA 5



Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

Location	Proximity to the Site		Years	Environmental Concern to Site and Rationale
786-788 Bronson Avenue	20 m south	Residential Langley's Cleaners Public Service Canada Smiths Treatment Centre	1944 to 1949 1940 to 1970 1964 to 1984 1988 to 2011	PCA 6
784 Bronson Avenue	15 m south	Photo finisher/pint shop CU copy	1950 to 1960 2000	PCA 14

In addition to those previously identified, the following PCAs were identified:

PCA 14 – 784 Bronson Avenue (15 m south) – Former commercial printing operation (PCA #Other – Commercial printing operation).

## 3.6 Environmental Reports

The following previous environmental reports regarding the Phase One property were provided to EXP for review:

1. Golder Associates, Phase One Environmental Site Assessment, 770 Bronson Avenue, Ottawa, Ontario, August 2015.

The Phase One ESA was conducted in support of potential redevelopment of the property at 770 Bronson Avenue. The report also summarized previous reports conducted at the site, including a Phase II ESA conducted in 2004, and a Phase I ESA conducted in 2010.

The 2004 Phase II ESA consisted of four boreholes which were drilled at the four corners of the site, one of which was in the vicinity of the USTs. The boreholes were terminated on bedrock. Surficial soil was identified as fill, and no groundwater was encountered. At least two of the boreholes were sampled for total petroleum hydrocarbons (TPH). No exceedances of the applicable standards were identified.

The 2010 and 2015 Phase I ESAs identified the following PCAs:

- Former gas station with three underground storage tanks (USTs) located on the northeast part of the Site (PCA 2);
- Automotive garage with two in-ground hydraulic hoists and an oil water separator (PCA 2);
- Hydro substation with three transformers on the northeast corner of Bronson Avenue and Glebe Avenue (PCA 5);
- Former railway and lumber yard located approximately 150 m southwest of the site (PCA 1);
- Former commercial printing operation located approximately 40 m south of the property (PCA 14);
- Former dry cleaner located approximately 60 m south of the Phase One property (PCA 6);
- The garage building was formerly heated with oil (PCA 10);
- Former AST on the west interior of the garage building (PCA 15)
- Former AST along the south exterior garage wall (PCA 16).

Due to the separation distance and/or the down gradient location from the Phase One property, none of the off-site PCAs were determined to result in APECs. A Phase Two ESA was recommended to address the automotive garage and the former gas station on the Phase One property.

2. Golder Associates, Phase Two Environmental Site Assessment, 770 Bronson Avenue, Ottawa, Ontario, August 2015.



Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

The Phase Two ESA was conducted to address the APECs identified in the 2015 Phase One ESA. Five boreholes were advanced at the site, all of which were completed as monitoring wells. All of the wells were installed in the bedrock, which was present between 2.4 and 3.1 metres below ground surface (m bgs). Surficial soil generally consisted of sand and gravel fill material. No native soil was identified on the site. Groundwater was not present in the overburden. The groundwater flow direction was to the north towards Carling Avenue. It was inferred that utilities along Carling Avenue were influencing the direction of local groundwater flow.

Eight soil samples and four groundwater samples were submitted for analysis of volatile organic compounds (VOC), petroleum hydrocarbons (PHC), and polycyclic aromatic hydrocarbons (PAH). Soil and groundwater samples were compared to the Table 3 site condition standards (SCS) for non-potable groundwater and residential land use.

One of the soil samples exceeded Table 3 SCS for PHC F3. The remainder of the soil samples and all of the groundwater samples were within the Table 3 SCS. A risk assessment of remediation was recommended prior to re-development.

3. Golder Associates, Technical Memorandum, Remedial Action Plan, August 2016.

Approximately 150 m<sup>3</sup> of PHC impacted soil was identified in the northeast corner of the site. No impact was identified below 1.5 m bgs, and no groundwater contamination was identified. It was recommended that the impacted soil be excavated and sent to a landfill.

4. WSP Canada Inc., Phase 1 Environmental Site Assessment, 774 Bronson Avenue and 557 Cambridge Street South, Ottawa, Ontario, December 2015.

This Phase One ESA included the property at 774 Bronson Avenue, as well as the adjacent property to the west. At the time of the investigation, the site was vacant with the exception of two unoccupied office trailers along Bronson Avenue.

This report included a summary of a Phase II investigation completed in 2011 (which was not provided to EXP), which indicated that there were soil exceedances of the Table 7 SCS for mercury and lead. Groundwater samples also exceeded the Table 7 SCS in two monitoring wells for PHC F3 and F4.

The 2015 Phase One ESA identified the following PCAs:

- Fill material of unknown quality on the site (PCA 17);
- Historic heating oil ASTs in the former buildings (PCA 7 to 13);
- Wood preservation southeast corner of the Phase One property (PCA 18);
- Former gas station with three underground storage tanks (USTs) located on the north adjacent property (770 Bronson Street) (PCA 2);
- Hydro substation with three transformers on the northeast corner of Bronson Avenue and Glebe Avenue (PCA 5);
- Former railway and lumber yard located approximately 150 m southwest of the site (PCA 1);
- Former dry cleaner located south adjacent to the Phase One property.

Due to the separation distance and/or the downgradient location from the site, the hydro substation, former lumber yard and rail spur lines, were determined not to result in APECs. The remaining PCAs were determined to result in APCEs. Four APECs were identified on the site. A Phase Two ESA was recommended to address the APECs.

5. WSP Canada Inc., Phase Two Environmental Site Assessment, 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario, March 2016.

Six boreholes were advanced at the site, four of which were completed as monitoring wells. All of the wells were installed as nested wells. Surficial geology generally consisted of 1 to 2 metres of fill material overlying limestone bedrock. Bedrock was encountered in all boreholes between 0.8 and 2.2 m bgs. Two hydrogeologic units were identified at the site, the shallow



Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

overburden/weathered bedrock aquifer, and the deeper bedrock aquifer. Groundwater flow direction was determined to be to the southwest in both the shallow and deep aquifers.

Six soil samples and eight groundwater samples were submitted for analysis of VOC, PHC, PAH, and/or metals. Soil and groundwater results were compared to the Table 7 SCS for shallow bedrock and non-potable groundwater and residential land use.

Four of the soil samples exceeded the Table 7 SCS for metals (lead, nickel, and mercury), cyanide, and/or select PAH. One of the groundwater samples slightly exceeded the Table 7 SCS for benzene. However, this location was subsequently re-sampled twice, and benzene was below the detection limits in both samples. Chloroform exceedances were detected in all five of the monitoring wells installed in the bedrock.

To facilitate bedrock drilling municipal water was likely used to cool and flush the drill bits. Chloroform is generated at municipal water treatment plants when chlorine is used to kill bacteria in the water. It is likely that the source of the chloroform was the municipal water used for drilling.

6. Paterson Group Inc., Phase I Environmental Site Assessment, 770-774 Bronson Avenue, Ottawa, Ontario, April 2020.

No APECs were identified that had not already been identified in previous reports, and no additional environmental work was recommended.

As noted during previous investigations, PHC impacted soil was present in the area of the former tank nest at 770 Bronson Avenue. PAH and metals impacted fill was present at 774 Bronson Avenue. All groundwater results from both properties were within the MECP SCS. It was recommended that all soil in exceedance of the applicable SCS be excavated and removed from the site.

Based on a review of previous reports, the following additional PCAs were identified:

- PCA 15 770 Bronson Avenue (Phase One property) Former motor oil AST along the west interior wall of the garage building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 16 770 Bronson Avenue (Phase One property) Former waste oil AST along the south exterior wall of the garage building (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 17 774 Bronson Avenue and 557 Cambridge Street (Phase One property) Impacted fill material identified in previous investigations (PCA #30 Importation of Fill Material of Unknown Quantity);
- PCA 18 557 Cambridge Avenue (Phase One property) Western part of the site was historically used for wood treating (PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products).

# 3.7 Environmental Source Information

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

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

# 3.7.1 Ontario Ministry of the Environment, Conservation and Parks Records

Records pertaining to the Phase One property were requested from the Ministry of the Environment, Conservation and Parks (MECP) through the *Freedom of Information and Protection of Privacy Act* (FOI).

To date, no response has been received. If environmentally significant information is obtained from the MECP search, it will be provided as an addendum to this report.



Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

# 3.7.2 Historical Land Use Inventory

A HLUI request was made as part of the previous Phase One ESAs. The following properties of interest were noted:

- 770 Bronson Avenue (Phase One property) listed as a gas station and automotive service garage. Three USTs were present on the site (**PCA 2**);
- 748 Bronson Avenue (265 Carling Avenue) (60 m north) listed as a gas station (PCA 19);
- 784 Bronson Avenue (40 m south) listed as a commercial printing operation (PCA 7);
- 786-788 Bronson Avenue (60 m south) listed as a dry cleaner (PCA 6);
- 247 Glebe Avenue (35 m northeast) listed as a hydro electric substation (PCA 5).

The following additional PCAs were identified:

• PCA 19 – 748 Bronson Avenue (now 265 Carling Avenue) (60 m north) – Former gas station (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks).

# 3.7.3 Environmental Registry

On August 30, 2022, the MECP Environmental Registry website was searched for postings in the vicinity of the Phase One property. No records were found.

# 3.7.4 Environmental Access

On August 30, 2022, the MECP Environmental Access website was searched for postings within the Phase One study area. The following records were found:

- 567 Cambridge Street (south adjacent) An Environmental Compliance Approval (ECA) was issued to The King's Daughters and Sons Apartment Inc. for a stormwater management system in 2018. A Permit to Take Water (PTTW) was issued to the same entity for construction dewatering associated with a building addition in 2017.
- 808 Bronson Avenue (60 m south) A Certificate of Approval (CA) was issued to 1737924 Ontario Inc. for a stormwater management system in 2009.

None of these postings pose an environmental concern to the Phase One Property.

# 3.7.5 Hazardous Waste Information Network

On August 24, 2022, the MECP Hazardous Waste Information Network (HWIN) website was searched for registered waste generators within the Phase I study area, the following records were found:

Location (Generator)	Proximity to the Site	Wastes Generated	Years	Environmental Concern to Site and Rationale
Restore Medical Clinics Inc. 786 Bronson Avenue (ON7238963)	South adjacent	Pathological wastes	2021 to present	No, significant quantities of wastes are not anticipated to be generated at medical offices.



Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

Location (Generator)	Proximity to the Site	Wastes Generated	Years	Environmental Concern to Site and Rationale
Ottawa-Carleton District School Board 212 Glebe Avenue (ON0375210)	180 m east	Acid and alkaline waste, paint/pigment/coating residues, laboratory chemicals aliphatic solvents, petroleum distillates, photo processing wastes, and waste compressed gases	1998 to present	No, significant quantities of wastes are not anticipated to be generated at a school.

None of the records reviewed pose an environmental concern to the Phase One property.

## 3.7.6 Records of Site Condition

On August 24, 2022, the MECP Brownfields Registry website was searched for postings of Records of Site Condition within the Phase One study area. The following records were found:

- 275 Carling Avenue (50 m northwest) RSC was filed in 2022. Approximately 153 tonnes of contaminated fill material was removed from the property. Groundwater at the property was not impacted.
- 289 Carling Avenue (100 m west) RSC was filed in 2021. Approximately 2,053 tonnes of contaminated fill material was removed from the property. Groundwater at the property was not impacted.

Neither of these records pose an environmental concern to the Phase One property.

## 3.7.7 Coal Gasification Plants

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

## 3.7.8 PCB Storage Sites

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

### 3.7.9 Waste Disposal Sites

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

### 3.7.10 Former Industrial Sites

The document entitled *Mapping and Assessment of Former Industrial Sites; City of Ottawa* prepared by Intera Inc. was reviewed. No historic industrial sites were identified within the Phase One study area.



Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

# 3.8 EcoLog ERIS Database Search

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

A total of 403 entries from the EcoLog ERIS report were reviewed and the most pertinent entries are summarized below:

Location	Proximity to the Site	Description	Database	Environmental Concern to Site (Yes/No) & Rationale
770 Bronson Avenue	Phase One property	Emilio Lindia Enterprises Ltd. listed as a retail fuel outlet.	PRT DTNK	PCA 2
557 Cambridge Street	Phase One property	Black & McDonald Ltd., registered waste generator of oil skimmings and sludges from 1992 to 1997 (ON0264002).	GEN	PCA 20
786 Bronson Avenue	South adjacent	Restore Medical Clinic Inc., registered waste generator of pathological wastes from 2021 to 2022 (ON7238963).	GEN	No, significant quantities of wastes are not anticipated to be generated at medical offices.
Carling Avenue and Bronson Avenue	20 m northwest	On October 2, 1991, Ottawa Hydro reported 14 L of non-PCB containing transformer oil spilled to ground and storm sewer.	SPL	No, due to the small quantity of contaminant spilled.
247 Glebe Avenue	35 m northeast	Ottawa Hydro, registered waste generator of oil skimmings and sludges, and waste oils and lubricants from 1993 to 2001 (ON0456605), PCBs in 2005 (ON8094774), and waste oils and sludges in 2018 (ON8667843).	GEN	PCA 5
265 Carling Avenue	40 m northeast	Taggart Corporation, registered waste generator of PCBs from 2007 to 2013 (ON2678739). Associated Endodontists, registered waste generator of pathological wastes from 2015 to 2022 (ON5430079). 265 Carling Avenue Ltd., registered waste generator of PCBs from 2014 to 2019 (ON2678739).	GEN	No, wastes are associated with dental offices and building maintenance. It is unlikely that significant quantities of wastes are generated.
812 Bronson Avenue	60 m south	SPI		No, due to the quantity of contaminant spilled and the distance from the Phase One property.
300 Powell Avenue	100 m north	EZ HVAC Heating & Cooling, registered waste generator of aliphatic solvents from 2016 to 2017 (ON8732627).	GEN	No, due to the distance from the Phase One property.
289/291 Carling Avenue	100 m west	Canada Lands Company, registered waste generator of inorganic sludges in 2019 (ON8795482). Golder Associates, registered waste generator of light fuels in 2021 (ON3954437).	GEN likely associated wit	
515 Cambridge Street 120 m north Ottawa Board of Education, registered waste generator of laboratory chemicals, and waste oils and lubricants from 1986 to 2004 (ON0375202) No, signific wastes are to be generator		No, significant quantities of wastes are not anticipated to be generated at a school.		



Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

Location	Proximity to the Site	Description	Database	Environmental Concern to Site (Yes/No) & Rationale
7 Kippewa Drive	130 m south	On September 10, 2015, approximately 1 L of hydraulic oil was spilled from an elevator leak. Carleton Condominium Corporation, registered waste generator of waste oils and lubricants in 2015 (ON3067331).	GEN SPL	No, due to the distance from the Phase One property.
272 Powell Street	160 m north	On June 10, 2003, Hydro Ottawa reported an unknown quantity of transformer oil spilled to ground.	SPL	No, due to the distance from the Phase One property.
212 Glebe Street	180 m east	Ottawa Board of Education, registered waste generator of laboratory chemicals from 1986 to 1997, and waste oils and lubricants, acid and alkaline wastes, paint/pigment/coating residues, aliphatic solvents, light fuels, and laboratory chemicals from 1998 to 2022 (ON0375210).	GEN	No, significant quantities of wastes are not anticipated to be generated at a school.

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

- The Certificate of Approval, Environmental Compliance Approval, and Environmental Registry databases identified eight records in the Phase One study area. All of the records were for water, sewage works, or PTTW associated with construction dewatering;
- The Pipeline Incidents database and the Ontario Spills database identified five records for a natural gas pipeline strike. As natural gas is discharged to the atmosphere, these records are not a concern to the Phase One property; and,
- There were five records found in the Water Well Information System (WWIS) database for the Phase I study area. All of the records were for monitoring wells.

The property at 557 Cambridge Street was occupied by a contractor's yard and is listed as a waste generator (PCA 20 – Former contractor's yard (PCA #Other – Registered waste generator).

Based on the review of the ERIS report, no other environmental concerns to the Site were identified that have not been previously addressed.

### 3.9 Physical Setting Sources

### 3.9.1 Aerial Photographs

Aerial photographs dated 1928, 1958, 1965, 1976, 1991, 2005, 2011, 2014, 2017 and 2021 were available for review on the City of Ottawa website. Aerial photographs dated prior to 1928 were not available for review. The following table summarizes the development and land use history of the Phase One property and adjacent properties as depicted on the reviewed aerial photographs. Copies of the aerial photographs are provided in Appendix E.

Aerial Photograph (year)	Details	
1928	Due to the resolution of the aerial photograph, fine details are difficult to determine. A small building appears	
	be present at 557 Cambridge Street. The property at 770 Bronson Avenue appears to be vacant. The property at	
	774 Bronson Avenue is developed with a commercial and residential building. The Fraserfield lumber yard and rail	



Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

Aerial Photograph (year)	Details
	spur line are visible to the west. Most of the streets to the north are present in their current configuration, with the exception of Cambridge Steet, which appears to be a dirt road.
1958	The property at 774 Bronson Avenue is similarly developed to the 1928 aerial photograph. The gas station is present on the west side of 770 Bronson Avenue, and vent pipes are visible on the northeast corner of the property. 557 Cambridge Street has bee developed with a 'C' shaped building along the west, south, and east property lines. A small building is present along the north property line. The Fraserfield lumber yard has been replaced by residential development. The remainder of the Phase One area mostly consists of residential and commercial properties.
1965	The Phase One property and study area are similarly developed to the 1958 aerial photograph.
1976	The small building along the north property line at 557 Cambridge Street has been demolished. The remainder of the Phase One property and study area are similarly developed to the 1965 aerial photograph.
1991	The part of the building along the south property line at 557 Cambridge Street has been demolished and replaced. The remainder of the Phase One property and study area are similarly developed to the 1976 aerial photograph.
2005	The Phase One property and study area are similarly developed to the 1991 aerial photograph.
2011	The Phase One property and study area are similarly developed to the 2005 aerial photograph.
2014	The buildings at 557 Cambridge Street and 774 Bronson Avenue have been demolished. A construction trailer for a condo sales office is present on the east side of 774 Bronson Avenue. The property at 770 Bronson Avenue and the remainder of the Phase One study area are similarly developed to the 2011 aerial photograph.
2017	The trailer has been removed from the Phase One property. The remainder of the Phase One property and study area are similarly developed to the 2014 aerial photograph.
2021	The Phase One property and study area are similarly developed to the 2017 aerial photograph.

Based on the review of the aerial photographs, no additional PCAs have been identified in the Phase One study area in addition to those mentioned in previous sections.

# 3.9.2 Topography, Hydrology, Geology

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

- Map 1506A, Surficial Geology, Ottawa- Hull. Scale 1:50,000. 1982;
- Map 1508A, Generalized Bedrock Geology, Ottawa- Hull. Scale 1:125,000. 1980; and,
- MECP Water Well Records.

Beneath any fill, the surficial geology of the subject site is characterised by Champlain Sea deposits of plain till. The bedrock geology underlying the site consists of limestone with some shaley partings of the Verulam Formation. The depth to rock in the area is typically 5 m below surface grade or less. Based on previous investigation, bedrock was identified between 0.8 and 3.1 metres below ground surface the Phase One property. Topographically, the Phase One study area slopes towards the southwest.

## 3.9.3 Fill Materials

Based on previous investigations, fill material has been identified across the Phase One property. The fill material on 557 Cambridge Street and 774 Bronson Avenue were determined to be impacted (**PCA 17**).

Granular fill material is likely present on the Phase One property as a base for the parking lot/building. The granular fill material does not represent an environmental concern to the Phase One property.



### 3.9.4 Water Bodies and Areas of Natural Significance

There are no water bodies on the subject site. The closest waster body is Dow's Like, located approximately 370 m southwest of the Phase One property.

Topographically, the Phase One property is relatively flat. The surrounding area slopes down towards Dow's Lake. The groundwater flow at the Phase One property is anticipated to be southwest due to the proximity to Dow's Lake.

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

### 3.9.5 Well Records

The Ontario well records website (www.ontario.ca/environment-and-energy/map-well-records water wells) was accessed. There were seven well records for the Phase One study area. All of the records were for monitoring wells.

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

### 3.10 Site Operating Records

No site operating records were provided to EXP for review.



Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

# 4.0 Interviews

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

Ms. Chaxu Baria, a representative of the Katasa Group (the property owner), was interviewed via email on September 13, 2022. Katasa Groupe has owned 557 Cambridge Street and 774 Bronson since 2017, and 770 Bronson Avenue since 2020.

Other than the exceedances identified during previous investigations, Katasa was unaware of any environmental issues with the Phase One property.

As part of the 2015 Phase One ESA, a neighbouring resident, Mr. Jim Lumsden was interviewed. Mr. Lumsden had lived the neighbourhood for approximately 50 years. Mt. Lumsden provided the following information:

- A wood framed, semi-detached two storey house was formerly present at 774 Bronson Avenue.
- A two-storey, red-brock clad, multi-unit commercial building was also present at 774 Bronson Avenue. One of the former tenants was a Chinese restaurant.
- Commercial buildings were historically present at 557 Cambridge Street. Tenants included medical offices, wholesale distributors, and electrical contractor. Second floor apartments were present.



#### Site Reconnaissance 5.0

#### 5.1 **General Requirements**

On August 26, 2022, at 9:00 am, Ms. Leah Wells of EXP conducted the site visit for the Phase One property. The weather was rainy with an approximate temperature of 18 degrees Celsius on. The Site visit lasted approximately 30 minutes.

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

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

Photographs were taken at the Phase One property on August 26, 2022, and pertinent photographs are included in Appendix F.

#### 5.2 Specific Observations at the Phase One Property

## 5.2.1 Buildings and Structures

The building at 770 Bronson Avenue is a single storey, slab on grade, brick clad building. The majority of the building was occupied by three garage bays. A small office was present on the north end of the building. At the time of the site visit the building was vacant and boarded up. The remainder of the property was asphalt covered.

The properties at 774 Bronson Avenue and 557 Cambridge Avenue are vacant and consist of a parking lot. Two construction trailers are present at the southwest corner of 557 Cambridge Avenue.

## 5.2.2 Site Utilities and Services

The Site is serviced with municipal sewer and water, hydro and natural gas.

There was no evidence of a railway being present on the Phase One property.

#### 5.3 Storage Tanks

### 5.3.1 Underground Storage Tanks

EXP did not observe any evidence of underground storage tanks (USTs), such as vent and fill pipes, during the site reconnaissance.

Historically, there were three USTs present at the northeast corner of the property at 770 Bronson Avenue. The USTs were reportedly removed in 1996.

## 5.3.2 Above Ground Storage Tanks

EXP did not observe any evidence of ASTs during the site reconnaissance.

Seven of the buildings on the Phase One property were inferred to have been historically heated with oil. Based on a review of google street view images, it appears that vent/fill pipes for a furnace oil AST were present at the northeast corner of the former duplex building at 774 Bronson Street (PCA 8). The heating oil AST for the garage building was formerly located along the west exterior wall (PCA 10) The location of any other heating oil ASTs within the former buildings are unknown (PCA 7, 9, 11, 12, 13).



Two ASTs containing new and waste motor oil were formerly along the west interior garage wall and the south exterior garage wall respectively (**PCA 15** and **PCA 16**).

## 5.4 Chemical Storage Handling and Floor Condition

No chemical storage was observed at the Phase One property.

### 5.5 Areas of Stained Soil, Pavement or Stressed Vegetation

No staining or stressed vegetation was observed on the limited area outside the building footprint.

## 5.6 Fill and Debris

Based on previous investigations, fill material has been identified across the Phase One property. The fill material on 557 Cambridge Street and 774 Bronson Avenue were determined to be impacted (**PCA 17**).

Granular fill material is likely present on the Phase One property as a base for the parking lot/building. The granular fill material does not represent an environmental concern to the Phase One property.

### 5.7 Air Emissions

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

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

### 5.8 Odours

No strong odours were present during the site visit.

#### 5.9 Noise

No excessive noise was heard during the site visit.

## 5.10 Other Observations

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

### 5.11 Special Attention Items, Hazardous Building Materials and Designated Substances

### 5.11.1 Asbestos

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



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

Based on the age of the building, ACM may be present in the building at 770 Bronson Avenue.

# 5.11.2 Ozone Depleting Substances (ODSs)

Chlorofluorocarbons (CFC), often referred to as freons, ceased production in Canada in 1993 as a result of their ozonedepleting characteristics. Importation of CFCs into Canada ceased in 1997 and a total ban on their use is proposed for 2020. The use of these materials is still permitted in existing equipment, but equipment must be serviced by a licensed contractor such that CFCs are contained and not released to the environment during servicing or operation.

Maintenance of refrigerant containing equipment should continue to be completed by a licensed refrigeration contractor. The equipment should only be repaired, removed, or serviced by an appropriately licensed contractor.

### 5.11.3 Lead

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

Based on the age of the building, LBPs may be present. In the building at 770 Bronson Avenue. The painted surfaces observed during EXP's site visit were observed to be in poor condition.

### 5.11.4 Mercury

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

The interior painted surfaces observed during EXP's site visit were in poor condition. No mercury containing equipment was observed at the site.

## 5.11.5 Polychlorinated Biphenyls (PCB)

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

Based on the age of the garage building, PCB containing light ballasts may be present. No PCB containing equipment was present at 774 Bronson Avenue or 557 Cambridge Avenue.



### 5.11.6 Urea Formaldehyde Foam Insulation

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

Formaldehyde is also a by-product of combustion; it is found in tobacco smoke, vehicle exhaust and the fumes from furnaces, fireplaces and wood stoves. While small amounts of formaldehyde are harmless, it is an irritating and toxic gas in significant concentrations. Symptoms of overexposure to formaldehyde include irritation to eyes, nose, and throat; persistent cough and respiratory distress; skin irritation; nausea; headache; and dizziness.

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

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

No evidence of UFFI was observed during the site visit.

### 5.11.7 Radon

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

Due to the potential health concerns associated with radon, Health Canada released a guideline in June 2007 for a maximum acceptable level of radon gas of 200 Becquerels per cubic metre (Bq/m<sup>3</sup>) where radon gas is present and the annual radon concentration exceeds 200 Bq/m<sup>3</sup> in the normal occupancy area.

A radon gas assessment was beyond the scope of this Phase One ESA, and as such, radon gas was not assessed. Based on the presence of limestone bedrock at the site, radon gas would not be generated.

### 5.11.8 Mould

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

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

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



The building is abandoned and open to the elements. Interior finishes were observed to be in poor condition.

### 5.12 Other Substances

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

### 5.13 Processing and Manufacturing Operations

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

#### 5.14 Hazardous Materials Use and Storage

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

### 5.15 Vehicle and Equipment Maintenance Areas

The property at 770 Bronson Avenue operated as a garage between circa 2000 and 2015.

### 5.16 Oil/Water Separators

A three-chamber oil/water separator was identified in the garage in the 2015 Phase One ESA. The condition of the oil/water separator could not be verified during the site visit.

#### 5.17 Sewage and Wastewater Disposal

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

#### 5.18 Solid Waste Generation, Storage & Disposal

No solid wastes are currently generated at the Phase One property.

#### 5.19 Liquid Waste Generation, Storage & Disposal

No liquid wastes are currently generated at the Phase One property.

## 5.20 Unidentified Substances

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

#### 5.21 Hydraulic Lift Equipment

Two in-ground hydraulic lifts were historically present in the garage building.

#### 5.22 Mechanical Equipment

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

### 5.23 Abandoned and Existing Wells

Five monitoring wells were observed at 770 Bronson Avenue. No other monitoring wells were observed on the Phase One property.

### 5.24 Roads, Parking Facilities and Right of Ways

Vehicular access to the Phase One property is via Carling Avenue, Bronson Avenue or Cambridge Street.

### 5.25 Adjacent and Surrounding Properties

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

The following land uses border the Phase One property:

- North: Commercial;
- West: Commercial/residential;
- East: Institutional; and
- South: Commercial/residential.

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

### 5.26 Enhanced Investigation Property

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

Therefore, in accordance with Regulation 153/04, the property is considered to be an enhanced investigation property.

### 5.27 Summary and Written Description of Investigation

Based on the findings of this investigation the following PCA have been identified in the Phase One study area:

- PCA #10 Commercial Autobody Shops
- PCA #28 Gasoline and Associated Products Storage in Fixed Tanks
- PCA #30 Importation of Fill Material of Unknown Quantity
- PCA #37 Operation of Dry Cleaning Equipment (where chemicals are used)
- PCA #46 Rail Yards, Tracks and Spurs
- PCA #55 Transformer Manufacturing, Processing and Use
- PCA #59 Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products
- PCA #Other Commercial printing operation
- PCA #Other Registered waste generator



# 6.0 Review and Evaluation of Information

## 6.1 Current and Past Uses

Based on a review of historical aerial photographs, and other records review, it appears the property at 774 Bronson Avenue was first developed prior to 1912 for residential use. A multi-tenant commercial building was constructed between 1912 and 1922. The buildings were demolished circa 2014 and the property is currently used as a parking lot.

The property at 770 Bronson was first developed with the existing building between 1928 and 1933. The property operated as a gas station until circa 2000, and operated as a repair garage until 2015, The garage building is still present but currently vacant.

The property at 557 Cambridge Street was first developed between 1922 and 1928 for commercial purposes. The buildings were demolished circa 2014 and the property is currently used as a parking lot.

# 6.2 Potentially Contaminating Activity

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

The following PCAs were identified:

- PCA 1 Between Cambridge Street and Dows Lake (150 m southwest) Rail spur lines at the Fraserfield Lumber Yard in 1912 and 1922 (PCA #46 – Rail Yards, Tracks and Spurs; PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products);
- PCA 2 770 Bronson Avenue (Phase One property) Former gas station with three USTs, former garage (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks, PCA 10 Commercial Autobody Shops);
- PCA 3 735 Carling Avenue (225 m west) Former gas station with three USTs (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 4 400 Bell Street (125 m west) Former garage with UST (PCA 10 Commercial Autobody Shops, PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 5 277 Carling Avenue (40 m northeast) Hydro sub station (PCA #55 Transformer Manufacturing, Processing and Use);
- PCA 6 786-788 Bronson Street (20 m south) Former dry cleaner (PCA #37 Operation of Dry Cleaning Equipment (where chemicals are used);
- PCA 7 774 Bronson Avenue (Phase One property) Former heating oil AST in the north residential building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 8** 774 Bronson Avenue (Phase One property) Former heating oil AST in the south residential building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 9** 774 Bronson Avenue (Phase One property) Former heating oil AST in the commercial building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 10 770 Bronson Avenue (Phase One property) Former heating oil AST in the west side of the garage building (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);



- PCA 11 557 Cambridge Street (Phase One property) Former heating oil AST in the north office building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 12 557 Cambridge Street (Phase One property) Former heating oil AST in the middle office building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 13** 557 Cambridge Street (Phase One property) Former heating oil AST in the south office building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 14** 784 Bronson Avenue (15 m south) Former commercial printing operation (PCA #Other Commercial printing operation).
- PCA 15 770 Bronson Avenue (Phase One property) Former motor oil AST along the west interior wall of the garage building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 16** 770 Bronson Avenue (Phase One property) Former waste oil AST along the south exterior wall of the garage building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 17** 774 Bronson Avenue and 557 Cambridge Street (Phase One property) Impacted fill material identified in previous investigations (PCA #30 Importation of Fill Material of Unknown Quantity);
- PCA 18 557 Cambridge Avenue (Phase One property) Western part of the site was historically used for wood treating (PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products).
- PCA 19 748 Bronson Avenue (now 265 Carling Avenue)(60 m north) Former gas station (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks).
- PCA 20 557 Cambridge Street (Phase One property) Former contractor's yard (PCA #Other Registered waste generator).

No other PCAs that took place within the vicinity of the Phase One property (approximately 250 m radius) were identified.

# 6.3 Areas of Potential Environmental Concern

Ontario Regulation 153/04 defines an APEC as an area on a property where one or more contaminants are potentially present.

The following areas of potential environmental concern (APEC) were identified:

- APEC #1 Northeast part of the Phase One property (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks)
- APEC # 2 Garage building footprint (PCA #10 Commercial autobody shop)
- APEC #3 Along south exterior building wall (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks)
- APEC #4 Along south exterior building wall (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks)
- APEC #5 Along west interior building wall (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks)
- APEC #6 Former building footprint at northeast corner of Phase One property (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks)
- APEC #7 Former building footprint on east side of Phase One property (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks)
- APEC #8 Former building footprint at southeast corner of Phase One property (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks)



- APEC #9 Former building footprint at southwest corner of Phase One property (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks)
- APEC #10 Former building footprint on the west side of Phase One property (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks)
- APEC #11 Former building footprint at northwest corner of Phase One property (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks)
- APEC #12 Entire Phase One property (PCA #30 Importation of Fill Material of Unknown Quality)
- APEC #13 West part of the Phase One property (PCA #Other Registered waste generator)
- APEC #14 West part of the Phase One property (PCA #59 Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products)

### 6.4 Phase One Conceptual Site Model

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

#### 6.4.1 Buildings and Structures

The Phase One property is occupied by a single-storey, slab on grade building that formerly operated as a gas station, then a garage. The building was vacant at the time of the investigation.

#### 6.4.2 Water Bodies and Groundwater Flow Direction

There are no water bodies on the subject site. The closest waster body is Dow's Like, located approximately 370 m southwest of the Phase One property.

Topographically, the Phase One property is relatively flat. The surrounding area slopes down towards Dow's Lake. The groundwater flow at the Phase One property is anticipated to be southwest due to the proximity to Dow's Lake.

#### 6.4.3 Areas of Natural Significance

There are no ANSI within the Phase One study area.

#### 6.4.4 Water Wells

There are no potable water wells within the Phase Two study area.

#### 6.4.5 Potentially Contaminating Activity

Ontario Regulation 153/04 defines a PCA as one of 59 operations set out in Table 2 of Schedule D that occurs or has occurred in a Phase One study area.

The following on-site potentially contaminating activities (PCA) were identified:

- PCA 2 770 Bronson Avenue (Phase One property) Former gas station with three USTs, former garage (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks, PCA 10 Commercial Autobody Shops);
- PCA 7 774 Bronson Avenue (Phase One property) Former heating oil AST in the north residential building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);



25

- **PCA 8** 774 Bronson Avenue (Phase One property) Former heating oil AST in the south residential building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 9** 774 Bronson Avenue (Phase One property) Former heating oil AST in the commercial building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 10 770 Bronson Avenue (Phase One property) Former heating oil AST in the west side of the garage building (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 11 557 Cambridge Street (Phase One property) Former heating oil AST in the north office building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 12** 557 Cambridge Street (Phase One property) Former heating oil AST in the middle office building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 13** 557 Cambridge Street (Phase One property) Former heating oil AST in the south office building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 15 770 Bronson Avenue (Phase One property) Former motor oil AST along the west interior wall of the garage building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 16 770 Bronson Avenue (Phase One property) Former waste oil AST along the south exterior wall of the garage building (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 17 774 Bronson Avenue and 557 Cambridge Street (Phase One property) Impacted fill material identified in previous investigations (PCA #30 Importation of Fill Material of Unknown Quantity);
- PCA 18 557 Cambridge Avenue (Phase One property) Western part of the site was historically used for wood treating (PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products).
- **PCA 20** 557 Cambridge Street (Phase One property) Former contractor's yard (PCA #Other Registered waste generator).

By definition, all of the above PCA have resulted in APEC on the Phase One property.

The following PCA have been identified in the Phase One study area:

- PCA 1 Between Cambridge Street and Dows Lake (150 m southwest) Rail spur lines at the Fraserfield Lumber Yard in 1912 and 1922 (PCA #46 – Rail Yards, Tracks and Spurs; PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products);
- PCA 3 735 Carling Avenue (225 m west) Former gas station with three USTs (PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- **PCA 4** 400 Bell Street (125 m west) Former garage with UST (PCA 10 Commercial Autobody Shops, PCA #28 Gasoline and Associated Products Storage in Fixed Tanks);
- PCA 5 277 Carling Avenue (40 m northeast) Hydro sub station (PCA #55 Transformer Manufacturing, Processing and Use);
- PCA 6 786-788 Bronson Street (20 m south) Former dry cleaner (PCA #37 Operation of Dry Cleaning Equipment (where chemicals are used);
- **PCA 14** 784 Bronson Avenue (15 m south) Former commercial printing operation (PCA #Other Commercial printing operation).



 PCA 19 – 748 Bronson Avenue (now 265 Carling Avenue) (60 m north) – Former gas station (PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks).

The former gas station at 735 Carling Avenue, the former lumber yard and rail spur lines at Fraserfield Lumber yard, and the former garage at 400 Bell Street were all located over 150 m from the Phase One property. Due to the separation distance from the Phase One property, these operations were not considered to result in APECs.

The former dry-cleaning operation and commercial printing operation were located approximately 20 m and 40 m south of the Phase One property respectively. Previous investigations at the Phase One property have identified the groundwater flow on the south part of the Phase One property to be to the southwest. Therefor, these operations were located cross-gradient of the Phase One property and was determined not to result in APECs.

The former gas station at 265 Carling Avenue and the hydro substation at 277 Carling Avenue are located approximately 60 m north and 40 m northeast respectively. Previous investigations at the Phase One property have identified the groundwater flow on the north part of the Phase One property to be to the north. Therefor, these operations were located cross/down-gradient of the Phase One property and was determined not to result in APECs.

Therefore, none of the off-site APEC were determined to result in APECs.

## 6.4.6 Areas of Potential Environmental Concern

Ontario Regulation 153/04 defines an APEC as an area on a property where one or more contaminants are potentially present. The following areas of potential environmental concern (APEC) were identified:

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On- Site or Off- Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
1. Former gas station at 770 Bronson Avenue	Northeast part of the Phase One property	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC	Soil and groundwater
2. Former automotive garage at 770 Bronson Avenue	Garage building footprint	PCA #10 – Commercial autobody shop	On-Site	BTEX, PHC, VOC	Soil and groundwater
3. Former heating oil AST at 770 Bronson Avenue	Along south exterior building wall	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
4. Former waste oil AST at 770 Bronson Avenue	Along south exterior building wall	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH, metals	Soil and groundwater
5. Former motor oil AST at 770 Bronson Avenue	Along west interior building wall	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC	Soil and groundwater
6. Former heating oil AST in the north residential building at 774 Bronson Avenue	Former building footprint at northeast corner of Phase One property	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater



## Katasa Groupe Phase One Environmental Site Assessment

770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

Area of Potential Environmental Concern (APEC)	Location of APEC on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (On- Site or Off- Site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil and/or Sediment)
7. Former heating oil AST in the south residential building at 774 Bronson Avenue	Former building footprint on east side of Phase One property	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
8. Former heating oil AST in the commercial building at 774 Bronson Avenue	Former building footprint at southeast corner of Phase One property	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
9. Former heating oil AST in the south commercial building at 557 Cambridge Street	Former building footprint at southwest corner of Phase One property	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
10. Former heating oil AST in the centre commercial building at 557 Cambridge Street	Former building footprint on the west side of Phase One property	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
11. Former heating oil AST in the north commercial building at 557 Cambridge Street	Former building footprint at northwest corner of Phase One property	PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHC, VOC, PAH	Soil and groundwater
12. Poor quality fill at 557 Cambridge Street and 774 Bronson Avenue	Entire Phase One property	PCA #30 – Importation of Fill Material of Unknown Quality	On-site	BTEX, PHC, PAH, metals	Soil
13. Former contractors' yard at 557 Cambridge Street	West part of the Phase One property	PCA #Other – Registered waste generator	On-site	BTEX, PHC	Soil and groundwater
14. Former treated lumber storage at 557 Cambridge Street	West part of the Phase One property	PCA #59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products	On-site	РАН	Soil



27

Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

#### 6.4.7 Subsurface Stratigraphy

Beneath any fill, the surficial geology of the subject site is characterised by Champlain Sea deposits of plain till. The bedrock geology underlying the site consists of limestone with some shaley partings of the Verulam Formation. The depth to rock in the area is typically 5 m below surface grade or less. Based on previous investigation, bedrock was identified between 0.8 and 3.1 metres below ground surface the Phase One property. Topographically, the Phase One study area slopes towards the southwest.

#### 6.4.8 Uncertainty Analysis

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

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



# 7.0 Conclusions

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

A Phase Two ESA is deemed to be warranted because the Phase One property has, historically, been used for commercial operations. It is understood that future development of the Phase One property will be residential. As a result, a Record of Site Condition must be filed.

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



## 8.0 References

- City of Ottawa, GeoOttawa online mapping tool, (maps.ottawa.ca/geoottawa).
- Dubreuil, L. and C. Woods, *Catalogue of Canadian Fire Insurance Plans*, 1875 1975, 2002.
- Environment Canada, National Inventory of PCBs in Use and PCB Wastes in Storage in Canada, 2003 Annual Report, 2004.
- Golder Associates Ltd., Old Landfill Management Strategy, Phase 1, Identification of Sites, City of Ottawa, Ontario, October 2004.
- Golder Associates, Phase One Environmental Site Assessment, 770 Bronson Avenue, Ottawa, Ontario, August 2015.
- Golder Associates, Phase Two Environmental Site Assessment, 770 Bronson Avenue, Ottawa, Ontario, August 2015.
- Golder Associates, Technical Memorandum, Remedial Action Plan, August 2016.
- Intera Technologies Ltd., Inventory of Coal Gasification Plant Waste Sites in Ontario, Volume II, April 1987.
- Natural Resources Canada, The Atlas of Canada Toporama website (atlas.gc.ca/toporama/en/)
- Oil, Gas & Salt Resources Library, website (maps.ogsrlibrary.com/wells).
- Ontario Ministry of Energy, Northern Development and Mines, Bedrock Geology Application (<u>www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/bedrock-geology</u>), March 19, 2018.
- Ontario Ministry of Energy, Northern Development and Mines, Surficial Geology Application (www.mndm.gov.on.ca/en/mines-and-minerals/applications/ogsearth/surficial-geology), May 23, 2017.
- Ontario Ministry of the Environment, Conservation and Parks, Access Environment website (<u>www.accessenvironment.ene.gov.on.ca</u>).
- Ontario Ministry of the Environment, Conservation and Parks, *Environmental Registry website* (www.ebr.gov.on.ca/ERS-WEB-External).
- Ontario Ministry of the Environment, Conservation and Parks, *Guide for Completing Phase One Environmental Site* Assessments under Ontario Regulation 153/04, June 2011.
- Ontario Ministry of the Environment, Conservation and Parks *Hazardous Waste Information Network website* (www.hwin.ca).
- Ontario Ministry of the Environment, Conservation and Parks, *Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario*, November 1988.
- Ontario Ministry of the Environment, Conservation and Parks, *Ontario Inventory of PCB Storage Sites*, October 1995.
- Ontario Ministry of the Environment, Conservation and Parks, Protocol for Analytical Methods Used in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, July 1, 2011.
- Ontario Ministry of the Environment, Conservation and Parks, Records of Site Condition website (www.lrcsde.lrc.gov.on.ca).
- Ontario Ministry of the Environment, Conservation and Parks, *Waste Disposal Site Inventory*, June 1991.
- Ontario Ministry of the Environment, Conservation and Parks, Water Wells website (www.ontario.ca/environmentand-energy/map-well-records water wells).
- Ontario Ministry of Labour, Occupational Health and Safety Act, R.S.O. 1990.



