

FINAL REPORT

Phase One Environmental Site Assessment

665 Albert Street, LeBreton Flats, Ottawa Ontario

Submitted to:

Dream Impact Master LP

30 Adelaide Street East Suite 301 Toronto ON M5C 3H1

Submitted by:

Golder Associates Ltd.

1931 Robertson Road, Ottawa, Ontario, K2H 5B7, Canada +1 613 592 9600 22511882 April 2022

Distribution List

1 copy (.pdf) - Dream Impact Master LP

1 copy (.pdf) - Golder Associates Ltd.

WSD GOLDER

Table of Contents

1.0	EXECUTIVE SUMMARY		
2.0	INTR	ODUCTION	1
	2.1	Phase One Property Information	1
3.0	SCOF	PE OF INVESTIGATION	2
4.0	RECO	DRDS REVIEW	3
	4.1	General	3
	4.1.1	Phase One Study Area Determination	3
	4.1.2	First Developed Use Determination	3
	4.1.3	Insurance Records	3
	4.1.4	Chain of Title	6
	4.1.5	City Directories	7
	4.1.6	Environmental Reports	7
	4.2	Environmental Source Information	15
	4.2.1	Ministry of the Environment	16
	4.2.2	The City of Ottawa Correspondence	16
	4.2.3	Technical Standards and Safety Authority, Fuel Safety Division Records	19
	4.3	Physical Setting Sources	19
	4.3.1	Aerial Imagery	19
	4.3.2	Topography, Hydrology and Geology	22
	4.3.3	Fill Materials	22
	4.3.4	Water Bodies, Areas of Natural Significance, and Groundwater Information	23
	4.3.5	Well Records	24
	4.4	Site Operating Records	24
5.0	INTE	RVIEWS	25
6.0	SITE	RECONNAISSANCE	25
	6.1	General Requirements	25

	6.2	Specific Observations at Phase One Property	25
	6.2.1	Enhanced Investigation Property	28
	6.3	Surrounding Land Use	29
	6.4	Written Description of Investigation	29
7.0	REVI	EW AND EVALUATION OF INFORMATION	29
	7.1	Current and Past Uses of the Phase One Property	29
	7.2	Potentially Contaminating Activity	32
	7.3	Areas of Potential Environmental Concern	38
	7.4	Conceptual Site Model	39
8.0	CON	CLUSIONS	41
	8.1	Need for a Phase Two ESA	41
9.0	REFE	RENCES	41
10.0	LIMIT	ATIONS AND USE OF REPORT	42
11.0	CLOS	SURE	42
TAB	LES		
		e Insurance Plans, Property Underwriters' Reports, and Property Underwriters' Plans	3
Tabl	e 2: Ph	ase One Property Northern Section Ownership History	6
Tabl	e 3: Ph	ase One Property Southwestern Section Ownership History	6
Tabl	e 4: Ph	ase One Property Southeastern Section Ownership History	6
Tabl	e 5: Ph	ase One Property Northern Section Current and Past Uses	30
Tabl	e 6: Ph	ase One Property Southwestern Section Current and Past Uses	31
Tabl	e 7: Ph	ase One Property Southeastern Section Current and Past Uses	32

FIGURES

Figure 1: Key Plan

Figure 2A: Site Plan and Potential Contaminating Activities

Figure 2B: Areas of Potential Environmental Concern

Figure 3: Topographic Map and Areas of Natural Significance

Figure 4: Surficial Geology



APPENDICES

APPENDIX A

ERIS

APPENDIX B

Site Photographs

APPENDIX C

Regulatory Requests

1.0 EXECUTIVE SUMMARY

Golder Associates Ltd. (Golder) was retained by Dream Impact Master LP (Dream) to conduct a Phase One Environmental Site Assessment ("Phase One ESA") of the property referred to as 665 Albert Street, located north of Albert Street, east of Booth Street, south of the Fleet Street Aqueduct (open aqueduct), and west of the site of the future Ottawa Public Library – Library and Archives Canada Joint Facility in Ottawa, Ontario (the "Phase One Property"). Currently the Pimisi LRT station and LRT line crosses the Phase One Property; however, it is expected that these features will not be transferred to Dream and have been considered off-Site structures/features.

At the time of the site reconnaissance, conducted on January 26, 2022, the Phase One Property consisted of a 1.11 hectare parcel of undeveloped land with no buildings or structures. It is understood that the Phase One Property is to be developed with a mixed-use development including two towers of 30 and 35 storeys, each with a four-storey terraced podium. The Phase One Property is currently owned by the National Capital Commission (government of Canada) and is being purchased by Dream LeBreton, which is a partnership between Dream Asset Management Corporation and Dream Impact Master LP.

The Phase One ESA was completed in accordance with O.Reg. 153/04 and included a review of available current and historical information, a site visit, evaluation of readily available information, and reporting, subject to the limitations outlined in Section 9.0 of this report. The Phase One Property is considered an enhanced investigation property as defined by O.Reg. 153/04. The date of the site visit was January 26, 2022.

Based on the information obtained and reviewed as part of this Phase One ESA, 37 potentially contaminating activities (PCA) were identified contributing to six areas of potential environmental concern (APEC). Accordingly, a Phase Two ESA is required for the submission of a Record of Site Condition (RSC), if an RSC is required.

A response to Golder's request for information from the Ministry of the Environment, Conservation and Parks (MECP) was not available at the time of report preparation. A plan of survey was not available for review and is required to satisfy the requirements of O.Reg. 153/04.

2.0 INTRODUCTION

2.1 Phase One Property Information

Golder Associates Ltd. (Golder) was retained by Dream Impact Master LP "Dream") to conduct a Phase One Environmental Site Assessment "Phase One ESA") of the following property:

Information	Description
Property Identification Number	All of PIN 04112-0242(LT)
Legal Description	PART OF WELLINGTON STREET (CLOSED BY BY-LAW INST. NO. LT1243128), PLAN NO. 2, BEING PARTS 1 TO 4, ON PLAN 4R-32303; PART OF WELLINGTON STREET, CLOSED BY LT1243128 & OC1457912, PLAN NO. 2, BEING PARTS 11 TO 17, PLAN 4R-32006; SUBJECT TO AN EASEMENT IN GROSS OVER PARTS 15 & 16 4R32006 AND PART 3 4R32303 AS IN OC2376918; CITY OF OTTAWA
Property Identification Number	All of PIN 04112-0244(LT)
Legal Description	PART LLOYD STREET, PLAN NO. 2, BEING PART 9, PLAN 4R-32006; S/T LT1243142; CITY OF OTTAWA

Information	Description
Property Identification Number	All of PIN 04112-0250(LT)
Legal Description	PARTS OF LOTS 6 & 7, PART OF THE WATER WORKS RESERVE, PART ALLEY CLOSED BY BY-LAW LT1243120 PLAN 9481, BEING PART 2 ON 4R-32006; CITY OF OTTAWA
Property Identification Number	All of PIN 04112-0251(LT)
Legal Description	LOTS 1, 2, 3, 4, 5, 6, 7 & 8 PLAN 9481, WATER WORKS RESERVE ON PLAN 9481, ALLEY ON PLAN 9481 (CLOSED BY BY-LAW LT1243120), EXCEPT PART 40 PLAN 5R13914, PART 10 PLAN 4R23452, PART 1 4R30019, PARTS 20, 21, 22, 25 & 41 ON 4R32151 AND PARTS 2, 23 & 25 ON 4R32006; SUBJECT TO AN EASEMENT IN GROSS OVER PARTS 3, 24 & 26 ON 4R32006 AND PARTS 23, 26, 27, 29, 37, 38 & 42 ON 4R32151 AS IN OC2177774; SUBJECT TO AN EASEMENT IN GROSS OVER PART LOTS 1, 2 & 3 PLAN 9481, PART 5, 4R32006 AND PARTS 27 & 28, 4R32151 AS IN OC2376919; CITY OF OTTAWA
Property Identification Number	Part of PIN 04112-0263(LT)
Legal Description	Final description to be updated at closing pending registration of new reference plan

The location of the Phase One Property is provided in Figure 1. A plan illustrating the Phase One Property and Phase One Study Area is provided in Figure 2.

The contact information for the Phase One Property is:

Owner / Client	Address	Contact Information
Client: Dream Impact Master LP	•	Mr. David Zamperin Office: (647) 535-6448
•		Email: dzamperin@dream.ca

3.0 SCOPE OF INVESTIGATION

A Phase One ESA is a preliminary qualitative assessment of the environmental condition of a property, based on a review of current activities and historical information for the Phase One Property and a review of relevant and readily available environmental information for the surrounding properties located within a 250 metre (m) radius of the boundary of the Phase One Property (collectively referred to as the "Phase One Study Area"). The boundary of the Phase One Study Area is presented in Figure 2.

According to Ontario Regulation (O.Reg.) 153/04 *Records of Site Condition*, the objectives of a Phase One ESA are to:

- Develop a preliminary determination of the likelihood that one or more contaminants have affected any land or water on, in or under the Phase One Property;
- 2) Determine the need for a Phase Two Environment Site Assessment (ESA);

- 3) Provide a basis for carrying out a Phase Two ESA;
- 4) Provide adequate preliminary information about environmental conditions in the land or water on, in or under the Site for the conduct of a risk assessment following completion of a Phase Two ESA; and,

5) Identify and report on evidence of actual and/or potential contamination on the Phase One Property from current and historical activities at the Phase One Property or the surrounding area.

4.0 RECORDS REVIEW

4.1 General

4.1.1 Phase One Study Area Determination

For the purpose of this Phase One ESA, the Phase One Study Area is the area within a 250 m radius of the boundary of the Phase One Property. Based on Golder's review of the historical and current information compiled as part of this Phase One ESA for the area surrounding the Site and observations of neighbouring properties made during the site visit, it was concluded that an assessment of information pertaining to properties within 250 m of the boundary of the Phase One Property was sufficient to achieve the objectives of the Phase One ESA.

4.1.2 First Developed Use Determination

The date of first developed use of the Phase One Property was determined based on review of the Fire Insurance Plans, aerial photographs, and ERIS Report. Because of the size and history of the Phase One Property, it was previously divided into several different parcels that belonged separate owners. According to Fire Insurance Plans, parcels within the Phase One Property have been owned by private individuals from at least 1878 when several residential dwellings, a primary school, and a small storefront were present on the Phase One Property. Both the primary school and the store were present in the northwest portion of the Phase One Property. Accordingly, the first developed land use of the Phase One Property is at least 1878.

4.1.3 Insurance Records

Golder conducted a search of available Fire Insurance Plans (FIPs) for the Site and the surrounding properties within a 250-metre radius of the Site. FIPs from 1878, 1888, 1902 revised 1912, 1922, 1925 revised 1948, and 1956 were available for the Site and surrounding area. Noteworthy findings are summarised in Table 1.

Table 1: Fire Insurance Plans, Property Underwriters' Reports, and Property Underwriters' Plans

Year / Record	Phase One Property	Surrounding Properties
1878 FIP	The Site is bounded by the Water Works Aqueduct to the northwest and Wellington St. to the northeast. Wellington runs through the central and western portion of the Site. The Site is bounded to the south by Maria St. (now Albert) and to the west by Bridge St. (now Booth). The Site is developed with several residential dwellings and a primary school. A store is present at the intersection of Bridge and Wellington.	Neighbouring properties are used primarily for residential purposes. The Water Works Aqueduct runs past the northern edge of the Site. The Canada Central Railway Depot Grounds are approximately 200 m to the west of the Site, beyond Broad St. which no longer exists.

Year / Record	Phase One Property	Surrounding Properties
1888 and 1888 Revised 1901 FIP	Largely similar in property use to 1878. A church is now present on the southwestern portion of the Site.	Neighbouring properties are still primarily developed with residential dwellings. The Railway Depot is still present and has expanded to become a more extensive railway yard with several tracks, and an associated passenger depot is now present. The Canada Atlantic Railway runs next to the northern edge of the Phase One Property. To the east of Bridge St. is the J.R. Booth Water Works Yard which appears to be used to store lumber.
1902 Revised 1912	The Continental Bag & Paper Co. Ltd. is now present in the northwest corner of the Site at 305 Bridge St. (now Booth). The primary school that was there previously is no long present. At the southeast corner of the intersection of Bridge and Wellington, a Chinese Laundry is listed, which may have been a dry-cleaning establishment. A public school is present at 50 Wellington St.	The Canada Atlantic Railway is now listed as the Grand Trunk Railway. On the western side of Bridge St. at 336 Bridge St. is the S.L. Kyle Wood Working Factory. Approximately 127 m northwest of the Site at 25-27 Ottawa St. (no longer exists) is the Laurentian Foundry with a moulding shop and coke house. To the south of the Water Works Aqueduct west of Bridge St., are the Corporation Work Shops, which include a smithy and machine shop approximately 145 m west southwest of the Phase One Property. The General Electric Co. MigaWorks is present approximately 140 m southwest of the Site at 95 Albert.
1925 Revised 1948	The Continental Bag & Paper Co. Ltd. is now called the Continental Paper Products Company Limited. Otherwise, the site is largely the same as in the previous FIP	The Grand Trunk Railway is now called the Canadian National Railways. To the immediate west of the Site at 146 Booth St. is A. Palmer Plumbing & Heating Tinsmith. To the immediate northeast of the site is a gasoline and service station at 610 Wellington along with two USTs. Approximately 80 m southwest of the Site, at 683-685 Wellington St. is a Machine and Radio Repair Shop. Slightly further to the southwest at 689 and 691 Wellington are The Ottawa Paint Works Ltd., including paint storage, an Auto Accessories and Garage, and two USTs. On the south side of Albert, approximately 140 m to the southwest of the Site is the Ottawa Paper Box Co. Ltd. To the immediate north of the Site at 629 Wellington St. Red Rock of Canada Ltd. has two USTs which are noted to be fuel oil tanks with a capacity of 2500 gallons. Approximately 130m northwest of the Site, at 80 Ottawa St. is Capital Commercial Laundry, which may have been a dry-cleaning establishment. Approximately 120 m to the east, the St. Vincent

Year / Record	Phase One Property	Surrounding Properties
		Hospital for Incurables has a laundry facility, which may include dry-cleaning. Approximately 145 m to the northwest of the Site, at 110 Booth St. is an auto washing & oiling establishment with two USTs Approximately 225 m north of the Site, at 65 Queen West St. (now Fleet), is Garland & Ritchie Limited which is a vehicle repair garage with one UST containing gas.
1956 FIP	Largely unchanged from previous FIP	Approximately 60 m north of the Site, at 137 Booth there is now an Auto Radiator Servicing establishment. The auto washing & oiling establishment at 106-110 Booth St. from 1925 is now only at 110 Booth St. and the USTs are no longer listed. A third UST has joined the two near the gasoline and service station to the immediate northeast of the Site. Further northeast, at 584 Wellington St. there is now a brake and clutch service station. Just south of Albert St., to the south of the Site at the intersection of Booth and Albert, there is an oiling and greasing station. Approximately 185 north northwest of the Site is Therien Co. Rug Cleaning, which may use drycleaning equipment. Approximately 200 m north of the Site, Blair Equipment Ltd. has a UST and garage. Approximately 200 m southwest of the Site, at 703 Wellington, there is an oiling and greasing auto service and adjacent to a UST. Approximately 220 m north of the Site, at 87-91 Fleet St., Garland & Ritchie Limited has become Rovale Service Station, which offers oiling & greasing services; one UST is still present. Approximately 240 m northwest of the Site is the Ottawa Boiler & Steelworks neighbouring the Thomas Lawson & Sons Foundry & Machining Shop approximately 250 m northwest of the Site. The Canadian Pacific Railway yard is still present at this time to the west of Broad St.

4.1.4 Chain of Title

Because the Phase One Property was historically divided into several different parcels with different landowners it has been divided into three sections for the purpose of summarising previous ownership. These sections include the north, the southeast, and the southwest. All of these sections merged between 1962 and 1966 because of the acquisition of LeBreton Flats by the National Capital Commission during that period. From that point on, the Phase One Property is considered one property. Because of the many individual parcels that would need to be searched, a Chain of Title search was not undertaken; however, information was drawn from FIPs, the HLUI, and aerial imagery to estimate ownerships over time. This information is summarised in Tables 2 through 4.

Table 2: Phase One Property Northern Section Ownership History

Owner's Name	Dates of Ownership
Crown	Prior to 1878 at the latest.
Victoria Ward Primary School	By 1878 until sometime before 1902
Individual Residential Dwellings	By 1878 until sometime before 1902
Unnamed Store	By 1878 until sometime before 1902
The Continental Bag & Paper Co. Ltd. / The Continental Paper Products Limited	1902-1960
National Capital Commission	By at least 1966 to Present

Table 3: Phase One Property Southwestern Section Ownership History

Owner's Name	Dates of Ownership
Crown	Prior to 1878 at the latest.
Individual Residential Dwellings	By 1878 until at least 1956
St. Mark French Presbyterian Church / St. Mark French Protestant Church (United Church of Canada)	By 1888 until at least 1956
Chinese Laundry	By 1902 until at least 1956
National Capital Commission	By at least 1966 to present

Table 4: Phase One Property Southeastern Section Ownership History

Owner's Name	Dates of Ownership
Crown	Prior to 1878 at the latest.
Individual Residential Dwellings	By 1878 until at least 1956
Wellington Street Public School	By 1902 until at least 1956
National Capital Commission	By at least 1966 to present

4.1.5 City Directories

Golder completed a review of the city street directories for the current and surrounding addresses currently in place. Based on a review, it was determined that there were no listings for many addresses with the only listings attributed to the Phase One Property (665 Albert Street), 555, and 615 Albert Street, which included residential listings as far back as 1875 with no listings in 1870. It is noted that the Phase One Property and surrounding lands consist of several historical lots that have been undeveloped for several decades and the current addresses may not reflect the historical addresses on the site or surrounding lands.

4.1.6 Environmental Reports

The following environmental reports (ordered from oldest to most recent) related to the Phase One Property were provided to Golder. Golder consulted these reports to develop an understanding of the environmental conditions at the Phase One Property and surrounding properties.

- "Soil and Groundwater Sampling Investigation LeBreton/Bayview Planning Study Group I and Group II Sites: Ottawa, Ontario", project number 921-2783, prepared by Golder Associates Ltd for National Capital Commission, dated March 1993 ("1993 Soil and Groundwater Investigation").
- Untitled Summary of Subsurface Conditions, project number 92-072, prepared by Raven Beck Environmental Ltd. for National Capital Commission, dated March 1993 ("1993 Summary of Subsurface Conditions").
- "Supplementary Environmental Site Assessment LeBreton Flats: Ottawa, Ontario", project number 97-142, prepared by Aqua Terre Solutions Inc. for National Capital Commission, dated March 1998 ("1998 Supplementary Environmental Site Assessment").
- "Limited Phase I Environmental Site Assessment: LeBreton Flats and Vicinity: Ottawa, Ontario", project number ONO11359-1, prepared by Jacques Whitford Environment Limited for Robinson Consultants Inc., dated January 2001 ("2001 Limited Phase I").
- "LeBreton Flats Infrastructure and Remediation Project: Ottawa, Ontario: Supplementary Phase II Environmental Site Assessment", project number 480000-165-EN-0001-02, prepared by Dessau-Soprin Inc. for National Capital Commission, dated April 2003 ("2003 Supplementary Phase II").
- "LeBreton Flats Infrastructure and Remediation Project: Ottawa, Ontario: Site Decontamination and Post Remediation Verification: Blocks I, P, Q, R, S, U, T, Lett, Lloyd and Fleet Streets", project number 480000-514-EN-0001-0B, prepared by Dessau-Soprin Inc. for National Capital Commission, dated March 2005 ("2005 Site Decontamination").
- "2007 2008 Monitoring and Sampling Program LeBreton Flats Remediation and Development Program Ottawa, Ontario", project number 97-142H, prepared by Aqua Terre Solutions Inc. for National Capital Commission, dated January 2009 ("2009 Monitoring and Sampling Program").
- "Remediation of Block O/N LeBreton Flats, Ottawa, Ontario", project number 05-215-40, prepared by Intera Engineering Ltd. for National Capital Commission, dated February 2009 ("2009 Remediation").
- "Supplemental Phase II Environmental Site Assessment: South LeBreton Flats Blocks B1, B2, C1, C2, E1, E2, E3, G, H1 and H2, Ottawa, Ontario", project number 11-1122-0199/1000, prepared by Golder Associates Ltd. for National Capital Commission, dated February 2012 ("2012 Supplemental Phase II").

(S) GOLDER

"Groundwater Monitoring: South LeBreton Flats Blocks B1, B2, C1, C2, E1, E2, E3, G, H1, H2, Ottawa, Ontario", project number 11-1122-0199/2000, prepared by Golder Associates Ltd. for National Capital Commission, dated May 2012 ("2012 Groundwater Monitoring").

"Remediation of LeBreton Flats North, Ottawa, Ontario", project number 12-1122-0198, prepared by Golder Associates Ltd. for National Capital Commission, dated December 2014 ("2014 Remediation, LeBreton Flats North").

While technical peer reviews of the reports were not completed, noteworthy findings from these reports are summarized in the following sections.

1993 Soil and Groundwater Investigation

- Soil and groundwater sampling was carried out at 15 former industrial sites located in the LeBreton/Bayview area. Sampling was intended to quantify the extent and levels of suspected or confirmed organic and inorganic remnants from former industrial land uses
- Of the 15 sites investigated, sites numbered 16, 17, 19, 20, 32, 35, 38, and 41 are within the study area for this Phase One ESA.
- Site 16 (Unnamed Service Station and Bus Garage): Located approximately 25 m northeast of the Site. Stratigraphy consists of fill overlying glacial till. Fill consists of silty sand with gravel, cobbles, brick, concrete, mortar, and traces of organic matter. The thickness of the fill layer ranges from 0.3 to 2.4 m. The till layer consists of silty sand with some gravel, cobbles, and boulders. The till layer continues to at least 3 mbgs. Combustible and organic vapour concentrations taken in the field were relatively low. Groundwater seepage was noted in one test pit. Others were dry upon completion.
- Site 17 (Continental Paper Products Ltd.): Located on northwestern portion of the Site. Stratigraphy consists of fill materials overlying glacial till. Fill consists of silty sand with some gravel, overlying rubble fill composed mainly of boulders, brick, mortar, concrete, and wood. The thickness of the fill layer ranges from 2.4 to greater than 3.7 mbgs. The glacial till layer was encountered on the west side of the site at a depth of 3.2 mbgs. Other boreholes encountered refusal in the rubble fill. Combustible and organic vapour concentrations taken in the field were relatively low, with one exception where the concentration of combustible vapour was measured at 10% LEL.
- Site 19 (Therein Co. Ltd. Rug Cleaners): Located approximately 180 m north northwest of the Site. Stratigraphy consists of fill overlying limestone bedrock. The fill consists of silty sand with some gravel, boulders, brick, organics, coal, and ash. Combustible and organic vapour concentrations taken in the field were relatively low. Groundwater levels ranged from 1.65 to 2.1 mbgs.
- Site 20 (A. Palmer Plumbing Ltd.): Located approximately 50 m west southwest of the Site. Stratigraphy consists of fill overlying silty sand/sandy silt and glacial till. Fill consists of silty sand with gravel and some rubble (concrete, brick, and ash). The fill layer ranges in thickness from 1.8 to 2.6 mbgs. The underlying native silty sand to sandy silt layers have a total thickness ranging from 3.2 to 3.8 mbgs. Combustible and organic vapour concentrations taken in the field were relatively low.
- Site 32 (Ottawa Boiler and Steel Works): Located approximately 240 m northwest of the Site. Stratigraphy consists of fill overlying bedrock. The fill consists of silty sand with cobbles, gravel, concrete, brick, ash, and wood. Combustible and organic vapour concentrations taken in the field were relatively low. Test pits were noted to be dry.

Site 35 (Department of Transport and Radio, Machine Shop): Located approximately 100 m southwest of the Site. Stratigraphy consists of fill overlying topsoil and sandy silt or silty sand followed by glacial till. The fill layer ranges in thickness from 1.3 to 3.0 mbgs and consists of silty sand to sandy silt with gravel, boulders, cobbles, brick, and concrete. The layer of topsoil has a thickness ranging from 0.15 to 0.20 m. Underlying glacial till ranges from 3.3 to at least 5.2 mbgs. The glacial till consists of sandy silt with some gravel, trace clay, and occasional cobbles. Combustible and organic vapour concentrations taken in the field were relatively low with one exception where combustible vapour was measured at a concentration of eight and nine percent LEL in two samples.

- Sites 38, 41, and 43 (Massey-Maple Leaf Warehouses, CPR Yards, and Snow Dump): Covers large swathes of land located between 185 m west southwest and 570 m west southwest of the Site, and stretching 420 m west northwest of the Site. Fill consists of silty sand with clay, gravel, cobbles, concrete fragments, brick, boulders, organic matter, wood, and ash. The fill layer ranged in thickness from 2.85 to 4.60 m. Combustible and organic vapour concentrations in the field were relatively low except for at four sampling locations where combustible vapour concentrations were measured at five percent LEL.
- Soil and groundwater samples were not compared to any Standards in this report; however, for Site 17 which is the only listing that was on the Phase One Property, six soil samples were analysed, and it was noted during this review that elevated levels of total oil & grease, barium, cadmium, lead, zinc, and mercury present in the fill at the Phase One Property which may still be present.

1993 Summary of Subsurface Conditions

- The purpose of this report is to summarise subsurface conditions along the (at the time) proposed transitway alignment in LeBreton Flats. The summary is based on investigations completed between November 1990 and March 1993.
- The former land uses for the area are summarised and listed as sites including the same titles as in the previous report plus two additional sites: Site 15 Langlier Ltd. Heating Supplies, which is located approximately 55 m north northwest of the Site and Site 36 Ottawa Paint Works, which is located approximately 150 m southeast of the Site.
- Overburden along the proposed transitway averages three to five metres in thickness and generally consists of 1.5 to 3.0 m of fill overlying one to two metres of native silty sand and some clay till. The fill is comprised of sand, silt, bricks, mortar, and concrete. The underlying bedrock is black shaley limestone of the Ottawa Formation or Eastview Formation.
- In the western portions of the proposed transitway route, groundwater is found at depths of about three metres near the contact between the fill and native silty sand. Near Booth St. and east of Booth St., the water table is deeper, reflecting drainage to the aqueducts and possibly several deep sewers in the vicinity of Booth and Wellington. Groundwater flow along most of the transitway route moves northwards towards the aqueducts.
- Soil samples were compared against CCME remediation criteria for commercial/industrial land use as well as oil & grease and nitrogen standards from MOE decommissioning guidelines.
- Three of the 27 soil samples submitted for analysis of heavy metals had elevated levels of lead. This lead was detected within fill between 1 and 3 mbgs at Sites 16 and 17. Pockets of heavy metal contamination may be related to imported fill.

Six soil samples showed exceedances of Standards for zinc, antimony, nitrogen, or sodium absorption ratio (SAR). Exceedances for zinc were found in the same areas as those for lead. Exceedances for antimony and nitrogen were detected at Site 36.

- Four samples were analysed for PAH, one of which, located at Site 20, exceeded the Standard.
- Generally, only minor exceedances of remediation criteria were detected along the proposed transitway route, all of which were within pockets of fill.
- Groundwater was analysed for various inorganic and organic parameters. A plume of BTEX at Site 36 appears to be the only significant groundwater contamination. The plume, which is derived from buried paint solvents, appears not to have migrated offsite at the time of this report. This Site is located 150 metres southwest of the Site.

1998 Supplementary Environmental Site Assessment

- The purpose of this investigation is to assess non-industrial properties for specific issues, including the presence of ash, soil with heavy metals, and coal/fire debris and to revise estimates of soil exceeding criteria for both the current and previous investigations. In total, ten sites were investigated, six of which are entirely in the Phase One Study Area, and two of which are partially within the Phase One Study Area. Sites M and N are to the east of the Phase One Property and Sites E, F, G, H, I, and J are to the north and northwest of the Site. Sites H and J are the ones which are only partially within the Phase One Study Area.
- Soil samples were analysed for heavy metals PAHs. Monitoring wells were not installed, as previous investigations did not identify any exceedances of MOE criteria at the time.
- Ash-containing soil exceeding the MOEE (1997) Table B residential criteria for heavy metals was found at all ten investigated sites.
- Soil with heavy metals exceeding the MOEE (1997) Table B residential criteria was found on seven of ten sites. Lead and copper were the metals most often exceeding the guidelines, but zinc and barium occasionally exceeded criteria as well.
- A discontinuous layer containing coal/fire debris and generally exceeding the MOEE (1997) Table B
 residential criteria for PAHs was found over five of ten sites.
- According to the analysis of samples taken during this investigation as well as other investigations that were reviewed during the preparation of this report, Aqua Terre prepared a figure indicating the approximate extent of contaminated areas.
 - The Phase One Property is shown to be contaminated with petroleum and heavy metals in the northwest corner, heavy metals in the northeast corner, ash (likely with heavy metals) on the south side just west of centre and petroleum on the south side just east of centre.
 - In the surrounding properties, sites are shown to be contaminated with overlapping zones of each of the four categories of contaminants: heavy metal containing soil, ash (likely with heavy metals), petroleum impacted soil, and coal/fire debris (likely containing PAHs).

2001 Limited Phase I

The purpose of this assessment is to evaluate the possible environmental risks posed by both the historical and current activities on properties within the subject area. Sites of concern were identified, of which, one (42) is on the Site and 15 are within the Study Area of this Phase One ESA:

- **17**, 24, 25, 26, 27, 39, 40, 41, 42, 43, 44, 45, 46, 51, 52, and 53.
- Site 42 (645 Wellington Street Continental Paper Products Ltd.): contaminants of concern are heavy metals.
- Site 17 (542 Wellington Street Ottawa Brass Manufacturing Co.): contaminants of concerns are heavy metals and moulding sands.
- Site 24 (158 Fleet Street Ottawa Boiler and Steel Works): Contaminants of concern are foundry coke, fly ash, slag, moulding sands, core sands, core oils, foundry facings, heavy metals, asbestos, paint, oil, and varnish.
- Site 25 (74 to 88 Ottawa Street Laurentian Foundry): contaminants of concern are foundry coke, fly ash, slag, chemicals in moulding sands and binders, and facings.
- Site 26 (687 Wellington Street Ottawa Paint Works): contaminants of concern are aromatic and aliphatic hydrocarbons, paint sludge, heavy metals (mainly lead, cadmium, and chromium), coal tar, mercury, and benzene.
- Site 27 (91 Booth Street Therien & Co. Ltd. Rug Cleaning Works): contaminants of concern are dye liquors, cleaning solvents, and chlorinated solvents.
- Site 39 (65 to 91 Fleet Street Rovale Motors): contaminants of concern are petroleum hydrocarbons and metals.
- Site 40 (629 to 61 Wellington Street Langelier Ltd.): contaminants of concern are petroleum hydrocarbons and metals.
- Site 41 (610 Wellington Street Automotive Service Station): contaminant of concern is heavy metals.
- Site 43 (137 Booth Street Imperial Radiator Servicing): contaminants of concern are petroleum hydrocarbons and metals.
- Site 44 (681 Wellington Street, 146 Booth Street A. Palmer Plumbing Supply Ltd.): contaminants of concern are petroleum hydrocarbons and metals.
- Site 45 (62 Ottawa Street Queen Auto Service): contaminants of concern are petroleum hydrocarbons and metals.
- Site 46 (108 to 110 Booth Street Chaudiere Plating Works): contaminants of concern are heavy metals and oils & grease.
- Site 51 (141 to 145 Broad Street Junk Yard): contaminants of concern are petroleum hydrocarbons and metals.

(IS) GOLDER

 Site 52 (683 to 685 Wellington Street – Department of Transport and Radio, Machine Shop): contaminants of concern are heavy metals.

■ Site 53 (703 Wellington Street – J. Doherty Service Station): contaminants of concern are petroleum hydrocarbons and metals.

2003 Supplementary Phase II

- The purpose of this assessment is to supplement previous reports on the LeBreton Flats area. The investigated sites consist mainly of parts of LeBreton Flats south of LeBreton Boulevard route (proposed at that time), including Booth Street between Fleet Street and Albert Street, an area west of Booth Street, and an area east of Booth Street. This investigation generally covers areas north of the Study Area of this Phase One ESA; however, its southernmost extent, along Booth Street, borders the west side of the Site.
- The field investigation including gathering samples from test pits, boreholes, and monitoring wells. A piezometric survey and permeability tests were also undertaken, along with measurement of light and dense non-aqueous phase liquids (LNAPLs and DNAPLs, respectively).
- The investigation concluded that the overburden in the area consists of unconsolidated deposits of heterogenous backfill material overlying bedrock. The average thickness of the overburden is two metres. Construction debris was often observed in the fill material. Generally, the water table was near the bedrock surface, typically located within fractured bedrock in the central part of LeBreton Flats but rising into the overburden towards the edges, particularly in the west. Groundwater was generally flowing towards the periphery of LeBreton Flats in September 2002.
- Soil samples with concentrations of heavy metals and PAHs in exceedance of the CCME soil criteria for residential/parkland land use and/or MOE Table B surface soil criteria for residential/parkland use and nonpotable groundwater were encountered in most of the areas investigated. Soil contaminated with PHCs were encountered locally in the investigated sites.
- Soil leachate samples were analysed for heavy metals, benzo(a)pyrene, PCBs, phenols, and VOCs. Results were not in exceedance of MOE leachate toxic limit set by MOE Regulation 558/00 (Schedule 4 Leachate Quality Criteria). Therefore, contaminated soils may be disposed of in a sanitary landfill. None of the soil sampled containing PHCs in concentrations exceeding 10,000 mg/kg were analysed for leachate.
- Analysis of groundwater revealed concentrations of PAHs exceeding MOE Table B groundwater criteria for residential/parkland land use and non-potable groundwater in two of six investigated monitoring wells. Lead contamination was detected in one well as well.
- Combined with results from previous investigations, it is noted that groundwater in only four of 36 wells installed by DSI as of December 2002 were found to be contaminated by metals, PAHs, or VOCs. The nature and extent of groundwater contamination seem to be related to the fill material contaminated by industrial activities over time.

2005 Site Decontamination

The purpose of this report is to provide background, remediation, and site verification information prior to the completion of a Record of Site Condition. The subject area of this report is bounded in the north by Wellington Street (in its present location), Booth Street in the west, and the aqueduct on the south and east. Therefore, it encompasses a large section of the northeastern portion of the Study Area of this Phase One ESA.

- The area was excavated to bedrock between 2002 and 2005.
- The Fleet Street right of way (ROW) was fitted with various services, backfilled, and finished with asphalt. Approximately 200 mm of fill was placed and graded in the remaining areas. Backfill consisted of soils from other work areas within LeBreton Flats as well as imported materials. On-site materials included sand from the Ottawa Parkway Booth Street overpass approaches, excavated materials from the Booth Street ROW, and rock blasted during the construction of Wellington Street. Off-site material included stone dust, granular A, and granular B, type II from Boyce Quarry.
- Sampling and analysis were undertaken both during and after completion of the initial remediation work, and samples were compared to Table 3 Full Depth Generic Site Conditions Standards in a non-potable Ground Water Condition Under Part XV.1 of the Environmental Protection Act. Three samples were found to exceed the Standards, so delineation of contamination and further remediation were carried out. Afterwards, the previously contaminated areas were no longer in exceedance of the standards.
- Contaminated groundwater (in exceedance of Table B Criteria) was found in one monitoring well during
 initial assessments, and it was concluded that any such contamination was localised. Remediation efforts did
 not specifically include groundwater remediation.
- Water encountered during remediation proceedings was pumped to the on-site sedimentation pond for discharge to the sanitary sewer. Two samples were taken from independent deep depressions while remediation work was ongoing for comparison against the City of Ottawa Sewer Discharge Criteria. Water samples, samples of materials left within the subject area, and final verification samples all met Table 3 standards.

2009 Monitoring and Sampling Program

- The purpose of this program was to address recommendations made as part of a previous report. Field investigations were completed between November 2007 and August 2008. In total, 40 groundwater samples and five surface water samples were collected and analysed. The southern portion of the study area for the 2009 Monitoring and Sampling Program corresponds to the northwestern portion of the Study Area for this Phase One ESA.
- The stratigraphy consists of sand and gravel fill. Bedrock was encountered between 0.8 and 11.1 mbgs. Groundwater elevations were found between 1.0 and 7.3 mbgs. The apparent direction of shallow groundwater was generally towards the Ottawa River; however, it is noted that underground services may influence groundwater flow locally.
- Groundwater samples were analysed and compared against MOE (2004) Table 3 standards for residential/parkland/institutional property use in coarse-grained soil. Concentrations of metals, PAHs, and F1-F4 PHCs were found below those standards.

The report notes that concentrations of metals, PAH, and F1-F4 PHC satisfy MOE (2004) Table 3 standards in all analysed groundwater samples. Furthermore, risk assessments previously completed for lands within LeBreton Flats generally recommended two years of monitoring and sampling, which, at the time of writing the 2009 report, had been achieved. Therefore, no further sampling is required. It should be noted that the portion of the LeBreton Flats covered by the 2009 Monitoring and Sampling Program covers only a portion of the Study Area for this Phase One ESA, and the recommendation may not apply to the entirety of the Study Area.

2009 Remediation

- The purpose of this report is to assess the remediation of Block O/N in LeBreton Flats. Blocks O and N are located south of the Ottawa River Parkway, north of the aqueduct, between Booth and Broad Streets. The region considered in the 2009 Remediation report corresponds to the northwestern portion of the Study Area for this Phase One ESA.
- The remediation of Blocks O and N consisted of the complete removal of contaminated fill and soil to bedrock within site boundaries. Activities began in September 2007 and were completed in May 2008.
- Intera collected 13 verification soil samples after remediation activities were completed, including emplaced fill material and residual dust/soil adhering to the bedrock surface following excavation. Analytical results were compared to MOE Ontario Regulation 153/04, Table 3 full depth generic site condition standards in a non-potable groundwater condition for residential/parkland/institutional property use. No exceedances were noted.

2012 Supplemental Phase II

- The purpose of this report was to document the investigation of three parcels of land, one of which (B1 and B2) is within the Phase One Property and another of which (C1 and C2) is within the Phase One Study Area. These parcels are bordered to the north by the light rail transit alignment, to the east by the former transitway, to the south by Albert St., and to the west by the former alignment of Broad St.
- The investigation included the analysis of soil samples taken from 36 boreholes. Samples were tested for PAHs, select metals, PHCs, and BTEX. Specifically, 8 boreholes were completed on the Phase One Property.
- The investigation revealed that the subsurface materials in the investigated area can be divided into five distinct layers:
 - Construction debris
- Other soils/fill

Native/glacial till

Black sand fill

- Organics
- The upper two metres (approximately) consist of either a sand and gravel fill with demolition debris (construction debris) or the black sand layer. Both of these layers contain elevated concentrations of metals, PAHs, and some PHCs above residential land use standards (MOE Table 3 and CCME Soil Quality Guidelines), including in the boreholes on the Phase One Property.
- Soil underlying the upper two metres largely consists of either more construction debris fill or other soils/fill, which consists of sand, gravel, and possible re-worked native material. This layer generally presents fewer exceedances of standards.

• Very few exceedances were found in samples from the native/glacial till layer underlying the construction and other soils/fill layers.

 Organic soils were not found frequently, and the only layer of organics found within the Phase One Study Area are close to its western edge.

2012 Groundwater Monitoring

- The purpose of this report was to document groundwater monitoring within the same area as described in the summary of the above-listed report.
- Groundwater samples were collected from seven monitoring wells, two of which (MW06-24 and MW06-26) are within the Phase One Study Area. MW06-24 is located approximately 64 m west southwest of the Phase One Property and MW06-26 is located approximately 118 m west southwest of the Phase One Property. Samples were analysed for metals and PAHs.
 - MW06-24 had levels of antimony, benzo[a]pyrene, chrysene, and pyrene in exceedance of MOE Table 1 standards as well as benzo[a]anthracene, benzo[a]pyrene, chrysene, fluoranthene, and pyrene in exceedance of Federal Interim Groundwater Quality (FIGQ) Table 2 guidelines. None of the parameters exceeded the MOE Table 3 Standards.
 - MW06-26 had a level of cadmium that exceeded FIGQ Table 2 guidelines but were below the MOE Table 3 Standards.
- Because of historic activities within the report's study area include USTs and paint works, the report recommended that the presence of VOCs and BTEX be evaluated in future investigations.

2014 Remediation, LeBreton Flats North

- The purpose of this report was to document the remediation completed in support of a Record of Site Condition for the lands bound by Booth Street, Wellington Street, Aqueduct and the extension of Preston Street. This includes a portion of the Study Area to the northwest.
- The remediation included the removal off all overburden to bedrock followed by the completion of a Record of Site Condition to MOE Ontario Regulation 153/04, Table 3 full depth generic site condition standards.

4.2 Environmental Source Information

Golder contracted EcoLog Environmental Risk Information Services Ltd. ("ERIS") to conduct a search of environmental sources, including federal, provincial and private sector databases, for information on the Phase One Property and Phase One Study Area. The ERIS report is provided in Appendix A. The search included the following databases:

Anderson's Waste Disposal Sites; Certificates of Approval; Environmental Registry; TSSA Commercial Fuel Oil Tanks; Coal Gasification Plants; TSSA Fuel Storage Tanks; National Defence & Canadian Forces Fuel Storage Tanks, Spills, and Waste Disposal Sites; National PCB Inventory; National Pollutant Release Inventory; Ontario Inventory of PCB Storage Sites; Ontario Regulation 347 Waste Receivers Summary; Record of Site Condition; Retail Fuel Storage Tanks; Private and Retail Fuel Storage Tanks; Ontario Spills; Anderson's Storage Tanks; Waste Disposal Sites – MOE 1991 Historical Approval Inventory; Waster Well Information Systems, Databases; Boreholes; and the Ontario Regulation 347 Waste Generators Summary.

The ERIS report identified 154 individual listing within the study area including:

■ Twenty-one (21) permitting records including Environmental compliance approvals, permit to take water, records of site condition, etc.

- Fourteen (14) previous ERIS searches
- Eight (8) listings under the Federal Contaminated Sites Inventory
- Forty-six (46) spill records
- Thirty-four (34) waste generators
- Eleven (11) pipeline incidents
- Twenty (20) borehole and water well records.

The following is a summary of the noteworthy listings present on the Site:

- LeBreton Flats, including the Phase One Property, was listed under the Contaminated Sites of Federal Land database for being contaminated with PAHs and metals in the soil and groundwater and PHCs in the soil.
- Several small spills were reported in connection with the construction of the Ottawa LRT, including spills of concrete washout, oil, and fuel possibly connected to refueling construction equipment on-site. The Phase One Property was used as a construction laydown yard for the LRT.

The following is a summary of the noteworthy listings for off-site within the Phase One Study Area:

- Five off-site listings were recorded under the Contaminated Sites of Federal Land database for LeBreton Flats. Contaminants include PAHs and metals in the soil and groundwater, and PHCs in the soil. The listings vary in distance and direction from the Site, but are generally to the north, northwest, and west of the Site.
- In 2008, a liquid fuel spill of approximately 200 L occurred at 54 Primrose Avenue, located 234 m southeast of the Site.
- In 2008, an unknown volume of fuel leaked from a UST connected to Rivermont Investments at 54 Primrose Avenue, located 234.1 m southeast of the Site.

4.2.1 Ministry of the Environment

A standard freedom of information request was submitted to the MECP. At the time of preparation of this report, the MECP had not issued a response to this request.

4.2.2 The City of Ottawa Correspondence

Golder completed a review of the City of Ottawa Historical Land Use Inventory (HLUI) for the Phase One Property and surrounding area. Based on the review of the City of Ottawa HLUI, there was one record identified for the Phase One Property, which is listed below. HLUI records from the Phase One Study Area that were deemed noteworthy are listed following the on-Site records according to their position with respect to gradient.

On-Site:

645 Wellington Street: The Continental Paper Products Limited operated under various names, including the Continental Paper Products Ltd., Public Service Cup Company of Canada, and Victoria Paper Co. between 1912 and 1960. This property is located on the northwestern portion of the Site. The HLUI notes one aboveground storage tank (AST) with a 15,000-gallon capacity and unknown contents.