31

- Ontario Ministry of Natural Resources and Forestry, Natural Heritage website (www.gisapplication.lrc.gov.on.ca/mamnh/Index.html).
- Paterson Group Inc., Phase I Environmental Site Assessment, 770-774 Bronson Avenue, Ottawa, Ontario, April 2020.
- WSP Canada Inc., Phase 1 Environmental Site Assessment, 774 Bronson Avenue and 557 Cambridge Street South, Ottawa, Ontario, December 2015
- WSP Canada Inc., Phase Two Environmental Site Assessment, 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario, March 2016.



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

### **Basis of Report**

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

### **Reliance on Information Provided**

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

#### **Standard of Care**

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

#### **Complete Report**

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

#### **Use of Report**

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

#### **Report Format**

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



32

Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

# **10.0 Signatures**

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

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

Mar malla

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



Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

**Appendix A: Qualifications of Assessors** 



Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

# **Qualifications of Assessors**

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

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

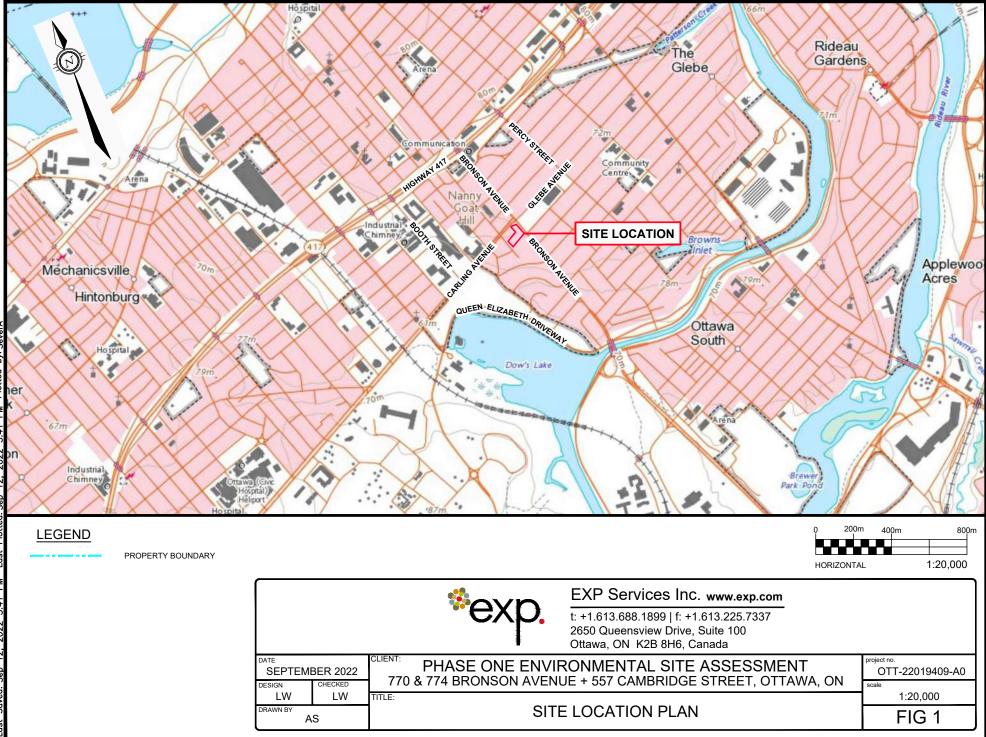
**Mark McCalla, P.Geo.,** is a senior Environmental Scientist with EXP who has over 30 years of experience in the environmental consulting field. His technical undertakings have including work in the following fields: Phase I and II Environmental Site Assessments; Site Specific Risk Assessments; Petroleum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

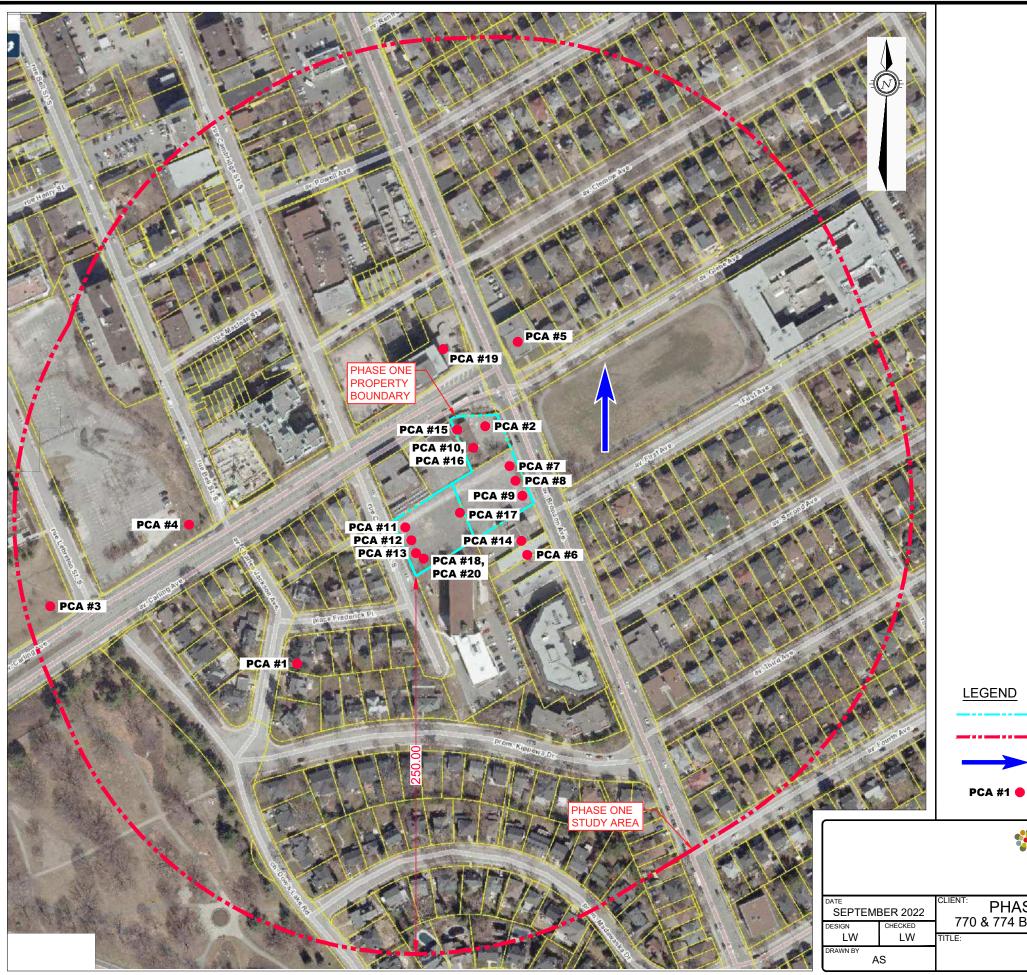


Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

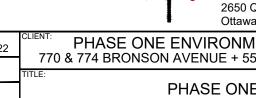
# **Appendix B: Figures**





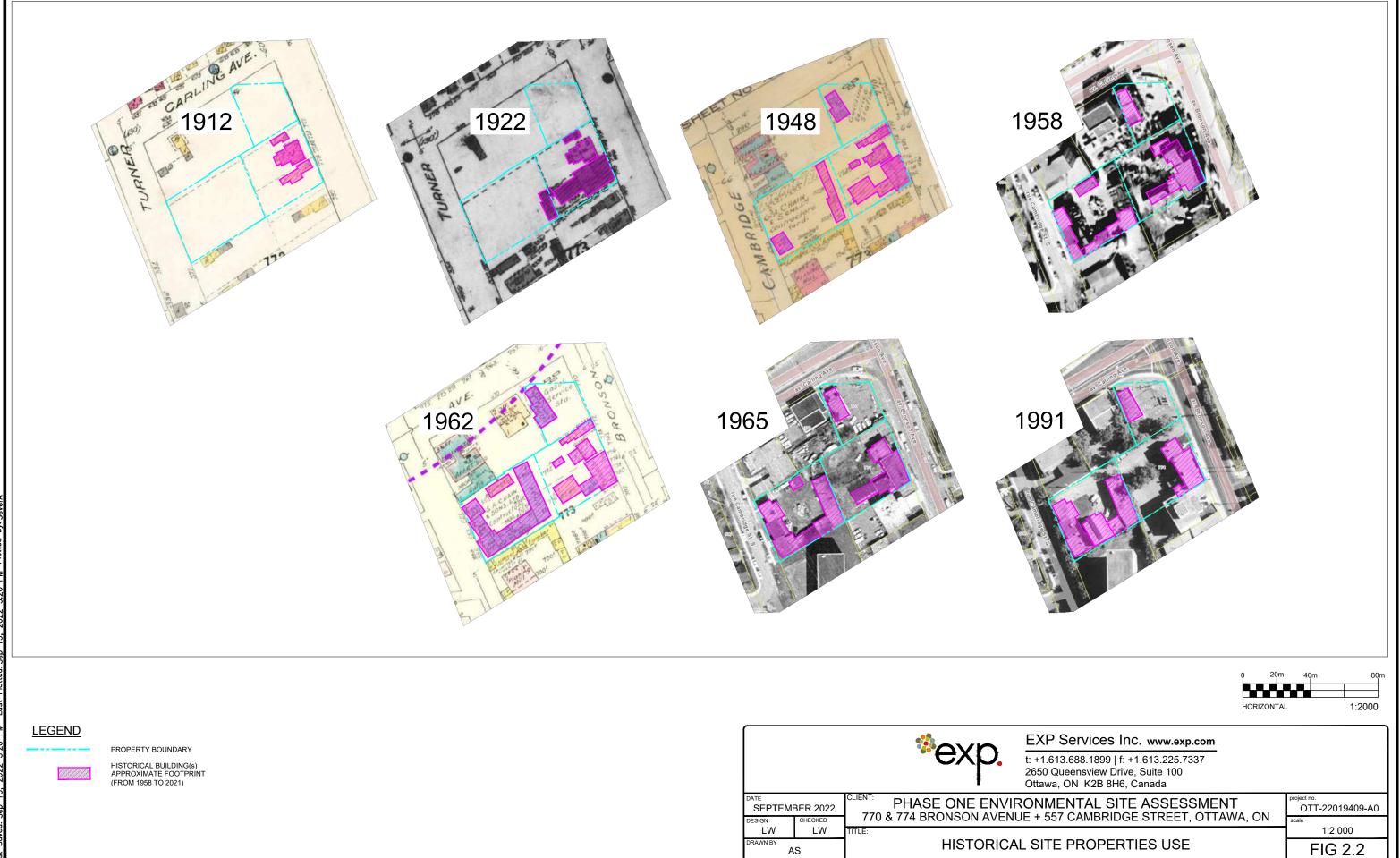


PROPERTY BOUNDARY PHASE ONE STUDY AREA (250m) INFERRED GROUNDWATER FLOW DIRECTION POTENTIALLY CONTAMINATING ACTIVITY (PCA) EXP \*ex

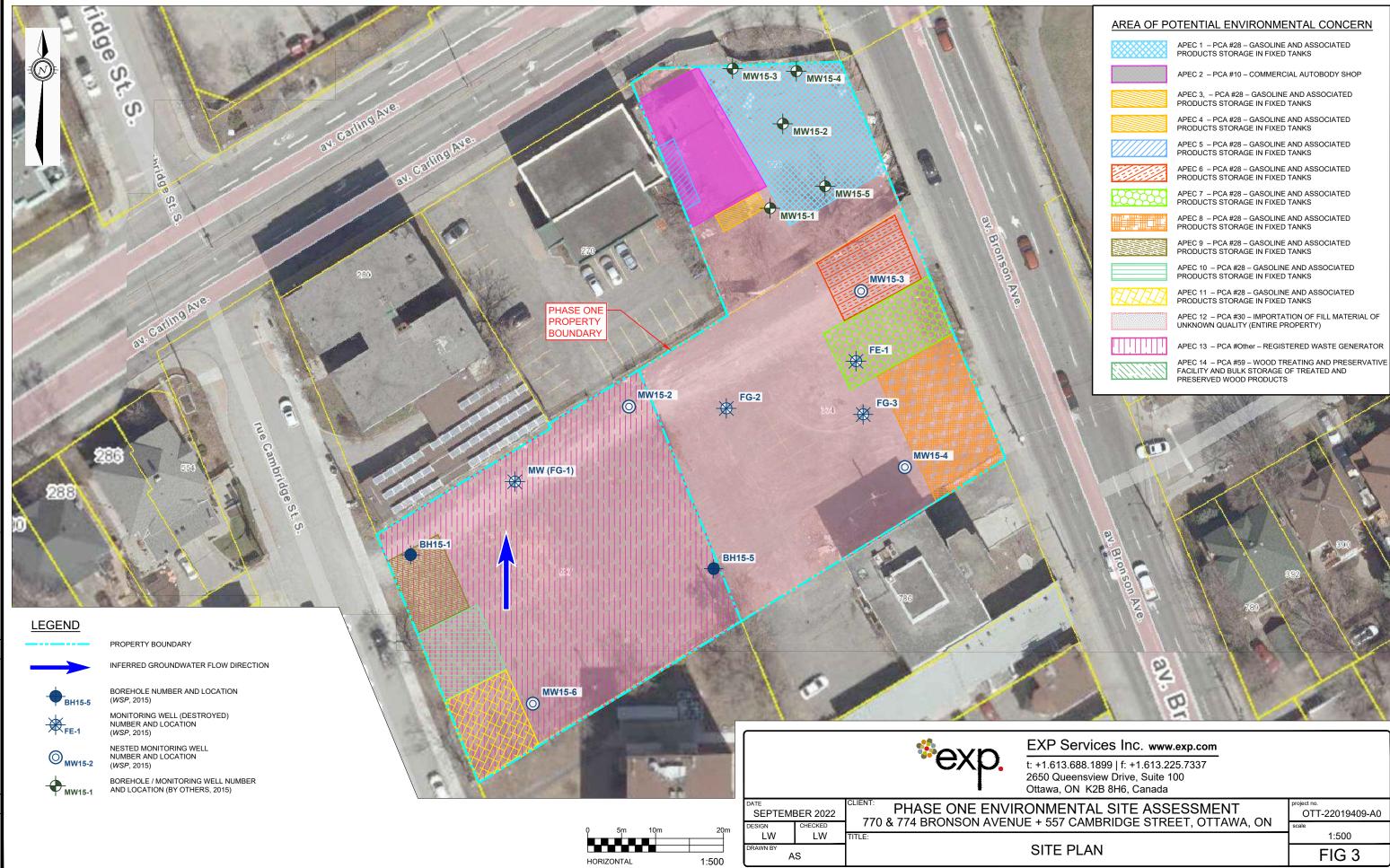


Ŷ	25m	50m	100m
HOR	ZONTAL		1:2500

EXP Services Inc. www.exp.com	
t: +1.613.688.1899   f: +1.613.225.7337 2650 Queensview Drive, Suite 100 Ottawa, ON K2B 8H6, Canada	
RONMENTAL SITE ASSESSMENT JE + 557 CAMBRIDGE STREET, OTTAWA, ON	project no. OTT-22019409-A0
	scale 1:2,500
E ONE STUDY AREA	FIG 2.1



Filename: E:\OTT\OTT-22019409-A0\60 Execution\65 Drawings\22019409-A0\_Ph-1.dwg Last Saved: Sep 13, 2022 3:20 PM Last Plotted: Sep 13, 2022 3:20 PM Plotted by: Sev





(P Services Inc. www.exp.com	
1.613.688.1899   f: +1.613.225.7337 0 Queensview Drive, Suite 100 awa, ON K2B 8H6, Canada	
IMENTAL SITE ASSESSMENT 557 CAMBRIDGE STREET, OTTAWA, ON	project no. OTT-22019409-A0
	scale 1:500
TE PLAN	FIG 3

Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

Appendix C: Fire Insurance Plans, Title Search, Municipal Records & Provincial Records





September 15, 2022

Via Mail

FOI Manager Freedom of Information & Protection of Privacy Office Ministry of the Environment, Conservation and Parks 12th Floor, 40 St. Clair Avenue West Toronto, Ontario M4V 1M2

## Re: OTT-22019409-A0 File Review Request 770 and 774 Bronson Avenue, 557 Cambridge Street, Ottawa, Ontario

Dear Sir or Madam:

I am sending a Freedom of Information Request to you for the properties located at 770 and 774 Bronson Avenue, and 557 Cambridge Street, Ottawa, Ontario. We are conducting an environmental site assessment and require any environmental concerns.

If possible, we would appreciate receiving the documentation by email (<u>kathy.radisch@exp.com</u>) and by mail. If you have any questions, or require any further information, please do not hesitate to contact the undersigned at 613-688-1891, ext. 63296.

Yours truly, EXP Services Inc.

Kathy Radisch

Administrative Assistant Earth & Environment

Enclosures: FOI Form Credit Card Payment Form (\$35)

## A.3 Historical Land Use Inventory (HLUI)

Activity ID	Name	Street Number	Street Name	Type of Facility	Storage Tanks	Comments
3173	Hull Cement & Lime Works	552	Bank	Cement & lime dealers		Pin Certainty 2
3708	Jason Plunkett	261	Bell	Cartage		- also listed as residence 1920 - plunkett listed, but no mention of cartage
4686	Immaculata High School	211	Bronson	School	1 UST - rectangular storage tank	Pin Certainty 1; FIP1922 - no tank FIP1948, FIP1956 - tank listed
2585	Canadian Wire and Cable Co. Ltd.	348	Bronson	Manufacturers		Pin Certainty 1
1877	Local Paving and Construction Co. Ltd.	396	Bronson	Paving and Construction		Pin Certainty 1
4972	Globe Trophy and Engraving	409	Bronson	Engraving		Pin Certainty 1
1878	Bio-Test Laboratories	423	Bronson	Laboratories		Pin Certainty 1
4857	Midas Muffler Ltd.	450	Bronson	Automotive Services		Pin Certainty 1
1879	Bronson Esso Service Station	467	Bronson	Service Station		Pin Certainty 1
660	Egan's Service Station	469	Bronson	Gasoline Service Station	Four USTs on west side of property	Pin Certainty 2
1880	Gulf Service Centre	470	Bronson	Service Centre		Pin Certainty 1
	George Brown and Sons Ottawa Ltd.	473	Bronson	Cemetary Memorials, Statuary, Marker Posts		Pin Certainty 2; Products include: Cemetary Memorials, Marker Posts Corner-Stones, Statuary Sandblasting, Glass, Metal, Cemetary Lettering, Carving.
3270	Patton's Cleaners	475	Bronson	Dry Cleaners		Pin Certainty 1
3725	J.B. Ackland	492	Bronson	Auto painter		Pin Certainty 1; 1930 - also listed a residence
662	Carleton Body Shop	496	Bronson	Auto Garage, Auto Painting		Pin Certainty 1
	Capital Dodge Chrysler Ltd	520	Bronson	Auto Body and Paint Plant	1948 -Three USTs	Pin Certainty 1
4971	Tom's Auto Repair	530	Bronson	Auto Repairs		Pin Certainty 1
1882	Speedy Muffler King	540	Bronson	Service and Repair		Pin Certainty 1
2272	Bud's Bear Alignment	567	Bronson	Auto Garage		Pin Certainty 1; Grocer at this location in 1922. Kraft Foods Ltd a this location in 1947
	Modern Cleaning Services Ltd.	571	Bronson	Dry Cleaners, Laundry and Pressing		Pin Certainty 1; Also called Modern Cleaners of Ottawa.
1883	Bud's Alignment and Brake Service Ltd.	572	Bronson	Service		Pin Certainty 1
6899	Ottawa Hydro	582	Bronson	Hydro Station		Pin Certainty 2; GEN# = ON045660 PCBs on site

Prepared by Infrastructure Assessment & Program Development, Infrastructure Management Division, Department of Public Works & Services, City of Ottawa S:\TUPW\Infrastructure Services\Infrastructure Management\Needs and Programming\Road-Sewer-Water-projects\Scoping Documents\2009 Projects\Bronson Ave - Queen St to Canal.doc

5997	MacDonnell and Conyers Ltd.	790	Cambridge	iLumber Storage, Planing Mill		Pin Certainty 2; This property is at the corner of Cambridge ans Kippewa Drive. It surrounds the property on #581 & 585 Cambridge. The majority of the property is on Cambridge but the northern half extends across to Bronson.
1983	William F. Frazer	446	Catherine	Planing Mill, Lumber Yard		Pin Certainty 2
3409	O'Leary's Ltd.	446-450	Catherine	Asphalt Plant - manufacturing	FIP1956 Two rectangular steel tanks, position and contents unknown	Pin Certainty 2; - listed as O'Leary Brothers Ltd. 1930 - 1950 ca. 1912- 1948 -Two ovens and a tar furnace
669	Ƙanada Bread Co. Ltd.	458-484	Catherine	Bakers- Bread, Rolls, Sweet Goods, Garage	Two Underground gasoline tanks	Pin Certainty 2
1947	Carswell Furnaces Ltd.	29	Chamberlain	Carswell Furnaces Ltd.		Pin Certainty 2
1776	Carswell Auto Wreckers	29	Chamberlain	Auto Wrecking		Pin Certainty 2
4248	George P. Harris Ltd.	49	Chamberlain	Coal, Coke, Wood and Fuel Oil Co. Yard		Pin Certainty 2; FIP1912 - part of McAuliffe Davis Lumber Co. Ltd. property - full lot for address # 49 - fills except for small auto garage (parking) FIP1922 - residence M. 1949 - lists no # after #47 & before 51 NB - block # changed
3741	Household Laundry Co.	31 -37	Chamberlain	Cleaners		Pin Certainty 2
5422	McAuliffe Davis Lumber Co. Ltd.	37-105	Chamberlain	Sash and Door Factory, Planing Mill, Lumber Yard		Lumber shed, shaving shop, dry kiln, contractors yard, factory FIP1948, FIP1956-Rideau Distributors Ltd. hardware and machinery supply co. @ 41-43 Chamberlain St.
1942	Mis-Can-ada Manufacture Co. Ltd.	41-43	Chamberlain	Factory - vaccuum cleaners		Pin Certainty 2; - Construction, foundry, mechanical & engineering work of all kinds - vaccuum cleaners
4247	Hardware & Machinery Supply Co.	41-43	Chamberlain	Machine shop, warehouse		Pin Certainty 2; FIP1912 - part of McAuliffe Davis Lumber Co. Ltd. property M. 1922 - noted warehouse FIP1922 - vacant building NB - block # changed
4249	Builders Wholesale Supplies	51-53		Insulation products		Pin Certainty 2; FIP1912 - McAuliffe Davis Lumber Co. Ltd.'s lumber yard M. 1922 - no civic addresses between 47 - 85 FIP1922 - vacant lot & different block# M. 1949 -lists insullation products M. 1955 - shows this business @ this location M. 1956 - lists Federal District Commission Modeling Dept.

Prepared by Infrastructure Assessment & Program Development, Infrastructure Management Division, Department of Public Works & Services, City of Ottawa S:\TUPW\Infrastructure Services\Infrastructure Management\Needs and Programming\Road-Sewer-Water-projects\Scoping Documents\2009 Projects\Bronson Ave - Queen St to Canal.doc

4727	City of Ottawa	83-125	Chamberlain	Civic Asphalt Plant		2 oil tanks (rectangular), not noted above or below ground (1956, 1948) 6 oil tanks, (FIP1922), not noted under/above ground- noth side of plant is CNR M. 1949 - 57 - 97 is vacant M. 1956 - lists Planning & Works Dept. (part of plant) at 83 Chamberlain
947	Ottawa Hydro Electric Sub Station No. 2	247	Glebe	Hydro Electric Sub Station		Pin Certainty 1; No transformers indicated Generator #ON0456605 (waste generator)
1774	Unnamed Oil Warehouse	north side, between Bank and Kent	Isabella	Oil Warehouse		Pin Certainty 2
2910	Laurier Motors	537	Laurier	Auto garage	One (1) Underground Gasoline Tank, north east corner of building	Pin Certainty 2
3163	Might Directories Ltd.	26	Percy	Directory Publishers		Pin Certainty 2
3342	Imperial Oil Ltd.	310	Percy	Oil Warehouse,	FIP1956 -3abvgrnd oil tnks,FIP1956,FIP1948 -6undrgrnd oil tnks,FIP1948- 2 abvgrnd oil tnks, 1922 - 2 undrgrnd gas tnks,2 abvgrnd gas tnks,3 abvgrnd oil tks,6 undrgrnd oil tks, 1912 -3 abvgrnd oil,10 undrgrnd oil	Pin Certainty 2; Tank houses, oil filling rooms, warehouses and garage on property ca. 1912-1922 A cooper shop (i.e. a barrell maker) was on site
1226	The Canadian Red Cross Society	85	Plymouth	Blood collection centre & processing.		Pin Certainty 1
6822	Nesbitt Enginerring Ltd.	374	Rochester	Machine Shop		Pin Certainty 2
2376	J.J. Nichol	408	Slater	Coal & oil		Pin Certainty 2; 1900 - also residence - residence only 1910 - 1950
1320	Provincial Department of Health	428	Slater	Laboratories		Pin Certainty 2
316	Provincial Department of Health	458	Slater	Laboratory		Pin Certainty 2; An Ice dealer was situated at this site in 1930, 1920, 1910, 1900. The above Lab was situated at #428 Slater St in 1940

Prepared by Infrastructure Assessment & Program Development, Infrastructure Management Division, Department of Public Works & Services, City of Ottawa S:\TUPW\Infrastructure Services\Infrastructure Management\Needs and Programming\Road-Sewer-Water-projects\Scoping Documents\2009 Projects\Bronson Ave - Queen St to Canal\_doc

4515	Castings of Ottawa Ltd.	422-426	Slater	Brass & aluminium foundry		Pin Certainty 2; - sand storage building (large) at rear of peoperty M. 1920 - lists Ottawa Car Co., brass foundry FIP1912, FIP1922 - lists Ottawa Electric Co. & Ottawa Car Mfg. Co. Ltd. M. 1948 - lists as Plant 2 M. 1963, FIP1963 - shows as part of Ottawa Technical High School
1322	Water Works Department Booster Station	428-458	Slater	Booster Station Labs. Warehouse	2	Pin Certainty 2; Ice House at this location in 1920
100	BP Self Service	676	Somerset	Gas Bar with Car Rental Facilities	Four USTs facing Bronson ave.	Pin Certainty 1; Tilden Drive Yourself Co. at this location ca. 1948-1950
5571	J. R. Booth	no #		Lumber Yard & Office		Pin Certainty 2; The property ran along Dow's Lake and the Rideau Canal, and it ran west to the Experimental Farm.
6127	Unnamed Waste Disposal Site			Waste Disposal Site		Pin Certainty 1; Site ID No. Ur-17; UTM = 445410E, 5028060N, map 31G/5. Site #X1097 of closed sites in the MOE inventory (pg134).
6130	Unnammed Waste Disposal Site			Waste Disposal Site		pin certainty 1; utm = 444580e, 5027030n, map 31g/5. site #x1101of closed sited in the moe inventory 134

6899	Ottawa Hydro	582	Bronson	Hydro Station		Pin Certainty 2; GEN# = ON0456607 PCBs on site
4313	Ottawa Board of Education	605	Bronson	School Board	54	Pin Certainty 1; MOEE PCB Site#40288A267. Electrical equipment containing high PCB levels (>1000ppm) are stored on site
661	Oliver's Body Shop	609	Bronson	Garage, Service Station	FIP1956 -Five (5) underground gasoline tanks FIP1948 -Four (4) USTs	Pin Certainty 1; Oiling and greasing bays in garage Tanks are at right angle to street
2588	Drummonds Fuels (Ottawa) Ltd.	635	Bronson	Service Station		Pin Certainty 2; Known as Drummond's Service Garage in 1970
2589	Texaco Service Station	644	Bronson	Service Station		Pin Certainty 2
3280	BP Service Station	748	Bronson	Gasoline Service Station		Pin Certainty 2
2283	Steele's Service Station	770	Bronson	Gasoline Service Station, Auto Garage, Oiling	Three USTs in north corner of property	Pin Certainty 1
3726	Ottastered Furniture Manufacture Co.	776	Bronson	Furniture manufacture		Pin Certainty 1
5570	Canadian Press Steel Works	788	Bronson	Steel Works	÷.	Pin Certainty 1
2590	K + M Capital Laboratory Ltd.	794	Bronson	Dental Laboratory		Pin Certainty 2; Shaw Laboratories also operated at this location ca. 1998
4233	Shaw Laboratories Ltd.	794	Bronson	Dental Laboratory		Pin Certainty 1
876	Coca-Cola Limited	601-605	Bronson	Soft Drink Bottlers, Garage	One (1) underground gasoline tank	Pin Certainty 2; Tank parallel to street, south sideof building
2304	Photo Finishers Registered	784?	Bronson	Photo Developing		Pin Certainty 1
943	Clarence E Langley - Cleaners	786-788	Bronson	Cleaner and Presser		Pin Certainty 1
938	Booth Lumber Yards	After CNR Crossing, Before #609 and Imperial	Bronson	Lumber Yards		Pin Certainty 2; Company was located between Isabella and Carleton, after the CAR Crossing in 1900 In 1910 company was located between GTR crossing and Clemow
5667	J.R. Booth	no#, west side, after Wallace St.	Bronson	Lumber yard		Pin CertaInty 2; Wallace St. is now closed, Locate J.R. Booth near Kippewa St,
940	Drake Fred H. Service Station	West Side between Somerset and Christie. Before #310	Bronson	Service Station		Pin Certainty 2

Prepared by Infrastructure Assessment & Program Development, Infrastructure Management Division, Department of Public Works & Services, City of Ottawa S:\TUPW\Infrastructure Services\Infrastructure Management\Needs and Programming\Road-Sewer-Water-projects\Scoping Documents\2009 Projects\Bronson Ave - Queen St to Canal.doc



Head Office: 80 Valleybrook Dr, Toronto, ON M3B 259 Physical Address: 38 Lesmill Rd, Toronto, ON M3B 2T5 Phone: 416-510-5204 • Fax: 416-510-5133 info@erisinfo.com • www.erisinfo.com

## **City Directory Information Source**

Vernon's Ottawa, Ontario City Directory

<b>PROJECT NUMBER</b> : 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 2011	
Site Listing:	-Emilio Lindia Enterprises
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Apartments
786 Bronson Avenue	-Smith Treatment Ctr.
265 Carling Avenue	-Multi Tenant Office
280 Carling Avenue	-Multi Tenant Res

557 Cambridge Street (S)	-TESC Contracting
567 Cambridge Street (S)	-Multi Tenant Res
212 Glebe Avenue	-Glebe High School
247 Glebe Avenue	-Address Not Listed

770 Bronson Avenue, Ottawa, Ontario
-Emilio Lindia Enterprises
-Address Not Listed
-Res (1 tenant)
-Smith Treatment Ctr.
-Multi Tenant Office
-Multi Tenant Res

557 Cambridge Street (S)	-TESC Contracting
567 Cambridge Street (S)	-Multi Tenant Res
212 Glebe Avenue	-Glebe High School
247 Glebe Avenue	-Address Not Listed

770 Bronson Avenue, Ottawa, Ontario
-Emilio Lindia Enterprises
-Address Not Listed
-Res (1 tenant)
-Smith Treatment Ctr.
-Multi Tenant Office
-Multi Tenant Res

557 Cambridge Street (S)	-Distinct Features
	-Dynomight Cartoons
567 Cambridge Street (S)	-Multi Tenant Res
212 Glebe Avenue	-Glebe High School
247 Glebe Avenue	-Address Not Listed

<b>PROJECT NUMBER</b> : 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1995/96	
Site Listing:	-Emilio Lindia Enterprises Petro-Canada
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Smith Treatment Ctr.
265 Carling Avenue	-Multi Tenant Office

280 Carling Avenue	-Multi Tenant Res
557 Cambridge Street (S)	-Hum Magazine
567 Cambridge Street (S)	-Multi Tenant Res
212 Glebe Avenue	-Glebe High School
247 Glebe Avenue	-Address Not Listed

<b>PROJECT NUMBER</b> : 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1988/89	
Site Listing:	-BP
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Smith Treatment Ctr.
265 Carling Avenue	-Multi Tenant Office

280 Carling Avenue	-Multi Tenant Res
557 Cambridge Street (S)	-Black & McDonald
567 Cambridge Street (S)	-Multi Tenant Res
212 Glebe Avenue	-Glebe High School
247 Glebe Avenue	-Hydro Sub Stn.

<b>PROJECT NUMBER</b> : 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1984	
Site Listing:	-BP svc. stn.
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Pub. Inst. Of the Pub. Svc.
265 Carling Avenue	-Multi Tenant Office

280 Carling Avenue	-Multi Tenant Res	
557 Cambridge Street (S)	-Black & McDonald	
567 Cambridge Street (S)	-Multi Tenant Res	
212 Glebe Avenue	-Glebe High School	
247 Glebe Avenue	-Ott. Hydro sub stn.	

<b>PROJECT NUMBER</b> : 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1979	
Site Listing:	-BP svc. stn.
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Pub. Inst. Of the Pub. Svc.
265 Carling Avenue	-Multi Tenant Office

280 Carling Avenue	-Multi Tenant Res
557 Cambridge Street (S)	-Black & McDonald
567 Cambridge Street (S)	-Multi Tenant Res
212 Glebe Avenue	-Glebe High School
247 Glebe Avenue	-Ott. Hydro sub stn.

<b>PROJECT NUMBER</b> : 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1974	
Site Listing:	-BP svc. stn.
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Pub. Inst. Of the Pub. Svc.
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Multi Tenant Res
557 Cambridge Street (S)	-Black & McDonald
567 Cambridge Street (S)	-Multi Tenant Res
212 Glebe Avenue	-Glebe High School
247 Glebe Avenue	-Ott. Hydro sub stn.

<b>PROJECT NUMBER</b> : 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1969	
Site Listing:	-BP svc. stn.
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Pub. Inst. Of the Pub. Svc.
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Multi Tenant Res	
557 Cambridge Street (S)	-Address Not Listed	
567 Cambridge Street (S)	-Multi Tenant Res	
212 Glebe Avenue	-Address Not Listed	
247 Glebe Avenue	-Address Not Listed	

<b>PROJECT NUMBER</b> : 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1964	
Site Listing:	-Bronson Cities Service
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Pub. Inst. Of the Pub. Svc.
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Multi Tenant Res	
557 Cambridge Street	-Address Not Listed	
567 Cambridge Street	-Address Not Listed	
212 Glebe Avenue	-Address Not Listed	
247 Glebe Avenue	-Address Not Listed	

<b>PROJECT NUMBER</b> : 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1959	
Site Listing:	-Bronson Cities Service
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Address Not Listed
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Multi Tenant Res	
557 Cambridge Street	-Address Not Listed	
567 Cambridge Street	-Address Not Listed	
212 Glebe Avenue	-Address Not Listed	
247 Glebe Avenue	-Address Not Listed	

<b>PROJECT NUMBER</b> : 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1954	
Site Listing:	-Bronson Cities Service
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Address Not Listed
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Multi Tenant Res	
557 Cambridge Street	-Address Not Listed	
567 Cambridge Street	-Address Not Listed	
212 Glebe Avenue	-Address Not Listed	
247 Glebe Avenue	-Address Not Listed	

<b>PROJECT NUMBER</b> : 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1949	
Site Listing:	-Bronson Cities Service
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Res (1 tenant)
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Multi Tenant Res	
557 Cambridge Street	-Address Not Listed	
567 Cambridge Street	-Address Not Listed	
212 Glebe Avenue	-Address Not Listed	
247 Glebe Avenue	-Address Not Listed	

<b>PROJECT NUMBER</b> : 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1944	
Site Listing:	-Bronson Cities Service
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Res (1 tenant)
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Multi Tenant Res	
557 Cambridge Street	-Address Not Listed	
567 Cambridge Street	-Address Not Listed	
212 Glebe Avenue	-Address Not Listed	
247 Glebe Avenue	-Address Not Listed	

<b>PROJECT NUMBER</b> : 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1938	
Site Listing:	-Address Not Listed
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Address Not Listed
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Address Not Listed	
557 Cambridge Street	-Address Not Listed	
567 Cambridge Street	-Address Not Listed	
212 Glebe Avenue	-Address Not Listed	
247 Glebe Avenue	-Address Not Listed	

<b>PROJECT NUMBER</b> : 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1934	
Site Listing:	-Address Not Listed
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Address Not Listed
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Address Not Listed	
557 Cambridge Street	-Address Not Listed	
567 Cambridge Street	-Address Not Listed	
212 Glebe Avenue	-Address Not Listed	
247 Glebe Avenue	-Address Not Listed	

<b>PROJECT NUMBER</b> : 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1929	
Site Listing:	-Address Not Listed
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Res (1 tenant)
786 Bronson Avenue	-Address Not Listed
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Address Not Listed	
557 Cambridge Street	-Address Not Listed	
567 Cambridge Street	-Address Not Listed	
212 Glebe Avenue	-Address Not Listed	
247 Glebe Avenue	-Address Not Listed	

<b>PROJECT NUMBER</b> : 20150512018	
Site Address:	770 Bronson Avenue, Ottawa, Ontario
Year: 1924	
Site Listing:	-Address Not Listed
Adjacent Properties:	
736 Bronson Avenue	-Address Not Listed
774 Bronson Avenue	-Address Not Listed
786 Bronson Avenue	-Address Not Listed
265 Carling Avenue	-Address Not Listed

280 Carling Avenue	-Address Not Listed	
557 Cambridge Street	-Address Not Listed	
567 Cambridge Street	-Address Not Listed	
212 Glebe Avenue	-Address Not Listed	
247 Glebe Avenue	-Address Not Listed	

-All listings for businesses were listed as they are in the city directory.

-Listings that are residential are listed as "residential" with the number of tenants. The name of the residential tenant is not listed in the above city directory

EXP Services Inc.

Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

**Appendix D: EcoLog ERIS Report** 





# DATABASE REPORT

**Project Property:** 

Project No: Report Type: Order No: Requested by: Date Completed: Phase I ESA: 770 & 774 Bronson Ave 770 & 774 Bronson Avenue Ottawa ON K1S 2E1 OTT-22019409-A0\_100 Standard Report 22080900102 exp Services Inc. August 12, 2022

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

## Table of Contents

Table of Contents	2
Executive Summary	3
Executive Summary: Report Summary	4
Executive Summary: Site Report Summary - Project Property	6
Executive Summary: Site Report Summary - Surrounding Properties	7
Executive Summary: Summary By Data Source	17
Мар	
Aerial	31
Topographic Map	32
Detail Report	33
Unplottable Summary	94
Unplottable Report	97
Appendix: Database Descriptions	118
Definitions	127

#### Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

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

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

Your Liability for misuse: Using this Service and/or its reports in a manner contrary to this Notice or your agreement will be in breach of copyright and contract and ERIS may obtain damages for such mis-use, including damages caused to third parties, and gives ERIS the right to terminate your account, rescind your license to any previous reports and to bar you from future use of the Service.

No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Limited Partnership ("ERIS") using various sources of information, including information provided by Federal and Provincial government departments. The report applies only to the address and up to the date specified on the cover of this report, and any alterations or deviation from this description will require a new report. This report and the data contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein and does not constitute a legal opinion nor medical advice. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

**Trademark and Copyright:** You may not use the ERIS trademarks or attribute any work to ERIS other than as outlined above. This Service and Report (s) are protected by copyright owned by ERIS Information Limited Partnership. Copyright in data used in the Service or Report(s) (the "Data") is owned by ERIS or its licensors. The Service, Report(s) and Data may not be copied or reproduced in whole or in any substantial part without prior written consent of ERIS.

# Executive Summary

#### Property Information:

Project Property:	Phase I ESA: 770 & 774 Bronson Ave	
	770 & 774 Bronson Avenue Ottawa ON K1S 2E1	

**Project No:** 

OTT-22019409-A0\_100

#### **Coordinates:**

	Latitude:	45.4005174
	Longitude:	-75.699705
	UTM Northing:	5,027,682.47
	UTM Easting:	445,238.12
	UTM Zone:	18T
Elevation:		257 FT
		78.18 M

#### Order Information:

Order No:	22080900102
Date Requested:	August 9, 2022
Requested by:	exp Services Inc.
Report Type:	Standard Report

#### Historical/Products:

**ERIS Xplorer** 

ERIS Xplorer

# Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	1	1
CA	Certificates of Approval	Y	0	7	7
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
СНМ	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	6	6
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	18	18
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems	Y	0	0	0
FST	(FIRSTS) Fuel Storage Tank	Y	0	4	4
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	49	49
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	3	3
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0

erisinfo.com | Environmental Risk Information Services

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	Fuel Oil Spills and Leaks	Y	0	0	0
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	0	0
PINC	Pipeline Incidents	Y	0	2	2
PRT	Private and Retail Fuel Storage Tanks	Y	0	2	2
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	2	2
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	10	10
SPL	Ontario Spills	Y	0	7	7
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	5	5
		Total:	0	122	122

### 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>	PRT	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA ON K1S 4G4	NNW/21.4	0.76	<u>33</u>
1	PRT	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA ON K1S4G4	NNW/21.4	0.76	<u>33</u>
<u>1</u>	EHS		770 Bronson Avenue Ottawa ON K1S 4G4	NNW/21.4	0.76	<u>33</u>
<u>2</u>	DTNK	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA ON K1S 4G4	NW/22.8	0.76	<u>33</u>
<u>2</u>	DTNK	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA ON	NW/22.8	0.76	<u>34</u>
<u>2</u>	DTNK	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW/22.8	0.76	<u>34</u>
<u>2</u>	DTNK	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW/22.8	0.76	<u>35</u>
<u>2</u>	DTNK	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW/22.8	0.76	<u>36</u>
<u>2</u>	DTNK	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW/22.8	0.76	<u>36</u>
<u>2</u>	FST	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW/22.8	0.76	<u>37</u>
<u>2</u>	FST	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW/22.8	0.76	<u>37</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>2</u>	FST	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW/22.8	0.76	<u>38</u>
<u>2</u>	FST	EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW/22.8	0.76	<u>38</u>
<u>3</u>	EHS		770 Bronson Ave Ottawa ON K1S4G4	NW/22.8	0.76	<u>39</u>
<u>4</u>	EHS		774 Bronson Ave Ottawa ON K1S4G4	SW/37.6	1.42	<u>39</u>
<u>5</u>	EHS		786 Bronson Ave Ottawa ON K1S4G4	SSE/38.0	-0.31	<u>39</u>
<u>6</u>	EHS		256 Carling Avenue Ottawa ON K1S 2E1	NNW/42.0	0.69	<u>39</u>
<u>7</u>	GEN	Restore Medical Clinics Inc Restore Medical Clinics	786 Bronson Avenue Ottawa ON L1S 4G4	ESE/50.9	-1.70	<u>40</u>
<u>7</u>	GEN	Restore Medical Clinics Inc Restore Medical Clinics	786 Bronson Avenue Ottawa ON L1S 4G4	ESE/50.9	-1.70	<u>40</u>
<u>8</u>	SPL	OTTAWA HYDRO	CORNER OF CARLING & BRONSON OTTAWA TRANSFORMER OTTAWA CITY ON	N/63.5	0.69	<u>40</u>
<u>8</u>	SPL		Bronson Ave and Carling Ave Ottawa ON	N/63.5	0.69	<u>41</u>
<u>9</u>	WWIS		ON <b>Well ID:</b> 7296896	S/67.1	-0.51	<u>41</u>
<u>10</u>	EHS		790 Bronson Avenue Ottawa Ontario Ottawa ON K1S 4G4	SSE/68.4	-1.66	<u>42</u>
<u>11</u>	EHS		280 Carling Avenue Ottawa ON K1S	W/73.7	1.69	<u>42</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>12</u>	EHS		280 Carling Avenue Ottawa ON K1S 2E2	W/74.4	1.69	<u>43</u>
<u>13</u>	WWIS		ON Well ID: 7382333	SW/77.1	0.03	<u>43</u>
<u>14</u>	EHS		265 Carling Ottawa ON K1S 2E1	NW/77.6	1.69	<u>44</u>
<u>15</u>	EHS		788 Bronson Ottawa ON K1S 4G4	SE/78.3	-2.72	<u>44</u>
<u>16</u>	SCT	Shaw Laboratories	794 Bronson Ave Ottawa ON K1S 4G4	SSE/83.8	-2.72	<u>44</u>
<u>16</u>	SCT	K & R Dental Laboratories Ltd	794 Bronson Ave Ottawa ON K1S 4G4	SSE/83.8	-2.72	<u>44</u>
<u>16</u>	SCT	K & R Dental Laboratories Ltd.	794 Bronson Ave Ottawa ON K1S 4G4	SSE/83.8	-2.72	<u>44</u>
<u>16</u>	SCT	K&R Dental Laboratories Ltd.	794 Bronson Ave Ottawa ON K1S 4G4	SSE/83.8	-2.72	<u>45</u>
<u>17</u>	GEN	OTTAWA HYDRO	247 GLEBE AVENUE OTTAWA ON K1S 2C8	NNE/84.2	0.39	<u>45</u>
<u>17</u>	GEN	HYDRO OTTAWA LIMITED	247 GLEBE OTTAWA ON K1S 2C8	NNE/84.2	0.39	<u>45</u>
<u>17</u>	GEN	Hydro Ottawa Ltd	247 Glebe Ave Ottawa ON K1S2C8	NNE/84.2	0.39	<u>46</u>
<u>18</u>	GEN	BLACK & MCDONALD LIMITED 05-619	557 CAMBRIDGE STREET SOUTH OTTAWA ON K1S 4J4	SW/91.2	0.03	<u>46</u>
<u>18</u>	GEN	BLACK & MCDONALD LIMITED	557 CAMBRIDGE STREET SOUTH OTTAWA ON K1S 4J4	SW/91.2	0.03	<u>46</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>19</u>	WWIS		ON <i>Well ID:</i> 7152295	WSW/93.8	1.69	<u>46</u>
<u>20</u>	RSC	275 CARLING RESIDENCE LTD.	275 CARLING AVENUE, OTTAWA, ON K1L 7X2 Ottawa ON	W/96.5	1.69	<u>53</u>
<u>21</u>	SCT	NORTAK SOFTWARE LTD	265 CARLING AVE FLOOR 7 OTTAWA ON K1S 2E1	WNW/102.2	1.69	<u>55</u>
<u>21</u>	SCT	Nortak Software Ltd.	265 Carling Ave Floor 7 Ottawa ON K1S 2E1	WNW/102.2	1.69	<u>55</u>
<u>21</u>	SCT	Beyond 20/20 Inc.	265 Carling Ave Suite 500 Ottawa ON K1S 2E1	WNW/102.2	1.69	<u>55</u>
<u>21</u>	GEN	Taggart Corporation	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	<u>55</u>
<u>21</u>	SCT	Assn Faculties Medicine of Cda	265 Carling Ave Suite 800 Ottawa ON K1S 2E1	WNW/102.2	1.69	<u>56</u>
<u>21</u>	SCT	Cdn Post-M.D. Education Regist	265 Carling Ave Suite 800 Ottawa ON K1S 2E1	WNW/102.2	1.69	<u>56</u>
<u>21</u>	GEN	Taggart Corporation	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	<u>56</u>
<u>21</u>	EHS		265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	<u>56</u>
<u>21</u>	EHS		265 Carling Avenue Ottawa ON K1S 2E1	WNW/102.2	1.69	<u>57</u>
<u>21</u>	GEN	265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	<u>57</u>
<u>21</u>	GEN	265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	<u>57</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>21</u>	GEN	265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	<u>57</u>
<u>21</u>	GEN	265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON	WNW/102.2	1.69	<u>58</u>
<u>21</u>	GEN	Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW/102.2	1.69	<u>58</u>
<u>21</u>	GEN	265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	<u>58</u>
<u>21</u>	GEN	265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	<u>59</u>
<u>21</u>	GEN	Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW/102.2	1.69	<u>59</u>
<u>21</u>	GEN	265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	<u>59</u>
<u>21</u>	GEN	Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW/102.2	1.69	<u>59</u>
<u>21</u>	GEN	265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	<u>60</u>
<u>21</u>	GEN	265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW/102.2	1.69	<u>60</u>
<u>21</u>	GEN	Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW/102.2	1.69	<u>60</u>
<u>21</u>	GEN	Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW/102.2	1.69	<u>60</u>
<u>21</u>	GEN	OUKO -Associated Endodontists	265 Carling Ave unit 620 Ottawa ON K1S2E1	WNW/102.2	1.69	<u>61</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>22</u>	GEN	OTTAWA BOARD OF EDUCATION	GLEBE COLLEGIATE INST., 212 GLEBE AVE. C/O 330 GILMOUR ST. OTTAWA ON K1S 2C9	ENE/104.8	-1.61	<u>61</u>
<u>22</u>	GEN	OTTAWA BOARD OF EDUCATION	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	<u>61</u>
<u>22</u>	GEN	OTTAWA BOARD OF EDUCATION 29-129	GLEBE COLLEGIATE INST., 212 GLEBE AVE. C/O 330 GILMOUR ST. OTTAWA ON K1S 2C9	ENE/104.8	-1.61	<u>62</u>
<u>22</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	<u>62</u>
<u>22</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	<u>63</u>
<u>22</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	<u>63</u>
22	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	<u>64</u>
<u>22</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	<u>64</u>
<u>22</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON	ENE/104.8	-1.61	<u>65</u>
<u>22</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	<u>66</u>
<u>22</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	<u>67</u>
<u>22</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	<u>68</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>22</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/104.8	-1.61	<u>69</u>
<u>23</u>	EASR	THE KING'S DAUGHTERS AND SONS APARTMENTS INCORPORATED	567 Cambridge ST S OTTAWA ON K1S 4J5	SSW/107.4	-2.40	<u>70</u>
<u>23</u>	ECA	The King's Daughters and Sons Apartments Inc.	567 Cambridge St S Ottawa ON K1S 4J5	SSW/107.4	-2.40	<u>70</u>
<u>24</u>	WWIS		265 CARLING AVE. Ottawa ON <i>Well ID:</i> 7220782	WNW/111.0	0.85	<u>70</u>
<u>25</u>	CA	Carleton Condominium Corporation No. 472	550 Cambridge St S Ottawa ON	W/120.8	1.69	<u>74</u>
<u>26</u>	CA	OTTAWA CITY, DESIGN & CONSTRUCTION DIV.	SECOND AVE./BRONSON AVE., CSO OTTAWA ON	SE/123.5	-4.25	<u>74</u>
<u>26</u>	CA	R.M. OF OTTAWA-CARLETON	SECOND AVE/BRONSON AVE/BANK ST OTTAWA ON	SE/123.5	-4.25	<u>75</u>
27	CA	R.M. OF OTTAWA-CARLETON	CLEMOW AVE/BRONSON AVE/BANK ST OTTAWA CITY ON	NNW/136.2	0.39	<u>75</u>
<u>28</u>	SPL	FIRST FUEL	812 BRONSON TANK TRUCK (CARGO) OTTAWA CITY ON K1S 4G4	SSE/142.0	-5.34	<u>75</u>
<u>29</u>	CA	City of Ottawa	Cambridge Street, Frederick Place and Jackson Ave Ottawa ON	WSW/142.4	-2.42	<u>76</u>
<u>30</u>	PINC		7 Frederick Place,Ottawa ON K1S 3G1	WSW/151.3	-0.63	<u>76</u>
<u>31</u>	EHS		289 Carling Ave Ottawa ON K1S2E4	W/170.5	1.27	<u>76</u>
<u>32</u>	CA	1737924 Ontario Inc.	804-824 Bronson Ave Ottawa ON	SSE/171.2	-5.58	<u>77</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>32</u>	ECA	1737924 Ontario Inc.	804-824 Bronson Ave Ottawa ON K2A 0E7	SSE/171.2	-5.58	<u>77</u>
<u>33</u>	ECA	John Howard Society of Ottawa	289 Carling Ave Ottawa ON K1N 5L5	W/171.6	1.27	<u>77</u>
<u>33</u>	RSC	JOHN HOWARD SOCIETY OF OTTAWA	289 CARLING AVENUE, OTTAWA, ON K1S 4L5 Ottawa ON	W/171.6	1.27	<u>77</u>
<u>34</u>	SPL		7 Kippewa Drive Ottawa ON K1S 3G3	SSE/172.3	-5.58	<u>79</u>
<u>34</u>	GEN	Carleton Condominium Corporation No. 357	7 Kippewa Dr. Ottawa ON K1S3G3	SSE/172.3	-5.58	<u>79</u>
<u>35</u>	ECA	Carleton Condominium Corporation No. 472	550 Cambridge St S Ottawa ON K1S 5N3	W/172.5	2.39	<u>79</u>
<u>36</u>	GEN	EZ H.V.A.C. HEATING & COOLING	300 POWELL AVENUE OTTAWA ON K1S 5T3	NW/182.3	0.69	<u>80</u>
<u>36</u>	GEN	EZ H.V.A.C. HEATING & COOLING	300 POWELL AVENUE OTTAWA ON K1S 5T3	NW/182.3	0.69	<u>80</u>
<u>37</u>	WWIS		ON <i>Well ID:</i> 7287218	W/183.2	1.17	<u>80</u>
<u>38</u>	EHS		Dow's Lake Rd. & Kippewa Drive Ottawa ON	SSW/195.7	-6.80	<u>81</u>
<u>39</u>	GEN	Canada Lands Company	291 Carling Ave Ottawa ON K1S 2E4	W/197.0	-1.31	<u>81</u>
<u>39</u>	GEN	Golder Associates Ltd	291 Carling Ave Ottawa ON K1S2E4	W/197.0	-1.31	<u>82</u>
<u>40</u>	EHS		515 Cambridge Street Ottawa ON K1S 4H9	NW/197.1	0.69	<u>82</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>40</u>	EHS		515 Cambridge St Ottawa ON K1S 4H9	NW/197.1	0.69	<u>82</u>
<u>40</u>	GEN	OTTAWA BOARD OF EDUCATION	BORDEN HIGH SCHOOL 515 CAMBRIDGE ST. S. C/O 330 GILMOURST OTTAWA ON K2P 0P9	NW/197.1	0.69	<u>82</u>
<u>40</u>	GEN	OTTAWA BOARD OF EDUCATION	515 CAMBRIDGE STREET SOUTH BORDEN HIGH SCHOOL OTTAWA ON K1S 4H9	NW/197.1	0.69	<u>83</u>
<u>40</u>	GEN	OTTAWA BOARD OF EDUCATION 29-129	BORDEN HIGH SCHOOL 515 CAMBRIDGE ST. S. C/O 330 GILMOURST OTTAWA ON K2P 0P9	NW/197.1	0.69	<u>83</u>
<u>40</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BORDEN HIGH SCHOOL 515 CAMBRIDGE STREET SOUTH OTTAWA ON K1S 4H9	NW/197.1	0.69	<u>83</u>
<u>40</u>	GEN	Goodex Equipment Rental Ltd	515 Cambridge St. Ottawa ON	NW/197.1	0.69	<u>84</u>
<u>41</u>	HINC		407 3rd AVENUE OTTAWA ON	ESE/202.3	-5.00	<u>84</u>
<u>42</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/202.6	-3.26	<u>84</u>
<u>42</u>	GEN	OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE/202.6	-3.26	<u>86</u>
<u>43</u>	SPL	Hydro-Ottawa	272 Powell Street Ottawa ON K1S 2A5	N/213.1	-0.18	<u>87</u>
<u>44</u>	EHS		7 Maclean Street Ottawa ON K1S 3E8	WNW/218.0	1.66	<u>87</u>
<u>45</u>	HINC		399 3rd AVENUE OTTAWA ON	ESE/229.2	-4.61	<u>88</u>
<u>46</u>	PINC	ENBRIDGE GAS INC	7 DOWS LAKE RD,,OTTAWA,ON,K1S 4K9,CA ON	WSW/229.9	-7.31	<u>88</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>47</u>	SCT	SCAFFOLD-FAST INC.	385 BELL ST S OTTAWA ON K1S 4K3	WNW/230.3	2.75	<u>88</u>
<u>47</u>	CA	Canci Homes Corporation Inc.	385 Bell Street Ottawa ON	WNW/230.3	2.75	<u>89</u>
<u>47</u>	ECA	Canci Homes Corporation Inc.	385 Bell Street Ottawa ON K4C 1C1	WNW/230.3	2.75	<u>89</u>
<u>48</u>	HINC		418 3rd AVENUE OTTAWA ON	SE/231.8	-6.25	<u>89</u>
<u>49</u>	EHS		385 Bell Street South Ottawa ON K1S 4K3	WNW/234.8	2.75	<u>90</u>
<u>50</u>	SPL	PUC	POLE TRANSFORMER OPPOSITE 326 POWELL STREET. OTTAWA CITY ON K1S 2A8	WNW/240.0	2.03	<u>90</u>
<u>51</u>	BORE		ON	NW/244.6	0.74	<u>91</u>
<u>52</u>	SPL		315 Powell Avenue <unofficial> Ottawa ON</unofficial>	NW/245.3	0.70	<u>92</u>

# Executive Summary: Summary By Data Source

#### **BORE** - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 1 BORE site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	NW	244.62	<u>51</u>

#### **<u>CA</u>** - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 7 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation Carleton Condominium Corporation No. 472	Address 550 Cambridge St S Ottawa ON	Direction W	<u>Distance (m)</u> 120.76	<u>Map Key</u> <u>25</u>
R.M. OF OTTAWA-CARLETON	CLEMOW AVE/BRONSON AVE/BANK ST OTTAWA CITY ON	NNW	136.20	<u>27</u>
Canci Homes Corporation Inc.	385 Bell Street Ottawa ON	WNW	230.29	<u>47</u>

Lower Elevation OTTAWA CITY, DESIGN & CONSTRUCTION DIV.	<u>Address</u> SECOND AVE./BRONSON AVE., CSO OTTAWA ON	<u>Direction</u> SE	<u>Distance (m)</u> 123.45	<u>Map Key</u> <u>26</u>
R.M. OF OTTAWA-CARLETON	SECOND AVE/BRONSON AVE/BANK ST OTTAWA ON	SE	123.45	<u>26</u>
City of Ottawa	Cambridge Street, Frederick Place and Jackson Ave Ottawa ON	WSW	142.41	<u>29</u>

32

A search of the DTNK database, dated Feb 28, 2022 has found that there are 6 DTNK site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation EMILIO LINDIA ENTERPRISES LTD	<u>Address</u> 770 BRONSON AV OTTAWA ON K1S 4G4	<u>Direction</u> NW	<u>Distance (m)</u> 22.76	<u>Map Key</u> <u>2</u>
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA ON	NW	22.76	<u>2</u>
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW	22.76	<u>2</u>
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW	22.76	<u>2</u>
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW	22.76	<u>2</u>
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW	22.76	<u>2</u>

#### **EASR** - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Jun 30, 2022 has found that there are 1 EASR 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>
THE KING'S DAUGHTERS AND SONS APARTMENTS INCORPORATED	567 Cambridge ST S OTTAWA ON K1S 4J5	SSW	107.41	<u>23</u>

#### **ECA** - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Jun 30, 2022 has found that there are 5 ECA site(s) within approximately 0.25

kilometers of the project property.

Equal/Higher Elevation	Address	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
John Howard Society of Ottawa	289 Carling Ave Ottawa ON K1N 5L5	W	171.60	<u>33</u>
Carleton Condominium Corporation No. 472	550 Cambridge St S Ottawa ON K1S 5N3	W	172.53	<u>35</u>
Canci Homes Corporation Inc.	385 Bell Street Ottawa ON K4C 1C1	WNW	230.29	<u>47</u>

Lower Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
The King's Daughters and Sons Apartments Inc.	567 Cambridge St S Ottawa ON K1S 4J5	SSW	107.41	<u>23</u>
1737924 Ontario Inc.	804-824 Bronson Ave Ottawa ON K2A 0E7	SSE	171.23	<u>32</u>

#### **EHS** - ERIS Historical Searches

A search of the EHS database, dated 1999-Mar 31, 2022 has found that there are 18 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address 770 Bronson Avenue Ottawa ON K1S 4G4	Direction NNW	<u>Distance (m)</u> 21.42	<u>Map Key</u> <u>1</u>
	770 Bronson Ave Ottawa ON K1S4G4	NW	22.78	<u>3</u>
	774 Bronson Ave Ottawa ON K1S4G4	SW	37.56	<u>4</u>
	256 Carling Avenue Ottawa ON K1S 2E1	NNW	41.99	<u>6</u>

Equal/Higher Elevation	Address 280 Carling Avenue Ottawa ON K1S	Direction W	<u>Distance (m)</u> 73.69	<u>Map Key</u> <u>11</u>
	280 Carling Avenue Ottawa ON K1S 2E2	W	74.44	<u>12</u>
	265 Carling Ottawa ON K1S 2E1	NW	77.62	<u>14</u>
	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
	265 Carling Avenue Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
	289 Carling Ave Ottawa ON K1S2E4	W	170.47	<u>31</u>
	515 Cambridge Street Ottawa ON K1S 4H9	NW	197.12	<u>40</u>
	515 Cambridge St Ottawa ON K1S 4H9	NW	197.12	<u>40</u>
	7 Maclean Street Ottawa ON K1S 3E8	WNW	218.01	<u>44</u>
	385 Bell Street South Ottawa ON K1S 4K3	WNW	234.76	<u>49</u>
Lower Elevation	Address 786 Bronson Ave Ottawa ON K1S4G4	Direction SSE	<u>Distance (m)</u> 37.97	<u>Map Key</u> <u>5</u>

790 Bronson Avenue Ottawa Ontario Ottawa ON K1S 4G4	SSE	68.45	<u>10</u>
788 Bronson Ottawa ON K1S 4G4	SE	78.28	<u>15</u>
Dow's Lake Rd. & Kippewa Drive Ottawa ON	SSW	195.68	<u>38</u>

#### **FST** - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2022 has found that there are 4 FST site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation EMILIO LINDIA ENTERPRISES LTD	<u>Address</u> 770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	Direction NW	<u>Distance (m)</u> 22.76	<u>Map Key</u> <u>2</u>
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW	22.76	2
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW	22.76	<u>2</u>
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA K1S 4G4 ON CA ON	NW	22.76	<u>2</u>

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

A search of the GEN database, dated 1986-Feb 28, 2022 has found that there are 49 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
OTTAWA HYDRO	247 GLEBE AVENUE OTTAWA ON K1S 2C8	NNE	84.20	<u>17</u>
HYDRO OTTAWA LIMITED	247 GLEBE OTTAWA ON K1S 2C8	NNE	84.20	<u>17</u>

Equal/Higher Elevation Hydro Ottawa Ltd	Address 247 Glebe Ave Ottawa ON K1S2C8	<u>Direction</u> NNE	<u>Distance (m)</u> 84.20	<u>Map Key</u> <u>17</u>
BLACK & MCDONALD LIMITED 05-619	557 CAMBRIDGE STREET SOUTH OTTAWA ON K1S 4J4	SW	91.24	<u>18</u>
BLACK & MCDONALD LIMITED	557 CAMBRIDGE STREET SOUTH OTTAWA ON K1S 4J4	SW	91.24	<u>18</u>
Taggart Corporation	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
Taggart Corporation	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON	WNW	102.16	<u>21</u>
Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW	102.16	<u>21</u>
265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW	102.16	<u>21</u>
265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW	102.16	<u>21</u>
265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
265 Carling Avenue Ltd.	265 Carling Ave Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW	102.16	<u>21</u>
Associated Endodontists	265 Carling Ave, unit 620 Ottawa ON K1S2E1	WNW	102.16	<u>21</u>
OUKO -Associated Endodontists	265 Carling Ave unit 620 Ottawa ON K1S2E1	WNW	102.16	<u>21</u>
EZ H.V.A.C. HEATING & COOLING	300 POWELL AVENUE OTTAWA ON K1S 5T3	NW	182.30	<u>36</u>
EZ H.V.A.C. HEATING & COOLING	300 POWELL AVENUE OTTAWA ON K1S 5T3	NW	182.30	<u>36</u>
OTTAWA BOARD OF EDUCATION	BORDEN HIGH SCHOOL 515 CAMBRIDGE ST. S. C/O 330 GILMOURST OTTAWA ON K2P 0P9	NW	197.12	<u>40</u>

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
OTTAWA BOARD OF EDUCATION	515 CAMBRIDGE STREET SOUTH BORDEN HIGH SCHOOL OTTAWA ON K1S 4H9	NW	197.12	<u>40</u>
OTTAWA BOARD OF EDUCATION 29-129	BORDEN HIGH SCHOOL 515 CAMBRIDGE ST. S. C/O 330 GILMOURST OTTAWA ON K2P 0P9	NW	197.12	<u>40</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	BORDEN HIGH SCHOOL 515 CAMBRIDGE STREET SOUTH OTTAWA ON K1S 4H9	NW	197.12	<u>40</u>
Goodex Equipment Rental Ltd	515 Cambridge St. Ottawa ON	NW	197.12	<u>40</u>

Lower Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
Restore Medical Clinics Inc Restore Medical Clinics	786 Bronson Avenue Ottawa ON L1S 4G4	ESE	50.90	Ž
Restore Medical Clinics Inc Restore Medical Clinics	786 Bronson Avenue Ottawa ON L1S 4G4	ESE	50.90	Ž
OTTAWA BOARD OF EDUCATION	GLEBE COLLEGIATE INST., 212 GLEBE AVE. C/O 330 GILMOUR ST. OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA BOARD OF EDUCATION	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA BOARD OF EDUCATION 29-129	GLEBE COLLEGIATE INST., 212 GLEBE AVE. C/O 330 GILMOUR ST. OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>

OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON	ENE	104.82	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	104.82	<u>22</u>
Carleton Condominium Corporation No. 357	7 Kippewa Dr. Ottawa ON K1S3G3	SSE	172.29	<u>34</u>
Canada Lands Company	291 Carling Ave Ottawa ON K1S 2E4	W	196.96	<u>39</u>
Golder Associates Ltd	291 Carling Ave Ottawa ON K1S2E4	W	196.96	<u>39</u>
OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety	GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	ENE	202.61	<u>42</u>

#### HINC - TSSA Historic Incidents

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

Lower Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
	407 3rd AVENUE OTTAWA ON	ESE	202.34	<u>41</u>
	399 3rd AVENUE OTTAWA ON	ESE	229.15	<u>45</u>
	418 3rd AVENUE OTTAWA ON	SE	231.80	<u>48</u>

#### **<u>PINC</u>** - Pipeline Incidents

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

Lower Elevation	Address	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
	7 Frederick Place,Ottawa ON K1S 3G1	WSW	151.30	<u>30</u>
ENBRIDGE GAS INC	7 DOWS LAKE RD,,OTTAWA,ON,K1S 4K9,CA ON	WSW	229.95	<u>46</u>

#### PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996\* has found that there are 2 PRT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA ON K1S 4G4	NNW	21.42	1
EMILIO LINDIA ENTERPRISES LTD	770 BRONSON AV OTTAWA ON K1S4G4	NNW	21.42	1
ariainfa com L Env	ironmental Disk Information Convision			Order No: 22080000102

<u>Map Key</u>

#### **<u>RSC</u>** - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Jun 2022 has found that there are 2 RSC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
275 CARLING RESIDENCE LTD.	275 CARLING AVENUE, OTTAWA, ON K1L 7X2 Ottawa ON	W	96.49	<u>20</u>
JOHN HOWARD SOCIETY OF OTTAWA	289 CARLING AVENUE, OTTAWA, ON K1S 4L5 Ottawa ON	W	171.60	<u>33</u>

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

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 10 SCT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation Nortak Software Ltd.	Address 265 Carling Ave Floor 7 Ottawa ON K1S 2E1	Direction WNW	<u>Distance (m)</u> 102.16	<u>Map Key</u> <u>21</u>
Cdn Post-M.D. Education Regist	265 Carling Ave Suite 800 Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
NORTAK SOFTWARE LTD	265 CARLING AVE FLOOR 7 OTTAWA ON K1S 2E1	WNW	102.16	<u>21</u>
Beyond 20/20 Inc.	265 Carling Ave Suite 500 Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
Assn Faculties Medicine of Cda	265 Carling Ave Suite 800 Ottawa ON K1S 2E1	WNW	102.16	<u>21</u>
SCAFFOLD-FAST INC.	385 BELL ST S OTTAWA ON K1S 4K3	WNW	230.29	<u>47</u>

Lower Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
Shaw Laboratories	794 Bronson Ave Ottawa ON K1S 4G4	SSE	83.78	<u>16</u>
K & R Dental Laboratories Ltd.	794 Bronson Ave Ottawa ON K1S 4G4	SSE	83.78	<u>16</u>
K&R Dental Laboratories Ltd.	794 Bronson Ave Ottawa ON K1S 4G4	SSE	83.78	<u>16</u>
K & R Dental Laboratories Ltd	794 Bronson Ave Ottawa ON K1S 4G4	SSE	83.78	<u>16</u>

#### SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 7 SPL site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation OTTAWA HYDRO	Address Corner of Carling & Bronson Ottawa transformer Ottawa City On	<u>Direction</u> N	<u>Distance (m)</u> 63.47	<u>Map Key</u> <u>8</u>
	Bronson Ave and Carling Ave Ottawa ON	Ν	63.47	<u>8</u>
PUC	POLE TRANSFORMER OPPOSITE 326 POWELL STREET. OTTAWA CITY ON K1S 2A8	WNW	239.96	<u>50</u>
	315 Powell Avenue <unofficial> Ottawa ON</unofficial>	NW	245.28	<u>52</u>
Lower Elevation FIRST FUEL	<u>Address</u> 812 BRONSON TANK TRUCK (CARGO) OTTAWA CITY ON K1S 4G4	Direction SSE	<u>Distance (m)</u> 142.04	<u>Map Key</u> <u>28</u>

	7 Kippewa Drive Ottawa ON K1S 3G3	SSE	172.29	<u>34</u>
Hydro-Ottawa	272 Powell Street Ottawa ON K1S 2A5	Ν	213.06	<u>43</u>

#### WWIS - Water Well Information System

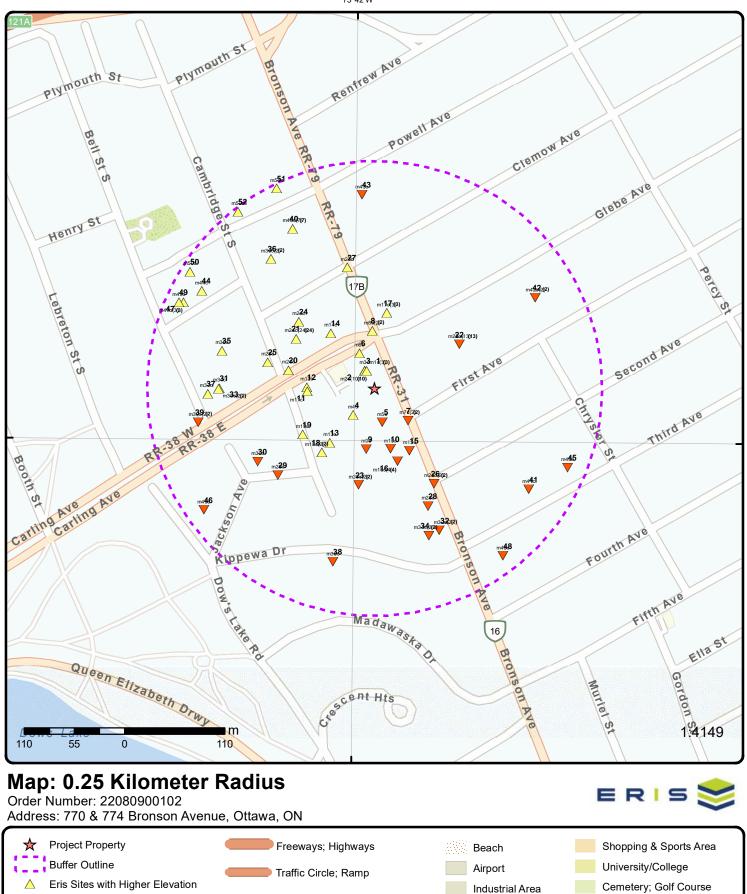
A search of the WWIS database, dated Jan 31, 2022 has found that there are 5 WWIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	<u>Distance (m)</u>	<u>Map Key</u>
	ON	SW	77.13	<u>13</u>
	Well ID: 7382333			
	ON	WSW	93.84	<u>19</u>
	Well ID: 7152295			
	265 CARLING AVE. Ottawa ON	WNW	110.97	<u>24</u>
	Well ID: 7220782			
	ON	W	183.20	<u>37</u>
	Well ID: 7287218			
Lower Elevation	Address	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>

S

67.09

ON *Well ID:* 7296896 9



Major Arterial; Minor Arterial

Service Road; Traffic Circle; Ramp

Local Road

Rail

Source: © 2021 ESRI StreetMap Premium.

Eris Sites with Same Elevation

Eris Sites with Lower Elevation

Eris Sites with Unknown Elevation

 $\nabla$ 

45°24'N

© ERIS Information Limited Partnership

Military Base

Hospital

Aircraft Roads

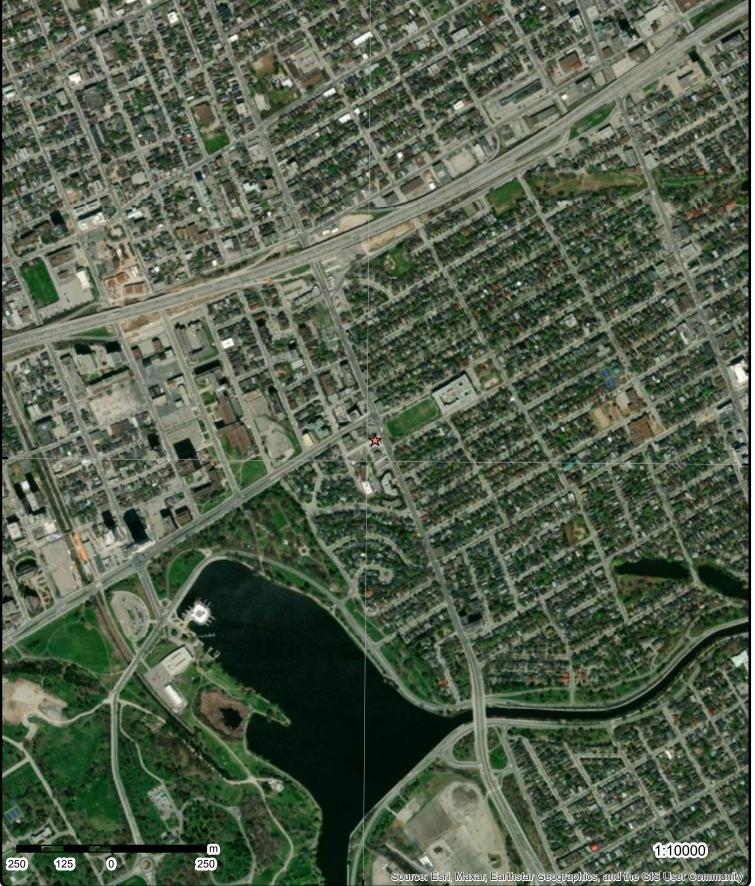
Native Reservation

Parkt (National)

Park (City/County)

45°24'N

75°42'W



75°42'W

Address: 770 & 774 Bronson Avenue, Ottawa, ON

Source: ESRI World Imagery

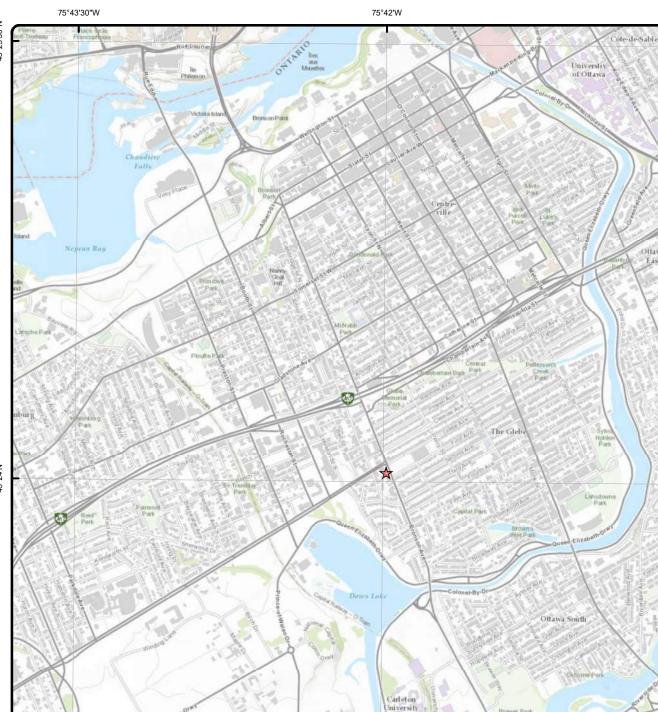
45°24'N

Order Number: 22080900102



45°24'N

© ERIS Information Limited Partnership



305

# **Topographic Map**

0

## Address: 770 & 774 Bronson Avenue, ON

m

610

Source: ESRI World Topographic Map

## Order Number: 22080900102

Sources: Esri, HERE, Garmin, Intermap, increment P Corp. GERCO USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnanc1:24000\_sri Japan, METI, Esri China (Hong, Kong), (c) OpenStreetMap contributors, and the GIS User Community



45°25'30"N

45°24'N

Rideau Gardens

75°40'30"W

© ERIS Information Limited Partnership

## Detail Report

Мар Кеу	Numbe Record		Elev/Diff (m)	Site		DB
1	1 of 3	NNW/21.4	78.9 / 0.76	EMILIO LINDIA ENTER 770 BRONSON AV OTTAWA ON K1S 4G4		PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		10887 retail 1995-07-31 0 0023005001				
<u>1</u>	2 of 3	NNW/21.4	78.9/0.76	EMILIO LINDIA ENTER 770 BRONSON AV OTTAWA ON K1S4G4	RPRISES LTD	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		10887 retail 1995-04-30 0 0076416510				
<u>1</u>	3 of 3	NNW/21.4	78.9/0.76	770 Bronson Avenue Ottawa ON K1S 4G4		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	20100203003 C Custom Report 2/9/2010 2/3/2010		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.699807 45.400779	
2	1 of 10	NW/22.8	78.9/0.76	EMILIO LINDIA ENTER 770 BRONSON AV OTTAWA ON K1S 4G4		DTNK
<u>Delisted Exp</u> Facilities	ired Fuel S	afety				
Instance No: Status: Instance ID: Instance Typ Instance Cree Instance Inst Item Descrip Manufacturee Model: Serial No:	e: ation Dt: all Dt: tion:	9555979 EXPIRED FS Facility		Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item:	7/17/1996	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TSSAMax Ha TSSA Risk E TSSA Volum TSSA Perioo TSSA Statutt TSSA Recd I TSSA Recd I TSSA Recd I TSSA Progra TSSA Progra	sure: Type: te: c Str DT: Sched Cycle 2: azard Rank 1: Based Periodic Yi ne of Directives: dic Exempt: ory Interval: Insp Interva: Tolerance: am Area 2:			Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:	
Original Sou Record Date		EXP Up to May 2013			
2	2 of 10	NW/22.8	78.9/0.76	EMILIO LINDIA ENTERPRISES LTD 770 BRONSON AV OTTAWA ON	DTNK
<u>Delisted Exp</u> Facilities Instance No:	bired Fuel Safety	75444		Expired Date:	
Status: Instance ID: Instance Typ Instance Cree Instance Inst Item Descrip Manufacture Model: Serial No: ULC Standar Quantity: Unit of Meas Overfill Prot Creation Dat Next Periodi TSSA Base S	EXF 115- pe: FSF eation Dt: tall Dt: otion: er: rd: sure: Type: te: tc Str DT:	PIRED		Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:	
TSSAMax Ha TSSA Risk B	azard Rank 1: Based Periodic Yn De of Directives: dic Exempt: ory Interval: Insp Interva: Tolerance: am Area: am Area 2: Irce:	<b>1:</b> FS Propane Cylr H EXP Up to Mar 2012	landling Facility		