Upgradient:

Unknown address: An unnamed gas station operated in 1956. Corroborating with the 1956 FIP, this gas station is known to have been on the southeast corner of the intersection of Albert St. and Booth St. It is approximately 45 m south of the Site.

Cross-gradient:

- Unidentified address: Laurentian Foundry operated an iron foundry between 1910 and 1912. This record was identified in the review of FIPs and found to be approximately 127 m northwest of the Site at 25-27 Ottawa St., which no longer exists.
- 764 Albert Street: The Ottawa Paper Box Co. operated within the paper box and bag industries between 1922 and 1965. This property is approximately 95 m southwest of the Site.
- 80 Ottawa Street: The Capital Commission Laundry operated at this property between 1948 and 1956. This report is noteworthy, as these operations may have included dry-cleaning. This property is located approximately 130 m west of the Site and is on the north side of the aqueduct.
- 80 Ottawa Street: M. Levinson Salvage Co. Limited operated as a wholesaler of waste materials. The years of operation are noted as from 1920 to 1922 and 1960. This property is located approximately 130 m west of the Site.
- 80 Ottawa Street: Merner's Yard JR Booth operated within the sawmill, planning mill and shingle mill products industry in 1901. This property is located approximately 130 m west of the Site.
- 62 Ottawa Street: Queen Auto Service operated a motor vehicle repair shop between 1948 and 1960. This property is located approximately 84 m west of the Site
- Unknown address on Booth Street: Imperial Radiators operated a vehicle repair shop with two gasoline USTs. This property is identified in the 1925 FIP at 110 Booth Street, which is approximately 145 m northwest of the Site. The USTs are not present in the 1956 FIP; however, the HLUI indicates that Imperial Radiators was in operation between 1948 and 1960.
- 110 Booth Street: MacCormack's Garage is operating a motor vehicle repair shop. This is likely at the same property as the previous entry; however, USTs are not listed. The HLUI indicated operation in 1940.
- Unknown address: Thomas Lawson & Sons Limited operated within the Copper and Copper Alloy Rolling,
 Casting and Extruding Industry between 1956 to 1965 to the west of the Site, north of the aqueduct.

Unknown address on Wellington Street: O'Keefe Brewing Company operated here between 1948 and 1963 under several names, including Brading's Capital Brewing, O'Keefe Brewing Co., and Department of Transport & Radio-Government Stores. One UST is noted as being on the property, which is located approximately 200 m west southwest of the Site. The UST for this property, according to the 1956 FIP is located on the far western side of the building however, and was outside of the Phase One Study Area.

- 703 Wellington Street: An unnamed garage operated between 1956 and 1963. This address no longer exists in the place indicated by the HLUI; however, it is in the same general area as the previous entry, approximately 200 m west southwest of the Site.
- Unknown address on Broad Street: Ottawa Iron and Brass Foundry operated in 1956. This property is thought to be approximately 240 m northwest of the Site.
- Unknown address on Fleet Street: Ottawa Boiler & Steel Works operated from 1920 to 1965. This property is thought to be approximately 230 m northwest of the Site.
- 141 Broad Street: The Sachs Brothers Junk Yard operated from 1912 to 1956. This property is located approximately 215 m west northwest of the Site.
- 542 Wellington Street: The Ottawa Brass Manufacturing Co. operated from 1920 to 1970. This property is located approximately 195 m northeast of the Site.
- Unknown address on Wellington Street: William Freedman operated within the paper box and bag industry in 1920. This property would be between 74 m and 250 m northeast of the Site.
- 610 Wellington Street: The Capital Coach Lines operated as Capital Coach Lines and as Tapp's Garage from 1948 to 1956. Three USTs were located on this property, which is approximately 25 m northeast of the Site.
- 584 Wellington Street: The National Brake & Clutch Service operated a motor vehicle repair shop between 1956 and 1960. This property is located approximately 90 m northeast of the Site.
- 691 Wellington Street: The Chaudiere Garage operated a motor vehicle repair shop from 1920 to 1950. This property is located approximately 160 m southwest of the Site.
- Unknown address on Wellington Street: Ottawa Paint Works operates a motor vehicle wholesale at this property. Two USTs are present as well. This property is located approximately 140 m southwest of the Site based on corroboration with the 1956 FIP.

Downgradient:

- 137 Booth Street: Imperial Radiator Co. operated a motor vehicle repair shop between 1948 and 1960. This property is located approximately 60 m north of the Site.
- 108 Booth Street: Chaudiere Plating Works operated in 1940. This property is located approximately 140 m.
 north northwest of the Site.
- Unknown address on Fleet Street: The Garland and Ritchie Ltd. and later The Rovale Service Station operates a motor vehicle repair shop between 1920 and 1956. One UST is present. This record matches the 1956 FIP finding at 87-91 Fleet Street approximately 220 m north of the Site.

Unknown address of Booth Street: The Ottawa Steel & Casting Company Limited operated an iron foundry between 1900 and 1910. While this property is known to be north of the Site based on the HLUI polygons, its exact distance and heading from the Site is not known.

- 629 Wellington Street: Ferro Enamels (Canada) Limited operated within the paint and varnish industry from 1930 to 1940. This property is approximately 20 m north of the Site.
- 629 Wellington Street: Red Rock of Canada Limited operated within the soft drink industry from 1922 to 1956. This property is noted as having two USTs for fuel oil, each with a capacity of 2,500 gallons. This property is located approximately 45 m north of the site; however, the USTs were at the northern end of the property, approximately 40 m north of the Site.
- 65 Fleet Street: Ottawa Electric Railway operated at this location in 1912. This property has one UST, which appears to be the same UST as was found under records for Garland and Ritchie Ltd. and later The Rovale Service Station in 1925 and 1956. This property is located approximately 220 m north of the Site.
- Unknown address on Fleet Street: Blair Equipment Limited operated a motor vehicle repair shop under the names Standard Brands Ltd. and Blair Equipment Ltd. between 1948 and 1956 at this property. One UST is present as well. This property is located approximately 220 m north of the Site.
- Unknown address on Fleet Street: The RCMP operated an RCMP garage to repair motor vehicles between 1940 and 1950. This property is located between 105 m and 220 m north of the Site.
- 6 Commissioner Street: An unnamed scrap yard sold waste materials in 1922. This property is located 240 m northeast of the Site.
- Unknown address on Fleet Street: Best Boxes Limited operated between 1920 and 1922 under the names Canada Cheese Box Company Ltd. and Best Boxes Ltd. This property is located approximately 185 m north northwest of the Site.
- Unknown address on Fleet Street: Therien Co. Limited operated a rug cleaning and upholstering shop between 1948 and 1956. This property is located approximately 185 north northwest of the Site according to corroboration with the 1956 FIP (91 Booth St. / 118 Fleet St.)

4.2.3 Technical Standards and Safety Authority, Fuel Safety Division Records

The Technical Standards and Safety Authority (TSSA) maintains records related to registered underground storage tanks (USTs) for petroleum-related products. The TSSA was contacted to establish the status of the Phase One Property and to identify outstanding instructions, incident reports, fuel oil spills or contamination records. On February 14, 2022, the TSSA reported via e-mail that there were no records on file pertaining to the Phase One Property.

4.3 Physical Setting Sources

4.3.1 Aerial Imagery

Aerial imagery for the Phase One Property and the surrounding area obtained from geoOttawa was reviewed by Golder. The earliest image available for the Phase One Property was taken in 1928. Images were reviewed from 1928, 1965, 1976, 1991, 2002, 2011, and 2019. The image from 1958 was not reviewed given its poor quality and lack of coverage of the northern portion of the Phase One Property and Study Area. Information obtained from the review of the aerial photographs is summarized in the following table.

Year	Phase One Property	Surrounding Area
	The Site appears to be developed with residential dwellings and a school. Wellington St. runs through the site from its northeast corner through the centre of the eastern edge.	North: Rail line which passes adjacent to the northwest corner of the Site. Water Works Aqueduct runs north of the Site. Further northern properties appear to be mostly residential and industrial
1928		East : Mostly appears to be residential dwellings. To the southeast is a hospital
		South : Development appears to be mostly residential and industrial
		West : To the immediate west are residential dwellings. Further west is a rail yard.
	Large portions of the Site have been cleared of buildings, but some dwellings remain along with some larger buildings in the northwest corner. There is a parking lot on the west side adjacent to Booth St. Wellington St. still runs through the Site.	North : Many properties to the north and northwest of the Site have been cleared of developments.
		East : Appears to be mostly residential. The hospital complex is still present.
1965		South : There is a large building southwest of the intersection of Wellington St. and Booth St. Otherwise, most buildings appear to be residential.
		West : Some buildings west of Booth St. which appear to be apartments followed by the rail yards.
	The Phase One Property has now been entirely cleared of buildings and appears to be a parking lot on the south side of Wellington St. and grassland north of Wellington.	North: The buildings that had not been cleared by 1965 have now been cleared away apart from the Water Works Pumping Station at the end of the Water Works Aqueduct.
1976		East : The buildings immediately northeast of the Phase One Property have been removed. The southeastern portion of the Study Area remains largely unchanged from 1965.
		South : Land to the southwest, particularly to the west of Rochester has been cleared of buildings.
		West : The rail yards and O'Keefe Brewing building have been cleared away. Most of LeBreton Flats now consists of fields with some roadways.

Year	Phase One Property	Surrounding Area	
		North: Similar to 1976.	
	A bus lane (transitway) wraps from the northwestern corner to the southeastern corner of the Phase One Property. Otherwise, the Phase One Property remains largely unchanged from 1976.	East : To the northeast, the area bordered by Wellington Street in the north and Commissioner Street to the east has been cleared of what few buildings remained in 1976.	
1991		South: The properties south of Albert St. from Rochester St. in the west to Empress Ave. N. in the east have been developed with more residential dwellings.	
		West : To the southwest, the land west of Rochester Street has been developed with residential dwellings.	
2002	Similar to 1991.	Largely similar to 1991. Some buildings have been developed north of the intersection of Booth St. and the Water Works Aqueduct to the northwest of the Site.	
	Similar to 2002.	North: A condominium complex has been constructed approximately 230 m north of the Site. Otherwise, similar to 2002.	
2011		East: Similar to 2002.	
		South: Similar to 2002.	
		West : Northwest of the Site, Wellington St. has been redirected to its present location.	
2019	Wellington St. no longer runs through the Site and Pimisi LRT station has been constructed. The LRT railway tracks have been constructed through the northern portion of the Site, replacing the previously emplaced bus lane.	North: The properties around the condominium complex have been developed with a parking lot south of Fleet St. and another condominium complex south of the previously constructed one. Pindigen Park has also been developed.	
		East : The property northeast of the Site has been stripped in preparation for construction.	
		South: Similar to 2011.	
		West: LRT line has replaced bus lane.	

Based on the aerial photographs, the Phase One Property appears to have included residential and institutional developments since at least 1926. Afterwards, the lands in and around the Phase One Property were developed with mostly industrial and commercial properties to the northwest, north, and northeast, and rail yards to the west. The southern portion of the Study Area remained mostly residential with some commercial and institutional buildings as well. By at least 1965, lands in and to the northwest, north, and northeast of the Phase One Property were cleared of their buildings and mostly converted into fields and/or parking lots. Wellington Street's route was moved north and a transitway was put in place before the LRT took its position by 2019.

4.3.2 Topography, Hydrology and Geology

Topography, hydrology, and geology were invested by Golder. Findings are summarised below.

Topic	Conditions	Comment / Source
Topography of Site and Surrounding Area	The topography of the Site and surrounding areas was generally flat.	Site and surrounding area observations
Overburden Soils	A prior investigation reported that the soil overlying bedrock within LeBreton Flats consisted of a layer of unconsolidated deposits of heterogenous backfill with construction debris often observed in the fill material. This layer of fill was underlain by glacial till soils extending to bedrock.	Previous investigations.
Type of Bedrock	Lindsay Formation – limestone; nodular to black laminated	Armstrong, D.K. and Dodge, J.E.P. (2007). Paleozoic Geology of Southern Ontario
Depth to Bedrock	Previous boreholes on the Phase One Property indicated bedrock present between 5 and 10mbgs, except for some locations between extending upwards of 15 mbgs.	Previous investigations
Inferred Near Surface Groundwater Flow	For the Phase One Property, groundwater is estimated to be flowing generally northeast towards the aqueduct and Ottawa River.	Previous investigations
Site Grade Relative to the Adjoining Properties	The Site appears to follow the topography of the area and is at grade with respect to properties located adjacent to the Site, with the exception of a steep decrease in grade on the northern portion of the Phase One Property adjacent to the LRT line.	Site observations
Depth to Groundwater	A prior investigation reported that the water table was between four and six metres in the area of the Phase One Property. It is noted that several deep infrastructure programs have been completed to the east of the Site that may affect groundwater locally.	Previous Investigations.

4.3.3 Fill Materials

Topic	Conditions	Comment / Source
Fill Materials	A prior investigation reported that the soil overlying bedrock within LeBreton Flats consisted of unconsolidated deposits of heterogenous backfill with construction debris often observed in the fill material. Fill was noted to be between two and three metres thick on the Phase One Property.	Previous investigations.

4.3.4 Water Bodies, Areas of Natural Significance, and Groundwater Information

Topic	Conditions	Comment / Source
Nearest Open Water Body	The nearest water body is the Fleet Street Aqueduct (20-30 m north). It is noted that the aqueduct is not necessarily considered a waterbody under the Regulation.	Google Maps
Areas of Natural and Scientific Interest (ANSI)	No ANSI are present within the Phase One Property or the Study Area. The nearest ANSI is the Victoria Island ANSI, located approximately 677 m north northwest of the Phase One Property.	Ministry of Natural Resources and Forestry Natural Heritage Areas on-line database. Areas of Natural & Scientific Interest Map
Provincial Parks or Conservation Reserves	Not present.	Ministry of Natural Resources and Forestry Natural Heritage Areas on-line database. Areas of Natural & Scientific Interest Map
Provincially Significant Wetlands or Designated Wilderness Areas	Not present.	Ministry of Natural Resources and Forestry Natural Heritage Areas on-line database. Areas of Natural & Scientific Interest Map
Environmentally Significant Areas per Municipal Official Plan(s)	Not present.	Ministry of Natural Resources and Forestry Natural Heritage Areas on-line database. Areas of Natural & Scientific Interest Map
Areas Designated Under the Niagara Escarpment Plan or the Oak Ridges Moraine Conservation Plan	Not present.	Ministry of Natural Resources and Forestry Natural Heritage Areas on-line database. Areas of Natural & Scientific Interest Map
Threatened or Endangered Species Habitat	A natural heritage report was not available for review.	
Wellhead Protection Areas	The Phase One Study Area is not located within a well-head protection area or other area identified by a municipality in its official plan for the protection of ground water.	MECP Source Protection Information Atlas, Rideau Valley Conservation Authority.
Municipal Drinking Water Distribution Systems	A municipal service check was not completed; however, the Phase One Property exists in an area that is serviced by Municipal Drinking Water.	

4.3.5 Well Records

The following table presents information about wells that are used or are potentially used for human consumption or agricultural use and are located at the Phase One Property and the surrounding area.

Topic	Conditions (Well Record No.)	Comment / Source
·	imonitoring wells. There are no wells in the Phase One	ERIS Report and Site observations

4.4 Site Operating Records

At the time of the site visit, the Phase One Property was undeveloped. No operating records were provided for review.

Topic	Title of the information or document	Information Relevant to the Phase One ESA
Regulatory Permits and Records	Not available.	None.
Materials Safety Data Sheets (MSDS)	Not available.	None.
Underground utility drawings	Not available.	None.
Inventory of ASTs and USTs	Not available.	None.
Environmental monitoring data, including data created in response to an order or request of the Ministry	Not available.	None.
Waste management records, including current and historical waste storage location and waste receiver information maintained by the Ministry	Not available.	None.
Process, production, and maintenance documents related to APECs	Not available.	None.
Records of spills and records of discharges of contaminants, including records of spills and records of discharges of contaminants of which notice is required to be given to the Ministry under the Act and records of such spills and discharges required to be kept pursuant to O.Reg. 675/98	Not available.	None.
Emergency response and contingency plans, including spill prevention and contingency plans prepared pursuant to section 91.1 of the Act, and O.Reg. 224/07	Not available	None
Environmental audit reports	Not available	None
A Site plan of the facility	Not available	None

5.0 INTERVIEWS

The Phase One Property has been vacant since at least 1976 according to a review of aerial imagery. As such, there is no knowledgeable person who may be reached for an interview. The client received all available information on the Phase One Property from the previous owner, the National Capital Commission, and all of that information has been incorporated into this report. Therefore, the requirement for an interview of a knowledgeable person is considered to have been met.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

Mr. Eric Bruce (Environmental Consultant) of Golder visited the Phase One Property for 1.5 hours on January 26, 2022 at 9:45 am. The site visit consisted of a walk-around of the Phase One Property along with a cursory inspection of surrounding properties from the Phase One Property and publicly accessible areas. The weather conditions were cold and sunny, with a temperature of approximately -23°C. The Phase One Property was undeveloped and unused at the time of the site visit.

Photographs of relevant features noted during the site visit are provided in Appendix B.

6.2 Specific Observations at Phase One Property

The specific observations made during the Site visit are presented in the following sections. Currently the LRT and Pimisi station are within the site limits but for the purpose of the Phase One ESA they have been excluded and considered off-Site as it is expected that these features will not be transferred from the NCC to the client.

Topic	Observations	Source
Structures Number and Age of Buildings on the Site	No buildings or structures were present at the Phase One Property.	Site observations.
General Descriptions of Each Building (including improvements	Building (including No buildings or structures were present at the Phase One Property	
Building Areas	No buildings or structures were present at the Phase One Property	Site observations.
Number of Floors (include all levels, whether above or below ground)	No buildings or structures were present at the Phase One Property	Site observations.
Number, Age, and Depth of Levels Below Ground Level	No buildings or structures were present at the Phase One Property	Site observations.
Number and Details of all Aboveground Storage Tanks (ASTs) No ASTs were observed or reported on the Phase One Property.		Site observations.
Number and Details of all Underground Storage Tanks (USTs)	No USTs were observed or reported on the Phase One Property.	Site observations.

Topic	Observations	Source
Underground Utilities Potable and Non-Potable Water Sources	No buildings or structures were present at the Phase One Property, so it is not currently serviced with potable water; however, the Phase One Property is in an area where potable water is provided to the area by the Site by the City of Ottawa.	geoOttawa.
Utility Lines Present (i.e. Electrical, Natural Gas, other)	A combination utility (possibly storm water and sanitary) line is present running along the former Wellington Street ROW, slightly northwest of the Site's centre, south of the LRT line. It runs from Booth Street northeast to the LRT line.	USL-1 Public Utility Locate Report.
Sanitary/Process Wastewater Receptor	No sanitary or process wastewater is generated on-Site.	Site observations
Sanitary Sewer Connection	A sanitary sewer utility is present in the northeastern portion of the Phase One Property along the former Wellington Street ROW south of the LRT line. It runs from Booth Street northeast to the LRT line.	USL-1 Public Utility Locate Report.
Septic Systems	None identified.	Site observations.
Storm Water Flow	One storm inlet is present on the Phase One Property slightly west of the Site's centre.	geoOttawa.
Storm Sewer Connection	A storm sewer utility is present in the northeastern portion of the Phase One Property along the former Wellington Street ROW south of the LRT line. It runs from Booth Street northeast to the LRT line. It is further northwest (closer to the corner) than the sanitary sewer utility.	USL-1 Public Utility Locate Report.
Interior of Structures Entry and Exit Points for Site Buildings	No buildings or structures were present at the Phase One Property	Site observations.
Existing and Former Heating System(s) (include fuel type / source)	As no buildings or structures were present at the Phase One Property there were no existing heating systems observed or reported.	Site observations.
Existing and Former Cooling System(s) (include fuel type / source)	As no buildings or structures were present at the Phase One Property there were no existing cooling systems observed or reported.	Site observations.
Drains, Pits, and Sumps (include current use, if any, and former use)	As no buildings or structures were present at the Phase One Property there were no drains, pits, or sumps observed or reported.	Site observations.
Unidentified Substances	None identified.	Site observations.
Floor Stains or Corrosion Located near a Potential Discharge Location	None identified.	Site observations

Topic Observations		Source
Miscellaneous Exterior Location of any Current and Former Wells	None identified.	Site observations
Ground Cover (i.e. grass, gravel, soil, or pavement, etc.)	The majority of the Phase One Property was covered with snow during the Site Reconnaissance visit. The most recent aerial images reveal that the Phase One Property is likely covered with grass and some bushes/shrubs.	Site observations and geoOttawa.
Current or Former Railway Lines or Spurs	As early as 1888, but not as early as 1878, the Canada Atlantic Railway (later the Grand Trunk Railway and later the Canadian National Railway) line ran adjacent to the northern portion of the Phase One Property Presently, the Ottawa LRT railway runs through the northwestern portion of the Phase One Property separating its northwestern corner from the rest of the Phase One Property. The LRT is considered off-site for the purpose of this report.	Site observations, aerial images, and FIPs.
Presence of Stained Soil, Vegetation, or Pavement	None observed.	Site observations
Presence of Stressed Vegetation	None observed.	Site observations
Areas Where Fill and/or Debris Materials Appear to Have Been Placed	It appears that significant filling has taken place as part of the Booth Street overpass and LRT construction, as the Phase One Property previously sloped downwards to the south and was not flush with Albert Street.	Site observations.
Potentially Contaminating Activity	The presence of filling on the Site is considered as a PCA. The off-Site rail line was observed but is not considered to be a PCA.	Site observations.
Unidentified Substances	None identified.	Site observations.