Мар Кеу	Number o Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Delisted Expir Facilities	ed Fuel Safe	<u>ety</u>				
Instance No:	1	10901584			Expired Date:	
Status:		EXPIRED			Max Hazard Rank:	NULL
Instance ID:					Facility Location:	770 BRONSON AV OTTAWA K1S 4G4 ON C
Instance Type					Facility Type:	FS LIQUID FUEL TANK
Instance Type		10/2/1989			Fuel Type 2:	NULL
Instance Creat		10/2/1989			Fuel Type 3:	NULL
			-ual Tank		Panam Related:	NULL
Item Descripti		-S Liquid F				
Manufacturer:		NULL			Panam Venue Nm:	NULL
Model:		-			External Identifier:	NULL
Serial No:		NULL			Item:	
ULC Standard	=	NULL			Piping Steel:	
Quantity:		1			Piping Galvanized:	
Unit of Measu		ĒA			Tank Single Wall St:	
Overfill Prot T		NULL			Piping Underground:	
Creation Date:		7/5/2009 1:	:22:11 AM		Tank Underground:	
Next Periodic		NULL			Source:	FS Liquid Fuel Tank
TSSA Base So			NULL			
TSSAMax Haz			NULL			
TSSA Risk Ba			NULL			
TSSA Volume			NULL			
TSSA Periodia			NULL			
TSSA Statutor		Ν	NULL			
TSSA Recd In:	sp Interva:	Ν	NULL			
TSSA Recd To	olerance:	Ν	NULL			
TSSA Progran	n Area:	Ν	NULL			
TSSA Progran	n Area 2:	Ν	NULL			
Description:		Ν	NULL			
Original Sourc	e:	E	EXP			
		3	31-JUL-2020			
Record Date:						
Record Date:		-				
	4 of 10		NW/22.8	78.9 / 0.76	EMILIO LINDIA ENTE 770 BRONSON AV OT ON	RPRISES LTD DTNK
			NW/22.8	78.9 / 0.76	770 BRONSON AV OT	DINK
2 Delisted Expir			NW/22.8	78.9 / 0.76	770 BRONSON AV OT	DINK
2	ed Fuel Safe		NW/22.8	78.9 / 0.76	770 BRONSON AV OT	DINK
2 Delisted Expir Facilities	red Fuel Safe	<u>əty</u>	NW/22.8	78.9 / 0.76	770 BRONSON AV OT ON	DINK
2 Delisted Expir Facilities Instance No: Status:	red Fuel Safe	<b>ety</b> 11326353	NW/22.8	78.9 / 0.76	770 BRONSON AV OT ON Expired Date:	TAWA K1S 4G4 ON CA
2 Delisted Expir Facilities Instance No: Status: Instance ID:	red Fuel Safe 1 E	<b>ety</b> 11326353	NW/22.8	78.9 / 0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank:	TAWA K1S 4G4 ON CA
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance Type	red Fuel Safe 1 E	<b>ety</b> 11326353	NW/22.8	78.9 / 0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type:	NULL 770 BRONSON AV OTTAWA K1S 4G4 ON C
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance Type Instance Creat	red Fuel Safe 1 E tion Dt: 1	21y 11326353 EXPIRED	NW/22.8	78.9 / 0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2:	TAWA K1S 4G4 ON CA NULL 770 BRONSON AV OTTAWA K1S 4G4 ON G FS LIQUID FUEL TANK
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance Type Instance Creat	red Fuel Safe 1 E tion Dt: 1 Il Dt: 1	ety 11326353 EXPIRED 10/2/1989 10/2/1989		78.9 / 0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3:	TAWA K1S 4G4 ON CA NULL 770 BRONSON AV OTTAWA K1S 4G4 ON G FS LIQUID FUEL TANK NULL NULL
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Instance Insta	red Fuel Safe 1 E tion Dt: 1 Il Dt: 1 ion: F	ety 11326353 EXPIRED 10/2/1989 10/2/1989 FS Liquid F		78.9 / 0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2:	TAWA K1S 4G4 ON CA NULL 770 BRONSON AV OTTAWA K1S 4G4 ON G FS LIQUID FUEL TANK NULL NULL NULL
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Instance Insta Instance Insta	red Fuel Safe E tion Dt: 1 Il Dt: 1 on: F	2 <b>1</b> 11326353 EXPIRED 10/2/1989 10/2/1989 FS Liquid F NULL		78.9 / 0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Fuel Type 3: Panam Related: Panam Venue Nm:	TAWA K1S 4G4 ON CA NULL 770 BRONSON AV OTTAWA K1S 4G4 ON G FS LIQUID FUEL TANK NULL NULL NULL NULL
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Instance Insta Item Descripti Manufacturer: Model:	red Fuel Safe 1 E tion Dt: 1 II Dt: 1 on: F	ety 11326353 EXPIRED 10/2/1989 10/2/1989 FS Liquid F NULL NULL		78.9 / 0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier:	TAWA K1S 4G4 ON CA NULL 770 BRONSON AV OTTAWA K1S 4G4 ON G FS LIQUID FUEL TANK NULL NULL NULL
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance Creat Instance Creat Inst	red Fuel Safe : tion Dt: 1 II Dt: 1 on: F	ety 11326353 EXPIRED 10/2/1989 10/2/1989 FS Liquid F NULL NULL NULL		78.9 / 0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item:	TAWA K1S 4G4 ON CA NULL 770 BRONSON AV OTTAWA K1S 4G4 ON G FS LIQUID FUEL TANK NULL NULL NULL NULL
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance Creat Instance Creat Inst	red Fuel Safe : tion Dt: 1 II Dt: 1 on: F	ety 11326353 EXPIRED 10/2/1989 10/2/1989 FS Liquid F NULL NULL NULL NULL NULL		78.9/0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel:	TAWA K1S 4G4 ON CA NULL 770 BRONSON AV OTTAWA K1S 4G4 ON G FS LIQUID FUEL TANK NULL NULL NULL NULL
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance Creat Instance Insta Instance Insta Item Descripti Manufacturer: Manufacturer: Model: Serial No: ULC Standard Quantity:	red Fuel Safe 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	24y 11326353 EXPIRED 10/2/1989 10/2/1989 FS Liquid F NULL NULL NULL NULL		78.9/0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized:	TAWA K1S 4G4 ON CA NULL 770 BRONSON AV OTTAWA K1S 4G4 ON G FS LIQUID FUEL TANK NULL NULL NULL NULL
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance Crea Instance Crea Instance Insta Instance Insta Instance Insta Instance Insta Instance Insta Serial No: ULC Standard Quantity: Unit of Measu	red Fuel Safe 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	24y 11326353 EXPIRED 10/2/1989 FS Liquid F NULL NULL NULL NULL NULL I EA		78.9/0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St:	TAWA K1S 4G4 ON CA NULL 770 BRONSON AV OTTAWA K1S 4G4 ON G FS LIQUID FUEL TANK NULL NULL NULL NULL
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Item Descripti Manufacturer: Wodel: Serial No: ULC Standard Quantity: Unit of Measu Overfill Prot T	red Fuel Safe 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	24y 11326353 EXPIRED 10/2/1989 FS Liquid F NULL NULL NULL NULL I EA NULL	Fuel Tank	78.9 / 0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground:	TAWA K1S 4G4 ON CA NULL 770 BRONSON AV OTTAWA K1S 4G4 ON G FS LIQUID FUEL TANK NULL NULL NULL NULL
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Instance Insta Instance Insta Instance Insta Serial No: ULC Standard Quantity: Unit of Measu Overfill Prot T Creation Date:	red Fuel Safe 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	225y_ 11326353 EXPIRED 10/2/1989 FS Liquid F NULL NULL NULL NULL NULL I EA NULL 7/5/2009 1:	Fuel Tank	78.9 / 0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 770 BRONSON AV OTTAWA K1S 4G4 ON O FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Instance Insta Instance Insta Instance Insta Instance Insta Serial No: ULC Standard Quantity: Unit of Measu Overfill Prot T Creation Date: Next Periodic	red Fuel Safe i tion Dt: 1 II Dt: 1 on: F i re: F ype: N Str DT: N	225y 11326353 EXPIRED 10/2/1989 FS Liquid F NULL NULL NULL NULL NULL 1 EA NULL 7/5/2009 1: NULL	Fuel Tank 224:45 AM	78.9 / 0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground:	TAWA K1S 4G4 ON CA NULL 770 BRONSON AV OTTAWA K1S 4G4 ON G FS LIQUID FUEL TANK NULL NULL NULL NULL
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance ID: Instance Type Instance Creat Instance Insta Instance Insta Instance Insta Instance Insta Instance Insta Serial No: ULC Standard Quantity: Unit of Measuu Overfill Prot T Creation Date: Next Periodic TSSA Base So	red Fuel Safe	225y 11326353 EXPIRED 10/2/1989 5 Liquid F NULL NULL NULL NULL 1 EA NULL 7/5/2009 1: NULL 2: N	Fuel Tank :24:45 AM NULL	78.9 / 0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 770 BRONSON AV OTTAWA K1S 4G4 ON O FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Item Descripti Manufacturer: Model: Serial No: ULC Standard Quantity: Unit of Measu Overfill Prot T Creation Date: Next Periodic TSSA Base So TSSAMax Haz	red Fuel Safe	225y 11326353 EXPIRED 10/2/1989 10/2/1989 FS Liquid F NULL NULL NULL EA NULL 5A NULL 7/5/2009 1: NULL 2: N	Fuel Tank :24:45 AM NULL NULL	78.9 / 0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 770 BRONSON AV OTTAWA K1S 4G4 ON O FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Item Descripti Manufacturer: Model: Serial No: ULC Standard Quantity: Unit of Measu Overfill Prot T Creation Date Next Periodic TSSA Base So TSSA Max Haz	red Fuel Safe i tion Dt: 1 ll Dt: 1 on: F i re: E ype: N ched Cycle 2 rard Rank 1: sed Periodic	24y 11326353 EXPIRED 10/2/1989 10/2/1989 FS Liquid F NULL NULL NULL 1 EA NULL 1 2 NULL 2 NULL 1 2 NULL 2 N N 2 N N N N N N N N N N N N N	Fuel Tank :24:45 AM NULL NULL NULL	78.9/0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 770 BRONSON AV OTTAWA K1S 4G4 ON O FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Creat Instance Insta Item Descripti Manufacturer: Model: Serial No: ULC Standard Quantity: Unit of Measu Overfill Prot T Creation Date: Next Periodic TSSA Base So TSSA Max Haz TSSA Risk Ba TSSA Volume	ed Fuel Safe	ety 11326353 EXPIRED 10/2/1989 10/2/1989 FS Liquid F NULL NULL NULL NULL NULL 1 EA NULL 1 5 NULL 5 NULL 5 NULL 5 NULL 5 NULL 5 NULL 5 NULL 5 NULL 5 NULL 5 NULL 5 NULL 5 NULL 5 NULL 5 NULL 5 NULL 5 NULL 5 N	Fuel Tank :24:45 AM NULL NULL NULL NULL	78.9/0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 770 BRONSON AV OTTAWA K1S 4G4 ON O FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance ID: Instance ID: Instance ID: Instance ID: Instance Insta Item Descripti Manufacturer: Model: Serial No: ULC Standard Quantity: Unit of Measu Overfill Prot T Creation Date: Next Periodic TSSA Base Sc TSSA Max Haz TSSA Risk Ba TSSA Volume TSSA Periodic	ed Fuel Safe	ety 11326353 EXPIRED 10/2/1989 10/2/1989 FS Liquid F NULL NULL NULL NULL NULL NULL 1 EA NULL 2 2 2 2 2 2 2 2 2 2 2 2 2	Fuel Tank :24:45 AM NULL NULL NULL NULL NULL NULL	78.9 / 0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 770 BRONSON AV OTTAWA K1S 4G4 ON O FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL
2 Delisted Expir Facilities Instance No: Status: Instance ID: Instance Type Instance Creat Instance Insta Instance Insta Instance Insta Instance Insta Instance Insta Instance Creat Instance Insta Instance Creat Instance Type Instance Type Serial No: ULC Standard Quantity: Unit of Measul Overfill Prot T Creation Date: Next Periodic TSSA Base So TSSA Max Haz TSSA Risk Ba TSSA Volume	red Fuel Safe E tion Dt: 1 II Dt: 1 on: F on:	2ty 11326353 EXPIRED 10/2/1989 FS Liquid F NULL NULL NULL NULL NULL NULL 1 EA NULL 2 NULL 2 NULL 1 5 1 1 2 2 7 5 1 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2	Fuel Tank :24:45 AM NULL NULL NULL NULL	78.9 / 0.76	770 BRONSON AV OT ON Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground:	NULL 770 BRONSON AV OTTAWA K1S 4G4 ON O FS LIQUID FUEL TANK NULL NULL NULL NULL NULL NULL NULL

Map Key Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB		
TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2: Description: Original Source:	NULL NULL NULL NULL		a: NULL a 2: NULL				
Record Date:		UL-2020					
25 of 10	NV	V/22.8	78.9 / 0.76	EMILIO LINDIA ENTEL 770 BRONSON AV 01 ON	RPRISES LTD DTNK		
Delisted Expired Fuel S Facilities	Safety						
Instance No:	11326332			Expired Date:			
Status:	EXPIRED			Max Hazard Rank:	NULL		
Instance ID:				Facility Location:	770 BRONSON AV OTTAWA K1S 4G4 ON C		
Instance Type:				Facility Type:	FS LIQUID FUEL TANK		
Instance Creation Dt:	10/2/1989			Fuel Type 2:	NULL		
Instance Install Dt:	10/2/1989			Fuel Type 3:	NULL		
tem Description:	FS Liquid Fuel	Tank		Panam Related:	NULL		
Manufacturer:	NULL			Panam Venue Nm:	NULL		
Model:	NULL			External Identifier:	NULL		
Serial No:	NULL			Item:			
ULC Standard:	NULL			Piping Steel:			
Quantity:	1			Piping Galvanized:			
Unit of Measure:	ĒA			Tank Single Wall St:			
Overfill Prot Type:	NULL			Piping Underground:			
Creation Date:	7/5/2009 1:24:	49 AM		Tank Underground:			
Next Periodic Str DT:	NULL			Source:	ES Liquid Eucl Tank		
	-			Source:	FS Liquid Fuel Tank		
TSSA Base Sched Cycl							
TSSAMax Hazard Rank							
TSSA Risk Based Perio							
TSSA Volume of Direct							
TSSA Periodic Exempt:							
TSSA Statutory Interva							
TSSA Recd Insp Interva							
TSSA Recd Tolerance:	NUL						
TSSA Program Area:	NUL						
TSSA Program Area 2:	NUL						
Description:	NUL	.L					
Original Source:	EXP	)					
Record Date:	31-J	UL-2020					
2 6 of 10	NV	V/22.8	78.9 / 0.76	EMILIO LINDIA ENTE 770 BRONSON AV 01 ON	RPRISES LTD DTNK		
Delisted Expired Fuel S Facilities	afety_						
Instance No:	11326312			Expired Date:			
	EXPIRED			Max Hazard Rank:	NULL		
				Facility Location:	770 BRONSON AV OTTAWA K1S 4G4 ON C		
Status:				Facility Type:	FS LIQUID FUEL TANK		
Status: Instance ID:				ι αυπιγ Ιγμε.			
Status: Instance ID: Instance Type:	10/2/1020						
Status: Instance ID: Instance Type: Instance Creation Dt:	10/2/1989			Fuel Type 2:	NULL		
Status: Instance ID: Instance Type: Instance Creation Dt: Instance Install Dt:	10/2/1989	Tool		Fuel Type 2: Fuel Type 3:	NULL NULL		
Status: Instance ID: Instance Type: Instance Creation Dt: Instance Install Dt: Item Description:	10/2/1989 FS Liquid Fuel	l Tank		Fuel Type 2: Fuel Type 3: Panam Related:	NULL NULL NULL		
Status: Instance ID: Instance Type: Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer:	10/2/1989 FS Liquid Fuel NULL	l Tank		Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm:	NULL NULL NULL NULL		
Status: Instance ID: Instance Type: Instance Creation Dt: Instance Install Dt: Item Description:	10/2/1989 FS Liquid Fuel	Tank		Fuel Type 2: Fuel Type 3: Panam Related:	NULL NULL NULL		

erisinfo.com | Environmental Risk Information Services

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
ULC Standard Quantity: Unit of Measu Overfill Prot Creation Date Next Periodic TSSA Base S TSSAMax Ha TSSA Risk B TSSA Volume TSSA Periodi TSSA Periodi TSSA Recd II TSSA Recd II TSSA Recd II TSSA Recd II TSSA Progra Description: Original Sour Record Date:	ure: Type: e: Str DT: Sched Cycle zard Rank ased Perioo e of Directi ic Exempt: ory Interval ory Interval ory Interva olerance: m Area m Area 2: rce:	NULL 2: 1: dic Yn: ves:	NULL NULL NULL NULL NULL NULL NULL NULL		Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:	FS Liquid Fuel Tank	
2	7 of 10		NW/22.8	78.9 / 0.76	EMILIO LINDIA ENTE 770 BRONSON AV O ON	RPRISES LTD TTAWA K1S 4G4 ON CA	FST
Instance No: Status: Cont Name: Instance Typ Item: Item Descript Tank Type: Install Date: Install Pare: Years in Serv Model: Description: Capacity: Tank Materia Corrosion Pr Overfill Prote Facility Type. Parent Facilit Facility Locat Device Instal Liquid Fuel T Overfill Prote Owner Account	e: tion: vice: l: otect: ect: tion: led Locatio <u>rank Details</u> ection:	Liquid Fu 10/2/198 1976 NULL 3000 Steel Sacrificia <b>n:</b>	d Fuel Tank uel Single Wall UST 9	OTTAWA K1S 4G FERPRISES LTD	Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue:	Gasoline NULL NULL	
<u>2</u>	8 of 10		NW/22.8	78.9 / 0.76	EMILIO LINDIA ENTE 770 BRONSON AV OT ON	RPRISES LTD TTAWA K1S 4G4 ON CA	FST
Instance No: Status: Cont Name: Instance Typ Item: Item Descript Tank Type: Install Date:	e:	•	d Fuel Tank uel Single Wall UST		Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3:	Gasoline NULL NULL	

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Install Year: Years in Ser Model: Description: Capacity: Tank Materia Corrosion P Overfill Prot Facility Type Parent Facil Facility Loca Device Insta	rvice: : al: Protect: tect: e: e: lity Type: ation:	1976 NULL 3000 Steel Sacrificia	Il anode FS Liquid Fuel Tanl 770 BRONSON AV		Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue:		
Liquid Fuel	Tank Details	i					
Overfill Prot Owner Acco Item:			EMILIO LINDIA EN FS LIQUID FUEL T		)		
<u>2</u>	9 of 10		NW/22.8	78.9 / 0.76	EMILIO LINDIA ENTE 770 BRONSON AV O ON	RPRISES LTD TTAWA K1S 4G4 ON CA	FST
Instance No Status: Cont Name: Instance Typ Item: Item Descrip Tank Type: Install Date: Install Year: Years in Ser Model: Description: Capacity: Tank Materia Corrosion P Overfill Prot Facility Type Parent Facil Facility Loca Device Insta Liquid Fuel Overfill Prot Owner Acco Item:	pe: ption: rvice: al: protect: tect: e: alled Location <u>Tank Details</u> tection:	Liquid Fu 10/2/198 1976 NULL 3000 Steel Sacrificia	d Fuel Tank iel Single Wall UST 9	OTTAWA K1S 4 TERPRISES LTE		Gasoline NULL NULL	
<u>2</u>	10 of 10		NW/22.8	78.9 / 0.76	EMILIO LINDIA ENTE 770 BRONSON AV O ON	ERPRISES LTD TTAWA K1S 4G4 ON CA	FST
Instance No Status: Cont Name: Instance Ty Item: Item Descrip Tank Type: Install Date: Install Year:	pe: otion:		d Fuel Tank iel Single Wall UST		Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel:	Gasoline NULL NULL	

Мар Кеу	Number Records		Elev/Diff n) (m)	Site		DB
Years in Ser Model: Description: Capacity: Tank Materia Corrosion Pl Overfill Prote Facility Type Parent Facili	l: rotect: ect: :	NULL 3000 Steel Sacrificial anode FS Liquid Fuel 1	Fank	Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue:		
Facility Loca Device Insta	tion:	<b>n:</b> 770 BRONSON	AV OTTAWA K1S 4	G4 ON CA		
Liquid Fuel 1	ank Details					
Overfill Prote Owner Acco Item:		EMILIO LINDIA FS LIQUID FUE	ENTERPRISES LTE	)		
<u>3</u>	1 of 1	NW/22.8	78.9 / 0.76	770 Bronson Ave Ottawa ON K1S4G4		EHS
Order No: Status: Report Type Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	20150512018 C Standard Report 19-MAY-15 12-MAY-15 784 m2 City Directory		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ottawa ON .25 -75.699848 45.400696	
4	1 of 1	SW/37.6	79.6 / 1.42	774 Bronson Ave Ottawa ON K1S4G4		EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Sitt Lot/Building Additional In	ed: e Name: Size:	20151124079 C RSC Report (Urban) 01-DEC-15 24-NOV-15 Aerial Photos		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .3 -75.700004 45.400253	
5	1 of 1	SSE/38.0	77.9/-0.31	786 Bronson Ave Ottawa ON K1S4G4		EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	20150721049 C Custom Report 23-JUL-15 21-JUL-15		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.699592 45.400185	
<u>6</u>	1 of 1	NNW/42.0	78.9 / 0.69	256 Carling Avenue Ottawa ON K1S 2E1		EHS
Order No: Status:		20060222007 C		Nearest Intersection: Municipality:	Carling Avenue and Bronson Avenue	
	originfo or	m   Environmental Risk	Information Sorvia	00	Order No: 220809	00102

erisinfo.com | Environmental Risk Information Services

Map Key	Number Record		Elev/Diff (m)	Site		DB
Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered		Complete Report 3/2/2006 2/22/2006 : Fire Insur. Maps a	nd/or Site Plans; C	Client Prov/State: Search Radius (km): X: Y: Dity Directory	ON 0.25 -75.699808 45.400938	
7	1 of 2	ESE/50.9	76.5/-1.70	Restore Medical Clinic Clinics 786 Bronson Avenue Ottawa ON L1S 4G4	cs Inc Restore Medical	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion:	ON7238963 As of Nov 2021 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u> Waste Class Waste Class		312 P Pathological waste	es			
<u>7</u>	2 of 2	ESE/50.9	76.5 / -1.70	Restore Medical Clinic Clinics 786 Bronson Avenue Ottawa ON L1S 4G4	cs Inc Restore Medical	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON7238963 As of Feb 2022 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>						
Waste Class Waste Class		312 P Pathological waste	es			
<u>8</u>	1 of 2	N/63.5	78.9 / 0.69	OTTAWA HYDRO CORNER OF CARLING TRANSFORMER OTTAWA CITY ON	G & BRONSON OTTAWA	SPL
Ref No: Site No:		58100		Discharger Report: Material Group:		
Incident Dt: Year:		10/2/1991		Health/Env Conseq: Client Type:		
Incident Cau Incident Eve Contaminan Contaminan Contaminan Contam Lim Contaminan	ent: t Code: t Name: t Limit 1: it Freq 1: t UN No 1:	COOLING SYSTEM LEAK		Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:		
Environmen Nature of Im Receiving M Receiving E	pact: ledium:	NOT ANTICIPATED Surface Water Pollution LAND / WATER		Site Municipality: Site Lot: Site Conc: Northing:	20101	

	nber of ords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MOE Response: Dt MOE Arvl on Scn MOE Reported Dt: Dt Document Close Incident Reason: Site Name: Site County/District Site Geo Ref Meth: Incident Summary: Contaminant Qty:	10/2/1991 <b>d:</b> INTENTIC	ONAL/PLANNED OTTAWA HYDRO-	14L NON-PCBTF	Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: RANSFORMER OIL TO GROUND& STORM SEWER.	

<u>8</u>	2 of 2	N/63.5 76	8.9 / 0.69	Bronson Ave and Car Ottawa ON	ling Ave	SPL
Contam Li Contamina Environme Nature of I Receiving Receiving MOE Resp Dt MOE Ar MOE Repo	ause: vent: ant Code: ant Name: ant Name: ant Limit 1: imit Freq 1: ant UN No 1: ent Impact: Impact: Medium: Env: bonse: rvl on Scn: orted Dt: eason: eason: ty/District: Ref Meth: ummary:	2440-5SQ73H 10/26/2003 12 GASOLINE Possible Surface Water Pollution Water 10/26/2003 INTERSECTION <uno Ottawa:MVA, ukn vol g 1 L</uno 	-	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 Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Oil Ottawa Eastern Ottawa	

<u>9</u>	1 of 1		S/67.1	77.7 / -0.51	ON		WWIS
Well ID: Construction Use 1st: Use 2nd: Final Well S Water Types Casing Mat Audit No: Tag: Construction (in Elevation (in Elevatin Rei Depth to Be Well Depth Overburden Pump Rate Static Wates Clear/Cloux Municipalit	Status: eterial: m): liabilty: edrock: : n/Bedrock: : er Level: dy:	7296896 C30057 A183746	OTTAWA CITY		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	Yes 06-Oct-2017 00:00:00 TRUE 7328 8 OTTAWA	

Site Info:

#### PDF URL (Map):

#### Additional Detail(s) (Map)

Well Completed Date:	2016/09/15
Year Completed:	2016
Depth (m):	
Latitude:	45.3999184236198
Longitude:	-75.6998141134624
Path:	

#### Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm Supplier Comment:	Source: Method:		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 445229.00 5027616.00 UTM83 4 margin of error : 30 m - 100 m wwr	
Links					
Bore Hole ID: Depth M: Year Completed: Well Completed Dt: Audit No:	1006764378 2016 2016/09/15 C30057		Tag No: Contractor: Path: Latitude: Longitude:	A183746 7328 45.3999184236198 -75.6998141134624	
<u>10</u> 1 of 1	SSE/68.4	76.5 / -1.66	790 Bronson Avenue Ottawa ON K1S 4G4	Ottawa Ontario	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordere	20190620125 C Standard Report 25-JUN-19 20-JUN-19 <b>d:</b> Fire Insur. Maps a	nd/or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.699475 45.399923	
<u>11</u> 1 of 1	W/73.7	79.9 / 1.69	280 Carling Avenue Ottawa ON K1S		EHS
Order No: Status:	20190718222		Nearest Intersection:		

Мар Кеу	Number Records		Elev/Diff ) (m)	Site		DB
Additional Int	fo Ordered:	Fire Insur. Maps a	and/or Site Plans; 1	Title Searches; Topographic N	/laps; City Directory	
<u>12</u>	1 of 1	W/74.4	79.9 / 1.69	280 Carling Avenue Ottawa ON K1S 2E2		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional Int	ed: > Name: Size:	20091222046 C Custom Report 12/31/2009 12/22/2009		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.700656 45.400524	
<u>13</u>	1 of 1	SW/77.1	78.2 / 0.03	ON		wwis
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m) Elevatin Relia Depth to Bed Well Depth: Overburden/H Pump Rate: Static Water I Clear/Cloudy. Municipality: Site Info:	atus: rial: lethod: ): bilty: lrock: Bedrock: Level: :	7382333 C33697 A198896 OTTAWA CITY		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	Yes 16-Mar-2021 00:00:00 TRUE 1844 8 OTTAWA	
Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com	s: sc: ted: tcoation S t Location N sion Comme	lethod:		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 445189.00 5027623.00 UTM83 4 margin of error : 30 m - 100 m wwr	
<u>Links</u>						
Bore Hole ID: Depth M: Year Complet		1008649890 2016		Tag No: Contractor: Path:	A198896 1844	

erisinfo.com | Environmental Risk Information Services

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Well Comple Audit No:	eted Dt:	2016/01/11 C33697			Latitude: Longitude:	45.3999782956297 -75.7003259371455	
<u>14</u>	1 of 1		NW/77.6	79.9 / 1.69	265 Carling Ottawa ON K1S 2E1		EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Sitt Lot/Building Additional In	ed: e Name: Size:	202002181 C Standard F 21-FEB-20 18-FEB-20	Report		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7003258 45.4010622	
<u>15</u>	1 of 1		SE/78.3	75.5 / -2.72	788 Bronson Ottawa ON K1S 4G4		EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Site	ed: e Name:	200602060 C Custom Re 2/9/2006 2/6/2006			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.699208 45.399906	
Lot/Building Additional In		F	Fire Insur. Maps an	d/or Site Plans			
<u>16</u>	1 of 4		SSE/83.8	75.5 / -2.72	Shaw Laboratories 794 Bronson Ave Ottawa ON K1S 4G4		SCT
Established: Plant Size (ft Employment	!²):		23				
<u>Details</u> Description: SIC/NAICS C			Medical Equipment 339110	and Supplies Ma	nufacturing		
<u>16</u>	2 of 4		SSE/83.8	75.5 / -2.72	K & R Dental Laborate 794 Bronson Ave Ottawa ON K1S 4G4	ories Ltd	SCT
Established: Plant Size (ft Employment	t²):						
<u>Details</u> Description: SIC/NAICS C			Medical Equipment 339110	and Supplies Ma	nufacturing		
<u>16</u>	3 of 4		SSE/83.8	75.5 / -2.72	K & R Dental Laborate 794 Bronson Ave Ottawa ON K1S 4G4	ories Ltd.	SCT
Established:							

Мар Кеу	Numbe Record		Elev/Diff (m)	Site	DB
Plant Size (ft²) Employment:		25			
<u>Details</u> Description: SIC/NAICS Co	ode:	Medical Equipment 339110	and Supplies Ma	anufacturing	
<u>16</u>	4 of 4	SSE/83.8	75.5 / -2.72	K&R Dental Laboratories Ltd. 794 Bronson Ave Ottawa ON K1S 4G4	SCT
Established: Plant Size (ft²) Employment:		01-AUG-92 3000			
<u>Details</u> Description: SIC/NAICS Co	ode:	Medical Equipment 339110	and Supplies Ma	anufacturing	
Description: SIC/NAICS Co	ode:	Medical Equipment 339110	and Supplies Ma	anufacturing	
<u>17</u>	1 of 3	NNE/84.2	78.6 / 0.39	OTTAWA HYDRO 247 GLEBE AVENUE OTTAWA ON K1S 2C8	GEN
Generator No SIC Code: SIC Descriptio Approval Yea PO Box No: Country:	on:	ON0456605 4911 ELECT. POWER SYS. 93,94,95,96,97,98,99,00,01		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class I		251 OIL SKIMMINGS &	SLUDGES		
Waste Class: Waste Class I		252 WASTE OILS & LU	BRICANTS		
<u>17</u>	2 of 3	NNE/84.2	78.6/0.39	HYDRO OTTAWA LIMITED 247 GLEBE OTTAWA ON K1S 2C8	GEN
Generator No SIC Code: SIC Description Approval Yea PO Box No: Country:	on:	ON8094774 221122 Electric Power Distribution 05		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class I		243 PCB'S			

Мар Кеу	Numbe Record		Elev/Diff n) (m)	Site		D
<u>17</u>	3 of 3	NNE/84.2	78.6 / 0.39	Hydro Ottawa Ltd 247 Glebe Ave Ottawa ON K1S2C8		GEN
Generator N SIC Code: SIC Descript		ON8667843		Status: Co Admin: Choice of Contact:	Registered	
Approval Ye PO Box No: Country:		As of Dec 2018 Canada		Phone No Admin: Contam. Facility: MHSW Facility:		
Detail(s)						
Waste Class Waste Class		251 L Waste oils/sludg	es (petroleum based)			
Waste Class Waste Class		251 T Waste oils/sludg	es (petroleum based)			
<u>18</u>	1 of 2	SW/91.2	78.2 / 0.03	BLACK & MCDONALI 557 CAMBRIDGE STR OTTAWA ON K1S 4J4	REET SOUTH	GE
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON0264002 4261 ELECTRIAL WORK 92,93,94,95,96,97		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>						
Waste Class Waste Class	-	251 OIL SKIMMINGS	& SLUDGES			
<u>18</u>	2 of 2	SW/91.2	78.2 / 0.03	BLACK & MCDONALI 557 CAMBRIDGE STR OTTAWA ON K1S 4J4	REET SOUTH	GE
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON0264002 4261 ELECTRIAL WORK 98		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
Detail(s)						
Waste Class Waste Class		251 OIL SKIMMINGS	& SLUDGES			
<u>19</u>	1 of 1	WSW/93.8	79.9 / 1.69	ON		ww
Well ID: Constructior Use 1st: Use 2nd: Final Well St		7152295 Monitoring Abandoned-Other		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received:	04-Oct-2010 00:00:00	
Water Type: Casing Mate				Selected Flag: Abandonment Rec:	TRUE Yes	

Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
M049 : bilty: rock: Bedrock: Level: :	993 OTTAWA CITY (NE	PEAN)	Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	6894 5 OTTAWA ds/2Water/Wells_pdfs/715\7152298	5.pdf
etail(s) (Map)					
ted:	715\7152295.pdf	L	et/moe mapping/download	ds/2Water/Wells_pdfs/715\715229!	5.pdf
ted:	715\7152295.pdf	3	et/moe mapping/download	ds/2Water/Wells pdfs/715\715229	5.pdf
				us/puls/	o.p.a.
ed Date:	45.3995556581125 -75.7002568306701 715\7152295.pdf				
ormation					
s: cc: This		og sheet	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 445159.00 5027632.00 UTM83 4 margin of error : 30 m - 100 n wwr	n
	Records     M04:     Iethod:     bilty:     rock:     Bedrock:     Level:     :     (p):     etail(s) (Map)     ted Date:     ted:     (p):     etail(s) (Map)     ted Date:     ted:     (p):     etail(s) (Map)     ted:     (b):     etail(s) (Map)     ted:     (p):     etail(s) (Map)     ted:     (b):     etail(s) (Map)     ted:     (b):     ted:     (b):     ted:     (b):     ted:     (c):     (c):	Records   Distance (m)     M04993     M04993     Nethod:     :     bilty:     rock:     Bedrock:     Level:     :     oTTAWA CITY (NE     p):     https://d2khazk8e83     etail(s) (Map)     ted Date:     ted:     45.3998793497374     -75.7017813031294     715\7152295.pdf     p):   https://d2khazk8e83     etail(s) (Map)     ted Date:     ted:   45.4000569504509     -75.7007102228198     715\7152295.pdf     pp):   https://d2khazk8e83     etail(s) (Map)     ted:   45.3995556581125     -75.7002568306701     715\7152295.pdf     tead:   45.3995556581125     -75.7002568306701     715\7152295.pdf     tead:   45.3995556581125     -75.7002568306701     715\7152295.pdf     tead:   45.3995556581125     -75.7002568306701     715\7152295.pdf	Records   Distance (m)   (m)     M04993   M04993     Method:	Records Distance (m) (m)   M04993 Contractor: Form Version: Owner: Countersion: Owner: Concession: Concesion: Concession: Concesion: Concess	Records Distance (m) (m)   M04993 Contractor: 6894   Motion: 5   bifty: Owner: 5   bifty: County: OTTAWA   bifty: Lot: Orneession:   concession Name: Easting MAD83:   Bedrock: Easting MAD83:   Bedrock: Sating MAD83:   Bedrock: Concession Name:   Bedrock: Contractor:   Bedrock: Contractor:   Bedrock: OTTAWA CITY (NEPEAN)   p): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715/715229   pitali(s) (Map) Https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715/715229   pitali(s) (Map) Sta00568504509   -75.7002568306701 715/7152295.pdf   pitali(s) (Map) Sta00566561125   -75.7002568306701 715/7152295.pdf   pitali(s) (Map)

• •	lumber of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Revision Supplier Comme					
<u>Annular Space/A</u> <u>Sealing Record</u>	bandonment				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM	:	1003611092			
<u>Annular Space/A</u> <u>Sealing Record</u>	bandonment				
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM	:	1003611091			
<u>Method of Const</u> <u>Use</u>	ruction & Well				
Method Construct Method Construct Method Construct Other Method Co	ction Code: ction:	1003611090 AUGER			
Pipe Information	!				
Pipe ID: Casing No: Comment: Alt Name:		1003611093 0			
Construction Re	cord - Casing				
Casing ID: Layer: Material:		1003611095 5			
Open Hole or Ma Depth From: Depth To: Casing Diameter Casing Diameter	: · UOM:	PLASTIC 4.0			
Casing Depth UC		m			
Construction Re	<u>cord - Screen</u>				
Screen ID: Layer: Slot:		1003611094			
Screen Top Dept Screen End Dept Screen Material:	th:	4.0 4.0			
Screen Depth UC Screen Diameter Screen Diameter	·UOM:	m			

Pump Test ID: Pump Set At: Static Level: Final Level Afte Recommended Pumping Rate: Flowing Rate: Recommended Levels UOM: Rate UOM:	er Pumping: d Pump Depth: d Pump Rate: d Pump Rate: d Fump Rate: d Pump Rate: def	1003611096 1.0				
Pump Set At: Static Level: Final Level Afte Recommended Pumping Rate: Recommended Levels UOM: Rate UOM: Water State Aft Water State Aft Pumping Test Pumping Durate Pumping Durate	er Pumping: d Pump Depth: d Pump Rate: d Pump Rate: d Fump Rate: d Pump Rate: def					
Static Level: Final Level Afte Recommended Pumping Rate: Flowing Rate: Recommended Levels UOM: Rate UOM: Water State Aft Pumping Test Pumping Durate Pumping Durate	d Pump Depth: : d Pump Rate: ter Test Code: ter Test: Method:	1.0				
Final Level Afte Recommended Pumping Rate: Flowing Rate: Recommended Levels UOM: Rate UOM: Rate UOM: Nater State Aft Pumping Test Pumping Durat Pumping Durat	d Pump Depth: : d Pump Rate: ter Test Code: ter Test: Method:	1.0				
Recommended Pumping Rate: Flowing Rate: Recommended Levels UOM: Rate UOM: Nater State Aft Pumping Test Pumping Durat Pumping Durat	d Pump Depth: : d Pump Rate: ter Test Code: ter Test: Method:					
Pumping Rate: Flowing Rate: Recommended Levels UOM: Rate UOM: Vater State Aft Pumping Test Pumping Durat Pumping Durat	: d Pump Rate: ter Test Code: ter Test: Method:					
Flowing Rate: Recommended Levels UOM: Rate UOM: Vater State Aft Pumping Test Pumping Durat Pumping Durat	d Pump Rate: iter Test Code: iter Test: Method:					
Recommended Levels UOM: Rate UOM: Vater State Aft Vater State Aft Pumping Test Pumping Durat Pumping Durat	ter Test Code: ter Test: Method:					
.evels UOM: Rate UOM: Vater State Aft Vater State Aft Pumping Test I Pumping Durat Pumping Durat	ter Test Code: ter Test: Method:					
Water State Aft Water State Aft Pumping Test Pumping Durat Pumping Durat	ter Test: Method:					
Vater State Aft Pumping Test I Pumping Durat Pumping Durat	ter Test: Method:					
Pumping Test Pumping Durat Pumping Durat	Method:					
Pumping Durat Pumping Durat						
Pumping Durat						
	tion wiin:					
lowing.						
lole Diameter						
lole ID:		1003611089				
Diameter:		22.20000076293945	53			
Depth From:		4.0				
Depth To:	N#4-	4.0				
lole Depth UO lole Diameter		m cm				
iole Dialitetei	oom.	GIII				
Bore Hole Info	<u>rmation</u>					
Bore Hole ID:	10036	11077		Elevation:		
OP2BR: Spatial Status:				Elevrc: Zone:	18	
Code OB:				East83:	445194.00	
Code OB. Code OB Desc				North83:	5027576.00	
Open Hole:	•			Org CS:	UTM83	
Cluster Kind:	This is	a record from cluster lo	g sheet	UTMRC:	4	
Date Complete			•	UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:				Location Method:	wwr	
Elevrc Desc:						
ocation Source						
	Location Source:					
	Location Method:					
Source Revisio						
Supplier Comn	nent:					
	Abandonment					
Sealing Record	<u>n</u>					
Plug ID:		1003611081				
ayer:						
Plug From: Plug To:						
Plug Depth UO	о <i>м-</i>					
lug Dopul CC						
Annular Space Sealing Record	e/Abandonment d					
Plug ID:		1003611082				
ayer:						
Plug From:						
Plug To:						
49 <b>E</b>	erisinfo.com   En	vironmental Risk Info	rmation Servic	es	Order No: 22080900	010

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Plug Depth UC	DM:				
<u>Method of Cor</u> <u>Use</u>	nstruction & Well				
Method Const Method Const Method Const	ruction Code:	1003611080			
	Construction:	AUGER			
Pipe Informati	on				
Pipe ID: Casing No: Comment: Alt Name:		1003611083 0			
Construction	<u> Record - Casing</u>				
Casing ID: Layer:		1003611085			
Material: Open Hole or I Depth From:	Material:	5 PLASTIC			
Depth To: Casing Diame Casing Diame	ter UOM:	4.0			
Casing Depth		m			
	<u>Record - Screen</u>				
Screen ID: Layer:		1003611084			
Slot: Screen Top De	anth.	4.0			
Screen End De		4.0			
Screen Materia					
Screen Depth	UOM:	m			
Screen Diame Screen Diame	ter UOM:				
Results of We	ll Yield Testing				
Pump Test ID: Pump Set At:		1003611086			
Static Level:		0.0			
Final Level Aft	ter Pumping:				
	d Pump Depth:				
Pumping Rate					
Flowing Rate:	d Dump Data				
Recommende Levels UOM:	u Pump Rate:				
Rate UOM:					
Water State At	fter Test Code:				
Water State At					
Pumping Test Pumping Dura Pumping Dura	tion HR:				
Flowing:					
Hole Diameter					

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Hole ID: Diameter: Depth From: Depth To:		1003611079 22.2000007629394 4.0	53			
Hole Depth U Hole Diamete		m cm				
Bore Hole Int	formation					
Bore Hole ID. DP2BR:	100361	1067		Elevation: Elevrc:		
Spatial Statu Code OB: Code OB Des Open Hole:				Zone: East83: North83: Org CS:	18 45005.00 5027563.00 UTM83	
Cluster Kind: Date Comple Remarks:	ted:	a record from cluster lo	g sheet	UTMRC: UTMRC Desc: Location Method:	9 unknown UTM wwr	
Improvement	<i>irce Date: t Location Source: t Location Method: sion Comment:</i>					
<u>Annular Spaces Sealing Reco</u>	ce/Abandonment ord					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1003611071				
<u>Annular Spaces Sealing Reco</u>	ce/Abandonment ord					
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1003611072				
<u>Method of Co</u> <u>Use</u>	onstruction & Well					
Method Cons Method Cons Method Cons	struction Code:	1003611070				
	d Construction:	AUGER				
<u>Pipe Informa</u>	<u>tion</u>					
Pipe ID: Casing No: Comment: Alt Name:		1003611073 0				

#### Construction Record - Casing

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Dept	neter: neter UOM:	1003611075 5 PLASTIC 4.0 m				
<u>Construction</u>	n Record - Scre	<u>een</u>				
Screen ID: Layer: Slot:		1003611074				
Screen Top I Screen End Screen Mate Screen Dept Screen Diam	Depth: rial: h UOM:	4.0 4.0 m				
Screen Diam	neter:					
	lell Yield Testin	-				
Recommend Pumping Ra Flowing Rate Recommend Levels UOM: Rate UOM:	:: After Pumping: led Pump Depti te: e: led Pump Rate: : Mfter Test Code After Test: st Method: ration HR:		6			
Hole Diamet	<u>er</u>	1003611069				
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	JOM:	4.0 m cm	3			
<u>Bore Hole In</u>	formation					
Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB De Open Hole: Cluster Kind Date Comple Remarks: Elevrc Desc:	is: sc: l: eted:	003342643		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 445075.00 5027613.00 UTM83 3 margin of error wwr	: 10 - 30 m
50	erisinfo.com	Environmental Risk Infor	mation Service	es		Order No: 22080900102

\_

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Improvement	Location Source: Location Method: ion Comment:					
<u>Annular Spac</u> Sealing Reco	<u>:e/Abandonment</u> <u>rd</u>					
Plug ID: Layer:		1003611098 1				
Plug From: Plug To: Plug Depth U	OM:	4.0 0.0 m				
<u>Method of Co</u> <u>Use</u>	onstruction & Well					
Method Cons	truction Code:	1003611100 B Other Method AUGER				
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U	юм·	1003611097 22.2000007629394 0.0 4.0 m	53			
Hole Diamete		cm				
<u>Links</u>						
Bore Hole ID: Depth M: Year Comple Well Complet	ted:	42643		Tag No: Contractor: Path: Latitude:	6894 715\7152295.pdf 45.3998793497374	
Audit No:	M0499	93		Longitude:	-75.7017813031294	
<u>Links</u>						
Bore Hole ID: Depth M: Year Comple Well Complet	ted:	11077		Tag No: Contractor: Path: Latitude:	6894 715\7152295.pdf 45.3995556581125	
Audit No:	M0499	93		Longitude:	-75.7002568306701	
<u>Links</u>						
Bore Hole ID: Depth M: Year Comple Well Complet	ted: ted Dt:			Tag No: Contractor: Path: Latitude:	6894 715\7152295.pdf 45.4000569504509	
Audit No:	M0499	W/96.5	79.9 / 1.69	Longitude: 275 CARLING R 275 CARLING A Ottawa ON	-75.7007102228198 ESIDENCE LTD. VENUE, OTTAWA, ON K1L 7X2	RSC

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
RSC ID: RA No: RSC Type: Curr Property Ministry Distri Filing Date: Date Ack: Date Returned Restoration Ty Soil Type: Criteria: CPU Issued S	ict: l: ype:	Commerc	istrict Office		Cert Date: Cert Prop Use No: Intended Prop Use: Qual Person Name: Stratified (Y/N): Audit (Y/N): Entire Leg Prop. (Y/N): Accuracy Estimate: Telephone: Fax: Email:	Residential MICHAEL BEAUDOIN	
1686: Asmt Roll No: Prop ID No (Pi Property Muni Mailing Addre Latitude & La UTM Coordina Consultant: Legal Desc: Measurement Applicable Sta RSC PDF:	IN): icipal Addi ss: titude: ates: Method:	ress:		NUE, OTTAWA, c.gov.on.ca/BFI	ON K1L 7X2 SWebPublic/pub/viewDocume ROWNFIELDS-E.pdf	ent.action?	
Document(s)	Dotail						
Document Hea Document Na Document Typ Document Lin	ading: me: pe:		Supporting Documer CofS and LP.pdf Certificate of Status https://www.lrcsde.lr attachmentId=16033	c.gov.on.ca/BFI	SWebPublic/pub/viewDocume ofS+and+LP.pdf	ent.action?	
Document Hea Document Nai Document Typ Document Lin	me: be:			sting of a legal o c.gov.on.ca/BFI	description of the property SWebPublic/pub/viewDocume wyersLetter.pdf	ent.action?	
Document Hea Document Nai Document Tyµ Document Lin	me: pe:		Supporting Documer PIN Doc.pdf Copy of any deed(s) https://www.lrcsde.lr attachmentId=16033	, transfer(s) or c c.gov.on.ca/BFI	SWebPublic/pub/viewDocume	ent.action?	
Document Hea Document Nai Document Typ Document Lin	me: be:		Supporting Documer Survey Plan.pdf A Current plan of Su https://www.lrcsde.lr attachmentId=16033	rvey c.gov.on.ca/BFI	SWebPublic/pub/viewDocume rvey+Plan.pdf	ent.action?	
Document Hea Document Nai Document Typ Document Lin	me: be:		Supporting Documer CPTable.pdf Table of Current and https://www.lrcsde.lr attachmentId=16340	l Past Property I c.gov.on.ca/BFI	SWebPublic/pub/viewDocume	ent.action?	
Document Hea Document Nai Document Typ Document Lin	me: be:		Supporting Documer PhaseTwo.pdf Phase 2 Conceptual https://www.lrcsde.lr attachmentId=16340	Site Model c.gov.on.ca/BFI	SWebPublic/pub/viewDocume aseTwo.pdf	ent.action?	
Document He	ading:		Supporting Docume	nts			

Мар Кеу	Numbe Record		Elev/Diff (m)	Site	DB
Document N Document T Document L	ype:	APECTable.pdf Area(s) of Potential https://www.lrcsde.l attachmentId=1634	rc.gov.on.ca/BFIS	SWebPublic/pub/viewDocument.action?	
<u>21</u>	1 of 24	WNW/102.2	79.9 / 1.69	NORTAK SOFTWARE LTD 265 CARLING AVE FLOOR 7 OTTAWA ON K1S 2E1	SCT
Established: Plant Size (fi Employment	t²):	1975 0 55			
<u>Details</u> Description: SIC/NAICS C		MAGNETIC AND C 3695	OPTICAL RECOR	DING MEDIA	
<u>21</u>	2 of 24	WNW/102.2	79.9 / 1.69	Nortak Software Ltd. 265 Carling Ave Floor 7 Ottawa ON K1S 2E1	SCT
Established: Plant Size (ft Employment	t²):	1975 16000			
<u>Details</u> Description: SIC/NAICS C		Manufacturing and 334610	Reproducing Mag	netic and Optical Media	
Description: SIC/NAICS C		Software Publisher 511210	S		
<u>21</u>	3 of 24	WNW/102.2	79.9 / 1.69	Beyond 20/20 Inc. 265 Carling Ave Suite 500 Ottawa ON K1S 2E1	SCT
Established: Plant Size (fi Employment	t²):	01-OCT-87			
<u>Details</u> Description: SIC/NAICS C		Computer Systems 541510	Design and Rela	red Services	
Description: SIC/NAICS C		Data Processing, H 518210	osting, and Relate	ed Services	
Description: SIC/NAICS C		Software Publisher: 511210	S		
<u>21</u>	4 of 24	WNW/102.2	79.9 / 1.69	Taggart Corporation 265 Carling Ave Ottawa ON K1S 2E1	GEN
Generator No SIC Code: SIC Descript		ON2678739 531310 Real Estate Property Manage	ers	Status: Co Admin: Choice of Contact:	
					Order No. 00000000000

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Yea PO Box No: Country:	ars:	07,08			Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>						
Waste Class: Waste Class		24 PC	3 CB'S			
<u>21</u>	5 of 24	V	WNW/102.2	79.9 / 1.69	Assn Faculties Medicine of Cda 265 Carling Ave Suite 800 Ottawa ON K1S 2E1	SCT
Established: Plant Size (ft Employment	<sup>2</sup> ):	01	-JAN-43			
<u>Details</u> Description: SIC/NAICS C			ofessional Organiz 3920	zations		
Description: SIC/NAICS C			ofessional Organiz 3920	zations		
<u>21</u>	6 of 24	ν	WNW/102.2	79.9 / 1.69	Cdn Post-M.D. Education Regist 265 Carling Ave Suite 800 Ottawa ON K1S 2E1	SCT
Established: Plant Size (ft Employment	<sup>2</sup> ):	01	-MAY-86			
<u>Details</u> Description: SIC/NAICS C			eriodical Publishers 1120	5		
Description: SIC/NAICS C	ode:		her Publishers 1190			
<u>21</u>	7 of 24	ν	WNW/102.2	79.9 / 1.69	Taggart Corporation 265 Carling Ave Ottawa ON K1S 2E1	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	ion:	ON2678739 531310 Real Estate 2009	Property Manager	s	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>						
Waste Class: Waste Class		24 PC	3 CBS			
<u>21</u>	8 of 24	V	WNW/102.2	79.9 / 1.69	265 Carling Ave Ottawa ON K1S 2E1	EHS

Order No: Status: per C   20120330051 C   Nearest Intersection: Minicipality: Came Radus (km): 2020 24:4325 PM   Nearest Intersection: Minicipality: Came Radus (km): 2020 24:4325 PM   ON     21   9 of 24   WWW/102.2   79.9 / 1.69   265 Carling Avenue Ottawa ON K15 2E1   EHS     21   9 of 24   WWW/102.2   79.9 / 1.69   265 Carling Avenue Ottawa ON K15 2E1   EHS     21   9 of 24   WWW/102.2   79.9 / 1.69   265 Carling Avenue Ottawa ON K15 2E1   EHS     21   0 of ar Mo: Status: Common No: Boy Ordered:   30-AUG-12   Page Page Page Page Page Page Page Page	Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Order No: Coll20830060 Nearest Intersection:   Report Type: Site Report Cleant Provisite: ON   Report Type: 31-AUG-12 X: - 75.700474   Tervious Site Name: John Collegating Cleant Provisite: ON   Additional Into Ordered: 30-AUG-12 X: - 75.700474   Y: 45.401044 GEN   Cenerator No: ON2678739 265 Carling Avenue Ltd. GEN   Sil C Code: 531310 Status: Codmin:   Sil C Code: 531310 Status: Codmin:   Sil C Code: 500 Property Managers Codmin: Contact:   Po Box No: 2010 PCBS Cotamin:   Country: MIWW102.2 79.9/1.69 265 Carling Avenue Ltd. GEN   Po Box No: Country: MHWW102.2 79.9/1.69 265 Carling Avenue Ltd. Coll   Sil C Code: 531310 Status: Contact: Phone No Admin: Contact:   Po Box No: Country: PCBS Coldmin: Coldmin: Coldmin:   Sil C Code: 531310 Status: Coldmin: Coldmin: Coldmin:   Sil C Code: 531310 Status: Coldmin: Coldmin: Coldmi	Status: Report Type Report Date Date Receiv Previous Si Lot/Building	e: ved: te Name: g Size:	C Standard Report 4/11/2012 4:45:31 PM 3/30/2012 4:43:25 PM		Municipality: Client Prov/State: Search Radius (km): X:	0.25 -75.700429	
Status:   C   C   Municipality:   ON     Report Date:   31-AUG-12   Search Radius (km):   .25     Date Receive:   30-AUG-12   X:	<u>21</u>	9 of 24	WNW/102.2	79.9 / 1.69			EHS
265 Carling Ave Ottawa ON K15 2E1 GEN   Generator No: SIC Code: 531310 ON2678739 531310 Status: Co Admini: Choice of Contact: Phone No Admini: Contam. Facility: MHSW Facility: Generator No: Contam. Facility: MHSW Facility:   Detail(s) Vaste Class: PCBS 243 PCBS   21 11 of 24 WNW/102.2 79.9 / 1.69 265 Carling Ave Ottawa ON K15 2E1 GEN   Generator No: SIC Code: S1310 ON2678739 Status: PCBS Status: Contam. Facility: MHSW Facility: GEN   21 11 of 24 WNW/102.2 79.9 / 1.69 265 Carling Avenue Ltd. 265 Carling Ave Ottawa ON K15 2E1 GEN   Generator No: SIC Code: S1310 ON2678739 Status: SIC Code: S13110 Status: Co Admini: Contamin: Contact: PO Box No: Country: Status: Status: Status: Status: Contam. Facility: MHSW Facility: GEN   Detail(s) Waste Class: PCBS 243 Waste Class: PCBS Status: Contam. Facility: MHSW Facility: GEN   21 12 of 24 WNW/102.2 79.9 / 1.69 265 Carling Avenue Ltd. 265 C	Status: Report Type Report Date Date Receiv Previous Si Lot/Building	e: /ed: /te Name: g Size:	C Site Report 31-AUG-12 30-AUG-12		Municipality: Client Prov/State: Search Radius (km): X:	.25 -75.700474	
SIC Code:   531310   Co Admin:   Co Admin:     SIC Description:   Real Estate Property Managers   2010   Phone No Admin:     PO Box No:   Contract:   Phone No Admin:   Contact:     PO Box No:   Country:   MHSW Facility:   MHSW Facility:     Detail(s)   Waste Class:   243     Waste Class Desc:   PCBS   265 Carling Avenue Ltd.   GEN     21   11 of 24   WNW/102.2   79.9 / 1.69   265 Carling Avenue Ltd.   GEN     SIC Code:   531310   Status:   Co Admin:   Co Admin:   GEN     SIC Code:   531310   Status:   Co Admin:   Co Admin:   GEN     SIC Description:   Real Estate Property Managers   Status:   Co Admin:   Co Admin:     SIC Description:   Pone No Admin:   Contact:   Phone No Admin:   Contact:     Approval Years:   2011   Contact:   Phone No Admin:   Contact:     PO Box No:   Country:   PCBS   Contact:   Phone No Admin:   Contact:     Quarterial Si   Waste Class:   243   PCBS   Contact:   Phone No Admin:	<u>21</u>	10 of 24	WNW/102.2	79.9 / 1.69	265 Carling Ave	td.	GEN
Waste Class:   243 PCBS     21   11 of 24   WNW/102.2   79.9 / 1.69   265 Carling Avenue Ltd. 265 Carling Ave Ottawa ON K1S 2E1   GEN     Generator No:   ON2678739 SIC Code:   Status: 531310   Co Admin: Co Admin: SIC Description: Approval Years:   Status: 2011   Co Admin: Contam: Facility: Waste Class:   Contam: Facility: Phone No Admin: Contam: Facility:   Contam: Facility: WHSW Facility:     Detail(S)   Waste Class:   243 PCBS   Cost   GEN     21   12 of 24   WNW/102.2   79.9 / 1.69   265 Carling Avenue Ltd. 265 Carling Avenue Ltd. 265 Carling Avenue Ltd. 265 Carling Avenue Ltd. 265 Carling Avenue Cottawa ON K1S 2E1   GEN	SIC Code: SIC Descrip Approval Ye PO Box No:	otion: ears:	531310 Real Estate Property Manag	jers	Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:		
Waste Class Desc:   PCBS     21   11 of 24   WNW/102.2   79.9 / 1.69   265 Carling Avenue Ltd. 265 Carling Avenue Ltd. 265 Carling Ave   GEN     Generator No:   ON2678739   Status:   Co Admin:   Co Admin:   Co Admin:     SIC Code:   531310   Status:   Co Admin:   Co Admin:   Co Admin:   Co Admin:     SIC Description:   Real Estate Property Managers   2011   Co Admin:   Co Admin:   Co Admin:     PO Box No:   2011   Contaw   MHSW Facility:   MHSW Facility:   Detail(s)     Detail(s)   Waste Class Desc:   243   PCBS   GEN   GEN     21   12 of 24   WNW/102.2   79.9 / 1.69   265 Carling Avenue Ltd. 265 Carling Avenue Cotawa ON K1S 2E1   GEN	<u>Detail(s)</u>						
Generator No: ON2678739 Status:   SIC Code: 531310 Co Admin:   SIC Description: Real Estate Property Managers Choice of Contact:   Approval Years: 2011 Phone No Admin:   PO Box No: Contam. Facility: Contam. Facility:   Country: MHSW Facility: MHSW Facility:			-				
SIC Code:   531310   Co Admin:     SIC Description:   Real Estate Property Managers   Choice of Contact:     Approval Years:   2011   Phone No Admin:     PO Box No:   Contam. Facility:   Contam. Facility:     Country:   MHSW Facility:   MHSW Facility:     Detail(s)   Vaste Class:   243     Waste Class Desc:   PCBS   PCBS     21   12 of 24   WNW/102.2   79.9/1.69   265 Carling Avenue Ltd. 265 Carling Ave Ottawa ON K1S 2E1   GEN	<u>21</u>	11 of 24	WNW/102.2	79.9 / 1.69	265 Carling Ave	td.	GEN
Waste Class:   243 PCBS     21   12 of 24     WNW/102.2   79.9 / 1.69     265 Carling Avenue Ltd. 265 Carling Ave Ottawa ON K1S 2E1	SIC Code: SIC Descrip Approval Ye PO Box No:	otion: ears:	531310 Real Estate Property Manag	jers	Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:		
Waste Class Desc: PCBS   21 12 of 24 WNW/102.2 79.9 / 1.69 265 Carling Avenue Ltd. 265 Carling Ave Ottawa ON K1S 2E1 GEN	<u>Detail(s)</u>						
265 Carling Ave Ottawa ON K1S 2E1			-				
Generator No: ON2678739 Status:	<u>21</u>	12 of 24	WNW/102.2	79.9 / 1.69	265 Carling Ave	td.	GEN
	Generator N	lo:	ON2678739		Status:		

erisinfo.com | Environmental Risk Information Services

Map Key Numbe Record		Elev/Diff (m)	Site		DB
SIC Code: SIC Description: Approval Years: PO Box No: Country:	531310 Real Estate Property Manager 2012	rs	Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	243 PCBS				
21 13 of 24	WNW/102.2	79.9 / 1.69	265 Carling Avenue L 265 Carling Ave Ottawa ON	.td.	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON2678739 531310 REAL ESTATE PROPERTY M 2013	<i>I</i> ANAGERS	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	243 PCBS				
21 14 of 24	WNW/102.2	79.9 / 1.69	Associated Endodon 265 Carling Ave, unit Ottawa ON K1S2E1		GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON5430079 621210 OFFICES OF DENTISTS 2016 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Margaret Hagel CO_ADMIN 6132627280 Ext. No No	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	312 PATHOLOGICAL W	ASTES			
21 15 of 24	WNW/102.2	79.9 / 1.69	265 Carling Avenue L 265 Carling Ave Ottawa ON K1S 2E1	.td.	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON2678739 531310 REAL ESTATE PROPERTY N 2016 Canada	<i>I</i> ANAGERS	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	CO_OFFICIAL No No	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	243 PCBS				

Мар Кеу	Numbe Record		Elev/Diff ) (m)	Site		DI
<u>21</u>	16 of 24	WNW/102.2	79.9 / 1.69	265 Carling Avenue 265 Carling Ave Ottawa ON K1S 2E1	Ltd.	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON2678739 531310 REAL ESTATE PROPERTY 2015 Canada	Y MANAGERS	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	CO_OFFICIAL No No	
<u>Detail(s)</u>						
Waste Class Waste Class		243 PCBS				
<u>21</u>	17 of 24	WNW/102.2	79.9 / 1.69	Associated Endodor 265 Carling Ave, uni Ottawa ON K1S2E1		GEN
Generator No SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON5430079 621210 OFFICES OF DENTISTS 2015 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Margaret Hagel CO_ADMIN 6132627280 Ext. No No	
<u>Detail(s)</u>						
Waste Class Waste Class		312 PATHOLOGICAL	WASTES			
<u>21</u>	18 of 24	WNW/102.2	79.9 / 1.69	265 Carling Avenue 265 Carling Ave Ottawa ON K1S 2E1	Ltd.	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON2678739 531310 REAL ESTATE PROPERTY 2014 Canada	Y MANAGERS	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	CO_OFFICIAL No No	
<u>Detail(s)</u>						
Waste Class Waste Class		243 PCBS				
<u>21</u>	19 of 24	WNW/102.2	79.9 / 1.69	Associated Endodor 265 Carling Ave, uni Ottawa ON K1S2E1		GEN
Generator No SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON5430079 As of Dec 2018 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	

### <u>Detail(s)</u>

Мар Кеу	Numbe Record		Elev/Diff (m)	Site		DB
Waste Class Waste Class		312 P Pathological wastes				
<u>21</u>	20 of 24	WNW/102.2	79.9 / 1.69	265 Carling Avenue Lto 265 Carling Ave Ottawa ON K1S 2E1	<i>d.</i>	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion: ears:	ON2678739 As of Dec 2018 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>						
Waste Class Waste Class		243 D PCB				
<u>21</u>	21 of 24	WNW/102.2	79.9 / 1.69	265 Carling Avenue Lto 265 Carling Ave Ottawa ON K1S 2E1	<i>d.</i>	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON2678739 As of Jul 2019 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>						
Waste Class Waste Class		243 D PCB				
<u>21</u>	22 of 24	WNW/102.2	79.9 / 1.69	Associated Endodontis 265 Carling Ave, unit 6 Ottawa ON K1S2E1		GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion: ears:	ON5430079 As of Jul 2020 Canada		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>						
Waste Class Waste Class		312 P Pathological wastes				
<u>21</u>	23 of 24	WNW/102.2	79.9 / 1.69	Associated Endodontis 265 Carling Ave, unit 6 Ottawa ON K1S2E1		GEN
Generator N SIC Code: SIC Descript Approval Ye	tion:	ON5430079 As of Nov 2021		Status: Co Admin: Choice of Contact: Phone No Admin:	Registered	

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DE
PO Box No: Country:		Canada			Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>						
Waste Class: Waste Class			312 P Pathological waste	s		
<u>21</u>	24 of 24		WNW/102.2	79.9 / 1.69	OUKO -Associated Endodontists 265 Carling Ave unit 620 Ottawa ON K1S2E1	GEN
Generator No SIC Code:	): 	ON46921	152		Status: Registered	
SIC Descripti					Choice of Contact:	
Approval Yea PO Box No:	ars:	As of Feb	2022		Phone No Admin: Contam. Facility:	
Country:		Canada			MHSW Facility:	
Detail(s)						
Waste Class:			312 P			
Waste Class	Desc:		Pathological waste	s		
<u>22</u>	1 of 13		ENE/104.8	76.6/-1.61	OTTAWA BOARD OF EDUCATION GLEBE COLLEGIATE INST., 212 GLEBE AVE. C/O 330 GILMOUR ST. OTTAWA ON K1S 2C9	GEN
Generator No	): 	ON03752	210		Status:	
SIC Code: SIC Descripti Approval Yea PO Box No: Country:		8511 ELEMT./\$ 86,87,88,	SECON. EDUC. 89,90		Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>						
Waste Class: Waste Class			148 INORGANIC LABC	RATORY CHEM	ICALS	
Waste Class: Waste Class			263 ORGANIC LABOR	ATORY CHEMIC	ALS	
<u>22</u>	2 of 13		ENE/104.8	76.6/-1.61	OTTAWA BOARD OF EDUCATION GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	GEN
Generator No	) <i>:</i>	ON03752	210		Status:	
SIC Code: SIC Descripti	ion:	8511 ELEMT./:	SECON. EDUC.		Co Admin: Choice of Contact:	
Approval Yea PO Box No: Country:	ars:	92,93,97			Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>						
			148			

Мар Кеу	Numbe Record		Elev/Diff (m)	Site	DE
Waste Class Waste Class		263 ORGANIC LABOF	ATORY CHEMIC	ALS	
<u>22</u>	3 of 13	ENE/104.8	76.6 / -1.61	OTTAWA BOARD OF EDUCATION 29-129 GLEBE COLLEGIATE INST., 212 GLEBE AVE. C/O 330 GILMOUR ST. OTTAWA ON K1S 2C9	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	otion: ears:	ON0375210 8511 ELEMT./SECON. EDUC. 94,95,96		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class		148 INORGANIC LABO	ORATORY CHEM	ICALS	
Waste Class Waste Class		263 ORGANIC LABOF	RATORY CHEMIC	ALS	
<u>22</u>	4 of 13	ENE/104.8	76.6 / -1.61	OTTAWA-CARLETON DISTRICT SCHOOL BOARD GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	otion: ears:	ON0375210 8511 ELEMT./SECON. EDUC. 98,99,00,01,02,03,04,05,06,	07,08	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class Waste Class		252 WASTE OILS & LI	UBRICANTS		
Waste Class Waste Class		121 ALKALINE WAST	ES - HEAVY MET	ALS	
Waste Class Waste Class		113 ACID WASTE - O	THER METALS		
Waste Class Waste Class		145 PAINT/PIGMENT/	COATING RESID	UES	
Waste Class Waste Class		212 ALIPHATIC SOLV	ENTS		
Waste Class Waste Class		221 LIGHT FUELS			
Waste Class Waste Class		148 INORGANIC LABO	ORATORY CHEM	ICALS	
Waste Class	s:	263			

Map Key	Number Record		Elev/Diff (m)	Site	DB
<u>22</u>	5 of 13	ENE/104.8	76.6/-1.61	OTTAWA-CARLETON DISTRICT SCHOOL BOARD GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON0375210 611110 Elementary and Secondary S 2009	Schools	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class Waste Class		148 INORGANIC LABC	DRATORY CHEM	ICALS	
Waste Class Waste Class		113 ACID WASTE - OT	HER METALS		
Waste Class Waste Class		121 ALKALINE WASTE	ES - HEAVY MET	ALS	
Waste Class Waste Class		145 PAINT/PIGMENT/0	COATING RESID	JES	
Waste Class Waste Class		212 ALIPHATIC SOLVI	ENTS		
Waste Class Waste Class		221 LIGHT FUELS			
Waste Class Waste Class		252 WASTE OILS & LU	JBRICANTS		
Waste Class Waste Class		263 ORGANIC LABOR	ATORY CHEMIC	ALS	
22	6 of 13	ENE/104.8	76.6 / -1.61	OTTAWA-CARLETON DISTRICT SCHOOL BOARD GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON0375210 611110 Elementary and Secondary S 2010	Schools	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class Waste Class		252 WASTE OILS & LU	JBRICANTS		
Waste Class Waste Class		113 ACID WASTE - OT	HER METALS		
Waste Class Waste Class		121 ALKALINE WASTE	ES - HEAVY MET	ALS	

Map Key	Number Records		Elev/Diff (m)	Site	DB
Waste Class: Waste Class		148 INORGANIC LABC	RATORY CHEM	licals	
Waste Class: Waste Class		145 PAINT/PIGMENT/0	COATING RESID	UES	
Waste Class: Waste Class	-	112 ACID WASTE - HE	AVY METALS		
Waste Class: Waste Class		263 ORGANIC LABOR	ATORY CHEMIC	ALS	
Waste Class: Waste Class		221 LIGHT FUELS			
Waste Class: Waste Class		212 ALIPHATIC SOLVE	ENTS		
<u>22</u>	7 of 13	ENE/104.8	76.6 / -1.61	OTTAWA-CARLETON DISTRICT SCHOOL BOARD GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	ion:	ON0375210 611110 Elementary and Secondary S 2011	ichools	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class		221 LIGHT FUELS			
Waste Class: Waste Class		121 ALKALINE WASTE	S - HEAVY MET	ALS	
Waste Class: Waste Class		252 WASTE OILS & LL	IBRICANTS		
Waste Class: Waste Class		212 ALIPHATIC SOLVE	ENTS		
Waste Class: Waste Class		112 ACID WASTE - HE	AVY METALS		
Waste Class: Waste Class		113 ACID WASTE - OT	HER METALS		
Waste Class: Waste Class		148 INORGANIC LABC	RATORY CHEM	IICALS	
Waste Class: Waste Class		263 ORGANIC LABOR	ATORY CHEMIC	ALS	
Waste Class: Waste Class		145 PAINT/PIGMENT/0	COATING RESID	UES	
<u>22</u>	8 of 13	ENE/104.8	76.6/-1.61	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GEN

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	D
					GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	
Generator No SIC Code: SIC Descriptio Approval Yea PO Box No: Country:	on:	ON03752 611110 Elementa 2012	10 ry and Secondary S	Schools	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>						
Waste Class: Waste Class I	Desc:		148 INORGANIC LABO	ORATORY CHEM	ICALS	
Waste Class: Waste Class I			252 WASTE OILS & LI	JBRICANTS		
Waste Class: Waste Class I	Desc:		263 ORGANIC LABOR	ATORY CHEMIC	ALS	
Waste Class: Waste Class I	Desc:		113 ACID WASTE - O	THER METALS		
Waste Class: Waste Class I	Desc:		221 LIGHT FUELS			
Waste Class: Waste Class I	Desc:		112 ACID WASTE - HE	EAVY METALS		
Waste Class: Waste Class I			121 ALKALINE WAST	ES - HEAVY MET	ALS	
Waste Class: Waste Class I	Desc:		145 PAINT/PIGMENT/	COATING RESID	UES	
Waste Class: Waste Class I			212 ALIPHATIC SOLV	ENTS		
<u>22</u>	9 of 13		ENE/104.8	76.6 / -1.61	OTTAWA-CARLETON DISTRICT SCHOOL BOARD GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON	GEI
Generator No SIC Code: SIC Descriptio			TARY AND SECO	NDARY	Status: Co Admin: Choice of Contact:	
Approval Yea PO Box No: Country:	rs:	SCHOOL 2013	5		Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)						
Waste Class: Waste Class I			121 ALKALINE WAST	ES - HEAVY MET	ALS	
Waste Class: Waste Class I			263 ORGANIC LABOR	ATORY CHEMIC	ALS	
Waste Class:			252			

Map Key Number of Records			Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Class	s Desc:		WASTE OILS & LU	JBRICANTS			
Waste Class: Waste Class Desc:			264 PHOTOPROCESSING WASTES				
Waste Class: Waste Class Desc:			112 ACID WASTE - HEAVY METALS				
Waste Class: Waste Class Desc:			148 INORGANIC LABORATORY CHEMICALS				
Waste Class: Waste Class Desc:			212 ALIPHATIC SOLVENTS				
Waste Class: Waste Class Desc:			221 LIGHT FUELS				
Waste Class: Waste Class Desc:			113 ACID WASTE - OTHER METALS				
Waste Class: Waste Class Desc:			145 PAINT/PIGMENT/COATING RESIDUES				
<u>22</u>	10 of 13		ENE/104.8 76.6 / -1.61 OTTAWA-CARLETON DISTRICT SCHOOL BOARD GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9				
Generator No: SIC Code: SIC Description:		ON0375210 611110 ELEMENTARY AND SECONDARY SCHOOLS 2016 Canada		Status: Co Admin: Choice of Contact:	Greg Benson CO_OFFICIAL		
Approval Years: PO Box No: Country:				Phone No Admin: Contam. Facility: MHSW Facility:	613-596-8211 Ext.8549 No No		
<u>Detail(s)</u>							
Waste Class: Waste Class Desc:			113 ACID WASTE - OTHER METALS				
Waste Class: Waste Class Desc:			263 ORGANIC LABORATORY CHEMICALS				
Waste Class: Waste Class Desc:			122 ALKALINE WASTES - OTHER METALS				
Waste Class: Waste Class Desc:			146 OTHER SPECIFIED INORGANICS				
Waste Class: Waste Class Desc:			331 WASTE COMPRESSED GASES				
Waste Class: Waste Class Desc:			213 PETROLEUM DISTILLATES				
Waste Class: Waste Class Desc:			112 ACID WASTE - HEAVY METALS				
Waste Class: Waste Class Desc:			264 PHOTOPROCESSING WASTES				
waste Class	s Desc:						

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Class	Desc:		INORGANIC LABC	RATORY CHEM	ICALS		
Waste Class: Waste Class			221 LIGHT FUELS				
Waste Class: Waste Class			121 ALKALINE WASTE	S - HEAVY MET	ALS		
Waste Class: Waste Class			145 PAINT/PIGMENT/C	COATING RESID	JES		
Waste Class: Waste Class			252 WASTE OILS & LU	IBRICANTS			
Waste Class: Waste Class			212 ALIPHATIC SOLVE	ENTS			
<u>22</u>	11 of 13		ENE/104.8	76.6 / -1.61	BOARD	N DISTRICT SCHOOL TE INSTITUTE 212 GLEBE C9	GEN
Generator No	o:	ON03752	210		Status:		
SIC Code: SIC Descripti	ion:		TARY AND SECON	IDARY	Co Admin: Choice of Contact:	Greg Benson CO_OFFICIAL	
Approval Yea PO Box No: Country:	ars:	SCHOOL 2015 Canada	-5		Phone No Admin: Contam. Facility: MHSW Facility:	613-596-8211 Ext.8549 No No	
<u>Detail(s)</u>							
Waste Class: Waste Class			121 ALKALINE WASTE	S - HEAVY MET	ALS		
Waste Class: Waste Class			112 ACID WASTE - HE	AVY METALS			
Waste Class: Waste Class			264 PHOTOPROCESS	ING WASTES			
Waste Class: Waste Class			212 ALIPHATIC SOLVE	ENTS			
Waste Class: Waste Class			113 ACID WASTE - OT	HER METALS			
Waste Class: Waste Class			145 PAINT/PIGMENT/C	COATING RESID	JES		
Waste Class: Waste Class			122 ALKALINE WASTE	S - OTHER MET	ALS		
Waste Class: Waste Class			331 WASTE COMPRES	SSED GASES			
Waste Class: Waste Class			146 OTHER SPECIFIE	D INORGANICS			
Waste Class: Waste Class			263 ORGANIC LABOR	ATORY CHEMIC	ALS		
Waste Class:	÷		252				

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Class	Desc:		WASTE OILS & LU	BRICANTS			
Waste Class Waste Class	-		221 LIGHT FUELS				
Waste Class Waste Class			213 PETROLEUM DIST	ILLATES			
Waste Class Waste Class			148 INORGANIC LABO	RATORY CHEM	ICALS		
<u>22</u>	12 of 13		ENE/104.8	76.6 / -1.61	BOARD	ON DISTRICT SCHOOL TE INSTITUTE 212 GLEBE C9	GEN
Generator N SIC Code: SIC Descript			ITARY AND SECON	DARY	Status: Co Admin: Choice of Contact:	Greg Benson CO_OFFICIAL	
Approval Ye PO Box No: Country:	ars:	SCHOOL 2014 Canada	-S		Phone No Admin: Contam. Facility: MHSW Facility:	613-596-8211 Ext.8549 No No	
<u>Detail(s)</u>							
Waste Class Waste Class			148 INORGANIC LABO	RATORY CHEM	ICALS		
Waste Class Waste Class			263 ORGANIC LABOR		ALS		
Waste Class Waste Class			145 PAINT/PIGMENT/C	OATING RESID	UES		
Waste Class Waste Class			264 PHOTOPROCESSI	NG WASTES			
Waste Class Waste Class			122 ALKALINE WASTE	S - OTHER MET	ALS		
Waste Class Waste Class			121 ALKALINE WASTE	S - HEAVY MET	ALS		
Waste Class Waste Class	-		252 WASTE OILS & LU	BRICANTS			
Waste Class Waste Class			112 ACID WASTE - HE	AVY METALS			
Waste Class Waste Class	-		113 ACID WASTE - OT	HER METALS			
Waste Class Waste Class			212 ALIPHATIC SOLVE	NTS			
Waste Class Waste Class			331 WASTE COMPRES	SED GASES			
Waste Class Waste Class			221 LIGHT FUELS				

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site	Ľ
<u>22</u>	13 of 13		ENE/104.8	76.6 / -1.61	OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety GLEBE COLLEGIATE INSTITUTE 212 GLEBE AVENUE OTTAWA ON K1S 2C9	GE
Generator No SIC Code: SIC Descript Approval Yea PO Box No: Country:	ion:	ON03752 As of Dec Canada			Status:RegisteredCo Admin:Choice of Contact:Phone No Admin:Contam. Facility:MHSW Facility:	
Detail(s)						
Waste Class. Waste Class			263 C Misc. waste organic	chemicals		
Waste Class. Waste Class			263 I Misc. waste organic	chemicals		
Waste Class. Waste Class	-		264 T Photoprocessing wa	astes		
Waste Class. Waste Class			331 I Waste compressed	gases including	cylinders	
Waste Class. Waste Class			113 C Acid solutions - con	taining other met	als and non-metals	
Waste Class. Waste Class			121 C Alkaline slutions - co	ontaining heavy r	netals	
Waste Class. Waste Class			122 C Alkaline slutions - co	ontaining other m	netals and non-metals (not cyanide)	
Waste Class. Waste Class	-		145 I Wastes from the us	e of pigments, co	atings and paints	
Waste Class. Waste Class			145 T Wastes from the us	e of pigments, co	atings and paints	
Waste Class. Waste Class			146 T Other specified inor	ganic sludges, sl	urries or solids	
Waste Class. Waste Class			148 A Misc. wastes and in	organic chemica	Is	
Waste Class. Waste Class			148 B Misc. wastes and in	organic chemica	s	
Waste Class. Waste Class			148 C Misc. wastes and in	organic chemical	s	
Waste Class. Waste Class			148 I Misc. wastes and in	organic chemica	ls	
Waste Class. Waste Class			148 R Misc. wastes and in	organic chemica	ls	
Waste Class. Waste Class			212 B Aliphatic solvents a	nd residues		
Waste Class. Waste Class			212 H Aliphatic solvents a	- d <sup>1</sup> d		

Map Key	Number Records		Elev/Diff (m)	Site		DB
Waste Clas Waste Clas		212 L Aliphatic solvents a	and residues			
Waste Clas Waste Clas		213 I Petroleum distillate	es			
Waste Clas Waste Clas		263 B Misc. waste organi	ic chemicals			
Waste Clas Waste Clas		112 C Acid solutions - co	ntaining heavy me	etals		
<u>23</u>	1 of 2	SSW/107.4	75.8 / -2.40	THE KING'S DAUGH APARTMENTS INCO 567 Cambridge ST S OTTAWA ON K1S 4J	DRPORATED	EASR
Approval N Status: Date: Record Typ Link Source Project Typ Full Addres Approval Ty SWP Area N PDF URL: PDF Site Lo	ne: e: e: s: ype: Name:	R-009-3110295813 REGISTERED 2017-11-29 EASR MOFA Water Taking - Construction EASR-Water Takin Rideau Valley	-	MOE District: Municipality: Latitude: Longitude: Geometry X: Geometry Y: Dewatering	Ottawa OTTAWA 45.39944444 -75.7	
<u>23</u>	2 of 2	SSW/107.4	75.8 / -2.40	The King's Daughter 567 Cambridge St S Ottawa ON K1S 4J5	rs and Sons Apartments Inc.	ECA
Approval N Approval D Status: Record Typ Link Source SWP Area N Approval Ty Project Typ Business N Address: Full Address Full PDF Lin	ate: e: Vame: vpe: e: ame: s:: nk:	7064-B2TH54 2018-07-23 Approved ECA IDS ECA-MUNICIPAL AND The King's Daught 567 Cambridge St https://www.access	PRIVATE SEWAC ers and Sons Apa S	GE WORKS	2-AWUKU5-14.pdf	
PDF Site Lo						
<u>24</u>	1 of 1	WNW/111.0	79.0 / 0.85	265 CARLING AVE. Ottawa ON		WWIS
Well ID: Constructio Use 1st: Use 2nd: Final Well S Water Type Casing Mate Audit No: Tag: Constructn	Status: : erial:	7220782 Monitoring Observation Wells Z171269 A122976		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner:	27-May-2014 00:00:00 TRUE 7328 7	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
Elevation (m): Elevatn Reliabi Depth to Bedro Well Depth: Overburden/Be Pump Rate: Static Water Le Clear/Cloudy: Municipality:	ock: edrock:	NEPEAN TOWNSHI	Ρ	County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	ΟΤΤΑΨΑ
Site Info: PDF URL (Map	):	https://d2khazk8e83i	dv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/722\7220782.pdf
Additional Deta	ail(s) (Map)				
	d: rmation 100477 : d: 07-May ce Date: .ocation Source: .ocation Method: on Comment:	2012/05/07 2012 15.39 45.4011727136294 -75.7007751249682 722\7220782.pdf		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: Location Method:	18 445155.00 5027756.00 UTM83 4 margin of error : 30 m - 100 m wwr
<u>Overburden an</u> Materials Interv					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End Formation End	Material: Depth: Depth:	1005172395 4 6 BROWN 28 SAND 11 GRAVEL 13 BOULDERS 0.689999997615814 1.169999957084655 m			
<u>Overburden an</u> <u>Materials Interv</u>					

DB

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		6			
General Color	r:	BROWN			
Mat1:		28			
Most Commo	n Material:	SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		01			
Mat3 Desc:	n Donth	FILL 0.300000011920928	206		
Formation Top Formation En	p Depth: d Donth:	0.68999999761581			
	d Depth UOM:	m	72		
<u>Overburden a</u> Materials Intel					
Formation ID:	•	1005172396			
Layer:		5			
Color:		2 CDEV			
General Color		GREY			
Mat1: Most Commo	n Matorial	15 LIMESTONE			
Mat2:	n material.	17			
Mat2 Desc:		SHALE			
Mat3:		26			
Mat3 Desc:		ROCK			
Formation To	p Depth:	1.16999995708465	58		
Formation En		15.3900003433227	54		
Formation En	d Depth UOM:	m			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID:		1005172392			
Layer:		1			
Color:		8			
General Color	r:	BLACK			
Mat1: Most Commo	n Motoriali				
Mat2:	n Material:				
Mat2 Desc:					
Mat2 Dese. Mat3:					
Mat3 Desc:					
Formation To	p Depth:	0.0			
Formation En	d Depth:	0.075000002980232	224		
Formation En	d Depth UOM:	m			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID:		1005172393			
Layer:		2			
Color:		2			
General Color	r:	GREY			
Mat1:		12			
Most Commo	n Material:	STONES			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:	<b>-</b> <i>u</i>	0.0750000000000000000000000000000000000	204		
Formation To	p Depth:	0.075000002980232			
Formation En		0.300000011920928	090		
Formation En		m			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Annular Spac Sealing Reco	e/Abandonment rd				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	ОМ:	1005172404 1 0.0 11.60000038146972 m	7		
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	truction Code:	1005172403 7 Diamond			
<u>Pipe Informat</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		1005172391 0			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diamo Casing Diamo Casing Depth	eter: eter UOM:	1005172400 1 5 PLASTIC 0.0 12.399999961853027 5.0 cm m	3		
<u>Construction</u>	Record - Screen				
Screen ID: Layer: Slot: Screen Top D Screen End D Screen Mater Screen Depth Screen Diame	Depth: ial: n UOM: eter UOM:	1005172401 1 10 12.39999961853027 15.39000034332275 5 m cm 5.099999904632568	4		
Water Details	i				
Water ID: Layer: Kind Code: Kind: Water Found Water Found		1005172399 1 8 Untested 3.400000095367431 m	6		
<u>Hole Diamete</u>	<u>r</u>				
Hole ID:		1005172398			

Мар Кеу	Number Record		Elev/Diff (m)	Site		DB
Diameter: Depth From: Depth To: Hole Depth L Hole Diamete	JOM:	7.69000005722045 1.16999995708465 15.3900003433227 m cm	558			
<u>Hole Diamete</u>	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	JOM:	1005172397 20.0 0.0 1.16999995708465 m cm	558			
<u>Links</u>						
Bore Hole ID Depth M: Year Comple Well Comple Audit No:	eted:	1004779141 15.39 2012 2012/05/07 Z171269		Tag No: Contractor: Path: Latitude: Longitude:	A122976 7328 722\7220782.pdf 45.4011727136294 -75.7007751249682	
<u>25</u>	1 of 1	W/120.8	79.9 / 1.69	Carleton Condo 550 Cambridge Ottawa ON	minium Corporation No. 472 St S	СА
Certificate #: Application Issue Date: Approval Typ Status: Application T Client Name: Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year: pe: Type: ss: ss: Code: cription: ts:	9353-7TZK46 2009 7/17/2009 Air Approved				
<u>26</u>	1 of 2	SE/123.5	73.9 / -4.25		DESIGN & CONSTRUCTION DIV. BRONSON AVE., CSO	СА
Certificate #: Application Issue Date: Approval Ty Status: Application T Client Name: Client Name: Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year: pe: Type: ss: ss: Code: cription: ts:	3-0387-98- 98 5/12/1998 Municipal sewage Approved				