6.2.1 Enhanced Investigation Property

The Phase One Property is considered to be an enhanced investigation property based on former uses. The investigation was conducted in a manner consistent with the requirements for enhanced investigation properties as described in subsection 13(3) of O.Reg. 153/04. Relevant information is reported in the following table:

Topic	Observations	Source
Operations at the property, including processing or manufacturing	The Phase One Property is currently vacant; however, some of its previous uses fall within the categories of industrial and commercial land uses. Specifically, the Continental Bag & Paper Co. Ltd. and Chinese Laundry, noted in the 1902 Revised 1912 and later FIPs fall under the industrial and commercial categories, respectively.	Site observations, HLUI, and FIPs.
Hazardous materials used or stored at the Phase one property	None observed or reported.	Site observations.
Products manufactured at the Phase one property;	None observed or reported.	Site observations.
By-products and wastes at the Phase one property	None observed or reported.	Site observations.
Raw materials handling and storage locations at the Phase one property	A 30,000-gallon rooftop tank was observed at the location of the Continental Paper Projects Company Ltd. Its contents were not noted.	FIPs
Location and contents of drums, totes and bins at the Phase one property	None observed or reported.	Site observations.
The location, installation date, source of incoming liquid and effluent discharge location for all oil-water separators	None observed or reported.	Site observations.
All vehicle and equipment maintenance areas, including the locations of maintenance, fluid storage, and waste storage areas	None observed or reported.	Site observations.
Details of all spills including the dates, locations, materials involved, and volumes of material spilled;	The Site was briefly used as a construction laydown area for the construction of the LRT and there were several small quantity spills reported in the ERIS report associated with this use.	ERIS report
Details of liquid discharge points such as water and French drains, including their locations	None observed or reported.	Site observations.
Details of all hydraulic lift equipment at the property, including elevators, in-ground hoists and loading docks	None observed or reported.	Site observations.

6.3 Surrounding Land Use

During the Phase One Property visit, a visual reconnaissance of the outdoor operations in the Phase One Study Area was carried out from the Site and publicly accessible areas.

The surrounding properties include residential and community land as well as a construction site on the east.

North (downgradient): The Phase One Property is bordered to the north by the Ottawa LRT line. The northwestern portion of the Phase One Property is separated from the main portion by the LRT line. Beyond the northwestern portion is a parking lot, Lett and Lloyd Streets, and an empty field.

East (cross-gradient): The Phase One Property is bordered to the east by an active construction site.

West (cross gradient): The Phase One Property is bordered on the west by Booth Street. Beyond Booth Street is vacant land. Pimisi Station (LRT station) is located off of Booth Street over the northwestern portion of the Phase One Property (considered off-Site).

South (upgradient): The Phase One Property is bordered on the south by Albert Street. Beyond Albert Street are mostly residential dwellings.

6.4 Written Description of Investigation

At the time of the site reconnaissance, conducted on January 26, 2022, the Phase One Property consisted of a 1.11-hectare parcel of undeveloped land. No buildings or structures were noted on the Phase One Property. The surrounding properties within the Phase One Study Area included residential and community land uses.

There were no findings from the site reconnaissance that indicate a PCA at Phase One Property or the Phase One Study Area other than the evidence of fill placement on the Site which is a listed PCA and will result in an APEC on the Phase One Property. Given how recently the LRT line was installed, it is not considered to constitute a PCA under the railway tracks and spurs definition under the regulation and as such not an APEC.

No water wells were identified within the Phase One Study Area.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses of the Phase One Property

Because of the many parcels into which the Phase One Property was divided before its acquisition by the NCC between 1962 and 1966, the precise owners and uses of each parcel is not known. Information was taken from a review of FIPs, HLUI, and aerial photography to summarise owners and property uses. In order to provide a more precise history, the Phase One Property is divided into three sections, including northern, southwestern, and southeastern. The northern section is north of Wellington Street's historical pathway and west of Lloyd Street.

Table 5: Phase One Property Northern Section Current and Past Uses

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
Prior to 1878 at the latest	Crown	Unknown	Unknown	No coverage available before 1878.
By 1878 until prior to 1902	Victoria Ward Primary School	Primary school	Institutional	School appears in 1878 and 1888 FIPs but not in the 1902 revised 1912 FIP
By 1878 until prior to 1902	Various private owners	Residential dwellings	Residential	Residential dwellings appear in the northern section of the Phase One Property in FIPs from 1878 and 1888, but not in the 1902 revised 1912 FIP.
By 1878 until prior to 1902	Unknown	One small store selling unknown products	Commercial	One store appears on the northeastern corner of the intersection of Wellington and Bridge (now Booth) Streets in FIPs from 1878 and 1888, but not in the 1902 revised 1912 FIP.
By 1902 until 1960	The Continental Paper Products Company Limited	Warehouse and factory for the storage and production of paper products	Industrial	The Continental Paper Products Company Limited first appears in the 1902 revised 1912 FIP and appears until the 1956 FIP. The HLUI lists the company as active until 1960.
No earlier than 1962 until Present	National Capital Commission	Unused / construction zone	Industrial, based on the last developed use.	The building in which the Continental Paper Products Company Limited operated appears in aerial imagery up to and including 1965. In the next available aerial image, taken in 1976, the building is no longer present, and the area is covered in grass. From 2015 to at least 2017, as shown in aerial images, the Phase One Property was used by the Ottawa LRT constructors as a construction yard. Pimisi Station cuts into the Phase One Property and separates the northwestern tip from the remainder of the property.

Table 6: Phase One Property Southwestern Section Current and Past Uses

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
Prior to 1878 at the latest	Crown	Unknown	Unknown	No coverage available before 1878.
By 1878 until 1956	Various private owners	Residential dwellings	Residential	Residential dwellings appear in the southwestern section of the Phase One Property in FIPs from 1878 to 1956
By 1888 until at least 1956	St. Mark French Presbyterian Church / St. Mark French Protestant Church (United Church of Canada)	A church	Institutional	The St. Mark French Presbyterian / St. Mark French Protestant Church (United Church of Canada) first appears in the 1888 FIP and is present up to and including the 1956 FIP. It is not mentioned in the HLUI, but the building is still present in the aerial image taken in 1965.
By 1902 until at least 1956	Unknown	Chinese Laundry (possibly a drycleaner)	Commercial	A Chinese Laundry is noted on the 1902 revised 1912 FIP and appears in FIPs up to and including 1956.
No earlier than 1962 until Present	National Capital Commission	Unused / parking lot / construction zone	Mixture of Commercial, institutional and residential based on the last developed use.	Some buildings appear in the aerial images up to and including 1965; however, no buildings remain in 1976. Instead, the southern sections of the Phase One Property have been converted into a parking lot. From 2015 to at least 2017, as shown in aerial images, the Phase One Property was used by the Ottawa LRT constructors as a construction yard. Pimisi Station cuts into the Phase One Property and separates the northwestern tip from the remainder of the property.

Table 7: Phase One Property Southeastern Section Current and Past Uses

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
Prior to 1878 at the latest	Crown	Unknown	Unknown	No coverage available before 1878.
By 1878 until 1956	Various private owners	Residential dwellings	Residential	Residential dwellings appear in the southeastern section of the Phase One Property in FIPs from 1878 to 1956
By 1902 until 1956	Wellington Street Public School	Public school	Institutional	The Wellington Street Public School appears in FIPs from 1902 revised in 1912 until and including 1956. The building appears in the aerial image from 1928, but not 1965.
No earlier than 1962 until present	National Capital Commission	Unused / parking lot / construction zone	Residential and Institutional based on last developed use	Some buildings appear in the aerial images up to and including 1965; however, no buildings remain in 1976. Instead, the southern sections of the Phase One Property have been converted into a parking lot. From 2015 to at least 2017, as shown in aerial images, the Phase One Property was used by the Ottawa LRT constructors as a construction yard. Pimisi Station cuts into the Phase One Property and separates the northwestern tip from the remainder of the property.

The Phase One Property was previously used for residential, commercial, institutional and industrial uses since at least 1878. The Phase One Property is currently vacant with no buildings or structures.

7.2 Potentially Contaminating Activity

Any PCA on the Phase One Property or in the Phase One Study Area may require the identification of an area of potential environmental concern (APEC) and trigger the need for a Phase Two ESA to support the filing of a Record of Site Condition. The PCAs identified at the Phase One Property and in the Phase One Study Area are provided in the following table. The PCA locations are presented in Figure 3.

Location	Potentially Contaminating Activity	Information Source	Rationale for Potential Contribution of the PCA to an APEC
	#30 Importation of Fill Material of Unknown Quality.	ERIS Report, previous reports, and site observation.	The PCA is located on the Phase One Property and must be identified as an APEC.
Phase One Property	#37 Operation of Dry Cleaning Equipment (where chemicals are used) – A Chinese Laundry that may have use dry cleaning equipment operated in the southwestern section of the Phase One Property.	FIPs.	The PCA is located on the Phase One Property and must be identified as an APEC.
	#45 Pulp, Paper and Paperboard Manufacturing and Processing – The Continental Paper Products Company Limited operated in the northwestern section of the Phase One Property.	FIPs and HLUI.	The PCA is located on the Phase One Property and must be identified as an APEC.
	#30 Importation of Fill Material of Unknown Quality.	ERIS and previous reports.	Soil on-site falls under this PCA as well and is already considered to be an APEC; therefore, this additional information does not constitute an additional APEC.
Phase One Study Area	#46 Railyards, Tracks and Spurs – A Canada Atlantic Railway (later Grand Trunk Railway, later Canadian National Railways) corridor is located immediately north of the Phase One Property.	FIPs and aerial images.	The part of the railway line that passes adjacent to the Phase One Property would have been remediated during construction of the Ottawa LRT track. Furthermore, the rail line is downgradient of the Phase One Property. The presence of this PCA is not considered to constitute and APEC.
the	#46 Railyards, Tracks and Spurs – A Canada Atlantic Railway (later Grand Trunk Railway, later Canadian National Railways) yard is located approximately 190 m west southwest of the Phase One Property.	FIPs and aerial images.	Based on the distance and cross- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#34 Metal Fabrication – Laurentian Foundry with a moulding shop and coke house operated 127 m northwest of the Phase One Property.	FIPs and HLUI.	Based on the distance and cross- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#34 Metal Fabrication – Corporation Work Shops including a smithy and machine shop operated 145 m west southwest of the Phase One Property.	FIPs.	Based on the distance and cross- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.

Location	Potentially Contaminating Activity	Information Source	Rationale for Potential Contribution of the PCA to an APEC
	#10 Commercial Autobody Shops, #28 Gasoline and Associated Products Storage in Fixed Tanks, and #52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems – Capital Coach Lines / Tapp's Garage operated with three USTs approximately 25 m northeast of the Phase One Property.	FIPs and HLUI.	Given its proximity to the Phase One Property, this PCA is considered to constitute an APEC.
	#39 Paints Manufacturing, Processing and Bulk Storage – the Ottawa Paint Works Ltd. operated approximately 140 m west southwest of the Phase One Property.	FIPs and HLUI.	Based on the distance and cross- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#10 Commercial Autobody Shops and #28 Gasoline and Associated Products Storage in Fixed Tanks – The Chaudiere Garage with two USTs operated approximately 160 m west southwest of the Phase One Property.	FIPs and HLUI.	Based on the distance and cross- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#45 Pulp, Paper and Paperboard Manufacturing and Processing – Ottawa Paper Box Co. Ltd. operated approximately 140 m southwest of the Phase One Property.	FIPs.	Based on the distance and cross- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#28 Gasoline and Associated Products Storage in Fixed Tanks – Two USTs were at the site of Red Rock of Canada Ltd approximately 45 m north of the Phase One Property	FIPs and HLUI.	Based on the down-gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC. Furthermore, this land likely would have been remediated when the Ottawa LRT line was constructed.
	#37 Operation of Dry Cleaning Equipment (where chemicals are used) – Capital Commercial Laundry, which may have used dry cleaning equipment operated approximately 130 m northwest of the Phase One Property	FIPs.	Based on the distance and cross- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.

Location	Potentially Contaminating Activity	Information Source	Rationale for Potential Contribution of the PCA to an APEC
	#10 Commercial Autobody Shops and #28 Gasoline and Associated Products Storage in Fixed Tanks – An auto washing & oiling establishment with two USTs operated approximately 145 m northwest of the Phase One Property.	FIPs and HLUI.	Based on the distance and cross- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#10 Commercial Autobody Shops and #28 Gasoline and Associated Products Storage in Fixed Tanks – Garland & Ritchie Limited (later Rovale Service Station) with one UST operated approximately 225 m north of the Phase One Property.	FIPs and HLUI.	Based on the distance and down- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#10 Commercial Autobody Shops – An auto radiator servicing establishment operated approximately 60 m north of the Phase One Property.	FIPs.	Based on the down-gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#10 Commercial Autobody Shops – the National Brake and Clutch Service operated approximately 90 m northeast of the Phase One Property.	FIPs and HLUI.	Based on the down-gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#10 Commercial Autobody Shops – An oiling and greasing station operated approximately 40 m south of the Phase One Property.	FIPs and HLUI.	Based on the up-gradient location of this PCA with respect to the Phase One Property, it is considered to constitute an APEC.
	#10 Commercial Autobody Shops and #28 Gasoline and Associated Products Storage in Fixed Tanks – Blair Equipment Ltd. operated a garage with a UST approximately 200 m north of the Phase One Property.	FIPs and HLUI.	Based on the distance and down- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#10 Commercial Autobody Shops and #28 Gasoline and Associated Products Storage in Fixed Tanks – An oiling and greasing auto service operated with a UST approximately 200 m southwest of the Phase One Property.	FIPs and HLUI.	Based on the distance and cross- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#28 Gasoline and Associated Products Storage in Fixed Tanks – A spill of unknown of fuel from a UST occurred 234 m southeast of the Phase One Property in 2008.	ERIS.	Based on the distance and cross- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.

Location	Potentially Contaminating Activity	Information Source	Rationale for Potential Contribution of the PCA to an APEC
	#45 Pulp, Paper and Paperboard Manufacturing and Processing – The Ottawa Paper Box Co. operated approximately 95 m southwest of the Phase One Property.	HLUI.	Based on the distance and cross- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#49 Salvage Yard, including automobile wrecking – M. Levinson Salvage Co. operated approximately 130 west of the Phase One Property.	HLUI.	Based on the distance and cross- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#10 Commercial Autobody Shops – Queen Auto Service operated approximately 84 m west of the Site.	HLUI.	Based on the distance and cross- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#34 Metal Fabrication – Thomas Lawson & Sons operated approximately 250 m northwest of the Phase One Property.	FIPs and HLUI.	Based on the distance and cross- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#34 Metal Fabrication – Ottawa Iron and Brass Foundry / Ottawa Boiler and Steel Works operated approximately 240 m northwest of the Phase One Property	FIPs and HLUI.	Based on the distance and cross- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#49 Salvage Yard, including automobile wrecking – The Sachs Brothers Junk Yard operated approximately 215 m west northwest of the Phase One Property.	HLUI.	Based on the distance and cross- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#34 Metal Fabrication – The Ottawa Brass Manufacturing Co. operated approximately 195 m northeast of the Phase One Property.	HLUI.	Based on the distance and cross- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#45 Pulp, Paper and Paperboard Manufacturing and Processing – William Freedman (paper box and bag) operated at an unknown address on Wellington St. between 74 and 250 m northeast of the Phase One Property.	HLUI.	Based on the distance and cross- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.

Location	Potentially Contaminating Activity	Information Source	Rationale for Potential Contribution of the PCA to an APEC
	#33 Metal Treatment, Coating, Plating and Finishing – Chaudiere Plating Works operated approximately 140 m north northwest of the Phase One Property.	HLUI.	Based on the distance and down- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#39 Paints Manufacturing, Processing and Bulk Storage – Ferro Enamels Canada (paint and varnish) operated approximately 20 m north of the Phase One Property.	HLUI.	Based on the down-gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#10 Commercial Autobody Shops – The RCMP operated an auto garage at an unknown address between 105 and 220 m north of the Phase One Property.	HLUI.	Based on the distance and down- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#49 Salvage Yard, including automobile wrecking – Unnamed scrap yard operated approximately 240 m northeast of the Phase One Property.	HLUI.	Based on the distance and down- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#45 Pulp, Paper and Paperboard Manufacturing and Processing – Best Boxes Limited / Canada Cheese Box Company Ltd. / Best Boxes Ltd. operated approximately 185 m north northwest of the Phase One Property.	HLUI.	Based on the distance and down- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.
	#37 Operation of Dry Cleaning Equipment (where chemicals are used) – Therien Co. Limited (rug cleaning and upholstering) operated at an unknown address approximately 185 m north northwest of the Phase One Property.	FIPs and HLUI.	Based on the distance and down- gradient location of this PCA with respect to the Phase One Property, it is not considered to constitute an APEC.

7.3 Areas of Potential Environmental Concern

The APECs identified at the Phase One Property are provided in the following table. The APEC locations are presented in Figure 4.

Area of Potential Environmental Concern1	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity2	Location of PCA (on-Site or off-Site)	Contaminants of Potential Concern3	Media Potentially Impacted (Groundwater, soil and/or Sediment)
APEC 1 – Fill Material of Unknown Quality	Entire Phase One Property	#30. Importation of Fill Material of Unknown Quality	On-Site	BTEX, PHC, metals, and PAHs	Soil
APEC 2 – Possible operation of dry cleaning equipment at Chinese Laundry noted in FIPs	Southwester portion of Phase One Property.	#37 Operation of Dry Cleaning Equipment (where chemicals are used)	On-Site	VOCs	Soil and Groundwater
APEC 3 – The Continental Paper Products Company Limited	Northwestern portion of Phase One Property	#45 Pulp, Paper and Paperboard Manufacturing and Processing	On-Site	BTEX, PHC, metals	Soil and Groundwater
APEC 4 – Capital Coach Lines / Tapp's Garage operated with three USTs	Approximately 25 m northeast of the Phase One Property	#10 Commercial Autobody Shops, #28 Gasoline and Associated Products Storage in Fixed Tanks, and #52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Off-Site	BTEX, PHC	Soil and Groundwater
APEC 5 - Oiling and greasing station	Approximately 40 m south of the Phase One Property	#10 Commercial Autobody Shops	Off-Site	BTEX, PHC	Soil and Groundwater

Notes:

Area of potential environmental concern means the area on, in or under a phase one property where one or more contaminants are potentially present, as determined through the phase one environmental site assessment, including through, •(a) identification of past or present uses on, in or under the phase one property, and •(b) identification of potentially contaminating activity

² Potentially contaminating activity means a use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in a phase one study area

³ Contaminants of potential concern specified using the method groups as identified in the "Protocol for in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, March 9, 2004, amended as of July 1, 2011

7.4 Conceptual Site Model

The following key features (as required by O.Reg. 153/04) are presented in Figures 1, 2, 3, and 4:

- Existing buildings and structures;
- Water bodies and areas of natural significance located in the Phase One Study Area;
- Drinking water wells on the Phase One Property;
- Roads (including names) within the Phase One Study Area; and,
- Location of identified PCAs in the Phase One Study Area (including any storage tanks).

The following describes the Phase One ESA CSM based on the information obtained and reviewed as part of this Phase One ESA:

- The Phase One Property consists of two parcels of land that are 2.74 acres (1.11 hectares) in area. No buildings were present, noting that the Pimisi Station and LRT line cross the Phase One Property currently, however, are not expected to be transferred to Dream and thus are considered off-site.
- The nearest body of water to the Phase One Property is the Fleet Street Aqueduct located approximately 20-30 m north. It is noted the Fleet Street aqueduct may not be considered a surface water body, as defined in the regulation but a stormwater control feature. The Ottawa River, northeast of the Fleet Street Pump Station is the closest true waterbody. No areas of natural significance were identified on or within 250 m of the Phase One Property.
- Potable water in the vicinity of the Phase One Property is provided by the City of Ottawa and is obtained from the Ottawa River. No potable water wells were identified on the Phase One Property.
- At the time of the Phase One ESA, no roads ran through the Phase One Property; however, Wellington Street historically ran through the Phase One Property until it was moved prior to or during 2005. The pavement remained until 2015 at the latest.
- At the time of the Phase One ESA, the Phase One Property was undeveloped and unused. Historically, the Phase One Property has been used for residential, institutional, and commercial since 1878 and industrial purposes since prior to or during 1902. The Phase One Property may have been used for dry cleaning between 1902 and 1956.
- At the time of the Phase One ESA, the properties within the Phase One Study Area consisted of vacant lands as well as residential, institutional, parkland, and commercial land uses. There are no indications of a potentially contaminating activity or area of potential environmental concern in association with this use. Historically some properties in the Phase One Study Area were used for industrial uses and the following commercial uses: vehicle garage and dry cleaning facility;

The following APECs and the associated contaminants of concern were identified:

Area of Potential Environmental Concern1	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity2	Location of PCA (on-Site or off-Site)	Contaminants of Potential Concern3	Media Potentially Impacted (Groundwater, soil and/or Sediment)
APEC 1 – Fill Material of Unknown Quality	Entire Phase One Property	#30. Importation of Fill Material of Unknown Quality	On-Site	BTEX, PHC, metals, and PAHs	Soil
APEC 2 – Possible operation of dry cleaning equipment at Chinese Laundry noted in FIPs	Southwester portion of Phase One Property.	#37 Operation of Dry Cleaning Equipment (where chemicals are used)	On-Site	VOCs	Soil and Groundwater
APEC 3 – The Continental Paper Products Company Limited	Northwestern portion of Phase One Property	#45 Pulp, Paper and Paperboard Manufacturing and Processing	On-Site	BTEX, PHC, metals	Soil and Groundwater
APEC 4 – Capital Coach Lines / Tapp's Garage operated with three USTs	Approximately 25 m northeast of the Phase One Property	#10 Commercial Autobody Shops, #28 Gasoline and Associated Products Storage in Fixed Tanks, and #52 Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Off-Site	BTEX, PHC	Soil and Groundwater
APEC 5 - Oiling and greasing station	Approximately 40 m south of the Phase One Property	#10 Commercial Autobody Shops	Off-Site	BTEX, PHC	Soil and Groundwater

Notes:

2 Potentially contaminating activity means a use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in a phase one study area

3 Contaminants of potential concern specified using the method groups as identified in the "Protocol for in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, March 9, 2004, amended as of July 1, 2011

Area of potential environmental concern means the area on, in or under a phase one property where one or more contaminants are potentially present, as determined through the phase one environmental site assessment, including through, •(a) identification of past or present uses on, in or under the phase one property, and •(b) identification of potentially contaminating activity

■ Three underground utilities are known to be present at the Phase One Property: one sanitary utility, one storm utility, and one combination utility.

- Soil at the Phase One Property consists primarily of fill overlying glacial till to bedrock which is situated between 10-15 metres depth.
- Groundwater in the Phase One Study Area is anticipated to flow in a northerly direction towards the Fleet Street Aqueduct (20-30 m north).

A response to Golder's request for information from the Ministry of the Environment, Conservation and Parks was not available at the time of report preparation. A plan of survey was not available for review and is required to satisfy the requirements of O.Reg. 153/04.

There were no material deviations to the Phase One ESA requirements set out in O.Reg. 153/04 that would cause uncertainty or absence of information that would affect the validity of the Phase One Conceptual Site Model or the findings of this Phase One ESA.

8.0 CONCLUSIONS

8.1 Need for a Phase Two ESA

Based on the information obtained and reviewed as part of this Phase One ESA, five APECs were identified at the Phase One Property. Accordingly, a Phase Two ESA is required to support the submission of an RSC.

9.0 REFERENCES

The following documents and/or data were cited in this report:

Source	Date
Ontario Base Mapping ("OBM"), Ontario Ministry of Natural Resources – obtained by ERIS	May 15, 2013
Bedrock Geology of Ontario, Ontario Geological Survey 2011 – obtained by ERIS	May 15, 2013
The Surficial Geology of Southern Ontario, Ontario Geological Survey 2010 – obtained by ERIS	May 15, 2013
Physiography of Southern Ontario, Ontario Geological Survey – obtained by ERIS	May 15, 2013
Soil Survey Complex (ON Soils), Ontario Ministry of Natural Resources – obtained by ERIS	May 15, 2013
Area of Natural & Scientific Interest (ANSI), Ontario Ministry of Natural Resources – obtained by ERIS	May 15, 2013
Aerial Photographs – obtained by LGI on behalf of Golder.	1946, 1964, 1974 and 1988
Google Earth Images, reviewed online.	2005 and 2009
Fire Insurance Plan, Property Underwriters' Plans and Reports, obtained by Opta on behalf of Golder.	FIP – none PURs – none PUPs – none
City Directories, obtained by LGI on behalf of Golder.	1989, 1994 and 2000
EcoLog Environmental Risk Information Services	May 15, 2013

10.0 LIMITATIONS AND USE OF REPORT

This report (the "Report") was prepared for the exclusive use of Dream Impact Master LP ("Dream") for the express purpose of providing advice with respect to the environmental condition of the Site. In evaluating the Site, Golder Associates Ltd. ("Golder") has relied in good faith on information provided by others as noted in the Report. We have assumed that the information provided is factual and accurate. We accept no responsibility for any deficiency, misstatement or inaccuracy contained in this Report as a result of omissions, misinterpretations or fraudulent acts of persons interviewed or contacted, or incomplete or inaccurate historical information from the various agencies. Any use which a third party makes of this Report, or any reliance on or decisions to be made based on it, is the sole responsibility of such third party. If a third party requires reliance on this Report, prior written authorization from Golder is required. Golder disclaims any responsibility of consequential financial effects on transactions or property values, or requirements for follow-up actions and costs.

The scope and the period of Golder's assessment are described in this Report, and are subject to restrictions, assumptions and limitations. Except as noted herein, the work was conducted in accordance with the scope of work and terms and conditions within Golder's proposal. Distances noted in this report were determined using mapping data of variable accuracy and should therefore be considered approximate. Golder did not perform a complete assessment of all possible conditions or circumstances that may exist at the site referenced in the Report. Conditions may therefore exist which were not detected given the limited nature of the assessment Golder was retained to undertake with respect to the Site and additional environmental studies and actions may be required. In addition, it is recognized that the passage of time affects the information provided in the Report. Golder's opinions are based upon information available to Golder as of the date of the Site visit. It is understood that the services provided for in the scope of work allowed Golder to form no more than an opinion of the actual conditions at the Site at the time of the site visit and cannot be used to assess the effect of any subsequent changes in any laws or regulations and the environmental quality of the Site or its surroundings. Asbestos and mould surveys were not performed. Consult with a natural heritage specialist to confirm whether an area of natural significance may be present. If a service is not expressly indicated, do not assume it has been provided.

The results of an assessment of this nature should in no way be construed as a warranty that the Site is free from any and all contamination from past or current practices.

11.0 CLOSURE

The Qualified Person confirms that the Phase One ESA was conducted and/or supervised by the Qualified Person and that all findings and conclusions of the Phase One ESA are included in the report.

We trust that the information presented in this report meets your current requirements. Should you have any questions or concerns, please do not hesitate to contact the undersigned.

Signature Page

Golder Associates Ltd.

Eric Bruce, BASc

Eric Brue

Environmental Consultant

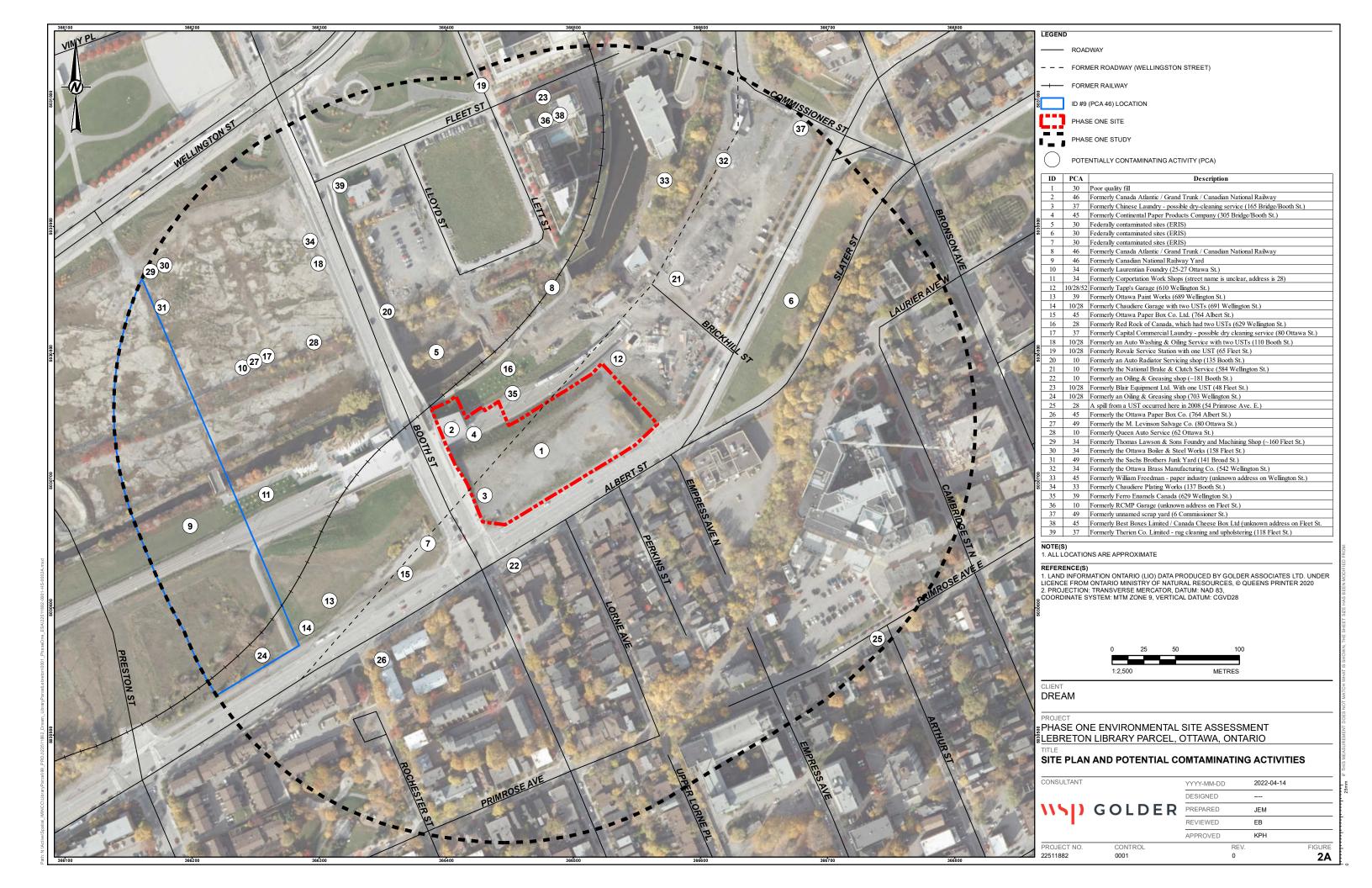
Keith Holmes, MSc, PGeo QP $_{\mbox{\scriptsize ESA}}$

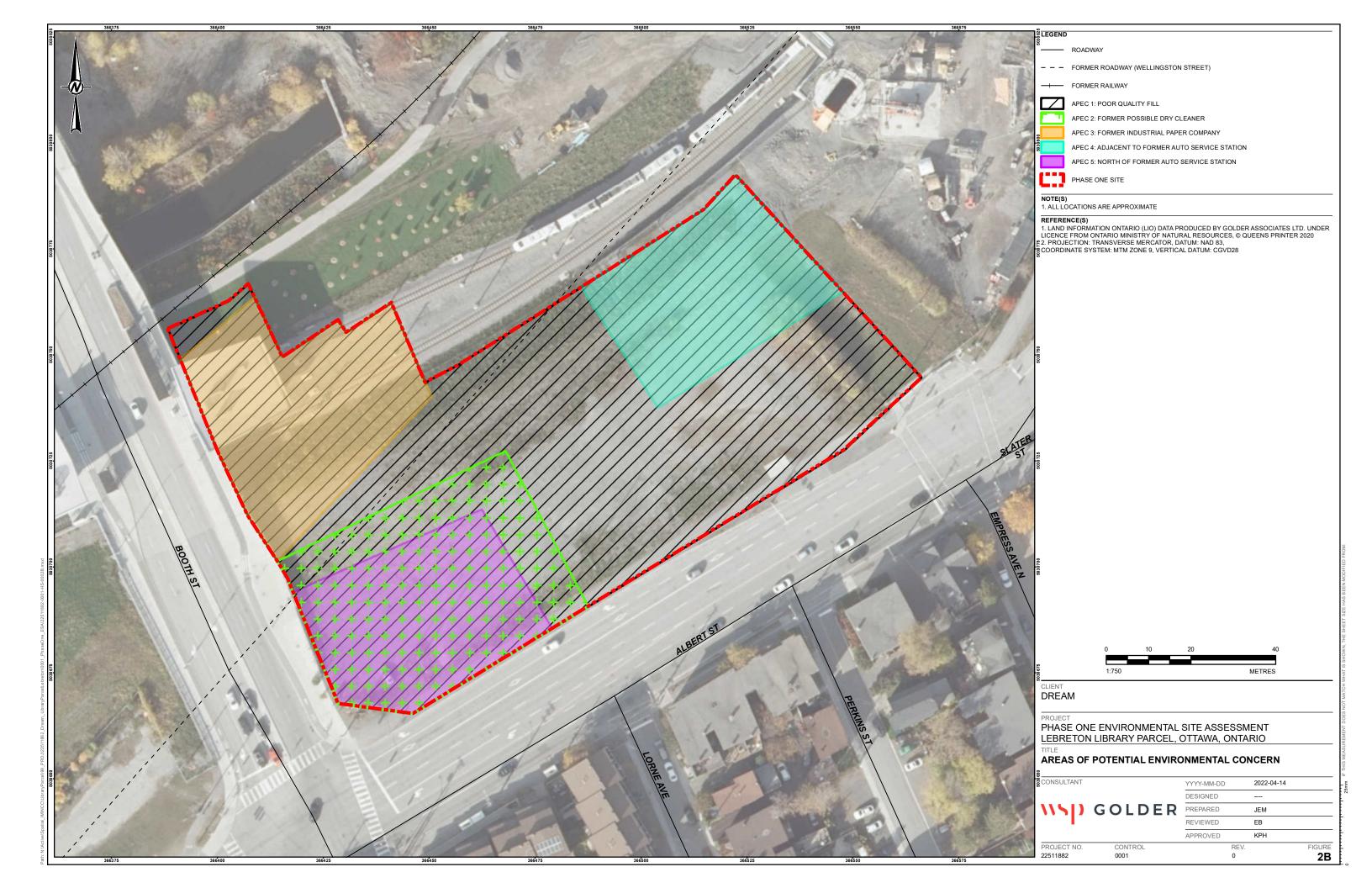
Senior Geoscientist

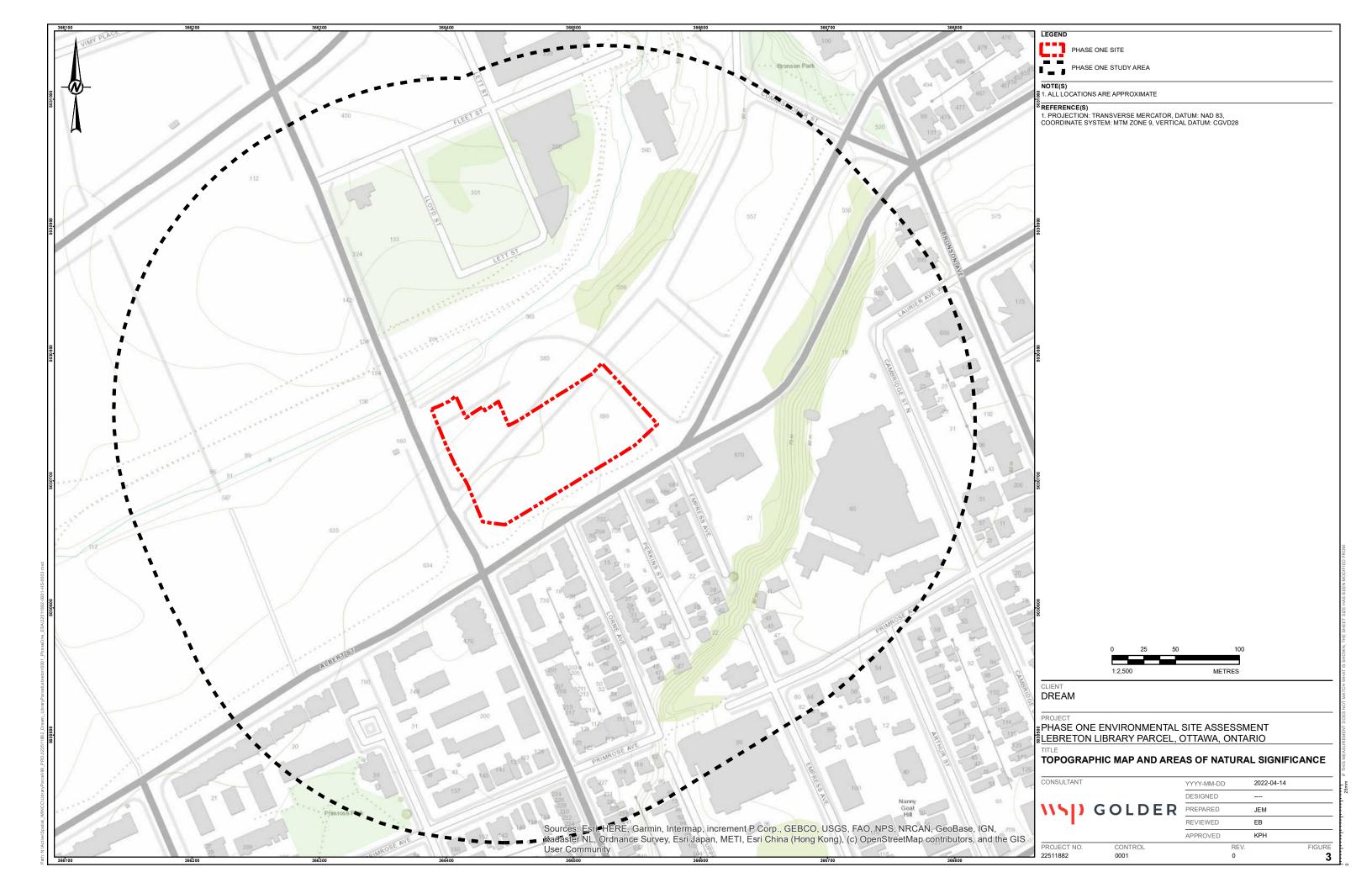
EB/KPH/ha/sg

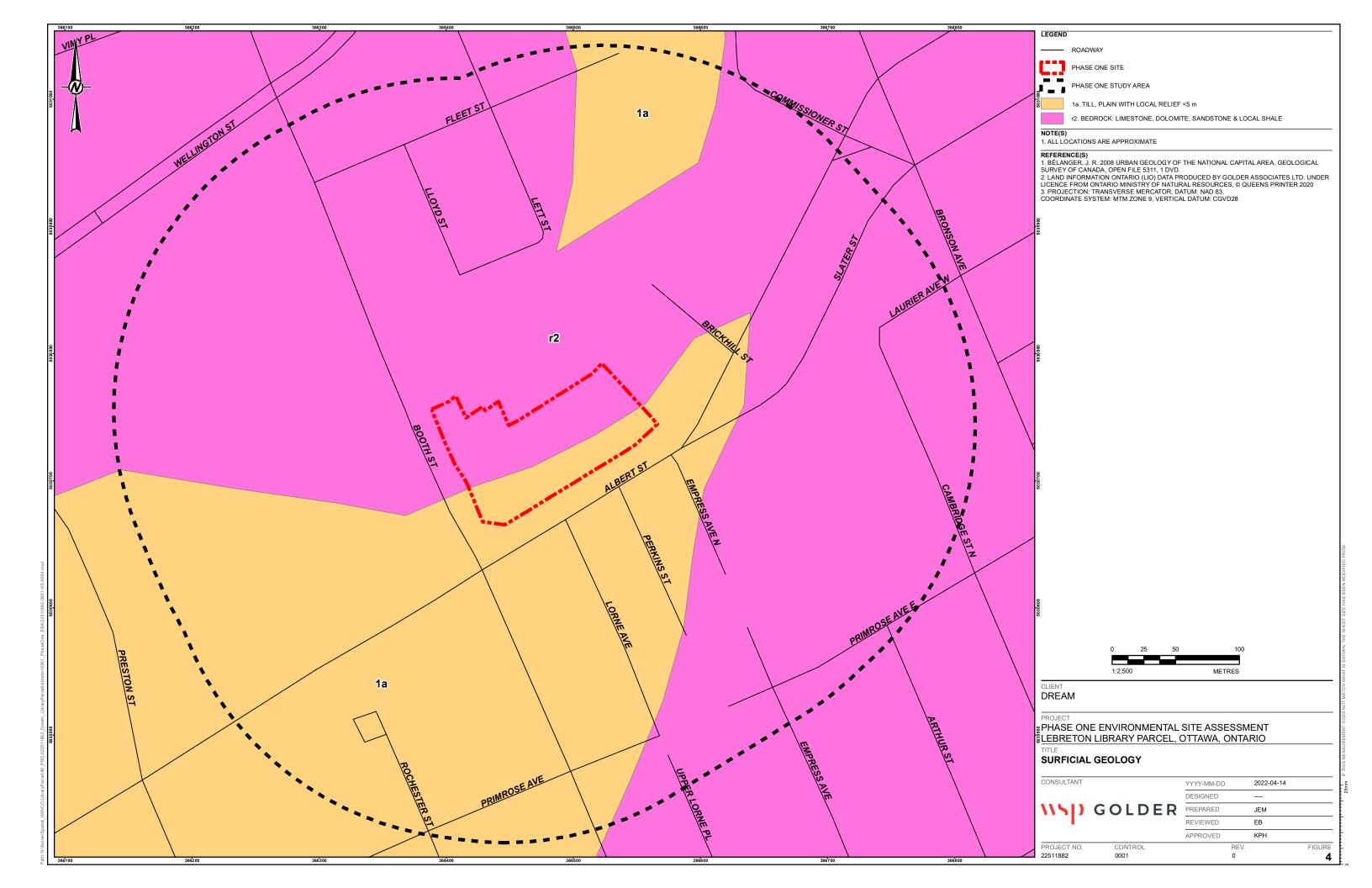
 $https://golderassociates.sharepoint.com/sites/158117/project files/6 \ deliverables/phase \ i \ esa/22511882-r-rev0-ph \ i \ esa_apr2022.docx$











APPENDIX A





Project Property: LeBreton Library Lands

665 Albert Street

Ottawa ON K1R

Project No: 22511882

Report Type: Standard Report Order No: 22011800144

Requested by: Golder Associates Ltd.

Date Completed: January 21, 2022

Table of Contents

Table of Contents	2
Executive Summary	3
Executive Summary: Report Summary	
Executive Summary: Site Report Summary - Project Property	6
Executive Summary: Site Report Summary - Surrounding Properties	7
Map	20
Aerial	21
Topographic Map	22
Detail Report	23
Unplottable Summary	194
Unplottable Report	197
Appendix: Database Descriptions	215
Definitions	224

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: LeBreton Library Lands

665 Albert Street Ottawa ON K1R

Project No: 22511882

Coordinates:

 Latitude:
 45.4138039

 Longitude:
 -75.7105637

 UTM Northing:
 5,029,165.98

 UTM Easting:
 444,401.31

UTM Zone: 18T

Elevation: 215 FT

65.49 M

Order Information:

Order No: 22011800144

Date Requested: January 18, 2022

Requested by: Golder Associates Ltd.