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
<u>26</u>	2 of 2	SE/123.5	73.9 / -4.25	R.M. OF OTTAWA-CARLETON SECOND AVE/BRONSON AVE/BANK ST OTTAWA ON	CA
Certificate #: Application Issue Date: Approval Tyj Status: Application Client Name. Client Name. Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year: pe: Type: : sss: Sss: I Code: cription: ts:	7-0245-98- 98 4/22/1998 Municipal water Approved			
<u>27</u>	1 of 1	NNW/136.2	78.6 / 0.39	R.M. OF OTTAWA-CARLETON CLEMOW AVE/BRONSON AVE/BANK ST OTTAWA CITY ON	CA
Certificate #. Application Issue Date: Approval Tyj Status: Application Client Name. Client Name. Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year: pe: Type: : sss: I Code: cription: ts:	7-0438-95- 95 6/2/1995 Municipal water Approved			
<u>28</u>	1 of 1	SSE/142.0	72.8 / -5.34	FIRST FUEL 812 BRONSON TANK TRUCK (CARGO) OTTAWA CITY ON K1S 4G4	SPL
Ref No: Site No:		45923		Discharger Report: Material Group:	
Incident Dt: Year:		1/22/1991		Health/Env Conseq: Client Type:	
Incident Cau Incident Eve Contaminant Contaminant Contaminant Contam Limi Contaminant	nt: t Code: t Name: t Limit 1: it Freq 1: t UN No 1:	OTHER CONTAINER LEAK		Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	
Environment Nature of Im Receiving M Receiving En MOE Respor Dt MOE Arvl	pact: edium: nv: nse:	POSSIBLE Soil contamination LAND		Site Municipality: 20101 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu:	
MOE Reporte Dt Documen Incident Rea Site Name: Site County/	ed Dt: t Closed: son:	1/22/1991 EQUIPMENT FAILURE		Site Map Datum: SAC Action Class: Source Type:	

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Site Geo Re Incident Sur Contaminan	mmary:		FIRST FUELS TA	NKER TRUCK-50 L	FURNACE OIL TO STREE	ΞT.	
<u>29</u>	1 of 1		WSW/142.4	75.8 / -2.42	City of Ottawa Cambridge Street, Fre Ave Ottawa ON	ederick Place and Jackson	СА
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre Client City: Client Posta Project Dest Contaminan Emission Co	Year: Type: Type: S: S: Code: Cription: S: S: S: S: S: S: S: S: S: S		9353-82HMYD 2010 2/12/2010 Municipal and Priv Approved	vate Sewage Works			
<u>30</u>	1 of 1		WSW/151.3	77.6 / -0.63	7 Frederick Place,Otta ON K1S 3G1	awa	PINC
Incident Id: Incident No: Incident Rep Type: Status Code Tank Status Task No: Spills Action Fuel Type: Fuel Occurr Date of Occ	ported Dt: : : n Centre: ence Tp:		ne Incident Damage Reason E	st	Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category:	Heating Fuel	
Occurrence Depth: Customer A Incident Add Operation T Pipeline Typ Regulator T Summary: Reported By Affiliation: Occurrence Damage Rea Notes:	cct Name: dress: ype: e: ype: /: Desc:		Stiles, Jeff - Enbri		Regulator Location: Method Details:	utility damage acility Owner, etc.)	
<u>31</u>	1 of 1		W/170.5	79.4 / 1.27	289 Carling Ave Ottawa ON K1S2E4		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit	: ed:	20161003 C Custom R 09-NOV-1 03-OCT-1	eport 6		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.701883 45.400508	

Map Key	Number Records		Elev/Diff (m)	Site		DE
Lot/Building Additional Ir						
<u>32</u>	1 of 2	SSE/171.2	72.6 / -5.58	1737924 Ontario Inc. 804-824 Bronson Ave Ottawa ON		СА
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Name Client Name Client Addre Client City: Client Posta Project Dest Contaminan Emission Co	Year: pe: Type: : sss: I Code: cription: ts:	6513-7NNRMC 2009 2/10/2009 Municipal and Priv Approved	vate Sewage Works			
<u>32</u>	2 of 2	SSE/171.2	72.6 / -5.58	1737924 Ontario Inc. 804-824 Bronson Ave Ottawa ON K2A 0E7		ECA
Approval No	):	6513-7NNRMC		MOE District:	Ottawa	
Approval Da	ite:	2009-02-10		City:	75 60061	
Status: Record Type	e:	Approved ECA		Longitude: Latitude:	-75.69961 45.400707	
Link Source		IDS		Geometry X:		
SWP Area N Approval Ty Project Type Business Na Address: Full Address Full PDF Lin	pe: 2: ame: 5:	MUNICIPAL AND 1737924 Ontario 804-824 Bronson	Ave		7M8I BR-14 ndf	
PDF Site Lo		https://www.accee	servironment.enc.	300.011.0 <i>a</i> /1131/0110/1204		
<u>33</u>	1 of 2	W/171.6	79.4 / 1.27	John Howard Society 289 Carling Ave Ottawa ON K1N 5L5	of Ottawa	ECA
Approval No		6386-BQ8R9W		MOE District:	Ottawa	
Approval Da Status:	ile:	2020-06-09 Approved		City: Longitude:	-75.7019	
Record Type	ə:	ECA		Latitude:	45.400501	
Link Source		IDS Didagu Vallay		Geometry X:		
SWP Area N Approval Ty		Rideau Valley FCA-MUNICIPAI	AND PRIVATE SE	Geometry Y: WAGE WORKS		
Project Type	-		PRIVATE SEWAG			
Business Na Address:	ame:	John Howard Soc 289 Carling Ave	iety of Ottawa			
Full Address		-				
Full PDF Lin PDF Site Loo		https://www.acces	senvironment.ene.	gov.on.ca/instruments/6776-E	3PTR92-14.pdf	
<u>33</u>	2 of 2	W/171.6	79.4 / 1.27	JOHN HOWARD SOCI	ETY OF OTTAWA E, OTTAWA, ON K1S 4L5	RSC
					· · ·	
77	erisinfo.co	m   Environmental Risk In	formation Service	S	Order No: 22	2080900102

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
					Ottawa ON		
RSC ID: RA No: RSC Type: Curr Property Ministry Distr		Commer Ottawa I	District Office		Cert Date: Cert Prop Use No: Intended Prop Use: Qual Person Name: Stratified (Y/N):	Residential MICHAEL BEAUDOIN	
Filing Date: Date Ack: Date Returned Restoration T Soil Type: Criteria: CPU Issued S	уре:	2021/06	/29		Audit (Y/N): Entire Leg Prop. (Y/N): Accuracy Estimate: Telephone: Fax: Email:		
1686: Asmt Roll No Prop ID No (P	IN):		061406330148800 04104-0234 (LT)				
Property Mun Mailing Addre Latitude & La UTM Coordin Consultant: Legal Desc: Measurement Applicable St RSC PDF:	ess: atitude: ates: Method:	ess:		rc.gov.on.ca/BFI	ON K1S 4L5 SWebPublic/pub/viewDocume OWNFIELDS-E.pdf	ent.action?	
Document(s)	<u>Detail</u>						
Document He Document Na Document Ty Document Lir	me: pe:		Supporting Docume APEC Table.pdf Area(s) of Potential https://www.lrcsde.lu attachmentId=14690	Environmental C rc.gov.on.ca/BFI	SWebPublic/pub/viewDocume	ent.action?	
Document He Document Na Document Ty Document Lir	me: pe:		Supporting Docume CPTable.pdf Table of Current and https://www.lrcsde.lu attachmentId=14957	d Past Property l rc.gov.on.ca/BFI	SWebPublic/pub/viewDocume	ent.action?	
Document He Document Na Document Ty Document Lir	me: pe:		Supporting Docume PhaseTwo.pdf Phase 2 Conceptua https://www.lrcsde.lu attachmentId=14957	I Site Model rc.gov.on.ca/BFI	SWebPublic/pub/viewDocume aseTwo.pdf	ent.action?	
Document He Document Na Document Ty Document Lir	me: pe:		Supporting Docume Survey.pdf A Current plan of Su https://www.lrcsde.lu attachmentId=14685	urvey rc.gov.on.ca/BFI	SWebPublic/pub/viewDocume rvey.pdf	ent.action?	
Document He Document Na Document Ty Document Lir	me: pe:			203887.pdf ), transfer(s) or o rc.gov.on.ca/BFI	ther document(s) SWebPublic/pub/viewDocume nd+Transfer+OC2203887.pdf		
Document He Document Na Document Ty Document Lir	me: pe:			isting of a legal c rc.gov.on.ca/BFI	description of the property SWebPublic/pub/viewDocume wyers+Letter.pdf	ent.action?	

Мар Кеу	Number Records		tion/ nce (m)	Elev/Diff (m)	Site		Ľ	
Document   Document   Document   Document	Name: Type:	CofS.pdf Certificate https://ww	ig Documer e of Status vw.lrcsde.ln ntld=14689		SWebPublic/pub/viewDocume fS.pdf	ent.action?		
<u>34</u>	1 of 2	SSE/17	2.3	72.6 / -5.58	7 Kippewa Drive Ottawa ON K1S 3G3		SPI	
Ref No: Site No: Incident Dt: Year:		1082-A29LG9 NA 9/10/2015			Discharger Report: Material Group: Health/Env Conseq: Client Type:			
ncident Ca ncident Ev Contamina	vent:	15			Sector Type: Sector Type: Agency Involved: Nearest Watercourse:	Miscellaneous Industrial		
Contaminal Contaminal Contaminal	nt Name: nt Limit 1:	HYDRAULIC OIL			Site Address: Site District Office: Site Postal Code:	7 Kippewa Drive K1S 3G3		
	nt UN No 1: nt Impact:				Site Region: Site Municipality: Site Lot:	Ottawa		
Receiving I Receiving E MOE Respo	Env:	No			Site Conc: Northing: Easting:		sessment of Spills	
Dt MOE Árv MOE Repor Dt Docume		9/11/2015 12/1/2015			Site Geo Ref Accu: Site Map Datum: SAC Action Class:	Primary Assessment of Spills		
ncident Re Site Name: Site County Site Geo Re ncident Su Contaminal	y/District: ef Meth: ummary:		ldg <unofi Krupp : hyd</unofi 		Source Type: vator; unknwn qty			
<u>34</u>	2 of 2	SSE/17.	2.3	72.6 / -5.58	Carleton Condominiu 7 Kippewa Dr. Ottawa ON K1S3G3	m Corporation No. 357	GE	
Generator I SIC Code: SIC Descrip		ON3067331 531390 OTHER ACTIVITIE	S RELATE	D TO REAL	Status: Co Admin: Choice of Contact:	CO_OFFICIAL		
Approval Y PO Box No:		ESTATE 2015			Phone No Admin: Contam. Facility:	No		
Country:		Canada			MHSW Facility:	Νο		
<u>Detail(s)</u> Naste Clas Naste Clas		252 WASTE (	DILS & LUE	BRICANTS				
<u>35</u>	1 of 1	W/172.5		80.6 / 2.39	Carleton Condominiu 550 Cambridge St S Ottawa ON K1S 5N3	m Corporation No. 472	EC	
	lo: Date:	9353-7TZK46 2009-07-17			MOE District: City:	Ottawa		

erisinfo.com | Environmental Risk Information Services

Order No: 22080900102

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB	
SWP Area Nai Approval Type Project Type: Business Nan Address: Full Address: Full PDF Links	e: ne: :	А С 5	CA-AIR IR carleton Condomini 50 Cambridge St S	3	Geometry Y: No. 472 .gov.on.ca/instruments/2873	3-7Q2R5D-14.pdf		
PDF Site Loca								
<u>36</u>	1 of 2		NW/182.3	78.9 / 0.69	EZ H.V.A.C. HEATIN 300 POWELL AVENU OTTAWA ON K1S 57	JE	GEN	
Generator No: SIC Code: SIC Descriptic			7 6, HEATING AND / NING CONTRACT		Status: Co Admin: Choice of Contact:	CO_OFFICIAL		
Approval Yea PO Box No: Country:	rs:	2016 Canada		UK3	Phone No Admin: Contam. Facility: MHSW Facility:	No No		
<u>Detail(s)</u>								
Waste Class: Waste Class I	Desc:		12 LIPHATIC SOLVE	NTS				
<u>36</u>	2 of 2		NW/182.3	78.9 / 0.69	EZ H.V.A.C. HEATIN 300 POWELL AVENU OTTAWA ON K1S 57	JE	GEN	
Generator No. SIC Code: SIC Descriptic Approval Yea PO Box No: Country:	on:	ON873262 As of Dec 2 Canada			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered		
<u>Detail(s)</u>								
Waste Class: Waste Class L	Desc:		12 L liphatic solvents a	nd residues				
<u>37</u>	1 of 1		W/183.2	79.4 / 1.17	ON		wwis	
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Materi Audit No: Tag: Constructn M Elevation (m): Elevatn Reliak Depth to Bedr Well Depth: Overburden/B Pump Rate:	tus: al: ethod: bilty: rock:	7287218 M08943 A157448			Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:	Yes 26-May-2017 00:00:00 TRUE 6894 5 OTTAWA		

Order No: 22080900102

	Number Records		Elev/Diff (m)	Site		DE
Static Water Clear/Cloudy Municipality: Site Info:	<i>'</i> :	OTTAWA CITY		Zone: UTM Reliability:		
PDF URL (Ma	ap):					
Additional D	etail(s) (Maj	<u>o)</u>				
Well Comple Year Comple		2017/04/07 2017				
Depth (m): Latitude: Longitude: Path:		45.4004538189378 -75.702043959613				
<u>Bore Hole In</u>	formation					
Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB De: Open Hole: Cluster Kind Date Comple Remarks: Elevrc Desc: Location Sol Improvemen	s: sc: : ted: urce Date:	1006481741 07-Apr-2017 00:00:00 Source:	Elevrc:     Zone:   18     East83:   445055.00     North83:   5027677.00     Org CS:   UTM83     UTMRC:   4		445055.00 5027677.00 UTM83 4 margin of error : 30 m - 100 m	
Improvemen Source Revi	t Location I sion Comm	Nethod:				
Improvemen Source Revis Supplier Cor <u>Links</u>	t Location I sion Comm nment:	Method: ent:				
Improvemen Source Revis Supplier Cor <u>Links</u> Bore Hole ID Depth M: Year Comple Well Comple	t Location I sion Comm nment: : : :	Nethod:		Tag No: Contractor: Path: Latitude: Longitude:	A157448 6894 45.4004538189378 -75.702043959613	
Improvemen Source Revis Supplier Cor <u>Links</u> Bore Hole ID Depth M: Year Comple Well Comple	t Location I sion Comm nment: : : :	Method: ent: 1006481741 2017 2017/04/07	71.4 / -6.80	Contractor: Path: Latitude:	6894 45.4004538189378 -75.702043959613	EHS
Improvemen Source Revis Supplier Cor Links Bore Hole ID Depth M: Year Comple Audit No: <u>38</u> Order No: Status: Report Type Report Date: Date Receive Previous Situ Lot/Building	t Location I sion Common nment: : : : : : ted: ted Dt: 1 of 1 : : : : : : : : : : : : : : : : : : :	Method: ent: 1006481741 2017 2017/04/07 M08943 SSW/195.7 20111026044 C Custom Report 11/4/2011 10/26/2011 2:07:23 PM		Contractor: Path: Latitude: Longitude: Dow's Lake Rd. & Kipp	6894 45.4004538189378 -75.702043959613	EHS
Improvemen Source Revis Supplier Cor Links Bore Hole ID Depth M: Year Comple Audit No:	t Location I sion Common nment: : : : : : ted: ted Dt: 1 of 1 : : : : : : : : : : : : : : : : : : :	Method: ent: 1006481741 2017 2017/04/07 M08943 SSW/195.7 20111026044 C Custom Report 11/4/2011 10/26/2011 2:07:23 PM		Contractor: Path: Latitude: Longitude: Dow's Lake Rd. & Kipp Ottawa ON Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	6894 45.4004538189378 -75.702043959613 <b>newa Drive</b> ON 0.25 -75.700266 45.398801	EHS

erisinfo.com | Environmental Risk Information Services

Order No: 22080900102

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB	
Approval Ye PO Box No: Country:	ars:	As of Oct 2 Canada	019		Phone No Admin: Contam. Facility: MHSW Facility:			
<u>Detail(s)</u>								
Waste Class Waste Class			46 T Other specified inor	ganic sludges, sl	urries or solids			
<u>39</u>	2 of 2		W/197.0	76.9/-1.31	Golder Associates Ltd 291 Carling Ave Ottawa ON K1S2E4		GEN	
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON395443 As of Nov 2 Canada			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered		
<u>Detail(s)</u>								
Waste Class Waste Class			21 L ight fuels					
<u>40</u>	1 of 7		NW/197.1	78.9 / 0.69	515 Cambridge Street Ottawa ON K1S 4H9		EHS	
Order No: Status: Report Type Report Date: Date Receive Previous Sit Lot/Building Additional In	: ed: e Name: v Size:	200201160 C Complete F 1/24/02 1/16/02			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	MacLean Ottawa-Carleton ON 0.25 -75.701375 45.401637		
<u>40</u>	2 of 7		NW/197.1	78.9 / 0.69	515 Cambridge St Ottawa ON K1S 4H9		EHS	
Order No: Status: Report Type Report Date: Date Receive Previous Sit Lot/Building Additional In	: ed: e Name: Size:	200202110 C Custom Re 2/11/02 2/11/02 T			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 0 0		
<u>40</u>	3 of 7		NW/197.1	78.9 / 0.69	OTTAWA BOARD OF E BORDEN HIGH SCHOO C/O 330 GILMOURST OTTAWA ON K2P 0P9	EDUCATION DL 515 CAMBRIDGE ST. S.	GEN	
Generator N SIC Code: SIC Descript Approval Ye PO Box No:	tion:	ON0375202 8511 ELEMT./SE 86,87,88,89	ECON. EDUC.		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:			

Мар Кеу	Numbe Record		Elev/Diff (m)	Site	DB
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class Waste Class		148 INORGANIC LABC	RATORY CHEM	ICALS	
Waste Class Waste Class		252 WASTE OILS & LU	BRICANTS		
Waste Class Waste Class		263 ORGANIC LABOR	ATORY CHEMIC	ALS	
<u>40</u>	4 of 7	NW/197.1	78.9 / 0.69	OTTAWA BOARD OF EDUCATION 515 CAMBRIDGE STREET SOUTH BORDEN HIGH SCHOOL OTTAWA ON K1S 4H9	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON0375202 8511 ELEMT./SECON. EDUC. 92,93,97		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class Waste Class		148 INORGANIC LABC	RATORY CHEM	ICALS	
Waste Class Waste Class		252 WASTE OILS & LU	BRICANTS		
Waste Class Waste Class		263 ORGANIC LABOR	ATORY CHEMIC	ALS	
<u>40</u>	5 of 7	NW/197.1	78.9 / 0.69	OTTAWA BOARD OF EDUCATION 29-129 BORDEN HIGH SCHOOL 515 CAMBRIDGE ST. S. C/O 330 GILMOURST OTTAWA ON K2P 0P9	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON0375202 8511 ELEMT./SECON. EDUC. 94,95,96		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class Waste Class		148 INORGANIC LABC	RATORY CHEM	ICALS	
Waste Class Waste Class		252 WASTE OILS & LU	IBRICANTS		
Waste Class Waste Class		263 ORGANIC LABOR	ATORY CHEMIC	ALS	
<u>40</u>	6 of 7	NW/197.1	78.9 / 0.69	OTTAWA-CARLETON DISTRICT SCHOOL BOARD	GEN

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DE	
					BORDEN HIGH SCHOOL 515 CAMBRIDGE STREET SOUTH OTTAWA ON K1S 4H9		
Generator No SIC Code: SIC Descriptic Approval Yea PO Box No: Country:	on:		202 SECON. EDUC. ,02,03,04		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>							
Waste Class: Waste Class I	Desc:		252 WASTE OILS & LU	BRICANTS			
Waste Class: Waste Class I	Desc:		148 INORGANIC LABO	RATORY CHEM	ICALS		
Waste Class: Waste Class I	Desc:		263 ORGANIC LABOR/	ATORY CHEMIC	ALS		
<u>40</u>	7 of 7		NW/197.1	78.9 / 0.69	Goodex Equipment Rental Ltd 515 Cambridge St. Ottawa ON	GEN	
Generator No SIC Code: SIC Descriptio		ON46912	226		Status: Co Admin: Choice of Contact:		
Approval Yea PO Box No: Country:		03,04			Phone No Admin: Contam. Facility: MHSW Facility:		
<u>41</u>	1 of 1		ESE/202.3	73.2 / -5.00	407 3rd AVENUE OTTAWA ON	HINC	
External File I Fuel Occurrer Date of Occur Fuel Type Inv Status Desc: Job Type Des Oper. Type In Service Interr Property Dam	nce Type: rrence: rolved: cc: volved: volved: uptions: nage:		FS INC 0811-06976 Pipeline Strike 10/31/2008 Natural Gas Completed - Causa Incident/Near-Miss Construction Site (p No Yes	l Analysis(End) Occurrence (FS) vipeline strike)			
Fuel Life Cycl Root Cause:	-		Transmission, Distr Root Cause: Equip Management:Yes	ment/Material/Co	mponent:No Procedures:Yes Maintenance:No Design:	No Training:N	
Reported Deta Fuel Category Occurrence T Affiliation: County Name Approx. Quan Nearby body Enter Drainag Approx. Quan	y: Type: h: nt. Rel: of water: ge Syst.:		Gaseous Fuel Incident Industry Stakeholde Ottawa	er (Licensee/Regi	stration/Certificate Holder, Facility Owner, etc.)		
Environmenta							
<u>42</u>	1 of 2		ENE/202.6	74.9 / -3.26	OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety GLEBE COLLEGIATE INSTITUTE 212 GLEBE	GEN	

• •	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
				AVENUE OTTAWA ON K1S 20	C9	
Generator No: SIC Code: SIC Descriptior Approval Years PO Box No: Country:		ul 2020		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>						
Waste Class: Waste Class De	esc:	331 I Waste compressed	gases including	cylinders		
Waste Class: Waste Class De	esc:	148 B Misc. wastes and in	organic chemica	ls		
Waste Class: Waste Class De	esc:	145 I Wastes from the us	e of pigments, co	patings and paints		
Waste Class: Waste Class De	esc:	148 A Misc. wastes and in	organic chemica	ls		
Waste Class: Waste Class De	esc:	213 I Petroleum distillates	3			
Waste Class: Waste Class De	esc:	145 T Wastes from the us	e of pigments, co	patings and paints		
Waste Class: Waste Class De	esc:	263 C Misc. waste organic	chemicals			
Waste Class: Waste Class De	esc:	122 C Alkaline slutions - co	ontaining other m	netals and non-metals (not c	yanide)	
Waste Class: Waste Class De	esc:	212 H Aliphatic solvents a	nd residues			
Waste Class: Waste Class De	esc:	148 C Misc. wastes and in	organic chemica	ls		
Waste Class: Waste Class De	esc:	121 C Alkaline slutions - co	ontaining heavy i	metals		
Waste Class: Waste Class De	esc:	113 C Acid solutions - con	taining other met	als and non-metals		
Waste Class: Waste Class De	esc:	146 T Other specified inor	ganic sludges, sl	urries or solids		
Waste Class: Waste Class De	esc:	148 I Misc. wastes and in	organic chemica	ls		
Waste Class: Waste Class De	esc:	212 B Aliphatic solvents a	nd residues			
Waste Class: Waste Class De	esc:	263 I Misc. waste organic	chemicals			
Waste Class: Waste Class De	esc:	112 C Acid solutions - con	taining heavy me	etals		
Waste Class: Waste Class De	esc:	148 R Misc. wastes and in	organic chemica	ls		

Мар Кеу	Numbel Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Naste Class: Naste Class			264 T Photoprocessing w	vastes			
Vaste Class: Vaste Class I			263 B Misc. waste organi	c chemicals			
Vaste Class: Vaste Class I			212 L Aliphatic solvents a	and residues			
<u>42</u>	2 of 2		ENE/202.6	74.9 / -3.26	BOARD Health a	IATE INSTITUTE 212 GLEBE	GEN
Generator No	c.	ON03752	210		Status:	Registered	
SIC Code: SIC Descripti	on <sup>.</sup>				Co Admin: Choice of Contact:		
Approval Yea		As of Nov	v 2021		Phone No Admin:		
PO Box No: Country:		Canada			Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>							
Vaste Class: Vaste Class			148 A Misc. wastes and i	norganic chemical	s		
Naste Class:			121 C				
Naste Class	Desc:		Alkaline slutions - o	containing heavy r	netals		
Vaste Class: Vaste Class			122 C Alkaline slutions - o	containing other m	etals and non-metals (n	ot cyanide)	
Naste Class:			263 I				
Naste Class	Desc:		Misc. waste organi	c chemicals			
<i>Naste Class:</i> Naste Class			112 C Acid solutions - co	ntaining heavy me	tals		
				maining neavy me			
<i>Naste Class:</i> Naste Class I			212 H Aliphatic solvents a	and residues			
Naste Class:			148 B				
Naste Class	Desc:		Misc. wastes and i	norganic chemical	s		
Vaste Class: Vaste Class			212 L Aliphatic solvents a	and residues			
Vaste Class: Vaste Class			213 I Petroleum distillate	es			
Vaste Class: Vaste Class I			331 I Waste compressed	d gases including	cylinders		
Vaste Class: Vaste Class			148 R Misc. wastes and i				
Vaste Class: Vaste Class			145 I Wastes from the u	-			
Vaste Class			146 T				
	Desc:		Other specified inc				

Мар Кеу	Number Records		Elev/Diff n) (m)	Site		DB
Waste Class	:	212 B				
Waste Class	Desc:	Aliphatic solvent	s and residues			
Waste Class	:	148 C				
Waste Class	Desc:	Misc. wastes and	d inorganic chemica	ls		
Waste Class	:	263 C				
Waste Class	Desc:	Misc. waste orga	anic chemicals			
Waste Class	:	148 I				
Waste Class	Desc:	Misc. wastes and	d inorganic chemica	ls		
Waste Class	:	263 B				
Waste Class	Desc:	Misc. waste orga	anic chemicals			
Waste Class	:	145 T				
Waste Class	Desc:	Wastes from the	use of pigments, co	patings and paints		
Waste Class	:	264 T				
Waste Class	Desc:	Photoprocessing	y wastes			
Waste Class	:	113 C				
Waste Class	Desc:	Acid solutions - o	containing other met	als and non-metals		
<u>43</u>	1 of 1	N/213.1	78.0/-0.18	Hydro-Ottawa 272 Powell Street Ottawa ON K1S 2A5		SPL
Ref No:		4110-5NDTNA		Discharger Report:		
Site No:		0/40/0000		Material Group:	Waste	
Incident Dt:		6/10/2003		Health/Env Conseg:		

	0/40/0000		
Incident Dt:	6/10/2003	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:		Sector Type:	Transformer
Incident Event:		Agency Involved:	
Contaminant Code:	43	Nearest Watercourse:	
Contaminant Name:	NON-HAZARDOUS SOLID (N.O.S.)	Site Address:	
Contaminant Limit 1:		Site District Office:	Ottawa
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	Eastern
Environment Impact:	Not Anticipated	Site Municipality:	Ottawa
Nature of Impact:	Soil Contamination	Site Lot:	
Receiving Medium:	Land	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	6/10/2003	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Spills
Incident Reason:		Source Type:	
Site Name:	TRANSFORMER LEAK SITE, REAR	YARD <unofficial></unofficial>	
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Unknown amt transformer oil to ground	d. Cleaning.	
Contaminant Qty:	other - see incident description	-	
2	•		

<u>44</u> 1 of	1 WNW/218.0	79.8 / 1.66	7 Maclean Street Ottawa ON K1S 3E8		EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name	20190717178 C Standard Express Report 17-JUL-19 17-JUL-19		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.7021427 45.4014669	

DE	Site	Site	Elev/Diff (m)	Direction/ Distance (m)		Number Records	Мар Кеу
							_ot/Building
	Fitle Searches; City Directory; Aerial Photos	Fire Insur. Maps and/or Site Plans; Title Searches; City Directory; Aerial Ph					Additional lı
HINC	399 3rd AVENUE OTTAWA ON		73.6 / -4.61	ESE/229.2		1 of 1	<u>45</u>
			al Analysis(End) Occurrence (FS	FS INC 0810-0601 Pipeline Strike 9/26/2008 Natural Gas Completed - Causa Incident/Near-Miss Construction Site (		ence Type: irrence: volved: : sc: nvolved:	External File Fuel Occurr Date of Occu Fuel Type In Status Desc Job Type De Oper. Type I
lo Training:				Yes No Transmission, Dist Root Cause: Equip	-	mage: cle Stage:	Service Intel Property Da Fuel Life Cy Root Cause
vo training.	1 0	s:No	Human Factors:	Management:No Gaseous Fuel Incident		ntails: ry: Type: e: ont. Rel: of water: ge Syst.:	Reported De Fuel Catego Dccurrence Affiliation: County Nam Approx. Qua Nearby body Enter Draina Approx. Qua
PINC	ENBRIDGE GAS INC 7 DOWS LAKE RD,,OTTAWA,ON,K1S 4K9,CA		70.9 / -7.31	WSW/229.9		1 of 1	Environmen
	ON						ncident Id:
	Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG:	ON Fipe M. Fuel Ca Health Envirou Proper Service Enforce Public Pipelin PSIG:			2844734 5/6/2020 FS-Pipelin Non Mand	oorted Dt: : : : : : : : : : : : : : : : : : :	ncident No: Incident Rep Type: Status Code Tank Status Task No: Spills Action Fuel Type: Fuel Occurre
	Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:	ON Fipe M. Fuel Ca Health Enviroi Proper Service Public Pipelin PSIG: Attribu Regula Methoo			5/6/2020 FS-Pipelin Non Mand	oorted Dt: contre: a Centre: ance Tp: urrence: Start Dt: cct Name: fress: pe: e: ype: c: Desc:	ncident No: ncident Rep Type: Status Code Tank Status Task No: Spills Action Fuel Type:

	lumber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
				OTTAWA ON K1S 4	4K3	
Established: Plant Size (ft²): Employment:		1957 0 13				
<u>Details</u> Description: SIC/NAICS Code:	:	CONSTRUCTION & 5082	& MINING (EXCEF	PT PETROLEUM) MACHI	INERY	
Description: SIC/NAICS Code:	:	INDUSTRIAL MACI 5084	HINERY & EQUIP	MENT		
<u>47</u> 2 o	of 3	WNW/230.3	80.9/2.75	Canci Homes Corp 385 Bell Street Ottawa ON	oration Inc.	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type Client Name: Client Address: Client City: Client City: Client Postal Coo Project Descriptic Contaminants: Emission Control	e: de: ion:	4415-5VKLDD 2004 1/26/2004 Municipal and Priva Approved	te Sewage Works			
<u>47</u> 3 o	of 3	WNW/230.3	80.9/2.75	Canci Homes Corp 385 Bell Street Ottawa ON K4C 1C		ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address: Full Address: Full PDF Link: PDF Site Location	2004-( Appro ECA IDS Ridea	ved u Valley ECA-MUNICIPAL A MUNICIPAL AND F Canci Homes Corpo 385 Bell Street	RIVATE SEWAGI		Ottawa -75.70239 45.40136 01-5SQKL9-14.pdf	
<u>48</u> 1 o	of 1	SE/231.8	71.9/-6.25	418 3rd AVENUE OTTAWA ON		HINC
External File Nun Fuel Occurrence Date of Occurren Fuel Type Involve Status Desc: Job Type Desc: Oper. Type Involve	Type: ace: ed:	FS INC 0810-06546 Pipeline Strike 10/22/2008 Natural Gas Completed - Causa Incident/Near-Miss Construction Site (p	l Analysis(End) Occurrence (FS)			

Мар Кеу	Number Record:		Elev/Diff (m)	Site		DB
Service Inter Property Dan Fuel Life Cyc Root Cause:	nage: cle Stage:	Yes Yes Transmission, Dis Root Cause: Equi Management:Yes	pment/Material/Co	mponent:No Procedures:No	Maintenance:No Design:No	Training:N
Reported Det Fuel Categor Occurrence Affiliation: County Name Approx. Qua Nearby body Enter Draina Approx. Qua Environment	ry: Type: e: nt. Rel: of water: ge Syst.: nt. Unit:	Gaseous Fuel Incident		istration/Certificate Holder, Fa	cility Owner, etc.)	
<u>49</u>	1 of 1	WNW/234.8	80.9/2.75	385 Bell Street South Ottawa ON K1S 4K3		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Sitte Lot/Building Additional In	ed: e Name: Size:	20191204101 C Standard Report 09-DEC-19 04-DEC-19 8276 sq ft		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.70246 45.401353	
<u>50</u>	1 of 1	WNW/240.0	80.2 / 2.03	PUC POLE TRANSFORME STREET. OTTAWA CITY ON K1	R OPPOSITE 326 POWELL S 2A8	SPL
Ref No: Site No: Incident Dt: Year: Incident Cau Incident Evel		4411 5/29/1988 OTHER TRANSPORTATIO	N ACCIDENT	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved:		
Contaminant Contaminant Contaminant Contam Limi Contaminant Environment Nature of Imp Receiving Me	t Name: t Limit 1: it Freq 1: t UN No 1: t Impact: pact:	LAND		Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Cono:	20101	
Receiving Me Receiving Er MOE Respon Dt MOE Arvi MOE Reporte Dt Document Incident Reas	nv: nse: on Scn: ed Dt: t Closed:	5/29/1988 UNKNOWN		Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:		
Site Name: Site County/I Site Geo Ref Incident Sum Contaminant	Meth: nmary:		0-53 L OF TRANS		TEST NEGATIVE)TO GRND	

Мар Кеу	Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		DI
<u>51</u>	1 of 1		NW/244.6	78.9/0.74	ON		BOR
					0N		
Borehole ID:		613104			Inclin FLG:	No	
OGF ID:		215514408	3		SP Status:	Initial Entry	
Status:		<b>.</b>			Surv Elev:	No	
Туре:		Borehole			Piezometer:	No	
Use: Communications	Deter				Primary Name:		
Completion I		JUN-1971			Municipality:		
Static Water					Lot: Townshin		
Primary Wate Sec. Water U					Township: Latitude DD:	45.402487	
Total Depth i		4.4			Longitude DD:	-75.701102	
Depth Ref:		Ground Su	Irface		UTM Zone:	18	
Depth Elev:			inacc		Easting:	445131	
Deptil Liev. Drill Method:					Northing:	5027902	
Orig Ground		74.1			Location Accuracy:	3021302	
Elev Reliabil					Accuracy:	Not Applicable	
DEM Ground		74.3			, local acy:	(iter, ipplicable	
Concession:							
Location D:							
Survey D:							
Comments:							
Top Depth: Bottom Dept Waterial Colo Material 1: Waterial 2: Waterial 3: Waterial 4:	or:	2 Unknown Till Sand			Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:		
	Description						
Stratum Des	cription:	l	JNSPECIFIED. DE	NSE.			
Geology Stra	atum ID:	21839373	1		Mat Consistency:	Dense	
Top Depth:		.8			Material Moisture:		
Bottom Dept		1.2			Material Texture:		
Material Colo					Non Geo Mat Type:		
Material 1:		Unknown			Geologic Formation:		
Material 2:		Till			Geologic Group:		
Material 3:					Geologic Period:		
Material 4:					Depositional Gen:		
Gsc Material Stratum Des	Description		JNSPECIFIED. DE	NSE.			
	-						
Geology Stra		218393733	3		Mat Consistency:		
Top Depth:		2			Material Moisture:		
Bottom Dept Material Colo		2.9			Material Texture:		
viaterial Colo Material 1:		Bedrock			Non Geo Mat Type: Geologic Formation:		
Material 1:		Limestone			Geologic Formation. Geologic Group:		
Material 2.		Lincatone			Geologic Group.		

Geologic Period:

Depositional Gen:

Mat Consistency:

Material Moisture:

Material Texture:

Non Geo Mat Type: Geologic Formation: Geologic Group:

erisi

Gsc Material Description: Stratum Description:

Geology Stratum ID:

Material 3: Material 4:

Top Depth:

Material 1:

Material 2:

91

Bottom Depth:

Material Color:

BEDROCK.

218393734

Bedrock

Limestone

2.9

4.4

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	Ľ
Material 3: Material 4:					Geologic Period: Depositional Gen:	
	I Description	:			200000000000000000000000000000000000000	
Stratum Des	cription:				0040 010 00000040002501 runcated [Stratum Description	30004004422 00025 011 **Note: Many recor n] field.
Geology Stra	atum ID:	21839373 0	30		Mat Consistency: Material Moisture:	
Top Depth: Bottom Dept	th·	.8			Material Moisture:	
Material Col		.0			Non Geo Mat Type:	
Material 1:					Geologic Formation:	
Material 2:		Gravel			Geologic Group:	
Material 3:		Silt			Geologic Period:	
Material 4: Gsc Material	I Description	Clay			Depositional Gen:	
Stratum Des	•	-	ARTIFICIAL.			
<u>Source</u>						
Source Type		Data Surv			Source Appl:	Spatial/Tabular
Source Orig			al Survey of Canada	l	Source Iden:	1
Source Date		1956-197	2		Scale or Res:	Varies
Confidence: Observatio:		Н			Horizontal: Verticalda:	NAD27 Mean Average Sea Level
Source Nam	e:		Urban Geology Aut	omated Informati	on System (UGAIS)	Mean Average Oca Level
Source Deta					0 NTS_Sheet: 31G05G	
Confiden 1:			Logged by professi	onal. Exact and c	omplete description of materi	ial and properties.
<u>Source List</u>						
Source Iden	tifier:	1			Horizontal Datum:	NAD27
Source Type		Data Surv			Vertical Datum:	Mean Average Sea Level
Source Date		1956-197	2		Projection Name:	Universal Transverse Mercator
Scale or Res Source Nam		Varies	Lirban Geology Aut	omated Informati	on System (UGAIS)	
Source Orig			Geological Survey			
<u>52</u>	1 of 1		NW/245.3	78.9 / 0.70	315 Powell Avenue <u Ottawa ON</u 	INOFFICIAL> SPI
Ref No: Site No:		1740-887	H2U		Discharger Report: Material Group:	
Incident Dt:					Health/Env Conseq:	
Year:					Client Type:	
Incident Cau		Pipe Or H	lose Leak		Sector Type:	Motor Vehicle
Incident Eve		45			Agency Involved:	
Contaminan Contaminan		15 HYDRAU			Nearest Watercourse: Site Address:	
Contaminan		IIIDIXAO			Site District Office:	
Contam Lim					Site Postal Code:	
Contaminan	t UN No 1:				Site Region:	
Environmen	t Impact:	Not Antic			Site Municipality:	
Nature of Im		Surface V	Vater Pollution		Site Lot:	
Receiving M					Site Conc:	
Receiving El MOE Respoi		No Field	Response		Northing: Easting:	
Dt MOE Arvl					Site Geo Ref Accu:	
MOE Report		8/10/2010	)		Site Map Datum:	
Dt Documen	t Closed:	9/23/2010			SAC Action Class:	Land Spills
Incident Rea	ison:	Equipmer			Source Type:	
Site Name:			315 Powell Avenue	<unufficial></unufficial>		
Site County/ Site Geo Ref						
Sile Geo Kei	Welli.					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
Incident Sum		Hydraulic oil spill to	315 Powell Avenue.	
Contaminant	Qty:	30 L		

DB

# Unplottable Summary

## Total: 60 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
СА	OTTAWA CITY	BELL ST./CAMBRIDGE ST.	OTTAWA CITY ON	
CA	L.SIPOLINS	SOUTH OF CARLING AVE.	OTTAWA CITY ON	
СА	Ward 14 (Somerset)	Bell Street, Cambridge Street & Raymond Street	Ottawa ON	
СА	Ward 14 (Somerset)	Bell Street, Cambridge Street & Raymond Street	Ottawa ON	
CA	Taggart Residential Developments Ltd.		Ottawa ON	
CA	City of Ottawa	Chrysler Street from First Avenue to Fifth Avenue and Fourth Avenue from Bronson	Ottawa ON	
СА	Taggart Construction Limited	Mobile Facility	Ottawa ON	
CA	Taggart Residential Developments Ltd.		Ottawa ON	
CA	Taggart Residential Developments Ltd.		Ottawa ON	
СА	City of Ottawa	Carling Avenue (Road allownce)	Ottawa ON	
CA	Taggart Residential Developments Ltd.		Ottawa ON	
CA	Canada Lands Company CLC Limited		Ottawa ON	
CA	Taggart Residential Developments Ltd.		Ottawa ON	
CA	City of Ottawa	Carling Ave	Ottawa ON	
CA	R.M. OF OTTAWA-CARLETON	THIRD AVE./FOURTH AVE.	OTTAWA CITY ON	
CA	OTTAWA CITY	CAMBRIDGE STREET	OTTAWA CITY ON	
CONV	Taggart Construction Limited		Ottawa ON	
EBR	Taggart Construction Limited	Mobile Facility Ottawa Ontario Ottawa	ON	

ECA	City of Ottawa	Bronson Ave between Laurier Ave and Arlington Ave, and Gladstone Ave between Cambridge St and Bronson Ave	Ottawa ON	K2G 6J8
ECA	City of Ottawa	First Ave (from Bronson Avenue to Percy Street)	Ottawa ON	K2G 6J8
ECA	The Corporation of the City of Ottawa	Bronson Ave	Ottawa ON	K2G 6J8
ECA	Taggart Miller Environmental Services Inc.		Ottawa ON	K2P 1P9
ECA	Taggart Aggregates Ltd.	Mobile Facility	Ottawa ON	K1V 8Y3
ECA	Taggart Miller Environmental Services Inc.		Ottawa ON	K2P 1P9
ECA	City of Ottawa	Carling Ave	Ottawa ON	K2G 6J8
ECA	Taggart Construction Limited	Mobile Facility	Ottawa ON	K1V 8Y3
ECA	Canada Lands Company CLC Limited		Ottawa ON	K1P 5L4
ECA	City of Ottawa	Carling Ave	Ottawa ON	K2G 6J8
ECA	Taggart Commercial Developments Ltd.		Ottawa ON	K2P 1P9
ECA	Canada Lands Company CLC Limited		Ottawa ON	K1P 5L4
EHS		Carling Ave N Of, Grandview Rd	Ottawa ON	
EHS		Carling Ave N of Grandview Dr W	Ottawa ON	
GEN	City of Ottawa	Bronson Avenue between Arlington - Laurier W	Ottawa ON	
GEN	GVT OF CAN- HEALTH&WELFARE CAN.MED. 16-303	SER.BR,UNIT#25,RM B-16, CARLING AVE. K.W. NEATBY BLDG., C/O 301 ELGIN ST.	OTTAWA ON	K1A 0L3
GEN	City of Ottawa	Bronson Avenue between Arlington - Laurier W	Ottawa ON	
GEN	Kiewit Eurovia Vinci	Lincoln Fields Station Carling Avenue	Ottawa ON	K1H 1E1
SPL	Kiewit Eurovia Vinci	Carling Ave	Ottawa ON	
SPL	LECLAIR FUELS LTD.	BRONSON AVENUE TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	TAGGART SERVICES	TRAILER IN YARD TRANSPORT TRUCK (CARGO)	OTTAWA CITY ON	

SPL	FIRST FUEL	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	HOTEL/MOTEL	CARLING AVENUE (N.O.S.)	OTTAWA CITY ON	
SPL	CONSTRUCTION COMPANY	BRONSON AVENUE AT RIDEAU RIVER.	OTTAWA CITY ON	
SPL		RIDEAU RIVER, AT BRONSON AVE NEAR \	OTTAWA CITY ON	
SPL	O.C. TRANSPO	ON CARLING AVE. IN BETWEEN PARKDALE & HOLLAND ST. OTTAWA SITE 1500 ST. LAURENT BOULEVARD	OTTAWA CITY ON	
SPL	City of Ottawa	Exit onto Bronson Ave	Ottawa ON	
SPL	Industry Canada - Communications Research Centre	Carling Avenue (Between Moody and March Road)	Ottawa ON	
SPL	Ottawa Hydro <unofficial></unofficial>	ON BELL ST. E. OF WESTRIDGE DR. ACROSS FROM LOT 173 IN STITTSVILLE <unofficial></unofficial>	Ottawa ON	
SPL	City of Ottawa	CARLING AVE., IN FRONT OF WESTGATE SHOPPING CENTRE <unofficial></unofficial>	Ottawa ON	
SPL		Graham Creek outfall near Carling Av. <unofficial></unofficial>	Ottawa ON	
SPL		Carling Ave near Woodroffe CARLING AVE <unofficial></unofficial>	Ottawa ON	
SPL		Carling Ave W @ Brittania	Ottawa ON	
SPL		Bronson Ave	Ottawa ON	
SPL	Taggart Aggregates Ltd.		Ottawa ON	
SPL	Taggart Construction Limited		Ottawa ON	
SPL	Enbridge Gas Distribution Inc.	Bronson Avenue near Fourth Ave.	Ottawa ON	
SPL		Carling Ave, EB and Melrose (centre of intersection)	Ottawa ON	
SPL	OC TRANSPO	CARLING AVE. BETWEE COLE AVE. & MAITLAND AVE. MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	
SPL	NATIONAL DEFENCE	SHERLY'S BAY (PROPERTY) OFF CARLING AVE. FUEL STORAGE TANK	OTTAWA CITY ON	
SPL	OTTAWA TRANSIT	CARLING AVENUE BUS	OTTAWA ON	
WDS	Taggart Miller Environmental Services Inc.		Ottawa ON	K2P 1P9

## **Unplottable Report**

#### Site: OTTAWA CITY BELL ST./CAMBRIDGE ST. OTTAWA CITY ON

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

3-0344-96-96 5/16/1996 Municipal sewage Approved

#### L.SIPOLINS Site: SOUTH OF CARLING AVE. OTTAWA CITY ON

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

85 11/15/85 Municipal water Approved

7-1008-85-006

#### Site: Ward 14 (Somerset) Bell Street, Cambridge Street & Raymond Street Ottawa ON

Certificate #:	0279-5AKJCT
Application Year:	02
Issue Date:	6/3/02
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	City of Ottawa
Client Address:	110 Laurier Avenue West
Client City:	City of Ottawa
Client Postal Code:	K1P 1J1
Project Description:	Approval is sought for the construction of combined sewers on Bell Street, Cambridge Street, Raymond Street,
	Arlington Avenue, Louisa Street and Gladstone Avenue.
Contaminants:	
Emission Control:	

Ward 14 (Somerset) Site: Bell Street, Cambridge Street & Raymond Street Ottawa ON



Certificate #	: 5281-5AKJ5U	
97	erisinfo.com   Environmental Risk Information Services	Order No: 22080900102



Database: CA

Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description:

Contaminants: Emission Control: 02 6/3/02 Municipal & Private water Approved New Certificate of Approval City of Ottawa 1495 Heron Road, Building M Ottawa K1V 6A6 Approval is sought for the construction of watermains on Bell Street, Cambridge Street, Raymond Street, Arlington Avenue, Louisa Street and Gladstone Avenue.