Report Type: Standard Report

Historical/Products:

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Υ	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	Υ	0	0	0
AST	Aboveground Storage Tanks	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	Υ	0	6	6
CA	Certificates of Approval	Υ	0	8	8
CDRY	Dry Cleaning Facilities	Υ	0	0	0
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	Chemical Manufacturers and Distributors	Υ	0	0	0
СНМ	Chemical Register	Υ	0	0	0
CNG	Compressed Natural Gas Stations	Υ	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	0	0	0
CONV	Compliance and Convictions	Υ	0	0	0
CPU	Certificates of Property Use	Υ	0	0	0
DRL	Drill Hole Database	Υ	0	0	0
DTNK	Delisted Fuel Tanks	Υ	0	0	0
EASR	Environmental Activity and Sector Registry	Υ	0	1	1
EBR	Environmental Registry	Υ	0	1	1
ECA	Environmental Compliance Approval	Υ	0	9	9
EEM	Environmental Effects Monitoring	Υ	0	0	0
EHS	ERIS Historical Searches	Υ	0	14	14
EIIS	Environmental Issues Inventory System	Υ	0	0	0
EMHE	Emergency Management Historical Event	Υ	0	0	0
EPAR	Environmental Penalty Annual Report	Υ	0	0	0
EXP	List of Expired Fuels Safety Facilities	Υ	0	0	0
FCON	Federal Convictions	Υ	0	0	0
FCS	Contaminated Sites on Federal Land	Υ	0	8	8
FOFT	Fisheries & Oceans Fuel Tanks	Υ	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Υ	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Υ	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Υ	0	34	34
GHG	Greenhouse Gas Emissions from Large Facilities	Υ	0	0	0
HINC	TSSA Historic Incidents	Υ	0	2	2
IAFT	Indian & Northern Affairs Fuel Tanks	Υ	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	Fuel Oil Spills and Leaks	Υ	0	0	0
LIMO	Landfill Inventory Management Ontario	Υ	0	0	0
MINE	Canadian Mine Locations	Υ	0	0	0
MNR	Mineral Occurrences	Υ	0	0	0
NATE	National Analysis of Trends in Emergencies System	Υ	0	0	0
NCPL	(NATES) Non-Compliance Reports	Υ	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Υ	0	0	0
NDSP	National Defense & Canadian Forces Spills	Υ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal	Υ	0	0	0
NEBI	Sites National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Υ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Υ	0	0	0
NPCB	National PCB Inventory	Υ	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Υ	0	0	0
OOGW	Ontario Oil and Gas Wells	Υ	0	0	0
OPCB	Inventory of PCB Storage Sites	Υ	0	0	0
ORD	Orders	Υ	0	0	0
PAP	Canadian Pulp and Paper	Υ	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Υ	0	0	0
PES	Pesticide Register	Υ	0	0	0
PINC	Pipeline Incidents	Υ	0	9	9
PRT	Private and Retail Fuel Storage Tanks	Υ	0	0	0
PTTW	Permit to Take Water	Υ	0	1	1
REC	Ontario Regulation 347 Waste Receivers Summary	Υ	0	0	0
RSC	Record of Site Condition	Υ	0	1	1
RST	Retail Fuel Storage Tanks	Υ	0	0	0
SCT	Scott's Manufacturing Directory	Υ	0	0	0
SPL	Ontario Spills	Υ	0	46	46
SRDS	Wastewater Discharger Registration Database	Υ	0	0	0
TANK	Anderson's Storage Tanks	Υ	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Υ	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	14	14
		Total:	0	154	154

Executive Summary: Site Report Summary - Project Property

DB Map Company/Site Name Address Dir/Dist (m) Elev diff Page
Key (m) Number

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

Executive Summary: Site Report Summary - Surrounding Properties

DB	Map Key	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
BORE	<u>1</u>		ON	WSW/11.3	1.39	<u>23</u>
BORE	<u>12</u>		ON	E/92.5	12.94	<u>24</u>
BORE	<u>14</u>		ON	SE/97.2	8.22	<u>25</u>
BORE	<u>34</u>		ON	SE/164.3	12.66	<u>26</u>
BORE	<u>50</u>		ON	WSW/202.8	-2.48	<u>27</u>
BORE	<u>58</u>		ON	SW/222.4	-1.84	<u>29</u>
CA	<u>24</u>	City of Ottawa	Brickhill Street (Intersection of Brickhill Street and Wellington Street) Ottawa ON	NNW/123.5	-4.65	<u>30</u>
CA	<u>30</u>	SAINT-VINCENT HOSPITAL	60 CAMBRIDGE STREET NORTH OTTAWA CITY ON K1R 7A5	ESE/149.6	16.44	<u>30</u>
CA	<u>30</u>	SISTERS OF CHARITY OF OTTAWA HEALTH SERV	LOTS 1-19, 60 CAMBRIDGE ST.N. OTTAWA CITY ON K1R 7A5	ESE/149.6	16.44	<u>31</u>
CA	<u>41</u>	MDIT Services Inc.	45-49 Lorne Avenue Ottawa ON K1R 7G6	SSW/182.8	3.99	<u>31</u>
CA	<u>45</u>	R.M. OF OTTAWA-CARLETON	ALBERT ST./BOOTH ST./EXPRESS OTTAWA CITY ON	WSW/190.9	-3.30	<u>31</u>
CA	<u>46</u>	City of Ottawa	Booth Street (Intersection of Booth St. and Wellington Street) Ottawa ON	WSW/194.5	-3.92	<u>32</u>

DB	Map Key	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
CA	<u>46</u>	City of Ottawa	Transitway (LeBreton Flats Station Northeast of Intersection of Booth Street and Ottawa ON	WSW/194.5	-3.92	<u>32</u>
CA	<u>65</u>	The Ottawa Construction Association	196 Bronson Avenue South Ottawa ON	E/230.1	17.08	32
EASR	<u>30</u>	BRUYERE CONTINUING CARE INC.	60 Cambridge ST N Ottawa ON K1R 7A5	ESE/149.6	16.44	<u>33</u>
EBR	<u>71</u>	192 Bronson Property Inc.	192 Bronson Avenue Ottawa, ON K1R 6G8 Canada ON	E/237.0	17.11	<u>33</u>
ECA	4	Dragados Canada Inc., EllisDon Corporation, and SNC-Lavalin Constructors	(Pacific) Inc. 6464 Transitway Ottawa ON K1Z 1G3	WNW/47.3	-0.12	<u>33</u>
ECA	<u>24</u>	City of Ottawa	Brickhill Street (Intersection of Brickhill Street and Wellington Street) Ottawa ON K2G 6J8	NNW/123.5	-4.65	<u>34</u>
ECA	<u>45</u>	SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. and EllisDon	Corporation Near Intersection of Booth/Albert (OLRT Project Segment 1) Ottawa ON K1Z 1G3	WSW/190.9	-3.30	<u>34</u>
ECA	<u>46</u>	City of Ottawa	Booth Street (Intersection of Booth St. and Wellington Street) Ottawa ON K2G 6J8	WSW/194.5	-3.92	<u>34</u>
ECA	<u>49</u>	MDIT Services Inc.	45-49 Lorne Avenue Ottawa ON K1R 7G6	S/200.1	3.99	<u>35</u>
ECA	<u>57</u>	Claridge Homes (Lebreton Flats Phase 3) Inc.	Lett Street and Lloyd Street Ottawa ON K2P 0Y6	WNW/220.0	-7.92	<u>35</u>
ECA	<u>57</u>	Claridge Homes (Lebreton Flats Phase 3) Inc.	Lett Street and Lloyd Street Ottawa ON K2P 0Y6	WNW/220.0	-7.92	<u>35</u>
ECA	<u>65</u>	The Ottawa Construction Association	196 Bronson Avenue South Ottawa ON K1R 6H4	E/230.1	17.08	<u>36</u>

DB	Map Key	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
ECA	<u>71</u>	192 Bronson Property Inc.	192 Bronson Ave Ottawa ON M5H 3V5	E/237.0	17.11	<u>36</u>
EHS	<u>8</u>		670 Albert Street and 19 Empress Avenue Ottawa ON K1R 6L2	ESE/63.0	4.17	<u>36</u>
EHS	<u>19</u>		557 Wellington Street Ottawa ON	NNE/117.4	-1.92	<u>37</u>
EHS	<u>32</u>		550 Albert St Ottawa ON K1R6K9	NE/156.6	2.75	<u>37</u>
EHS	<u>35</u>		N/A Ottawa ON	N/165.3	-4.97	<u>37</u>
EHS	<u>36</u>		710 Albert Ottawa ON	SW/171.3	-1.56	<u>37</u>
EHS	42		Site bounded by Wellington, Brickhill, Albert and Commissioner Ottawa ON	NNE/186.1	-2.25	37
EHS	43		555 Albert Street Ottawa ON K1R 7X3	NNE/186.2	-2.25	<u>38</u>
EHS	<u>47</u>		85 Primrose Avenue Ottawa ON K1R 6M1	S/194.6	11.39	<u>38</u>
EHS	<u>51</u>		556 Wellington Street Ottawa ON	WNW/206.1	-7.36	<u>38</u>
EHS	<u>56</u>		600 Laurier Ave W Ottawa ON K1R6L1	ENE/218.7	16.39	<u>38</u>
EHS	<u>60</u>		192 & 196 Bronson Avenue And 31 & 33 Cambridge Street North Ottawa ON	E/224.6	17.08	<u>38</u>
EHS	<u>62</u>		176 Bronson Ave Ottawa On Ottawa ON	E/229.3	16.53	<u>39</u>

DB	Map Key	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
EHS	<u>63</u>		176 Bronson Ave Ottawa ON K1R6H4	E/229.3	16.53	<u>39</u>
EHS	<u>66</u>		593 Laurier Avenue West Ottawa ON K1R 6K9	ENE/233.4	14.53	<u>39</u>
FCS	<u>5</u>	LeBreton Flats	Ottawa ON	WNW/47.5	-0.12	<u>39</u>
FCS	<u>7</u> '	LeBreton Flats	Ottawa ON	NNW/62.8	-1.28	<u>49</u>
FCS	<u>15</u>	LeBreton Flats	Ottawa ON	W/100.2	-2.25	<u>60</u>
FCS	<u>26</u>	LeBreton Flats	Ottawa ON	WNW/128.8	-5.30	<u>70</u>
FCS	<u>31</u>	LeBreton Flats	Ottawa ON	NE/150.4	6.51	<u>79</u>
FCS	<u>37</u>	LeBreton Flats	Ottawa ON	W/173.6	-5.61	<u>89</u>
FCS	<u>38</u>	LeBreton Flats	Ottawa ON	N/174.3	-6.34	<u>99</u>
FCS	<u>54</u>	LeBreton Flats	Ottawa ON	WSW/210.5	-3.61	<u>106</u>
GEN	<u>30</u>	HOPITAL SAINT-VINCENT HOSPITAL	60 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7A5	ESE/149.6	16.44	<u>116</u>
GEN	<u>30</u>	HOPITAL SAINT-VINCENT HOSPITAL	60 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7A5	ESE/149.6	16.44	<u>117</u>
GEN	<u>30</u>	SAINT-VINCENT HOSPITAL 20- 044	60 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7A5	ESE/149.6	16.44	<u>117</u>

DB	Map Key	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
GEN	<u>30</u>	SAINT-VINCENT HOSPITAL	60 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7A5	ESE/149.6	16.44	<u>118</u>
GEN	<u>30</u>	ST-VINCENT HOSPITAL	60 CAMBRIDGE ST. OTTAWA ON K1R 7A5	ESE/149.6	16.44	<u>119</u>
GEN	<u>30</u>	SCO HEALTH SERVICE	60 Cambridge Street North Ottawa ON K1R 7A5	ESE/149.6	16.44	<u>119</u>
GEN	<u>30</u>	BRUYERE CONTINUING CARE INC	60 Cambridge Street North Ottawa ON K1R 7A5	ESE/149.6	16.44	<u>120</u>
GEN	<u>30</u>	BRUYERE CONTINUING CARE INC	60 Cambridge Street North Ottawa ON K1R 7A5	ESE/149.6	16.44	<u>121</u>
GEN	<u>30</u>	BRUYERE CONTINUING CARE INC	60 Cambridge Street North Ottawa ON K1R 7A5	ESE/149.6	16.44	<u>121</u>
GEN	<u>30</u>	BRUYERE CONTINUING CARE INC	60 Cambridge Street North Ottawa ON K1R 7A5	ESE/149.6	16.44	122
GEN	<u>30</u>	BRUYERE CONTINUING CARE INC	60 Cambridge Street North Ottawa ON K1R 7A5	ESE/149.6	16.44	<u>123</u>
GEN	<u>30</u>	BRUYERE CONTINUING CARE INC	60 Cambridge Street North Ottawa ON	ESE/149.6	16.44	<u>124</u>
GEN	<u>30</u>	BRUYERE CONTINUING CARE INC	60 Cambridge Street North Ottawa ON K1R 7A5	ESE/149.6	16.44	<u>125</u>
GEN	<u>30</u>	BRUYERE CONTINUING CARE INC	60 Cambridge Street North Ottawa ON K1R 7A5	ESE/149.6	16.44	<u>126</u>
GEN	<u>30</u>	BRUYERE CONTINUING CARE INC	60 Cambridge Street North Ottawa ON K1R 7A5	ESE/149.6	16.44	<u>126</u>
GEN	<u>30</u>	BRUYERE CONTINUING CARE INC SAINT-VINCENT HOSPITAL	60 Cambridge Street North Ottawa ON K1R 7A5	ESE/149.6	16.44	<u>127</u>

DB	Map Key	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
GEN	<u>30</u>	BRUYERE CONTINUING CARE INC SAINT-VINCENT HOSPITAL	60 Cambridge Street North Ottawa ON K1R 7A5	ESE/149.6	16.44	128
GEN	<u>30</u>	BRUYERE CONTINUING CARE INC SAINT-VINCENT HOSPITAL	60 Cambridge Street North Ottawa ON K1R 7A5	ESE/149.6	16.44	129
GEN	<u>30</u>	BRUYERE CONTINUING CARE INC SAINT-VINCENT HOSPITAL	60 Cambridge Street North Ottawa ON K1R 7A5	ESE/149.6	16.44	<u>130</u>
GEN	<u>39</u>	City of Ottawa Corporate Real Estate Office	555 Albert Street Ottawa ON K1P 5E7	NNE/180.3	-1.05	<u>130</u>
GEN	<u>40</u>	City of Ottawa	557 Wellington Street Proposed Rail Corridor Ottawa ON K1R6G8	NNE/181.6	-1.05	<u>131</u>
GEN	<u>40</u>	City of Ottawa	557 Wellington Street Proposed Rail Corridor Ottawa ON K1R6G8	NNE/181.6	-1.05	<u>131</u>
GEN	<u>40</u>	City of Ottawa	557 Wellington Street Proposed Rail Corridor Ottawa ON	NNE/181.6	-1.05	<u>131</u>
GEN	<u>40</u>	City of Ottawa	557 Wellington Street Proposed Rail Corridor Ottawa ON K1R6G8	NNE/181.6	-1.05	<u>132</u>
GEN	<u>55</u>	OLRT Constructors/Dragados/EllisDon Corp	160 Booth Street - Pimisi Station Ottawa ON K1R 7V4	W/213.7	-4.75	132
GEN	<u>55</u>	OLRT Constructors/Dragados/EllisDon Corp	160 Booth Street - Pimisi Station Ottawa ON K1R 7V4	W/213.7	-4.75	<u>132</u>
GEN	<u>58</u>	Mossop Veterinary Professional Corporation Mobile Veterinary Services of Ottawa	170 Booth St. Unit #1 Ottawa ON K1R 7W1	SW/222.4	-1.84	133
GEN	<u>64</u>	Rideau Transit Group	529 Albert Street Ottawa ON	NE/229.8	1.69	133
GEN	<u>64</u>	Rideau Transit Group	529 Albert Street Ottawa ON K1A 1M5	NE/229.8	1.69	<u>133</u>

DB	Map Key	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
GEN	<u>64</u>	Rideau Transit Group	529 Albert Street Ottawa ON K1A 1M5	NE/229.8	1.69	<u>134</u>
GEN	<u>64</u>	Rideau Transit Group	529 Albert Street Ottawa ON K1A 1M5	NE/229.8	1.69	<u>134</u>
GEN	<u>64</u>	Rideau Transit Group	529 Albert Street Ottawa ON K1A 1M5	NE/229.8	1.69	135
GEN	<u>64</u>	Rideau Transit Group	529 Albert Street Ottawa ON K1A 1M5	NE/229.8	1.69	<u>135</u>
GEN	<u>73</u>	Malhorta Construction (P) Ltd.	300 Lett St. Ottawa ON K1R 0A7	NNW/249.4	-7.27	<u>136</u>
HINC	<u>29</u>		42 EMPRESS AVENUE OTTAWA ON K1R 7E8	SSE/136.9	8.95	<u>136</u>
HINC	<u>68</u>		54 PRIMROSE STREET OTTAWA ON	SE/234.1	15.39	<u>137</u>
PINC	<u>9</u>	TAGGART CONSTRUCTION LTD	PERKINS & ALBERT,,OTTAWA,ON,,CA ON	WSW/63.1	1.47	<u>137</u>
PINC	<u>17</u>	THOMAS PAPATZIKAKIS	706 ALBERT ST,,OTTAWA,ON,K1R 6L4, CA ON	SW/107.1	0.04	<u>138</u>
PINC	<u>18</u>	PIPELINE HIT 12"	ALBERT ST AT LORNE AVE,,OTTAWA, ON,K1R,CA ON	WSW/112.6	-1.49	<u>138</u>
PINC	<u>20</u>	TAGGART CONSTRUCTION LTD	698 ALBERT ST,,OTTAWA,ON,K1R 6L4, CA ON	SSW/118.9	1.39	<u>139</u>
PINC	<u>20</u>	PIPELINE HIT - 1/2"	6 PERKINS ST,,OTTAWA,ON,K1R 7G5,CA ON	SSW/118.9	1.39	<u>139</u>
PINC	<u>27</u>	THOMAS PAPATZIKAKIS	14 PERKINS ST,,OTTAWA,ON,K1R 7G5, CA	SSW/129.9	3.59	139

DB	Map Key	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			ON			
PINC	<u>33</u>	PIPELINE HIT - 1/2"	39 LORNE AVE,,OTTAWA,ON,K1R 7G6, CA ON	SSW/159.6	2.92	<u>140</u>
PINC	<u>44</u>	PIPELINE HIT - 1/2"	48 LORNE AVE,,OTTAWA,ON,K1R 7G7, CA ON	SSW/188.4	2.39	<u>140</u>
PINC	<u>64</u>	PIPELINE HIT 1 ¼"	529 ALBERT ST,,OTTAWA,ON,K0A 1L0, CA ON	NE/229.8	1.69	<u>141</u>
PTTW	<u>73</u>	Claridge Homes (Lebreton Flats Phase 3) Inc.	Southeast quadrant of Fleet Street and 300 Lett Street Address: Lot: 40, Concession: A, Part of Ottawa River, Geographic Township of Nepean, City of Ottawa District Office: Ottawa NEPEAN ON	NNW/249.4	-7.27	<u>141</u>
RSC	<u>65</u>	192 BRONSON PROPERTY INC.	196 BRONSON AVENUE, OTTAWA, ON K1R 6H4 Ottawa ON	E/230.1	17.08	<u>142</u>
SPL	<u>2</u>		ALBERT STREET AND TRANSITWAY <unofficial> Ottawa ON</unofficial>	SW/17.2	1.39	143
SPL	<u>2</u> .		Empress and Albert Ottawa ON	SW/17.2	1.39	<u>144</u>
SPL	<u>2</u> *	City of Ottawa	Bank St southbound between Albert and Slater Ottawa ON	SW/17.2	1.39	144
SPL	<u>3</u>	OLRT Constructors	across from 670 Albert St Ottawa ON	ENE/26.1	0.00	<u>145</u>
SPL	<u>6</u>	OLRT Constructors	584 Wellington Street Ottawa ON	NW/54.4	-1.97	<u>145</u>
SPL	<u>6</u>	OLRT Constructors	584 Wellington St Ottawa ON	NW/54.4	-1.97	<u>146</u>

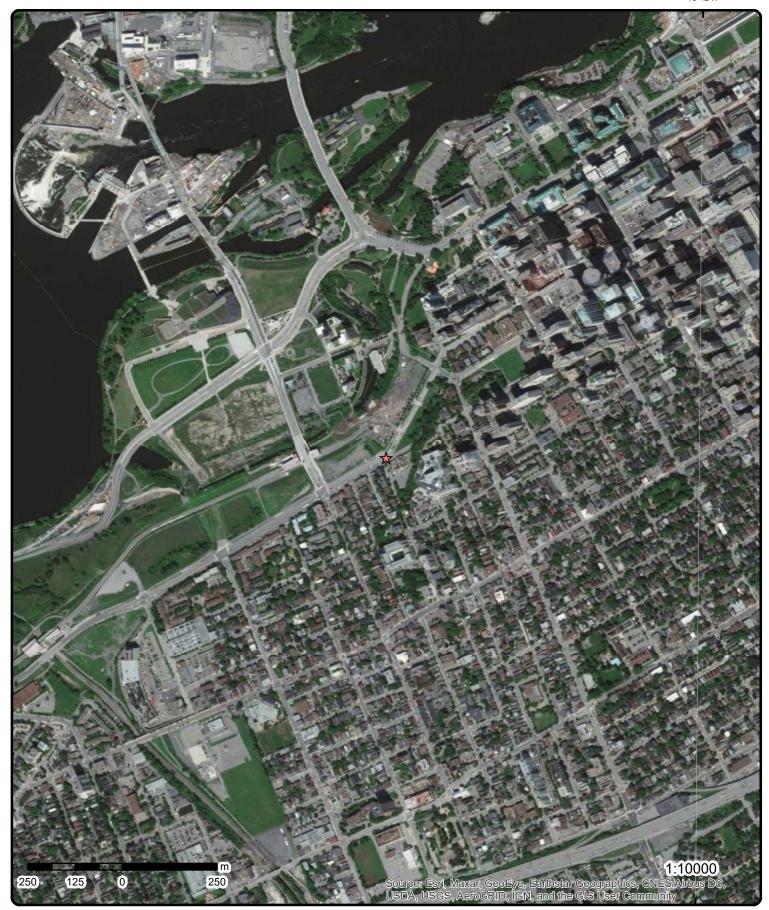
DB	Map Key	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
SPL	<u>6</u>		584 Wellington Street Ottawa ON	NW/54.4	-1.97	146
SPL	9	Enbridge Gas Distribution Inc.	Perkins @ Albert Ottawa ON	WSW/63.1	1.47	<u>147</u>
SPL	<u>14</u>	City of Ottawa	Albert St at the Good Companion Ottawa ON	SE/97.2	8.22	<u>147</u>
SPL	<u>14</u>		in front of 670 Albert Street Ottawa ON	SE/97.2	8.22	<u>148</u>
SPL	<u>16</u>	OLRT Constructors	Ottawa ON	WNW/106.5	-3.30	<u>148</u>
SPL	<u>20</u>		698 Albert Street Ottawa ON	SSW/118.9	1.39	<u>149</u>
SPL	<u>20</u>	Enbridge Gas Distribution Inc.	6 Perkins St, Ottawa Ottawa ON	SSW/118.9	1.39	149
SPL	<u>27</u>	Enbridge Gas Distribution Inc.	14 Perkins St Ottawa ON	SSW/129.9	3.59	<u>150</u>
SPL	<u>30</u>	Bruyere Continuing Care <unofficial></unofficial>	60 Cambridge Street North Ottawa ON	ESE/149.6	16.44	<u>150</u>
SPL	<u>33</u>	Enbridge Gas Distribution Inc.	39 Lorne Ave. Ottawa ON	SSW/159.6	2.92	<u>151</u>
SPL	<u>40</u>	OLRT Constructors; SNC-Lavalin Constructors (Pacific) Inc.	557 Wellington St Ottawa ON	NNE/181.6	-1.05	<u>151</u>
SPL	<u>44</u>	Enbridge Gas Distribution Inc.	48 Lorne Ave. Ottawa ON	SSW/188.4	2.39	<u>152</u>
SPL	<u>46</u>	City of Ottawa	Booth Street (Intersection of Booth St. and Wellington Street) Ottawa ON	WSW/194.5	-3.92	<u>152</u>