#### <u>Site:</u> Taggart Residential Developments Ltd. Ottawa 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: 0092-6MUKH2 2006 3/13/2006 Municipal and Private Sewage Works Revoked and/or Replaced

## Site: City of Ottawa

#### Chrysler Street from First Avenue to Fifth Avenue and Fourth Avenue from Bronson Ottawa 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:

Taggart Construction Limited

Mobile Facility Ottawa ON

0624-86JGRB 2010 8/3/2010 Municipal and Private Sewage Works Approved

> Database: CA

Site:

Certificate #:

98

0636-7KEL2F 2008 11/19/2008 Air Approved

erisinfo.com | Environmental Risk Information Services



#### <u>Site:</u> Taggart Residential Developments Ltd. Ottawa 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: 1047-6MPLMW 2006 3/24/2006 Municipal and Private Sewage Works Approved

#### <u>Site:</u> Taggart Residential Developments Ltd. 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: 1090-89DRC4 2010 9/23/2010 Municipal and Private Sewage Works Approved

> Database: CA

Certificate #:3615Application Year:2006Issue Date:6/13

Carling Avenue (Road allownce) Ottawa ON

City of Ottawa

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

Site:

3615-6QHRAR 2006 6/13/2006 Municipal and Private Sewage Works Approved

<u>Site:</u> Taggart Residential Developments Ltd. Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: 4595-77ZKND 2007 10/15/2007 Municipal and Private Sewage Works Approved

99

#### Database: CA

Database: CA

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

#### <u>Site:</u> Canada Lands Company CLC Limited 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: 4783-5JNRC5 2003 2/13/2003 Municipal and Private Sewage Works Approved

#### <u>Site:</u> Taggart Residential Developments Ltd. 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: 7167-6SJU4P 2006 8/17/2006 Municipal and Private Sewage Works Approved

<u>Site:</u> City of Ottawa Carling Ave Ottawa ON

Certificate #: 2011 Application Year: Issue Date: 5/20/2011 Approval Type: Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 

2472-8GRQTN 2011 5/20/2011 Municipal and Private Sewage Works Approved

### <u>Site:</u> R.M. OF OTTAWA-CARLETON THIRD AVE./FOURTH AVE. OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: 7-0844-95-95 8/22/1995 Municipal water

erisinfo.com | Environmental Risk Information Services

Database: CA

Database: CA

Database: CA

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

### <u>Site:</u> OTTAWA CITY CAMBRIDGE STREET OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1560-86-86 10/8/1986 Municipal sewage Approved

## <u>Site:</u> Taggart Construction Limited Ottawa ON

012802

File No: Crown Brief No: Court Location: Publication City: Publication Title: Act: Act(s): First Matter: Investigation 1: Investigation 2: Penalty Imposed: Description:

Taggart Construction Limited, Paterson Group Inc. and Robert Passmore have been fined \$5,000 each, totalling \$15,000 plus a victim fine surcharge, after pleading guilty on January 15, 2009 to violations under the Ontario Water Resources Act. Taggart Construction Limited and Paterson Group Inc. were convicted of failing to comply with a Provincial Officer Order by taking more than 50,000 litres of water per day, and Mr. Passmore was convicted of giving false or misleading information to the ministry. The parties were given six months to pay the fine. The Court heard that Taggart Construction Limited was contracted by a developer to install municipal services at a subdivision in Ottawa which required dewatering activities. After being issued a Provincial Officer Order to restrict water taking activities to below 50,000 litres per day until a permit had been obtained, Taggart hired Paterson Group Inc. to submit an application for the permit. Taggart then pumped over 50,000 litres of water based on information provided by Paterson Group employee, Mr. Passmore, that the go ahead to pump had been given when a permit had yet to be issued. In an interview with ministry investigators, Mr. Passmore denied giving Taggart verbal approval to pump in excess of 50,000 litres per day. Taggart Construction Limited, Paterson Group Inc. and Mr. Passmore were charged following an investigation by the Ministry of the Environment's Investigations and

Location:

Ministry District:

Region:

Background: URL:

#### Additional Details

Publication Date: Count: Act: Regulation: Section:

101

1 OWRA

Enforcement Branch.



Database: CONV

Date of Offence: Date of Conviction: Date Charged: Charge Disposition: Fine: Synopsis:	January 15, 2009 fine, victim fine surcharge \$5,000	fine, victim fine surcharge		
	struction Limited ty Ottawa Ontario Ottawa ON			
EBR Registry No:	IA07E0165	Decision Posted:		
Ministry Ref No:	8556-6XWUA3	Exception Posted:		
Notice Type:	Instrument Decision	Section:		
Notice Stage:		Act 1:		
Notice Date:	December 09, 2008	Act 2:		
Proposal Date:	January 30, 2007	Site Location Map:		
Year:	2007	-		
Instrument Type:	(EPA s. 9) - Approval for discharg	ge into the natural environment other than water (i.e. Air)		

**OWRA** 

Ν Р Y In Off Instrument Name: Posted By: Company Name: Site Address: Location Other: Proponent Name: Proponent Address: Comment Period: URL:

**Taggart Construction Limited** 3187 Albion Rd S, Ottawa Ontario, K1V 8Y3

#### Site Location Details:

Act/Regulation/Section:

Mobile Facility Ottawa Ontario Ottawa

Site: City of Ottawa Database: Bronson Ave between Laurier Ave and Arlington Ave, and Gladstone Ave between Cambridge St and Bronson Ave ECA Ottawa ON K2G 6J8 Approval No: 3535-8T9LDY **MOE** District: 2012-04-12 Approval Date: City: Status: Approved Longitude: Record Type: ECA Latitude: Link Source: IDS Geometry X: SWP Area Name: Geometrv Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: **Business Name:** City of Ottawa Address: Bronson Ave between Laurier Ave and Arlington Ave, and Gladstone Ave between Cambridge St and Bronson Ave Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7308-8PLKHH-14.pdf PDF Site Location:

#### Site: City of Ottawa

First Ave (from Bronson Avenue to Percy Street) Ottawa ON K2G 6J8

Approval No: 3115-9LPLFE **MOE District:** 2014-07-08 Approval Date: City: Approved Longitude: Status: Record Type: ECA Latitude: Link Source: IDS Geometry X: SWP Area Name: Geometrv Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: **Business Name:** City of Ottawa Address: First Ave (from Bronson Avenue to Percy Street) Full Address:

102

Database: ECA

Database: EBR

Site: The Corporation of the City of Ottawa Database: Bronson Ave Ottawa ON K2G 6J8 **ECA** Approval No: 7288-B9LLJC **MOE District:** 2019-03-05 Approval Date: City: Approved Longitude: Status: Record Type: ECA Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS **Business Name:** The Corporation of the City of Ottawa Address: Bronson Ave Full Address: https://www.accessenvironment.ene.gov.on.ca/instruments/8437-B9BKWH-13.pdf Full PDF Link: PDF Site Location: Taggart Miller Environmental Services Inc. Site: Database: Ottawa ON K2P 1P9 ECA Approval No: 4742-B3ULFF **MOE District:** 2019-03-07 Approval Date: City: Approved Longitude: Status: Record Type: ECA Latitude: Link Source: IDS Geometry X: SWP Area Name: Geometry Y: ECA-INDUSTRIAL SEWAGE WORKS Approval Type: INDUSTRIAL SEWAGE WORKS Project Type: **Business Name:** Taggart Miller Environmental Services Inc. Address: Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9364-AW7KFR-13.pdf PDF Site Location: Site: Taggart Aggregates Ltd. Database: Mobile Facility Ottawa ON K1V 8Y3 ECA 2795-BB6LGF Approval No: **MOE District:** 2019-09-03 Approval Date: City: Approved Status: Longitude: ECA Record Type: Latitude: Link Source: IDS Geometrv X: SWP Area Name: Geometry Y: Approval Type: ECA-AIR Project Type: AIR **Business Name:** Taggart Aggregates Ltd. Address: Mobile Facility Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1998-B6BKSQ-14.pdf PDF Site Location: Site: Taggart Miller Environmental Services Inc. Database: Ottawa ON K2P 1P9 **ECA** Approval No: 2172-BAGR2C **MOE District:** 2019-10-07 Approval Date: City: Status: Approved Longitude:

Latitude:

Geometry X:

Geometry Y:

Record Type: Link Source: SWP Area Name:

erisinfo.com | Environmental Risk Information Services

ECA

IDS

Order No: 22080900102

Approval Type: Project Type: Business Name: Address: Full Address: Full PDF Link: PDF Site Location:

ECA-AIR AIR Taggart Miller Environmental Services Inc.

https://www.accessenvironment.ene.gov.on.ca/instruments/0412-AW7KNR-14.pdf

	City of Ottaw Carling Ave	a Ottawa ON K2G 6J8		Database ECA
Approval	I No:	2472-8GRQTN	MOE District:	
Approval		2011-05-20	City:	
Status:	Dale.		•	
	<b>-</b>	Approved	Longitude:	
Record T		ECA	Latitude:	
ink Sou		IDS	Geometry X:	
SWP Are	a Name:		Geometry Y:	
Approval	l Type:	ECA-MUNICIPAL AND	PRIVATE SEWAGE WORKS	
Project T	ype:	MUNICIPAL AND PRIV	ATE SEWAGE WORKS	
Business	s Name:	City of Ottawa		
Address:	:	Carling Ave		
- Full Addr	ress:	Ũ		
Full PDF		https://www.accessenvi	ronment.ene.gov.on.ca/instruments/5823-8GCKK6-14.pdf	
	Location:			
		struction Limited ty Ottawa ON K1V 8Y3		Database ECA
Approval		0636-7KEL2F	MOE District:	
		2008-11-19		
Approval	Date:		City:	
Status:	_	Approved	Longitude:	
Record T		ECA	Latitude:	
ink Sou	rce:	IDS	Geometry X:	
SWP Are	a Name:		Geometry Y:	
Approval	l Type:	ECA-AIR	·	
 Project T		AIR		
Business		Taggart Construction Li	mited	
Address:		Mobile Facility	linted	
	-	MODIle Facility		
Full Addr				r -
Full PDF		https://www.accessenvi	ronment.ene.gov.on.ca/instruments/8556-6XWUA3-14.pd	t
PDF Site	Location:			
<u>Site:</u> (	Canada Lano Ottawa ON	ls Company CLC Limited K1P 5L4		Database ECA
Approval	l No:	6929-A7MRBC	MOE District:	
Approval	l Date:	2016-03-03	City:	
Status:		Approved	Longitude:	
Record T	Type:	ECA	Latitude:	
ink Sou	••	IDS	Geometry X:	
	a Name:	-	Geometry Y:	
Approval		FCA-MUNICIPAL AND	PRIVATE SEWAGE WORKS	
Project T			ATE SEWAGE WORKS	
Business		Canada Lands Compar		
		Canada Lanus Compar		
Address:				
Full Addr				
Full PDF PDF Site	Link: Location:	https://www.accessenvi	ronment.ene.gov.on.ca/instruments/3139-A7HSPY-14.pdf	
Site: 0	City of Ottaw	a		Database
		Ottawa ON K2G 6J8		ECA
Approval	l No:	3723-9ATJC6	MOE District:	

Approval Date: 2013-08-30 City: Longitude: Status: Approved Record Type: ECA Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: **Business Name:** City of Ottawa Address: Carling Ave Full Address: https://www.accessenvironment.ene.gov.on.ca/instruments/9325-9AMR2C-14.pdf Full PDF Link: PDF Site Location:

#### Site: Taggart Commercial Developments Ltd. Ottawa ON K2P 1P9

ECA

IDS

Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: **Business Name:** Address: Full Address: Full PDF Link: PDF Site Location: 7279-9A3ND2 **MOE District:** 2013-07-31 City: Longitude: Approved Latitude: Geometry X: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS Taggart Commercial Developments Ltd. https://www.accessenvironment.ene.gov.on.ca/instruments/8903-99ELG5-14.pdf

#### Site: Canada Lands Company CLC Limited Ottawa ON K1P 5L4

ECA

IDS

Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: **Business Name:** Address: Full Address: Full PDF Link: PDF Site Location: 0824-A8CR5H **MOE District:** 2016-04-12 City: Approved Lonaitude: Latitude: Geometry X: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS Canada Lands Company CLC Limited

https://www.accessenvironment.ene.gov.on.ca/instruments/3815-A72KG2-14.pdf

#### Site:

#### Carling Ave N Of, Grandview Rd Ottawa ON

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

20051020002 Site Report 10/18/2005 10/17/2005

Nearest Intersection: Municipality: Client Prov/State: QC Search Radius (km): 0.25 Х: Y:

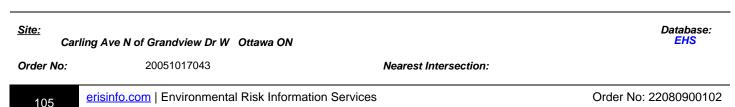
Database:

**ECA** 

Database:

ECA

Database: EHS



Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered	C Site Report 10/18/2005 10/17/2005	Municipality: Client Prov/State: Search Radius (km): X: Y:	QC 0.25	
<u>Site:</u> City of Ottawa Bronson Aven	ue between Arlington - Laurier W Ottawa ON			Database: GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON3229547 237110 Water and Sewer Line and Related Structures Construction 2012	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
	HEALTH&WELFARE CAN.MED.16-303 I25,RM B-16, CARLING AVE. K.W. NEATBY BLD	) G., C/O 301 ELGIN ST. C	OTTAWA ON K1A 0L3	Database: GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON0095617 8635 PUB. HEALTH CLINICS 92,93,94,95,96,97	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>				
Waste Class: Waste Class Desc:	312 PATHOLOGICAL WASTES			
<u>Site:</u> City of Ottawa Bronson Aven	ue between Arlington - Laurier W Ottawa ON			Database: GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON3229547 237110 WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION 2013	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>				
Waste Class: Waste Class Desc:	221 LIGHT FUELS			
<u>Site:</u> Kiewit Eurovia Lincoln Fields	Vinci Station Carling Avenue Ottawa ON K1H 1E1			Database: GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON3711734 As of Nov 2021 Canada	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>				
Waste Class: Waste Class Desc:	221 L Light fuels			
106 erisinfo.c	om   Environmental Risk Information Service	S	Order N	lo: 22080900102

#### <u>Site:</u> Kiewit Eurovia Vinci Carling Ave Ottawa ON



Database:

SPL

Ref No: Site No: Incident Dt: Year: Incident Cause:	4771-BW6QNN NA 12/10/2020	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type:	2 - Minor Environment Corporation Miscellaneous Communal
Incident Event:	Leak/Break	Agency Involved:	
Contaminant Code:	15	Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL	Site Address:	Carling Ave
Contaminant Limit 1:		Site District Office:	Ottawa
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:	n/a	Site Region:	Eastern
Environment Impact:		Site Municipality:	Ottawa
Nature of Impact:		Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:	Land	Northing:	5023820
MOE Response:	No	Easting:	438710
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	12/10/2020	Site Map Datum:	
Dt Document Closed:	2/1/2021	SAC Action Class:	Land Spills
Incident Reason:	Operator/Human Error	Source Type:	Motor Vehicle
Site Name:	Lincoln Fields Bus Station <unoffici< th=""><th>AL&gt;</th><th></th></unoffici<>	AL>	
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Spill: 3L hydraulic oil to ground, clnd		
Contaminant Qty:	3 L		

#### <u>Site:</u> LECLAIR FUELS LTD. BRONSON AVENUE TANK TRUCK (CARGO) OTTAWA CITY ON

Ref No: 9634 Discharger Report: Material Group: Site No: Incident Dt: 9/21/1988 Health/Env Conseq: Year: Client Type: Incident Cause: OTHER CONTAINER LEAK Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Site Postal Code: Contam Limit Freq 1: Contaminant UN No 1: Site Region: Environment Impact: Site Municipality: 20101 Nature of Impact: Site Lot: Receiving Medium: LAND Site Conc: Receiving Env: Northing: MOE Response: Easting: CITY OF OTTAWA Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 9/21/1988 Site Map Datum: **Dt Document Closed:** SAC Action Class: UNKNOWN Incident Reason: Source Type: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: OMHEU TRUCK-100 L GASOLINE SPILLED TO CATCHBASIN AND ROAD Contaminant Qty:

# <u>Site:</u> TAGGART SERVICES TRAILER IN YARD TRANSPORT TRUCK (CARGO) OTTAWA CITY ON

erisinfo.com | Environmental Risk Information Services

Database:

Ref No:

107

21945

Discharger Report:

Site No: Incident Dt: Year:	7/13/1989	Material Group: Health/Env Conseq: Client Type:
Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:	OTHER CONTAINER LEAK	Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:
Environment Impact: Nature of Impact:		Site Municipality: 20101 Site Lot:
Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn:	LAND	Site Conc: Northing: Easting: Site Geo Ref Accu:
MOE Reported Dt: Dt Document Closed:	7/13/1989	Site Map Datum: SAC Action Class;
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth:	UNKNOWN	Source Type:
Incident Summary:	TAGGART SERVICES- 2L JUGS	OF HYPOCHLORITE(JAVEX) SLON SPIL

TAGGART SERVICES- 2L JUGSOF HYPOCHLORITE(JAVEX) SLON SPILLED IN TRAILER.

#### Site: **FIRST FUEL** TANK TRUCK (CARGO) OTTAWA CITY ON

Contaminant Qty:

Ref No: Discharger Report: 31237 Site No: Material Group: 2/22/1990 Incident Dt: Health/Env Conseq: Year: Client Type: **PIPE/HOSE LEAK** Incident Cause: 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: 20101 Nature of Impact: Site Lot: Receiving Medium: LAND / WATER Site Conc: Receiving Env: Northing: MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: 2/22/1990 MOE Reported Dt: Site Map Datum: SAC Action Class: **Dt Document Closed:** ERROR Incident Reason: Source Type: Site Name: Site County/District: Site Geo Ref Meth: Incident Summarv: FIRST FUELS-5 L FURNACE OIL TO WATER PUDDLE. Contaminant Qty:

#### Site: HOTEL/MOTEL CARLING AVENUE (N.O.S.) OTTAWA CITY ON

Ref No: 84065 Discharger Report: Site No: Material Group: Incident Dt: 4/14/1993 Health/Env Conseq: Year: Client Type: Incident Cause: UNDERGROUND TANK LEAK Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code:

108

Database: SPL

Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env:	CONFIRMED Soil contamination LAND	Site Region: Site Municipality: Site Lot: Site Conc: Northing:	20101
MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed:	4/14/1993	Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	MCCR
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	CORROSION EMBASSY WEST HOTEL: FUEL-CON	Source Type:	BY UNDERGROUND TANK

#### Site: CONSTRUCTION COMPANY BRONSON AVENUE AT RIDEAU RIVER. OTTAWA CITY ON

Ref No:	93972	Discharger
Site No:		Material Gr
Incident Dt:	11/30/1993	Health/Env
Year:		Client Type
Incident Cause:	OTHER CONTAINER LEAK	Sector Type
Incident Event:		Agency Inv
Contaminant Code:		Nearest Wa
Contaminant Name:		Site Addres
Contaminant Limit 1:		Site Distric
Contam Limit Freq 1:		Site Postal
Contaminant UN No 1:		Site Region
Environment Impact:	NOT ANTICIPATED	Site Munici
Nature of Impact:	Water course or lake	Site Lot:
Receiving Medium:	WATER	Site Conc:
Receiving Env:		Northing:
MOE Response:		Easting:
Dt MOE Arvl on Scn:		Site Geo Re
MOE Reported Dt:	11/30/1993	Site Map Da
Dt Document Closed:		SAC Action
Incident Reason:	ERROR	Source Typ
Site Name:		
Site County/District:		
Site Geo Ref Meth:		
Incident Summary:	CONSTRUCTION COMPANY- DIESEL	TO RIVER F

r Report: roup: v Conseq: e: pe: volved: /atercourse: ess: ct Office: I Code: n: cipality: 20101 Ref Accu: Datum: on Class: pe:

# RIVER FROM OVERTURNED CRANE.

Site:

Contaminant Qty:

# RIDEAU RIVER, AT BRONSON AVE NEAR \ OTTAWA CITY ON

Ref No:	94444	Discharger Report:	
Site No: Incident Dt:	11/22/1993	Material Group: Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:		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:	20101
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:	11/22/1993	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	

109

Database: SPL

Database:

SPL

Incident Summary: Contaminant Qty:

#### <u>Site:</u> O.C. TRANSPO ON CARLING AVE. IN BETWEEN PARKDALE & HOLLAND ST. OTTAWA SITE 1500 ST. LAURENT BOULEVARD OTTAWA CITY ON

Database: SPL

Database: SPL

Ref No: Site No: Incident Dt:	113894 6/1/1995	Discharger Report: Material Group: Health/Env Conseq:	
Year: Incident Cause: Incident Event: Contaminant Code:	OTHER CONTAINER LEAK	<i>Client Type: Sector Type: Agency Involved: Nearest Watercourse:</i>	
Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:		Site Address: Site District Office: Site Postal Code: Site Region:	
Environment Impact: Nature of Impact: Receiving Medium: Receiving Env:	POSSIBLE Water course or lake LAND / WATER	Site Municipality: Site Lot: Site Conc: Northing:	20101
MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt:	6/1/1995	Easting: Site Geo Ref Accu: Site Map Datum:	WORKS DEPT.
Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth:	EQUIPMENT FAILURE	SAC Action Class: Source Type:	

O.C. TRANSPO - UNKNOWN AMOUNT OF MOTOR OIL TO RD. & SEWER FROM BUS.

	City of Ottawa Exit onto Brons	son Ave Ottawa ON		
Ref No:		3585-5RV5CT	Discharger Report:	
Site No:			Material Group:	Oil
Incident	Dt:	9/29/2003	Health/Env Conseq:	
Year:	-		Client Type:	
Incident	••••••	Unknown	Sector Type:	
Incident			Agency Involved:	
	nant Code:	15	Nearest Watercourse:	
	nant Name:	POWER STEARING FLUID	Site Address:	0.1
••••••	nant Limit 1:		Site District Office:	Ottawa
	Limit Freq 1:		Site Postal Code:	
••••••	nant UN No 1:		Site Region:	Eastern
	ment Impact:	Not Anticipated	Site Municipality:	Ottawa
	of Impact:		Site Lot:	
	ng Medium:	Water	Site Conc:	
Receivin	•		Northing:	
MOE Res			Easting:	
	Arvl on Scn:	0/00/0000	Site Geo Ref Accu:	
•	ported Dt: ment Closed:	9/29/2003	Site Map Datum: SAC Action Class:	Spillo
	Reason:	Other - Reason not otherwise defined		Spills
Site Nan		CARI FTON UNIVERSITY - CATCH F	Source Type:	
0.00.000	ne. nty/District:	CARLETON UNIVERSITY - CATCHE	ASIN AT CONOFFICIAL>	
	Ref Meth:			
0.00 0.00	Summary:	OC Transpo- 10 L power steer.fl. to ct	o. cleaning	
Contami	inant Qty:	10 L	-	

### <u>Site:</u> Industry Canada - Communications Research Centre Carling Avenue (Between Moody and March Road) Ottawa ON



Database: 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 Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed:	6336-5TMS96 11/25/2003 Valve / Fitting Leak Or Failure 44 SEWAGE,RAW UNCHLORINATED Not Anticipated Other Impact(s) Land 11/25/2003	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 Kegion: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	Waste Ottawa Eastern Ottawa
Di Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	Error- Operator error NATIONAL CAPITAL COMMISSION< CRC: Sewage forcemain hit, contained	Source Type: UNOFFICIAL>	

### Site: Ottawa Hydro <UNOFFICIAL>

ON BELL ST. E. OF WESTRIDGE DR. ACROSS FROM LOT 173 IN STITTSVILLE < UNOFFICIAL> Otta	
UN DELL 31. E. UF WESTRIDGE DR. AURUSS FRUN LUT 173 IN STITTSVILLE (UNUFFICIAL) UNA	wa UN

Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name:	2302-63TUK4 8/13/2004 Cooling System Leak 15 TRANSFORMER OIL (N.O.S.)	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address:	Oil
Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact:		Site District Office: Site Postal Code: Site Region: Site Municipality: Site Let:	Ottawa Eastern Ottawa
Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt:	Soil Contamination Land 8/13/2004	Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum:	
Dt Document Closed: Incident Reason:	Damage By Moving Equipment - Containers damaged by moving	SAC Action Class: Source Type:	
Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	ON BELL ST. E. OF WESTRIDGE DR Ottawa Hydro - 150 L of oil to ground. 150 L	R. ACROSS FROM LOT 17	3 IN STITTSVILLE <unofficial></unofficial>

	ity of Ottawa ARLING AVE., IN FRONT OF WESTGATE SH	OPPING CENTRE <unofficial> Ottawa ON</unofficial>	Database: SPL
Ref No: Site No:	7707-5XRK48	Discharger Report: Material Group: Chemical	
Incident Di Year:	<i>t:</i> 4/5/2004	Health/Env Conseq: Client Type:	
	criginfo com   Environmental Rick Inform	motion Somioon	Order No: 22080000102

Incident Cause: Incident Event: Contaminant Code: Contaminant Name:	Pipe Or Hose Leak 27 COOLANT (N.O.S.)	Sector Type: Agency Involved: Nearest Watercourse: Site Address:	Other
Contaminant Limit 1: Contam Limit Freq 1:		Site District Office: Site Postal Code:	Ottawa
Contaminant UN No 1:		Site Region:	Eastern
Environment Impact:	Possible	Site Municipality:	Ottawa
Nature of Impact:	Soil Contamination	Site Lot:	
Receiving Medium:	Land	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	4/5/2004	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Spills
Incident Reason:	Equipment Failure	Source Type:	
Site Name:	CARLING AVE., IN FRONT OF WEST	GATE SHOPPING CENTRE	E <unofficial></unofficial>
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	OC Transpo,7 L antifreeze into storm s	ewer,works	
Contaminant Qty:	7 L		

### Site:

Graham Creek outfall near Carling Av.<UNOFFICIAL> Ottawa ON



Ref No: Site No:	7230-6EESVB	Discharger Report: Material Group:	0 Oil
Incident Dt:	7/18/2005	Health/Env Conseq:	01
Year:		Client Type:	
Incident Cause:	Discharge Or Bypass To A Watercourse	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:	OIL (PETROLEUM BASED, NOT SPECIFIED)	Site Address:	
Contaminant Limit 1:		Site District Office:	Ottawa
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Possible	Site Municipality:	Ottawa
Nature of Impact:	Surface Water Pollution	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:	7/18/2005	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Spills to Watercourses
Incident Reason:	Unknown - Reason not determined	Source Type:	
Site Name:	Graham Creek outfall near Carling Av.	<unofficial></unofficial>	
Site County/District:	-		
Site Geo Ref Meth:			
Incident Summary:	Ukn srce,film on Graham Ck,Works & I	ERP	
Contaminant Qty:			

Site:

Ref No:

Site No:

Year:

Incident Dt:

Incident Cause:

Incident Event:

Contaminant Code:

Contaminant Name:

Contaminant Limit 1: Contam Limit Freq 1:

Contaminant UN No 1:

Environment Impact:

Nature of Impact:

Carling Ave near Woodroffe CARLING AVE<UNOFFICIAL> Ottawa ON

3016-6UGHU4

HYDRAULIC OIL

Not Anticipated

Soil Contamination

10/11/2006

15

awa ON		SPL
Discharger Report:		
Material Group:	Oils	
Health/Env Conseq:		
Client Type:		
Sector Type:	Other Motor Vehicle	
Agency Involved:		
Nearest Watercourse:		

CARLING AVE NEAR WOODROFFE Ottawa

Ottawa

Site Address: Site District Office:

Site Region: Site Municipality:

Site Lot:

Site Postal Code:

112

Database:

Receiving Medium: Land 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:

10/11/2006

#### CARLING AVE NEAR WOODROFFE

Carling Ave: spill 2 gallons hydraulic oil 9 L

#### Site:

Ref No:

Site No:

Year:

Carling Ave W @ Brittania Ottawa ON 5535-794K7V Discharger Report: Material Group: Chemicals Incident Dt: Health/Env Conseq: Client Type: Incident Cause: Pipe Or Hose Leak Sector Type: Other Motor Vehicle Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: 27 COOLANT N.O.S. Site Address: Contaminant Name: 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 Other Impact(s); Surface Water Pollution Nature of Impact: Site Lot: Receiving Medium: Water Site Conc: Receiving Env: Northing: MOE Response: No Field Response Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 11/19/2007 Site Map Datum: **Dt Document Closed:** 12/13/2007 SAC Action Class: Incident Reason: Equipment Failure Source Type: Site Name: Coolant spill - OC Transpo Bus<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: OC Transpo - @1L coolant to CB

Site:

Contaminant Qty:

#### Bronson Ave Ottawa ON

1 L

Ref No:	5310-7DDTQN	Discharger Report:	
Site No:		Material Group:	
Incident Dt:		Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Unknown	Sector Type:	Other Motor Vehicle
Incident Event:		Agency Involved:	
Contaminant Code:	27	Nearest Watercourse:	
Contaminant Name:	COOLANT N.O.S.	Site Address:	
Contaminant Limit 1:		Site District Office:	Ottawa
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Not Anticipated	Site Municipality:	Ottawa
Nature of Impact:		Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	No Field Response	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	4/4/2008	Site Map Datum:	
Dt Document Closed:	4/17/2008	SAC Action Class:	Watercourse Spills
Incident Reason:	Equipment Failure	Source Type:	
Site Name:	Carleton University <unofficial></unofficial>		
Site County/District			

Site County/District:

Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:



Database: SPL

OC Transpo: Antifreeze to sewer from bus. Carleton U. 25 L

#### Site: Taggart Aggregates Ltd. Ottawa ON

Ref No:	6604-BAFN75
Site No:	NA
Incident Dt:	3/20/2019
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:	No
Dt MOE Arvl on Scn:	
MOE Reported Dt:	3/20/2019
Dt Document Closed:	3/22/2019
Incident Reason:	
Site Name:	Fern
Site County/District:	
Site Geo Ref Meth:	
Incident Summary:	Quar
Contaminant Qty:	

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

0 - No Impact Corporation

Eastern Ottawa

Quarry blast causing rattling at residential properties

Fernbank Quarry<UNOFFICIAL>

<u>Site:</u> Taggart Constr Ottawa ON	uction Limited			Database: 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: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	7584-BB3KRQ NA 4/4/2019 4/9/2019 1896 John Quinn rd, Metcalfe <unoff Mobile Crusher Relocation - 2019</unoff 	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 Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: FICIAL>	Corporation Ottawa Eastern Ottawa	

Site: Enbridge Gas Distribution Inc. Bronson Avenue near Fourth Ave. Ottawa ON Database: SPL

114



Ref No: Site No:	3447-8TESBJ	Discharger Report:	
Incident Dt:	16-APR-12	Material Group: Health/Env Conseq:	
Year: Incident Cause: Incident Events	Pipe Or Hose Leak	Client Type: Sector Type:	Pipeline
Incident Event: Contaminant Code:	35	Agency Involved: Nearest Watercourse:	
Contaminant Name: Contaminant Limit 1:	NATURAL GAS, COMPRESSED (METHANE)	Site Address: Site District Office:	Bronson Avenue near Fourth Ave.
Contam Limit Freq 1: Contaminant UN No 1:		Site Postal Code: Site Region:	
Environment Impact:	Confirmed	Site Municipality: Site Lot:	Ottawa
Nature of Impact: Receiving Medium:	Sewage - Municipal/Private and Commercial	Site Conc:	
Receiving Env: MOE Response:	Referral to others	Northing: Easting:	
Dt MOE Arvl on Scn: MOE Reported Dt:	16-APR-12	Site Geo Ref Accu: Site Map Datum:	
Dt Document Closed: Incident Reason:	Spill	SAC Action Class: Source Type:	Air Spills - Gases and Vapours
Site Name:	4" intermediate pressure natural gas n		>
Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	Enbridge, TSSA FSB: 4" Gas Main St	rike, Nat Gas to Air	

Site:

## Carling Ave, EB and Melrose (centre of intersection) Ottawa ON

Ref No:	1662-97RRRA	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	16-MAY-13	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Leak/Break	Sector Type:	Motor Vehicle
Incident Event:		Agency Involved:	
Contaminant Code:	15	Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL	Site Address:	Carling Ave, EB and Melrose (centre of intersection)
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:	Surface Water Pollution	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	No Field Response	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	16-MAY-13	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Watercourse Spills
Incident Reason:	Equipment Failure	Source Type:	
Site Name:	Hydraulic spill to road/CB <unofficia< th=""><th>L&gt;</th><th></th></unofficia<>	L>	
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	OC Transpo: 10 L hydraulic oil to rd/CE	3. Cntd/clng.	
Contaminant Qty:	10 L	-	

<u>Site:</u> OC TRANSPO CARLING AVE. BETWEE COLE AVE. & MAITLAND AVE. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

Ref No: Site No:	238849	Discharger Report: Material Group:
Incident Dt:	9/9/2002	Health/Env Conseq:
Year:		Client Type:
Incident Cause:	PIPE/HOSE LEAK	Sector Type:
Incident Event:		Agency Involved:
Contaminant Code:		Nearest Watercourse:
Contaminant Name:		Site Address:

115

Database: SPL

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:

POSSIBLE Multi Media Pollution LAND, WATER

9/9/2002

EQUIPMENT FAILURE

Site District Office: Site Postal Code: Site Region: Site Municipality: 20 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:

20107

OC TRANSIT BUS: 60 L HYDRAULIC OIL TO ROAD & STORM SEWER. CLEANING.

#### <u>Site:</u> NATIONAL DEFENCE SHERLY'S BAY (PROPERTY) OFF CARLING AVE. FUEL STORAGE TANK OTTAWA CITY ON

Database: SPL

Database: SPL

Ref No:	223921	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	4/11/2002	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	UNDERGROUND TANK LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality: 2	20107
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	4/11/2002	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	UNKNOWN	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	NATIONAL DEFENCE, LEAKING U	ST, INSTALLED PRE 1980 UNK	NOW VOLUME TO GRND
Contaminant Qty:			

#### <u>Site:</u> OTTAWA TRANSIT CARLING AVENUE BUS OTTAWA ON

OANEINO AVEN	DE BOO OTTAILA ON		
Ref No:	187680	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	9/29/2000	Health/Env Conseg:	
Year:		Client Type:	
Incident Cause:	PIPE/HOSE LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	20107
Nature of Impact:	Water course or lake	Site Lot:	
Receiving Medium:	WATER	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	PUBLIC WORKS, FIRE DEPARTMENT
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	

erisinfo.com | Environmental Risk Information Services

116

Order No: 22080900102

MOE Reported Dt: 9/29/2000 Dt Document Closed:

UNKNOWN

Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:

Site Map Datum: SAC Action Class: Source Type:

OC TRANSPO:DIESEL FUEL LEAK FROM FUEL PUMP/LINE INTO SEWER-WORKS NOTIFIED

#### Taggart Miller Environmental Services Inc. Site: Ottawa ON K2P 1P9

Approval No: Mob Unit Cert No:	4538-B8EMLT
EBR Registry No:	
Status:	Approved
Facility Type:	
Record Type:	ECA
Link Source:	IDS
Project Type:	WASTE DISPOSAL SITES
Application Status:	
Issue Date:	2019-12-13
Input Date:	
Date Received:	
Est Closure Date:	
Mobile Capacity:	
Mobile Units:	
Mobile Description:	
Prop City:	
Prop Postal:	
Prop Phone:	
Serial Link:	
Approval Type:	ECA-WASTE DISPOSAL SITES
Proponent:	
Prop Address:	
Proponent County/Distri	ict:
Full Address:	
Site Lot:	
Waste Class Code: Waste Class:	
Waste Type: Waste Type Other:	
Waste Description:	
Landfill Monitoring:	
Landfill Ctrl Type:	
Site Closing Description	
Project Description:	
Municipalities Served:	
Approval Description:	
Other Approvals/Permit	S:
PDF URL:	https://www.accessenvironment.e
PDF Site Location:	•

Total Area (ha): Landfill Cap (m<sup>3</sup>): Transfer Area (ha): Transfer Cap (m³): Transfer Cert No: Inciner. Area (ha): Inciner. Cap (t): Process Area (m<sup>3</sup>): Process Cap (m³/d): Process Vol (m<sup>3</sup>): Process Feed (m<sup>3</sup>): Site Concession: Site Region/County: SWP Area Name: **MOE District:** District Office: Latitude: Longitude: Geometry X: Geometry Y:

ssenvironment.ene.gov.on.ca/instruments/1994-AW7JS8-14.pdf

#### Database: WDS

# Order No: 22080900102

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with

each database and current information is determined by what is publicly available to ERIS at the time of update. Note: Databases denoted with " \* " indicates that the database will no longer be updated. See the individual database description for more information.

Abandoned Aggregate Inventory: Provincial AAGR The MAAP Program maintains a database of abandoned pits and guarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.\* Government Publication Date: Sept 2002\*

Provincial Aggregate Inventory: AGR The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage. Government Publication Date: Up to Nov 2021

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-Mar 2022

Anderson's Waste Disposal Sites: ANDR The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

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

Private 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-May 31, 2022

Borehole: 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

# Appendix: Database Descriptions

118

Private

Provincial

Provincial

BORE

AST

Certificates of Approval: This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and

#### Dry Cleaning Facilities: List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's

Commercial Fuel Oil Tanks:

tetrachloroethylene to the environment from dry cleaning facilities.

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

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information. Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. Government Publication Date: Feb 28, 2022

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

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).

Compressed Natural Gas Stations:

**Compliance and Convictions:** 

Certificates of Property Use:

119

### Chemical Manufacturers and Distributors:

Government Publication Date: 1985-Oct 30, 2011\*

Government Publication Date: Jan 2004-Dec 2020

distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.). Government Publication Date: 1999-Jan 31, 2020

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

Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of

#### **Chemical Register:**

Government Publication Date: 1999-May 31, 2022

#### Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance. Government Publication Date: Dec 2012 - Apr 2022

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

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law. Government Publication Date: 1989-Jun 2022

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 - Jun 30, 2022

#### Provincial

Federal

Private

Private

Provincial

CHEM

CHM

CNG

CONV

Private

Provincial

COAL

Provincial

Provincial CPU



CA

CDRY

CFOT

erisinfo.com | Environmental Risk Information Services

Drill Hole Database:

#### **Delisted Fuel Tanks:**

# Environmental Activity and Sector Registry:

Government Publication Date: Feb 28, 2022

regulatory agency under Access to Public Information.

company map; or from submitted a "Report of Work". Government Publication Date: 1886 - Sep 2020

# 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- Jun 30, 2022

# Environmental Registry:

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases. Government Publication Date: 1994 - Jun 30, 2022

activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose

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

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

Government Publication Date: Oct 2011- Jun 30, 2022

#### Environmental Effects Monitoring:

ERIS Historical Searches:

120

Environmental Compliance Approval:

fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data. Government Publication Date: 1992-2007\*

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

Government Publication Date: 1999-Mar 31, 2022

#### Environmental Issues Inventory System:

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed. Government Publication Date: 1992-2001\*

#### Provincial

Provincial List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the

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

Provincial

Provincial

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

Private

Federal

DRI

DTNK

EASR

FBR

**FCA** 

EEM

EHS

FIIS

#### Emergency Management Historical Event:

#### 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

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

#### Environmental Penalty Annual Report:

#### These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations. Government Publication Date: Jan 1, 2011 - Dec 31, 2021

#### List of Expired Fuels Safety Facilities:

outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground. Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are

not verified for accuracy or completeness. Government Publication Date: Feb 28, 2022

Contaminated Sites on Federal Land:

Federal Convictions:

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

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

Government Publication Date: Jun 2000-Jun 2022

#### Fisheries & Oceans Fuel Tanks:

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation. Government Publication Date: 1964-Sep 2019

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

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

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

Government Publication Date: Feb 28, 2022

121

system may be refused product delivery. Government Publication Date: May 31, 2018

EPAR

EXP

Federal

Federal

Federal

#### Federal

Provincial

Provincial

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

Provincial

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

FCS

FOFT

FRST

# Order No: 22080900102

# Fuel Storage Tank - Historic:

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010\*

### Ontario Regulation 347 Waste Generators Summary:

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

#### Government Publication Date: 1986-Feb 28, 2022

Government Publication Date: 2013-Dec 2019

### Greenhouse Gas Emissions from Large Facilities:

# **TSSA Historic Incidents:**

dioxide equivalents (kt CO2 eq).

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

# Indian & Northern Affairs Fuel Tanks:

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation. Government Publication Date: 1950-Aug 2003\*

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

Government Publication Date: Feb 28, 2022

Fuel Oil Spills and Leaks:

## Landfill Inventory Management Ontario:

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

Government Publication Date: Mar 21, 2022

#### Canadian Mine Locations:

122

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\*

Provincial

Provincial

Federal

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

IAFT

INC

LIMO

Provincial HINC

Federal

Provincial

Provincial

Private

MINE



GEN

## Mineral Occurrences:

## 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.

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in

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

Government Publication Date: 1846-Feb 2022

## National Analysis of Trends in Emergencies System (NATES):

#### significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released. Government Publication Date: 1974-1994\*

Provincial 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.

Government Publication Date: Dec 31, 2020

### National Defense & Canadian Forces Fuel Tanks:

DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database. Government Publication Date: Up to May 2001\*

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

#### National Defense & Canadian Forces Spills:

National Defence & Canadian Forces Waste Disposal Sites:

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

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

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Pipeline Incidents:

## National Energy Board Wells:

123

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003\*

Federal

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

Federal

Federal

Federal

Federal

Provincial

Federal

**MNR** 

NATE

NDFT

NDWD

NFBI

NEBP

NCPL

NDSP

# National Environmental Emergencies System (NEES):

#### In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003\*

National PCB Inventory:

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008\*

### National Pollutant Release Inventory:

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

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All

Government Publication Date: 1988-May 31, 2022

#### Ontario Oil and Gas Wells:

Oil and Gas Wells:

Orders:

124

#### geology/stratigraphy table information, plus all water table information is also provide for each well record. Government Publication Date: 1800-Jan 2021

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

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

## 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 - Jun 30, 2022

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

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

## Parks Canada Fuel Storage Tanks:

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator. Government Publication Date: 1920-Jan 2005

NPCB

**NPRI** 

OOGW

ORD

PCFT

Provincial

Provincial

Private

Federal

NFFS

Federal

Federal

Private

Provincial

Federal

OGWF

Government Publication Date: 1986-1990, 1992-2019 Provincial Record of Site Condition: RSC The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards

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-Jun 2022

# Retail Fuel Storage Tanks:

# Government Publication Date: 1999-May 31, 2022

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.

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

Government Publication Date: 1988-Sep 2020; Dec 2020-Mar 2021

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

Government Publication Date: Oct 2011- Jun 30, 2022

## **Pipeline Incidents:**

Permit to Take Water:

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness. Government Publication Date: Feb 28, 2021

Private and Retail Fuel Storage Tanks: PRT The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996\*

Ontario Regulation 347 Waste Receivers Summary:

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water. Government Publication Date: 1994 - Jun 30, 2022

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.

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

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

# Scott's Manufacturing Directory:

Government Publication Date: 1992-Mar 2011\*

**Ontario Spills:** 

Provincial

Provincial

Provincial

Provincial

# Provincial

Provincial

PES

PINC

**PTTW** 

REC

SCT

SPL

125

Private

# Order No: 22080900102

#### 126

## erisinfo.com | Environmental Risk Information Services

Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS). Government Publication Date: 1990-Dec 31, 2020

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

Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power

Government Publication Date: 1915-1953\*

### 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 - Dec 2020

### 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 province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

#### Waste Disposal Sites - MOE CA Inventory:

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: Oct 2011- Jun 30, 2022

#### 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: Jan 31, 2022

#### Wastewater Discharger Registration Database:

#### Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the

SRDS

Private

Provincial

Federal

Provincial

Provincial

Provincial

Provincial

WDS

**WDSH** 

**WWIS** 

VAR

TCFT

# 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.

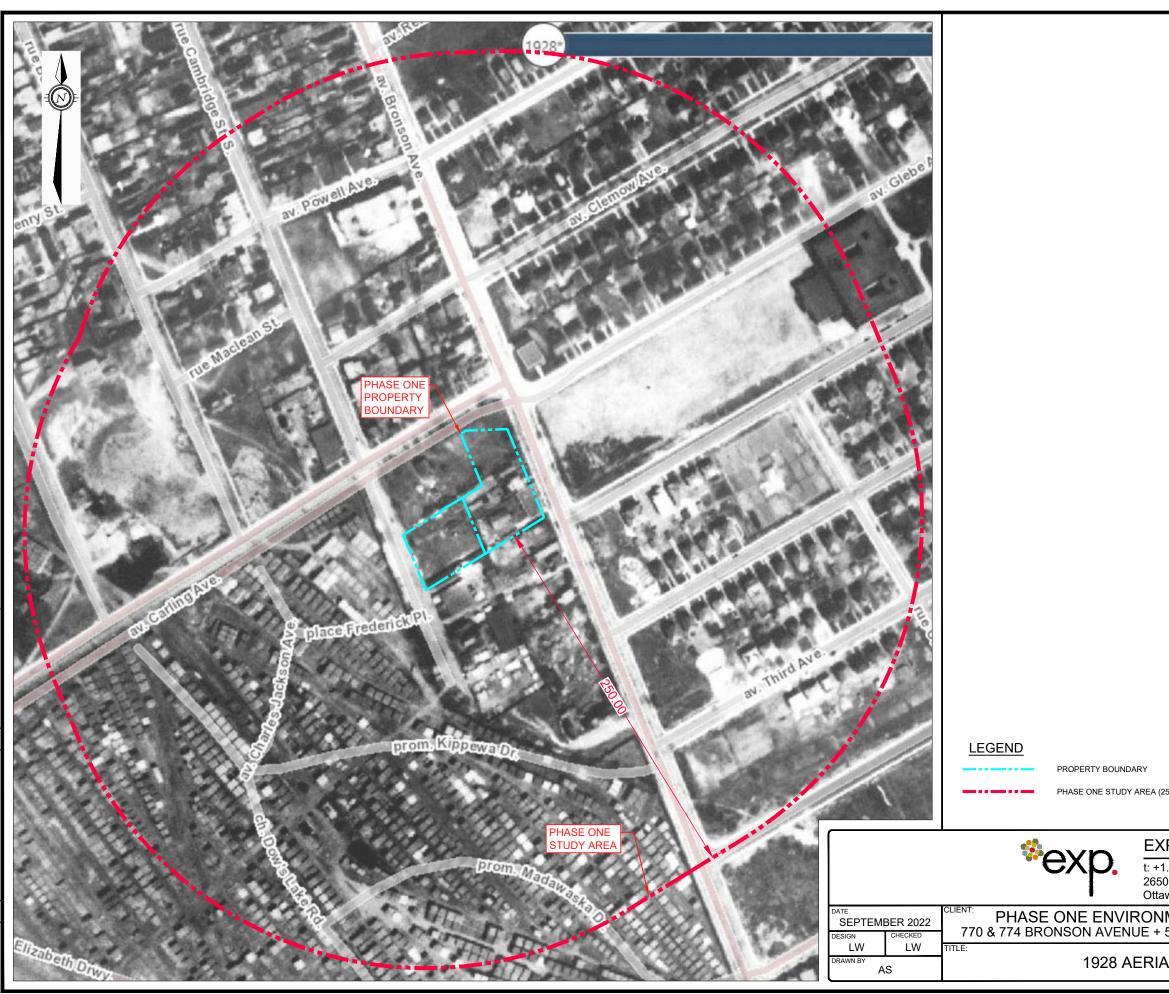
The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

<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.

Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

**Appendix E: Aerial Photographs** 

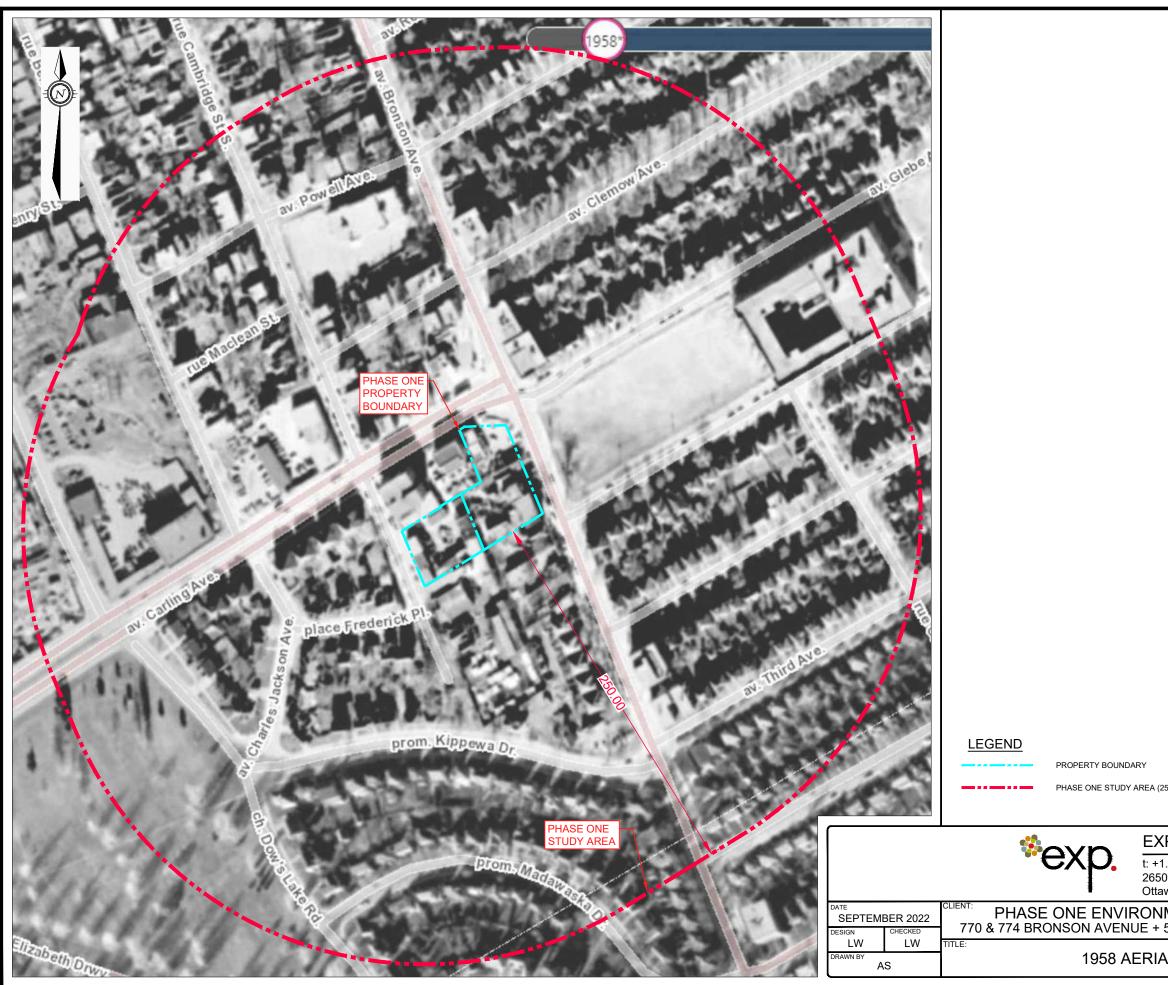




50	m	)
		/

Ŷ	25m	50m	100m
HORIZONTAL			1:2500

EXP Services Inc. www.exp.com	
t: +1.613.688.1899   f: +1.613.225.7337 2650 Queensview Drive, Suite 100 Ottawa, ON K2B 8H6, Canada	
RONMENTAL SITE ASSESSMENT UE + 557 CAMBRIDGE STREET, OTTAWA, ON	project no. OTT-22019409-A0 scale
ERIAL PHOTOGRAPH	1:2,500 FIG F-1



50	m	)
		/

Ŷ	25m	50m	100m
HORIZONTAL			1:2500

EXP Services Inc. www.exp.com			
t: +1.613.688.1899   f: +1.613.225.7337 2650 Queensview Drive, Suite 100 Ottawa, ON K2B 8H6, Canada			
RONMENTAL SITE ASSESSMENT UE + 557 CAMBRIDGE STREET, OTTAWA, ON	project no. OTT-22019409-A0 scale		
ERIAL PHOTOGRAPH	1:2,500 FIG F-2		



50	m	)
		/

Ŷ	25m	50m	100m
HORIZONTAL			1:2500

(P Services Inc. www.exp.com			
1.613.688.1899   f: +1.613.225.7337 50 Queensview Drive, Suite 100 awa, ON K2B 8H6, Canada			
MENTAL SITE ASSESSMENT 557 CAMBRIDGE STREET, OTTAWA, ON	project no. OTT-22019409-A0 scale		
AL PHOTOGRAPH	1:2,500 FIG F-3		

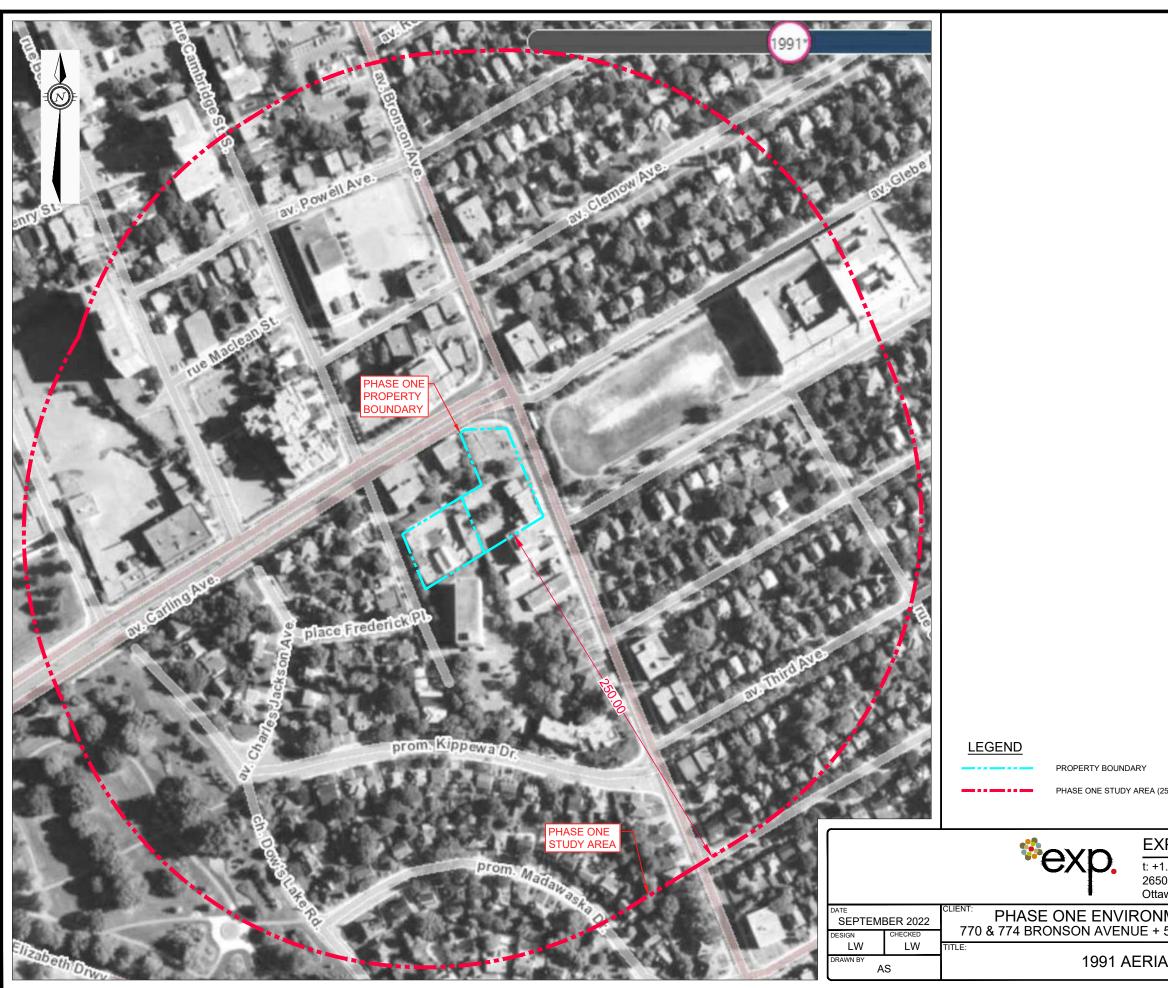


Filename: E:\0TT\0TT-22019409-A0\60 Execution\65 Drawings\22019409-A0\_Appendix.dwg Last Saved: Sep 12, 2022 4:07 PM Last Plotted: Sep 12, 2022 4:07 PM Plotted by: SeverA

50	m	)
		/

Ŷ	25m	50m	100m
HORIZONTAL			1:2500

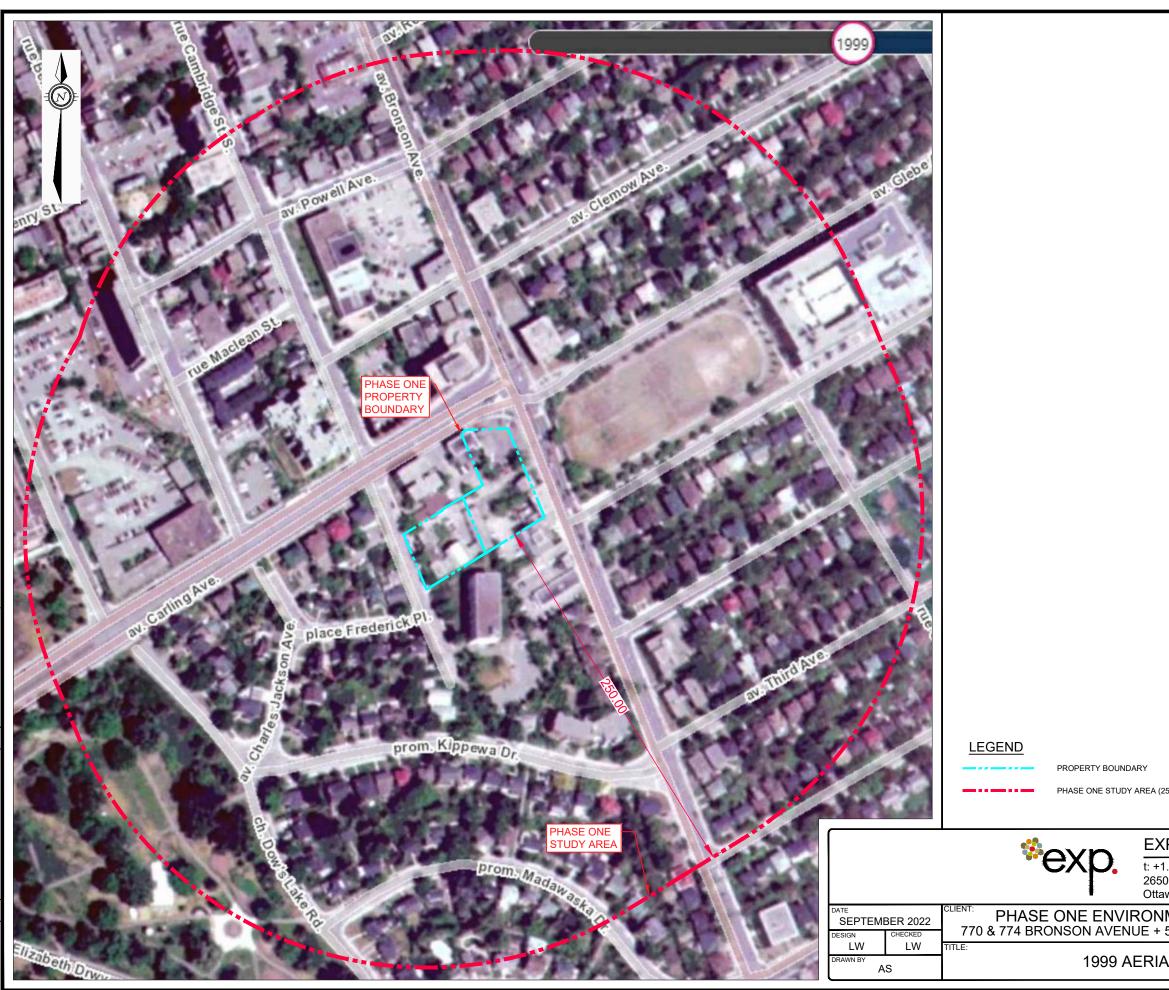
(P Services Inc. www.exp.com			
1.613.688.1899   f: +1.613.225.7337 i0 Queensview Drive, Suite 100 awa, ON K2B 8H6, Canada			
IMENTAL SITE ASSESSMENT	project no. OTT-22019409-A0		
557 CAMBRIDGE STREET, OTTAWA, ON	scale 1:2,500		
AL PHOTOGRAPH	FIG F-4		



50	m	)
		/

Ŷ	25m	50m	100m
HORIZONTAL			1:2500

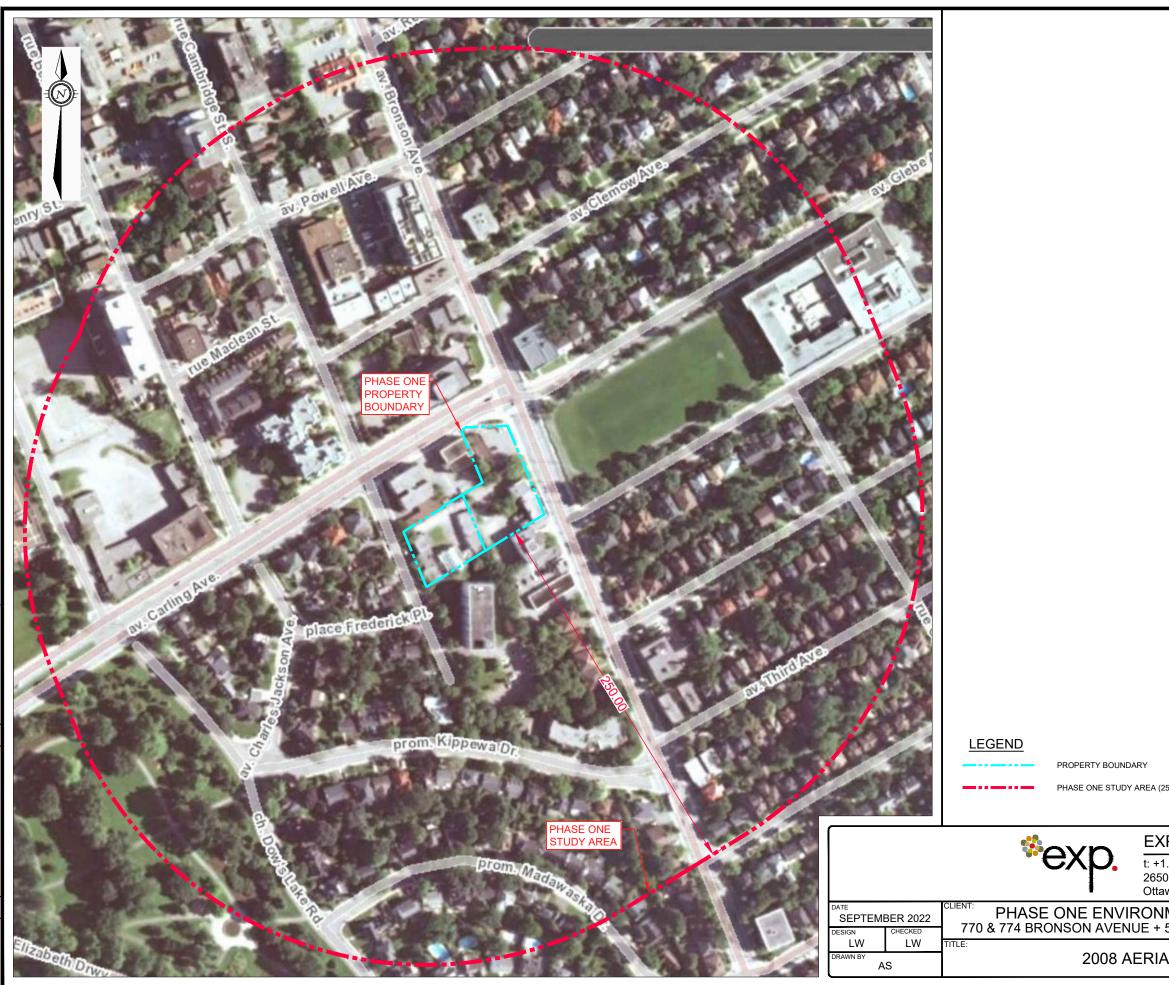
(P Services Inc. www.exp.com				
1.613.688.1899   f: +1.613.225.7337 50 Queensview Drive, Suite 100 awa, ON K2B 8H6, Canada				
MENTAL SITE ASSESSMENT 557 CAMBRIDGE STREET, OTTAWA, ON	project no. OTT-22019409-A0 scale			
	1:2,500			
AL PHOTOGRAPH	FIG F-5			



50	m	)
		/

Ŷ	25m	50m	100m
HORIZONTAL			1:2500

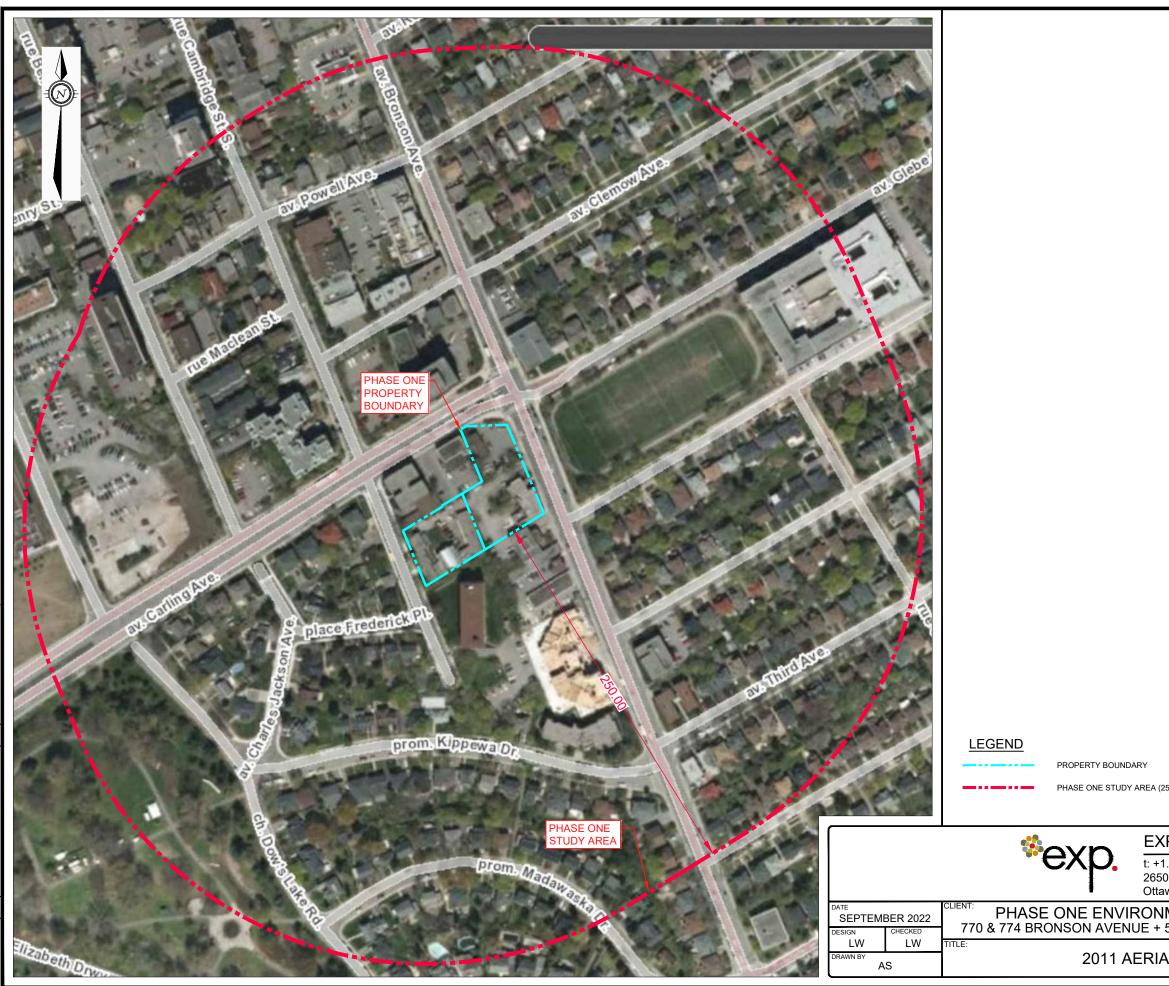
EXP Services Inc. www.exp.com				
t: +1.613.688.1899   f: +1.613.225.7337 2650 Queensview Drive, Suite 100 Ottawa, ON K2B 8H6, Canada				
RONMENTAL SITE ASSESSMENT UE + 557 CAMBRIDGE STREET, OTTAWA, ON	project no. OTT-22019409-A0 scale			
ERIAL PHOTOGRAPH	1:2,500			
	FIG F-6			



50m)	
------	--

Ŷ	25m	50m	100m
HORIZONTAL			1:2500

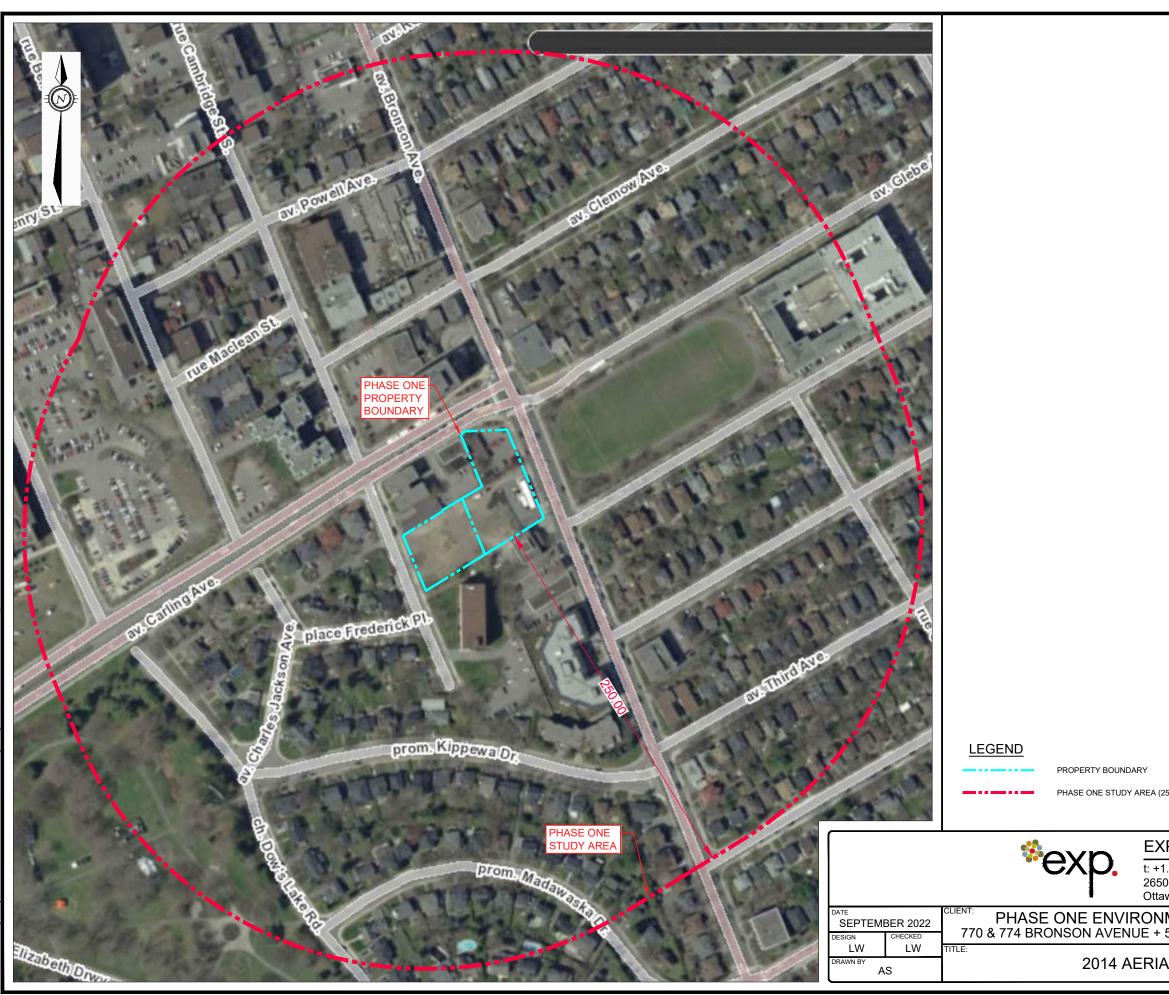
(P Services Inc. www.exp.com			
1.613.688.1899   f: +1.613.225.7337 50 Queensview Drive, Suite 100 awa, ON K2B 8H6, Canada			
MENTAL SITE ASSESSMENT 557 CAMBRIDGE STREET, OTTAWA, ON	project no. OTT-22019409-A0 scale		
	1:2,500		
AL PHOTOGRAPH	FIG F-7		



50	m	)
		/

Ŷ	25m	50m	100m
HOR	IZONTAL		1:2500

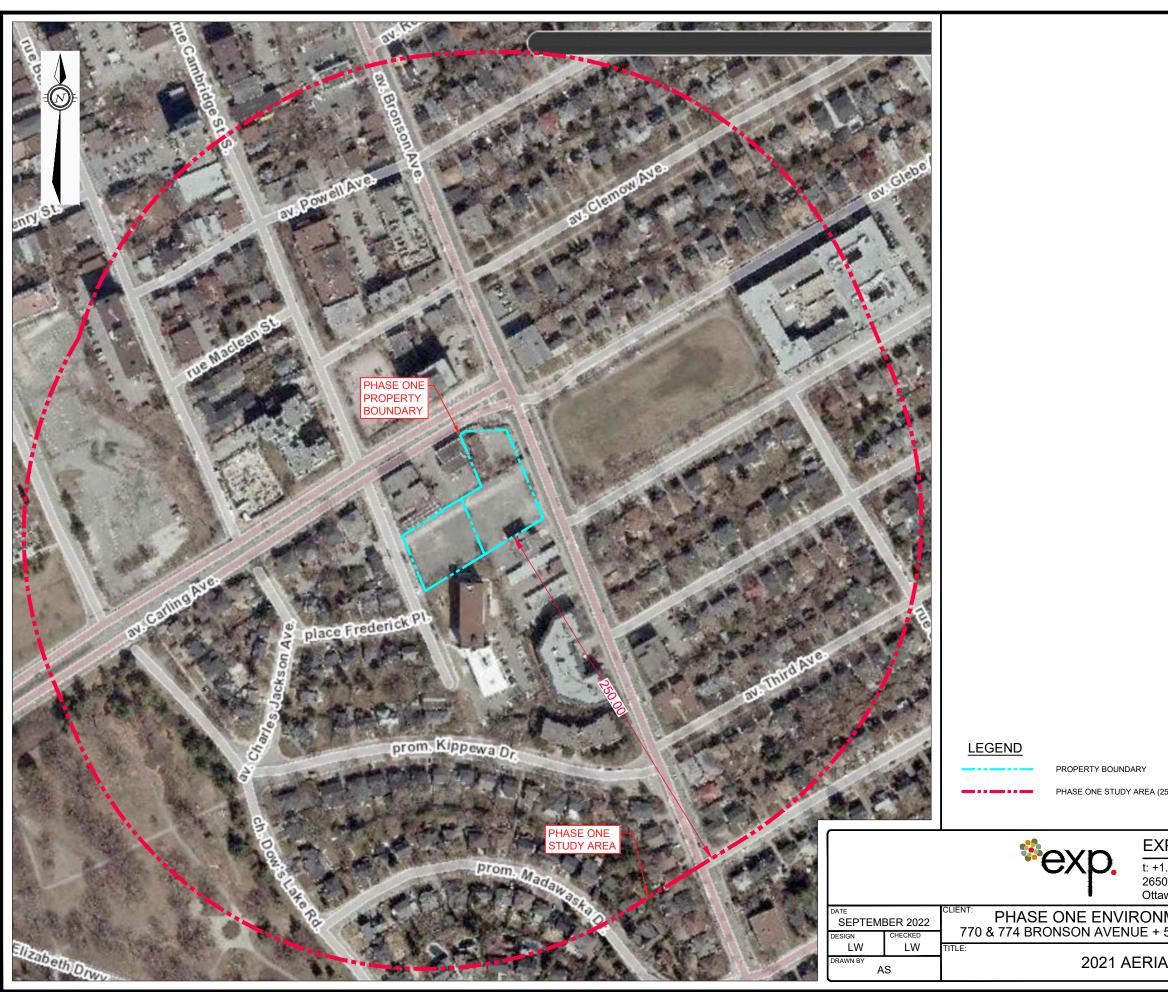
P Services Inc. www.exp.com		
1.613.688.1899   f: +1.613.225.7337 50 Queensview Drive, Suite 100 awa, ON K2B 8H6, Canada		
IMENTAL SITE ASSESSMENT 557 CAMBRIDGE STREET, OTTAWA, ON	project no. OTT-22019409-A0 scale	
AL PHOTOGRAPH	1:2,500 FIG F-8	
	1161-0	



50	m	)
		/

Ŷ	25m	50m	100m
HOR	IZONTAL		1:2500

P Services Inc. www.exp.com		
1.613.688.1899   f: +1.613.225.7337 50 Queensview Drive, Suite 100 awa, ON K2B 8H6, Canada		
MENTAL SITE ASSESSMENT 557 CAMBRIDGE STREET, OTTAWA, ON	project no. OTT-22019409-A0	
	scale 1:2,500	
AL PHOTOGRAPH	FIG F-9	



50	m	)
		/

Ŷ	25m	50m	100m
HOR	IZONTAL		1:2500

P Services Inc. www.exp.com			
1.613.688.1899   f: +1.613.225.7337 50 Queensview Drive, Suite 100 awa, ON K2B 8H6, Canada			
MENTAL SITE ASSESSMENT 557 CAMBRIDGE STREET, OTTAWA, ON	project no. OTT-22019409-A0 scale		
AL PHOTOGRAPH	1:2,500 FIG F-10		

Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022

**Appendix F: Site Photographs** 



Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022



# Photograph No. 1

View of the font of the vacant garage building at 770 Bronson Avenue.



# Photograph No. 2

View of the south side of the garage, location of former heating oil AST and waste oil AST.

Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022



Photograph No. 3 View of the garage interior.



Photograph No. 4 View of monitoring wells at 770 Bronson Avenue.

Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022



# Photograph No. 5

View of the parking lot at 774 Bronson Avenue looking west.



**Photograph No. 6** View of parking lot at 557 Cambridge Street looking west.

Katasa Groupe Phase One Environmental Site Assessment 770 and 774 Bronson Avenue and 557 Cambridge Street, Ottawa, Ontario OTT-22019409-A0 September 22, 2022



View of parking lot at 557 Cambridge Street looking west.

# Photograph No. 7

View of adjacent residential properties along Cambridge Street.



**Photograph No. 8** View of adjacent commercial properties along Bronson Avenue.