DB	Map Key	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
SPL	<u>48</u>	OLRT Constructors	8018 Booth Str Ottawa ON	W/194.8	-5.61	<u>152</u>
SPL	<u>53</u>	City of Ottawa	Transitway (Bus Route) East Bound at Booth <unofficial> Ottawa ON</unofficial>	W/208.2	-5.61	<u>153</u>
SPL	<u>55</u>	City of Ottawa	160 Booth St Ottawa ON	W/213.7	-4.75	<u>153</u>
SPL	<u>55</u>		160 Booth Street Ottawa ON	W/213.7	-4.75	<u>154</u>
SPL	<u>55</u>	City of Ottawa	160 Booth Street Ottawa ON	W/213.7	-4.75	<u>154</u>
SPL	<u>55</u>	SNC-Lavalin Constructors (Pacific) Inc.	160 Booth St Ottawa ON	W/213.7	-4.75	<u>155</u>
SPL	<u>55</u>	OLRT <unofficial></unofficial>	160 Booth Street Ottawa ON	W/213.7	-4.75	<u>155</u>
SPL	<u>56</u>	Enbridge Gas Distribution Inc.	600 Laurier Ave West Ottawa ON K1R 6L1	ENE/218.7	16.39	<u>156</u>
SPL	<u>59</u>		Intersection of Booth and Albert St Ottawa ON	WSW/222.5	-2.56	<u>156</u>
SPL	<u>59</u>	Doran Contractors Limited	Corner of Booth St. & Albert St East of Preston St. Ottawa ON	WSW/222.5	-2.56	<u>157</u>
SPL	<u>64</u>	OLRT Constructors <unofficial></unofficial>	529 Albert Street Ottawa ON	NE/229.8	1.69	<u>157</u>
SPL	<u>64</u>	SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc.	529 Albert Street Ottawa ON	NE/229.8	1.69	<u>158</u>
SPL	<u>64</u>	SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc.	529 Albert St Ottawa ON	NE/229.8	1.69	<u>158</u>

DB	Map Key	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
SPL	<u>64</u>	SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc.	529 Albert St - West Portal Location Ottawa ON	NE/229.8	1.69	<u>159</u>
SPL	<u>64</u>	OLRT Constructors	529 Albert Street Ottawa ON	NE/229.8	1.69	<u>159</u>
SPL	<u>64</u>	OLRT Constructors	529 Albert Street Ottawa ON	NE/229.8	1.69	<u>160</u>
SPL	<u>64</u>	OLRT Constructors	529 Albert Street (a.k.a. west portal) Ottawa ON	NE/229.8	1.69	<u>160</u>
SPL	<u>64</u>	OLRT Constructors	529 Albert St.; Wellington Street and Commissioner Street Ottawa; Ottawa ON NA	NE/229.8	1.69	<u>161</u>
SPL	<u>64</u>	OLRT Constructors	529 Albert Street, Ottawa ON	NE/229.8	1.69	<u>161</u>
SPL	<u>64</u>		529 Albert ST Ottawa ON	NE/229.8	1.69	<u>162</u>
SPL	<u>64</u>		529 Albert Ottawa ON	NE/229.8	1.69	<u>162</u>
SPL	<u>68</u>	Rivermount Investments Inc., operating as Mannion Pumping UNOFFICIAL>	54 Primrose St Ottawa ON K1R 6L9	SE/234.1	15.39	<u>163</u>
SPL	<u>70</u>		8063 Booth Street Ottawa ON	W/236.9	-5.61	<u>163</u>
SPL	<u>72</u>	OLRT Constructors	Wellington Street and Commissioner Street Ottawa ON NA	NNE/240.4	-1.50	<u>164</u>
SPL	<u>72</u>	OLRT Constructors	Wellington Street and Commissioner Street Ottawa ON NA	NNE/240.4	-1.50	<u>164</u>
SPL	<u>72</u>	OLRT Constructors	Wellington Street and Commissioner Street Ottawa ON NA	NNE/240.4	-1.50	<u>165</u>

DB	Map Key	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
SPL	<u>72</u>	OLRT Constructors	Wellington Street and Commissioner Street Ottawa ON NA	NNE/240.4	-1.50	<u>165</u>
WWIS	<u>10</u>		ON <i>Well ID:</i> 7206940	NW/73.4	-1.97	<u>166</u>
WWIS	<u>11</u>		ON <i>Well ID:</i> 7332167	NNE/79.8	-1.61	<u>166</u>
WWIS	<u>13</u>		557 WELLINGTON ST Ottawa ON Well ID: 7238459	NNW/95.1	-2.66	<u>167</u>
WWIS	<u>21</u>		BOOTH & ALBERT ST. ON Well ID: 7122608	NNW/120.5	-4.65	<u>170</u>
wwis	<u>22</u>		TRANSIT WAY AT WELLINGTON STREET Ottawa ON Well ID: 7263311	WNW/122.4	-5.30	<u>174</u>
wwis	<u>23</u>		557 WELLINGTON ST OTTAWA ON Well ID: 7238458	NNE/122.7	0.01	176
wwis	<u>25</u>		ON <i>Well ID:</i> 7332168	S/124.7	5.19	<u>179</u>
WWIS	<u>25</u>		ON <i>Well ID:</i> 7332199	S/124.7	5.19	<u>179</u>
WWIS	<u>28</u>		43 EMPRESS AVE OTTAWA ON Well ID: 7339402	SE/131.1	8.22	<u>180</u>
WWIS	<u>49</u>		49 LORNE AVE Ottawa ON Well ID: 7339401	S/200.1	3.99	183
WWIS	<u>52</u>		ALBERT ST Ottawa ON Well ID: 7241191	WSW/206.7	-3.61	<u>185</u>
WWIS	<u>61</u>		557 WELLINGTON ST OTTAWA ON	NNE/227.3	0.31	<u>187</u>

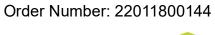
DB	Map Key	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7238460			
WWIS	<u>67</u>		557 WELLINGTON ST Ottawa ON	NNE/233.5	-1.55	<u>189</u>
			Well ID: 7238457			
WWIS	<u>69</u>		ON	ENE/234.2	15.34	192
			Well ID: 7357890			



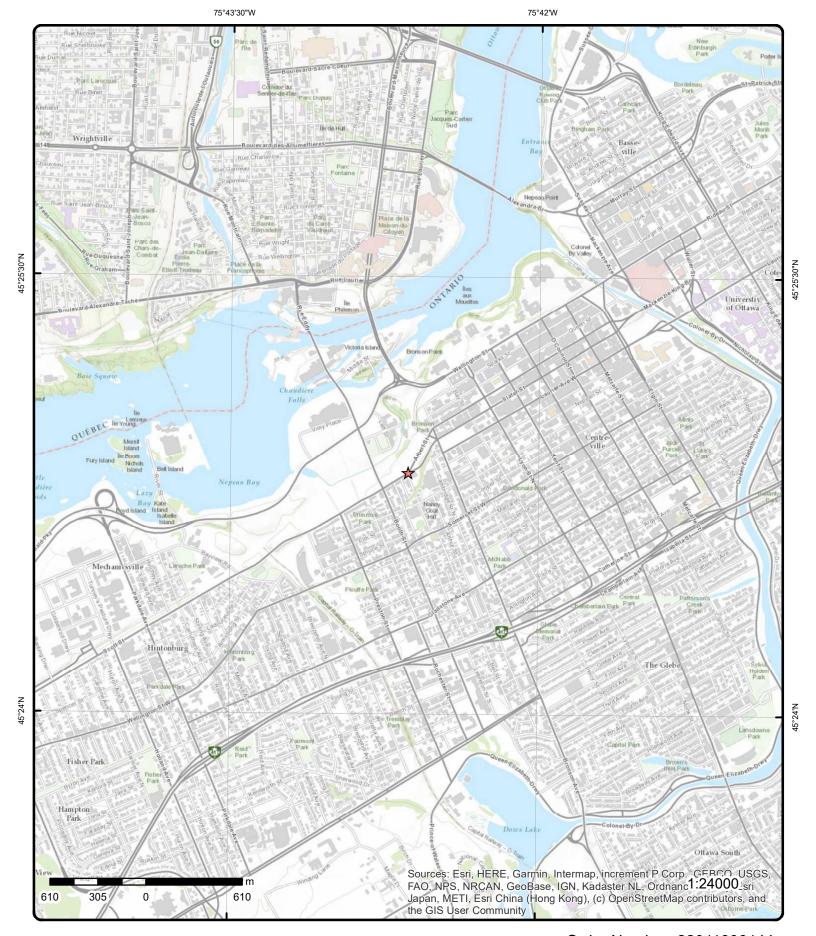
Aerial Year: 2020

Source: ESRI World Imagery

Address: 665 Albert Street, Ottawa, ON







Topographic Map

Address: 665 Albert Street, ON

Source: ESRI World Topographic Map

Order Number: 22011800144



Detail Report

BORE	DB	Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
OGF ID 215514555 SP Status Initial Entry Status MAR-1964 Municipality Static Water Level: -7.4 Lot: Frimary Name: Static Water Level: -7.4 Lot: Frimary Name: Static Water Level: -7.4 Lot: Frimary Nater Use: Township: Sec. Water Use: Township: Sec. Water Use: Longitude DD: -75.710699 Total Depth m: 7.7 Longitude DD: -75.710699 Depth Ref: Ground Surface UTM Zone: 18 Sec. Water Use: Solid Station Solid Statio	BORE	<u>1</u>	1 of 1	WSW/11.3	66.9 / 1.39	ON
OGF ID 215514555 SP Status Initial Entry Status MAR-1964 Municipality Static Water Level: -7.4 Lot: Frimary Name: Static Water Level: -7.4 Lot: Frimary Name: Static Water Level: -7.4 Lot: Frimary Nater Use: Township: Sec. Water Use: Township: Sec. Water Use: Longitude DD: -75.710699 Total Depth m: 7.7 Longitude DD: -75.710699 Depth Ref: Ground Surface UTM Zone: 18 Sec. Water Use: Solid Station Solid Statio	Rorehole ID:		613253		Inclin Fl G:	No
Status: Surv Elev: No No Pigeometer: Pi						
Type: Borehole Piezometer: No						
			Borehole			
Completion Date: MAR-1964 Municipality: Static Water Level: -7.4 Lot: Primary Water Use: Township: -75.710699 Total Depth m: 7.7 Longitude DD: -75.710699 Depth Ref: Ground Surface UTM Zone: 18 Depth Elev: Fasting: 444391 Drill Method: Northing: 50.29162 Drill Method: Northing: 50.29162 Drill Ground Elev m: 59.8 Location Accuracy: Not Applicable Delew Reliabil Note: Accuracy: Not Applicable Delew Reliabil Note: Accuracy: Not Applicable Deconcession: Survey D: Comments: Borehole Geology Stratum Geology Stratum ID: 218394352 Mat Consistency: Non Geologic Formation: Material Color: Material 1: Geologic Group: Material 4: Brick fragments Depositional Gen: Geologic Formation: Material Description: Stratum Description: ARTIFICIAL. Geology Stratum ID: 21839453 Mat Consistency: Dense Material Texture: ARTIFICIAL. Geologic Formation: Material Moisture: Material Moisture: Material Moisture: Material Moisture: Material Moisture: Material Moisture: Material S: Geologic Group: ARTIFICIAL. Geology Stratum ID: 21839453 Mat Consistency: Dense Material Texture: ARTIFICIAL. Geology Stratum ID: 21839453 Material Moisture: Material Moisture: Material Texture: Material Color: Grey Non Geo Mat Type: Geologic Group: Material 1: Geologic Formation: Geologic Formation: Geologic Group: Material 1: Geologic Formation: Geologic For	• •				Primary Name:	
Primary Water Use: Sec. Water Use: Sec. Water Use: Sec. Mater Ide Use:	Completion Dat	e:	MAR-1964		-	
Latitude DD: 45,413769 Total Depth m: 7.7 Longitude DD: 45,413769 Total Depth Ref: Ground Surface UTM Zone: 18 Mathematical Properties Mathematica	•		-7.4			
Total Depth m:	Primary Water U	Jse:			Township:	
Depth Ref: Ground Surface	Sec. Water Use:	:			Latitude DD:	45.413769
Depth Elev:	Total Depth m:		7.7		Longitude DD:	-75.710699
Drill Method: Orig Ground Elev m: 59.8 Orig Ground Elev m: 59.8 DEM Ground Elev m: 62 Concession: Location D: Survey D: Comments: Borehole Geology Stratum Geology Stratum ID: 218394352 Top Depth: 0 Material 1: Material 2: Material 4: Geology Stratum ID: 218394353 ARTIFICIAL. Geology Stratum ID: 218394353 Mat Consistency: Non Geo Mat Type: Geologic Group: Stratum Description: Stratum Description: ARTIFICIAL. Geology Stratum ID: 218394353 Mat Consistency: Dense Material Texture: Material Geology Group: Material Texture: Material Geologic Group: Material Texture: Material Geologic Group: Material Geologic Geologi	•		Ground Surface			18
Orig Ground Elev m: 59.8 Location Accuracy: Elev Reliabil Note: DEM Ground Elev m: 62 Concession: Location D: Survey D: Comments: Borehole Geology Stratum Geology Stratum ID: 218394352 Mat Consistency: Top Depth: 0 Material Moisture: Bottom Depth: 2.3 Material Moisture: Material 1: Geologic Group: Material 2: Gravel Geologic Group: Material 4: Brick fragments Depositional Gen: Geology Stratum ID: 218394353 Mat Consistency: Geology Stratum ID: ARTIFICIAL. Geology Stratum ID: Office of the Material Moisture: Material 2: Gravel Geologic Group: Material 4: Geologic Group: Material Moisture: Material Obscription: Stratum Description: Geology Stratum ID: 218394353 Mat Consistency: Dense Material Moisture: Material Color: Grey Non Geo Mat Type: Material Color: Grey Non Geo Mat Type: Material Color: Grey Non Geo Mat Type: Material 1: Geologic Formation: Material 1: Geologic Formation: Material 1: Geologic Group: Material 1: Geologic Group: Material 2: Geologic Group: Material 3: Geologic Group: Material 3: Geologic Group: Material 4: Geologic Formation: Material 3: Geologic Group: Material 4: Geologic Formation: Material 4: Geologic Period: Material 4: Geologic Period: Material 4: Geologic Period: Material 4: Geologic Period: Material 4: Geologic Group: Material 4: Geologic Period: Material 4: Geologic Period: Material 4: Geologic Period: Material 4: Geologic Period: Material 4: Geologic Formation: Material 4: Geologic Group: Material 4: Geologic Group: Material 4: Geologic Formation: Material 5: Geologic Formation: Material 6: Geologic Formation: Material 7: Geologic Formation: Material 8: Geologic Formation: Material 8: Geologic Formation: Material 8: Geologic Form	Depth Elev:				Easting:	444391
Elev Reliabil Note: DEM Ground Elev m: Concession: Location D: Survey D: Comments: Borehole Geology Stratum Geology Stratum ID: 218394352	Drill Method:				Northing:	5029162
DEM Ground Elev m: 62 Concession: Location D: Survey D: Comments: Borehole Geology Stratum Geology Stratum ID: 218394352 Mat Consistency: Top Depth: 0 Material Moisture: Material Color: Non Geo Mat Type: Material 1: Geologic Fornation: Material 2: Gravel Geologic Fornot: Material 4: Brick fragments Depositional Gen: Geology Stratum ID: 218394353 Mat Consistency: Dense Geology Stratum ID: 218394353 Mat Consistency: Dense Geology Stratum ID: 218394353 Mat Consistency: Dense Material Color: Material Texture: Material Color: Grey Material Texture: Material 1: Bedrock Geologic Fornotion: Material 2: Gravel Geologic Group: Geology Stratum ID: 218394353 Mat Consistency: Dense Material Texture: Material Texture: Material Texture: Material Texture: Geologic Group: Material 2: Geologic Group: Material 3: Geologic Group: Material 3: Geologic Group: Material 4: Depositional Gen: Geologic Period: Material 4: Depositional Gen:	Orig Ground Ele	ev m:	59.8		Location Accuracy:	
Concession: Location D: Survey D: Comments: Borehole Geology Stratum Geology Stratum ID: 218394352	Elev Reliabil No	te:			Accuracy:	Not Applicable
Location D: Survey D: Comments: Borehole Geology Stratum Geology Stratum ID: 218394352	DEM Ground Ele	ev m:	62		-	
Survey D: Comments: Borehole Geology Stratum Geology Stratum ID: 218394352	Concession:					
Borehole Geology Stratum ID: 218394352	Location D:					
Borehole Geology Stratum ID: 218394352	Survey D:					
Geology Stratum ID: 218394352	Comments:					
Top Depth: 0 Material Moisture: Bottom Depth: 2.3 Material Texture: Material Color: Non Geo Mat Type: Material 1: Geologic Formation: Material 3: Silt Geologic Period: Material 4: Brick fragments Depositional Gen: Gsc Material Description: Stratum Description: ARTIFICIAL. Geology Stratum ID: 218394353 Material Moisture: Bottom Depth: 2.3 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Bedrock Geologic Formation: Material 2: Geologic Formation: Material 3: Geologic Group: Material 3: Geologic Formation: Material 4: Geologic Formation: Material 3: Geologic Formation: Material 4: Depositional Gen: Gsc Material Description:	Borehole Geolo	gy Stratu	ı <u>m</u>			
Bottom Depth: 2.3 Material Texture: Material Color: Non Geo Mat Type: Material 1: Geologic Formation: Material 2: Gravel Geologic Group: Material 3: Silt Geologic Period: Material 4: Brick fragments Depositional Gen: Stratum Description: ARTIFICIAL. Geology Stratum ID: 218394353 Mat Consistency: Dense Top Depth: 2.3 Material Moisture: Material Texture: Material Color: Grey Material Texture: Material 1: Bedrock Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Foriod: Material 4: Depositional Gen: Gsc Material Description:	Geology Stratui	m ID:			Mat Consistency:	
Material Color: Material 1: Geologic Formation: Material 2: Gravel Geologic Group: Material 3: Material 4: Brick fragments Gesologic Period: Depositional Gen: Material Description: Material Description: ARTIFICIAL. Geology Stratum ID: 218394353 Material Material Moisture: Material Color: Material Color: Material Color: Material 1: Bedrock Geologic Formation: Material 2: Geologic Formation: Material 3: Geologic Period: Geologic Period: Geologic Period: Geologic Period: Geologic Period: Material 4: Depositional Gen:	Top Depth:		•		Material Moisture:	
Material 1: Material 2: Material 3: Material 4: Material 4: Material Description: Stratum Description: Geology Stratum ID: 218394353 Material Moisture: Bottom Depth: 7.7 Material Color: Material Color: Material 1: Medical 1: Medical 1: Medical Moisture: Material Texture: Material Texture: Material 1: Medical Moisture: Material Color: Medical Moisture: Medical Moistur	Bottom Depth:		2.3		Material Texture:	
Material 2: Gravel Geologic Group: Material 3: Silt Geologic Period: Material 4: Brick fragments Depositional Gen: Stratum Description: ARTIFICIAL. Geology Stratum ID: 218394353 Mat Consistency: Dense Top Depth: 2.3 Material Moisture: Bottom Depth: 7.7 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Bedrock Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen: Gsc Material Description:						
Material 3: Silt Geologic Period: Material 4: Brick fragments Depositional Gen: Stratum Description: ARTIFICIAL. Geology Stratum ID: 218394353 Mat Consistency: Dense Top Depth: 2.3 Material Moisture: Bottom Depth: 7.7 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Bedrock Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:					•	
Material 4: Brick fragments Depositional Gen: Gsc Material Description: Stratum Description: ARTIFICIAL. Geology Stratum ID: 218394353 Mat Consistency: Dense Top Depth: 2.3 Material Moisture: Bottom Depth: 7.7 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Bedrock Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen: Gsc Material Description:	Material 2:				Geologic Group:	
Gsc Material Description: Stratum Description: Stratum Description: ARTIFICIAL. Geology Stratum ID: 218394353 Mat Consistency: Dense Material Moisture: Material Moisture: Material Texture: Material Texture: Material 1: Bedrock Material 1: Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:					•	
Stratum Description: ARTIFICIAL. Geology Stratum ID: 218394353			S .		Depositional Gen:	
Geology Stratum ID: 218394353		•				
Top Depth: 2.3 Material Moisture: Bottom Depth: 7.7 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Bedrock Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:	•					
Bottom Depth: 7.7 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Bedrock Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:	•••	m ID:			•	Dense
Material Color: Grey Non Geo Mat Type: Material 1: Bedrock Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:						
Material 1: Bedrock Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen: Gsc Material Description:	•					
Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen: Gsc Material Description:			•			
Material 3: Geologic Period: Material 4: Depositional Gen: Gsc Material Description:			Bedrock		•	
Material 4: Depositional Gen: Gsc Material Description:					•	
Gsc Material Description:					•	
					Depositional Gen:	
Stratum Description: BEDROCK. 00000016WATER STABLE AT 220.4 FEET.CLAY. CLAY. CLAY. GREY. SILT. DENSE. TI **No		•				

Many records provided by the department have a truncated [Stratum Description] field.

Order No: 22011800144

Source

Data Survey Source Appl: Spatial/Tabular

Source Type: Source Orig: Source Date: Geological Survey of Canada Source Iden: 1 1956-1972 Scale or Res: Varies Confidence: Н NAD27 Horizontal:

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

Observatio: Verticalda: Mean Average Sea Level

Urban Geology Automated Information System (UGAIS) Source Name: File: OTTAWA2.txt RecordID: 057610 NTS_Sheet: 31G05G Source Details:

Logged by professional. Exact and complete description of material and properties. Confiden 1:

Source List

Source Identifier: Horizontal Datum: NAD27

Data Survey Mean Average Sea Level Source Type: Vertical Datum: Source Date: 1956-1972 Projection Name: Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

E/92.5 78.4 / 12.94 1 of 1 12 **BORE** ON

613250 Borehole ID: Inclin FLG: No

OGF ID: Initial Entry 215514552 SP Status:

Status: Surv Elev: No Borehole Piezometer: No Type:

Use: Primary Name: OCT-1971 Completion Date: Municipality:

Static Water Level: Lot: Primary Water Use: Township:

Sec. Water Use: Latitude DD:

45.413597 Longitude DD: Total Depth m: 7.1 -75.709419 Depth Ref: **Ground Surface** UTM Zone: 18 Depth Elev: Easting: 444491

Drill Method: Northing: 5029142

Orig Ground Elev m: 80 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable **DEM Ground Elev m:** 74.9

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

218394337 Geology Stratum ID: Mat Consistency: Soft

Material Moisture: Top Depth: 6.2 Bottom Depth: 7.1 Material Texture: Material Color: Grey Non Geo Mat Type: **Bedrock** Geologic Formation: Material 1: Material 2: Limestone Geologic Group: Material 3: Shale Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

BEDROCK. GREY, SOUND. 00000007TURED. . ED. CLAY. GREY, SOFT TO STIFF, FISSURED. CLAY. Stratum Description:

Order No: 22011800144

Geology Stratum ID: 218394336 Mat Consistency: Compact

Top Depth: Material Moisture: 0 Bottom Depth: 6.2 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Geologic Formation: Material 2: Gravel Geologic Group: Sand Material 3: Geologic Period: Material 4: Silt Depositional Gen:

Gsc Material Description:

Stratum Description: ARTIFICIAL. BROWN, VERY LOOSE TO COMPACT.

<u>Source</u>

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:HHorizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 057580 NTS_Sheet: 31G05G

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

ON

Order No: 22011800144

Scale or Resolution: Varies
Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

BORE 14 1 of 3 SE/97.2 73.7 / 8.22

Borehole ID: 613247 Inclin FLG: No

 OGF ID:
 215514549
 SP Status:
 Initial Entry

Status: Surv Elev: No

Type: Borehole Piezometer: No Use: Primary Name:

Completion Date: OCT-1971 Municipality:
Static Water Level: Lot:
Primary Water Use: Township:

 Sec. Water Use:
 Latitude DD:
 45.413054

 Total Depth m:
 4.6
 Longitude DD:
 -75.709923

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Depth Elev:
 Easting:
 444451

 Drill Method:
 Northing:
 5029082

Orig Ground Elev m: 80.9 Location Accuracy:

Elev Reliabil Note:Accuracy:Not ApplicableDEM Ground Elev m:68.8

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID:218394324Mat Consistency:Top Depth:0Material Moisture:Bottom Depth:.2Material Texture:

Material Color:

Material 1:

Material 2:

Gravel

Geologic Formation:

Geologic Group:

Geologic Group:

Geologic Period:

Material 4: Depositional Gen:
Gsc Material Description:

Stratum Description: ARTIFICIAL.

Geology Stratum ID: 218394325 Mat Consistency: Dense

Top Depth: Material Moisture: .2 **Bottom Depth:** 1 Material Texture: Non Geo Mat Type: Material Color: Brown Material 1: Geologic Formation: Material 2: Sand Geologic Group: Material 3: Silt Geologic Period:

Material 3:SiltGeologic Period:Material 4:GravelDepositional Gen:

Gsc Material Description:

Stratum Description: ARTIFICIAL. BROWN, DENSE.

Geology Stratum ID: 218394327 Mat Consistency: Soft

Top Depth: 1.5 Material Moisture: **Bottom Depth:** 4.6 Material Texture: Material Color: Non Geo Mat Type: Grey Material 1: Bedrock Geologic Formation: Material 2 Geologic Group: Limestone Material 3: Shale Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK. GREY, SOUND. ED. CLAY. GREY, SOFT TO STIFF, FISSURED. CLAY. GREY, SOFT TO STIFF,

FISSUR **Note: Many records provided by the department have a truncated [Stratum Description] field.

Order No: 22011800144

Geology Stratum ID: 218394326 Mat Consistency: Top Depth: Material Moisture: 1 **Bottom Depth:** 1.5 Material Texture: Material Color: Non Geo Mat Type: Grey Material 1: **Bedrock** Geologic Formation: Material 2: Limestone Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK. GREY, FRACTURED.

<u>Source</u>

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig: Geological Survey of Canada Source Iden: 1

Source Date:1956-1972Scale or Res:VariesConfidence:HHorizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 057550 NTS_Sheet: 31G05G

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

BORE 34 1 of 1 SE/164.3 78.2 / 12.66 ON

Borehole ID: 613236 Inclin FLG: No

OGF ID: 215514538 SP Status: Initial Entry

Status:Surv Elev:NoType:BoreholePiezometer:No

Use: Primary Name: Completion Date: OCT-1971 Municipality:

Static Water Level: 22.8 Lot:

Primary Water Use: Township:
Sec. Water Use: Latitude DD:

 Sec. Water Use:
 Latitude DD:
 45.412516

 Total Depth m:
 3.9
 Longitude DD:
 -75.709533

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Depth Elev:
 Easting:
 444481

 Drill Method:
 Northing:
 5029022

Orig Ground Elev m: 80.7 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 79.7

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

218394271 Geology Stratum ID: Mat Consistency: Top Depth: 1.3 Material Moisture: **Bottom Depth:** 3.9 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Bedrock Geologic Formation: Geologic Group: Material 2: Limestone Material 3: Shale Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK. GREY, SOUND. . WATER STABLE AT 190.0 FEET. CLAY. GREY. TILL. BEDROCK. T. 00 **Note:

Many records provided by the department have a truncated [Stratum Description] field.

Geology Stratum ID: 218394269 Mat Consistency: Top Depth: 0 Material Moisture: **Bottom Depth:** .3 Material Texture: Material Color: Non Geo Mat Type: Material 1: Geologic Formation: Geologic Group: Material 2: Gravel

Material 3: Geologic Period:
Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: ARTIFICIAL.

218394270 Geology Stratum ID: Mat Consistency: Top Depth: .3 Material Moisture: **Bottom Depth:** 1.3 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: **Bedrock** Geologic Formation: Material 2: Limestone Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK. GREY,FRACTURED.

<u>Source</u>

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:HHorizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 057440 NTS_Sheet: 31G05G

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Order No: 22011800144

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

BORE 50 1 of 1 WSW/202.8 63.0 / -2.48

Elev/Diff (m) DB Map Key Number of Records Direction/ Site Distance (m) ON Borehole ID: 613241 Inclin FLG: No OGF ID: 215514543 SP Status: Initial Entry Surv Elev: No Status: Type: Borehole No Piezometer: Use: Primary Name: Completion Date: Municipality: Static Water Level: Lot: Primary Water Use: Township: Sec. Water Use: Latitude DD: 45.412677 Total Depth m: Longitude DD: -999 -75.712603 Depth Ref: **Ground Surface** UTM Zone: 18 Depth Elev: Easting: 444241 Northing: 5029042 Drill Method: Oria Ground Elev m: 61 Location Accuracy: Not Applicable Elev Reliabil Note: Accuracy: DEM Ground Elev m: 62.3 Concession: Location D: Survey D: Comments: **Borehole Geology Stratum** 218394289 Geology Stratum ID: Mat Consistency: Top Depth: 0 Material Moisture: **Bottom Depth:** .9 Material Texture: Material Color: Non Geo Mat Type: Geologic Formation: Material 1: Sand

Material 2: Geologic Group: Material 3: Geologic Period:

Material 4: Depositional Gen: Gsc Material Description:

Geology Stratum ID: 218394291 Mat Consistency:

Material Moisture: Top Depth: 1.5 **Bottom Depth:** 3 Material Texture: Material Color: Non Geo Mat Type: Material 1: Gravel Geologic Formation:

Material 2: Clay Geologic Group: Material 3: Geologic Period: Depositional Gen: Material 4: Gsc Material Description:

GRAVEL. Stratum Description:

CLAY.

SAND.

218394290 Geology Stratum ID: Mat Consistency: Top Depth: Material Moisture: .9

Bottom Depth: 1.5 Material Texture: Material Color: Non Geo Mat Type: Material 1: Clay Geologic Formation:

Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen: Gsc Material Description:

Stratum Description:

218394292 Geology Stratum ID: Mat Consistency: Soft Top Depth: 3 Material Moisture:

Order No: 22011800144

Bottom Depth: Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Geologic Formation: Sand Material 2: Gravel Geologic Group:

Material 3: Geologic Period: Material 4: Depositional Gen:

Stratum Description:

Gsc Material Description:

SAND. W, SOFT. CLAY. SOFT. D. CLAY. GREY, STIFF, FISSURED. 00000 013 00050 018 **Note: Many records

provided by the department have a truncated [Stratum Description] field.

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:HHorizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 057490 NTS_Sheet: 31G05G

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

BORE 58 1 of 2 SW/222.4 63.6 / -1.84 ON

Borehole ID: 613235 Inclin FLG: No

 OGF ID:
 215514537
 SP Status:
 Initial Entry

 Status:
 Surv Elev:
 No

Status:Surv Elev:NoType:BoreholePiezometer:No

Use: Primary Name:
Completion Date: Municipality:

Static Water Level:9.1Lot:Primary Water Use:Township:

 Sec. Water Use:
 Latitude DD:
 45.412407

 Total Depth m:
 -999
 Longitude DD:
 -75.712599

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

Depth Rer: Ground Surrace UTM Zone: 18
Depth Elev: Easting: 444241
Drill Method: Northing: 5029012

Orig Ground Elev m: 67.1 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 62.1

Concession:
Location D:
Survey D:

Borehole Geology Stratum

Comments:

Geology Stratum ID: 218394267 Mat Consistency: Compact

Top Depth: 7.3 Material Moisture:

Bottom Depth: 8.5 Material Texture:

Material Color: Non Geo Mat Type:

Material 1: Sand Geologic Formation:

Material 2: Geologic Group:

Material 3: Geologic Period:

Material 4: Gsc Material Description:

Stratum Description: SAND. COMPACT.

Geology Stratum ID: 218394266 Mat Consistency: Firm

Depositional Gen:

Order No: 22011800144

Top Depth: 0 Material Moisture:

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

7.3 **Bottom Depth:**

Material Color: Non Geo Mat Type: Material 1: Gravel Geologic Formation: Geologic Group: Material 2: Clay Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: GRAVEL. FIRM.

Geology Stratum ID: 218394268

Top Depth: 8.5 Material Moisture: Bottom Depth: Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Geologic Formation: Sand Material 2: Gravel Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

SAND, GRAVEL. COMPACT. CLAY. WATER STABLE AT 190.0 FEET. CLAY. GREY. TILL. BEDROCK. Stratum Description:

Material Texture:

Mat Consistency:

Source

Data Survey Source Type: Source Appl: Spatial/Tabular

Source Orig: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies Confidence: Н Horizontal: NAD27

Observatio: Verticalda: Mean Average Sea Level

Urban Geology Automated Information System (UGAIS) Source Name: File: OTTAWA2.txt RecordID: 057430 NTS_Sheet: 31G05G Source Details:

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

NAD27 Source Identifier: Horizontal Datum:

Source Type: Data Survey Vertical Datum: Mean Average Sea Level Source Date: 1956-1972 Projection Name: Universal Transverse Mercator Scale or Resolution: Varies

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

NNW/123.5 1 of 2 60.8 / -4.65 City of Ottawa **24** CA

Brickhill Street (Intersection of **Brickhill Street and Wellington**

60 CAMBRIDGE STREET NORTH

Order No: 22011800144

Street) Ottawa ON

Compact

4129-7REQWB Certificate #: Application Year: 2009 Issue Date: 6/10/2009

Municipal and Private Sewage Works Approval Type:

Status: Approved

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

1 of 23 ESE/149.6 81.9 / 16.44 SAINT-VINCENT HOSPITAL **30** CA

DΒ Elev/Diff (m) Map Key Number of Records Direction/ Site Distance (m) **OTTAWA CITY ON K1R 7A5** Certificate #: 8-4104-93-Application Year: 93 10/21/1993 Issue Date: Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: FLU-ACE TOWER REACTIVE SCRUBBING SYSTEM Project Description: Contaminants: Nitrogen Oxides **Emission Control:** No Controls 81.9 / 16.44 SISTERS OF CHARITY OF **30** 2 of 23 ESE/149.6 CA OTTAWA HEALTH SERV LOTS 1-19, 60 CAMBRIDGE ST.N. **OTTAWA CITY ON K1R 7A5** Certificate #: 3-0577-96-Application Year: 96 7/17/1996 Issue Date: Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 1 of 1 SSW/182.8 69.5 / 3.99 MDIT Services Inc. 41 CA 45-49 Lorne Avenue Ottawa ON K1R 7G6 Certificate #: 2499-6GGN2Q Application Year: 2005 9/27/2005 Issue Date: Municipal and Private Sewage Works Approval Type: Approved Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description:

CA 45 1 of 2 WSW/190.9 62.2 / -3.30 R.M. OF OTTAWA-CARLETON ALBERT ST./BOOTH ST./EXPRESS OTTAWA CITY ON

Order No: 22011800144

Certificate #:7-0683-91-Application Year:91Issue Date:6/14/1991Approval Type:Municipal water

Contaminants: Emission Control:

DΒ Map Key Elev/Diff (m) Number of Records Direction/ Site Distance (m) Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 1 of 4 WSW/194.5 61.6 / -3.92 City of Ottawa 46 CA Booth Street (Intersection of Booth St. and Wellington Street) Ottawa ON 1784-7RCSF7 Certificate #: Application Year: 2009 6/10/2009 Issue Date: Approval Type: Municipal and Private Sewage Works Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** WSW/194.5 61.6 / -3.92 City of Ottawa 2 of 4 46 CA Transitway (LeBreton Flats Station Northeast of Intersection of Booth Street and Ottawa ON 3276-7NQSYM Certificate #: Application Year: 2009 6/10/2009 Issue Date: Approval Type: Municipal and Private Sewage Works Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** E/230.1 1 of 3 82.6 / 17.08 The Ottawa Construction **65** CA Association 196 Bronson Avenue South Ottawa ON 1537-5MXLWV Certificate #: Application Year: 2003 Issue Date: 5/29/2003 Industrial Sewage Works Approval Type: Status: Approved Application Type:

Order No: 22011800144

Client Name:

Client Address: Client City:

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

> ESE/149.6 81.9 / 16.44 **BRUYERE CONTINUING CARE** 20 of 23 **30 EASR**

INC.

ON

60 Cambridge ST N Ottawa ON K1R 7A5

R-010-9111337050 Rideau Valley Approval No: SWP Area Name: Status: REGISTERED **MOE District:** Ottawa Date: 2019-05-22 Municipality: Ottawa Record Type: **EASR** Latitude: 45.41333333 MOFA -75.70888889 Link Source: Longitude:

Project Type: Air Emissions Geometry X: Geometry Y: Full Address:

Approval Type: **EASR-Air Emissions** Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2153654

PDF URL: PDF Site Location:

> 1 of 2 E/237.0 82.6 / 17.11 192 Bronson Property Inc. 71 **EBR** 192 Bronson Avenue Ottawa, ON K1R 6G8 Canada

013-3783 EBR Registry No: Decision Posted: May 8, 2019 Ministry Ref No: 7882-B3FHRW Exception Posted:

Notice Type: Instrument Section: Part II.1 (20.3 or 20.5) Environmental Protection Act, R.S.O. 1990

Notice Stage: Decision Act 1: Notice Date: Act 2:

September 18, 2018 Proposal Date: Site Location Map:

2018 Year:

Instrument Type: Environmental Compliance Approval (sewage)

Environmental Compliance Approval (sewage) (OWRA s.53) Off Instrument Name: Ministry of the Environment, Conservation and Parks

Posted By: Company Name:

Site Address: 192 Bronson Avenue

> Ottawa, ON K1R 6G8 Canada

Location Other:

Proponent Name: 192 Bronson Property Inc. Proponent Address: 56 Temperance Street

> Toronto, ON M5H 3V5 Canada

Comment Period: September 18, 2018 - November 2, 2018 (45 days) Closed

https://ero.ontario.ca/notice/013-3783 **URL:**

Site Location Details:

1 of 1 WNW/47.3 65.4 / -0.12 Dragados Canada Inc., EllisDon 4 Corporation, and SNC-Lavalin

Order No: 22011800144

Environmental Protection Act

45.416929,-75.709243

Constructors

ECA

(Pacific) Inc. 6464 Transitway Ottawa ON K1Z 1G3

Approval No: 9958-ABML83 **MOE District:** Approval Date: 2016-07-14 City: Status: Longitude: Approved Record Type: **ECA** Latitude: Link Source: **IDS** Geometry X:

SWP Area Name: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: Dragados Canada Inc., EllisDon Corporation, and SNC-Lavalin Constructors (Pacific) Inc.

Address: 6464 Transitway

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3721-ABCNXN-14.pdf

PDF Site Location:

24 2 of 2 NNW/123.5 60.8 / -4.65 City of Ottawa **ECA**

Brickhill Street (Intersection of **Brickhill Street and Wellington**

Street)

Ottawa

Ottawa ON K2G 6J8

Approval No: 4129-7REQWB **MOE District:** Approval Date:

2009-06-10 City:

Status: Approved Longitude: -75.7129 Latitude: Record Type: **ECA** 45.4168 **IDS** Geometry X:

Link Source: SWP Area Name: Rideau Valley Geometry Y: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

Business Name: City of Ottawa

Brickhill Street (Intersection of Brickhill Street and Wellington Street) Address:

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3160-7N5MQR-14.pdf

PDF Site Location:

2 of 2 WSW/190.9 62.2 / -3.30 SNC-Lavalin Constructors (Pacific) 45 **ECA**

Inc., Dragados Canada, Inc. and

EllisDon

Corporation Near Intersection of

Order No: 22011800144

Booth/Albert (OLRT Project

Segment 1) Ottawa ON K1Z 1G3

3637-AGTHM2 Approval No: **MOE District:** Approval Date: 2016-12-20 City:

Status: Approved Lonaitude: **ECA** Record Type: Latitude: Link Source: IDS Geometry X: SWP Area Name: Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. and EllisDon Corporation Business Name:

Near Intersection of Booth/Albert (OLRT Project Segment 1) Address: Full Address:

https://www.accessenvironment.ene.gov.on.ca/instruments/9614-AGFP5E-14.pdf Full PDF Link:

PDF Site Location:

4 of 4 WSW/194.5 City of Ottawa 61.6 / -3.92 46 **ECA** Booth Street (Intersection of

Booth St. and Wellington Street) Ottawa ON K2G 6J8

Ottawa

 Approval No:
 1784-7RCSF7

 Approval Date:
 2009-06-10

2009-06-10 Revoked and/or Replaced

 City:
 -75.7129

 Longitude:
 -75.7129

 Latitude:
 45.4168

MOE District:

Record Type: Link Source: SWP Area Name: Approval Type: ECA Latitude:
IDS Geometry X:
Rideau Valley Geometry Y:
ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: City of Ottawa

Address: Booth Street (Intersection of Booth St. and Wellington Street)

Full Address:

Project Type:

Status:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8654-7N5MLM-14.pdf

PDF Site Location:

ECA 49 1 of 2 S/200.1 69.5 / 3.99 MDIT Services Inc. 45-49 Lorne Avenue Ottawa ON K1R 7G6

Approval No: 2499-6GGN2Q MOE District:

Approval Date: 2005-09-27 City:

 Status:
 Approved
 Longitude:
 -75.71086

 Record Type:
 ECA
 Latitude:
 45.412113

 Link Source:
 IDS
 Geometry X:

SWP Area Name:Rideau ValleyGeometry Y:Approval Type:ECA-MUNICIPAL AND PRIVATE SEWAGE WORKSProject Type:MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: MDIT Services Inc.
Address: 45-49 Lorne Avenue
Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6125-6FAPNW-14.pdf

PDF Site Location:

ECA 57 1 of 2 WNW/220.0 57.6 / -7.92 Claridge Homes (Lebreton Flats

Phase 3) Inc.

Ottawa

Lett Street and Lloyd Street Ottawa ON K2P 0Y6

Approval No: 4962-8X9NYF MOE District: Approval Date: 2012-08-23 City: Status: Approved Longitude: Record Type: **ECA** Latitude: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: Claridge Homes (Lebreton Flats Phase 3) Inc.

Address: Lett Street and Lloyd Street

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9191-8X8NCV-14.pdf

PDF Site Location:

ECA 57 2 of 2 WNW/220.0 57.6 / -7.92 Claridge Homes (Lebreton Flats

Phase 3) Inc. Lett Street and Lloyd Street

Lett Street and Lloyd Street Ottawa ON K2P 0Y6

Order No: 22011800144

Approval No: 3575-95WJYL MOE District:

Approval Date: 2013-03-25 City:

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

Distance (m) Status: Approved Longitude: ECA Record Type: 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 Claridge Homes (Lebreton Flats Phase 3) Inc. **Business Name:**

Address: Lett Street and Lloyd Street

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3509-8X8L3L-14.pdf

PDF Site Location:

E/230.1 82.6 / 17.08 The Ottawa Construction 2 of 3 65 **ECA**

Geometry Y:

Association

Ottawa

196 Bronson Avenue South Ottawa ON K1R 6H4

1537-5MXLWV Approval No: **MOE District:** Approval Date: 2003-05-29 City:

Status: Approved Longitude: -75.70763 ECA Record Type: Latitude: 45.41374 Link Source: IDS Geometry X:

SWP Area Name: Rideau Valley ECA-INDUSTRIAL SEWAGE WORKS Approval Type: Project Type: INDUSTRIAL SEWAGE WORKS

Business Name: The Ottawa Construction Association Address: 196 Bronson Avenue South

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7116-5M5QQS-14.pdf

PDF Site Location:

E/237.0 82.6 / 17.11 71 2 of 2 192 Bronson Property Inc. **ECA**

192 Bronson Ave Ottawa ON M5H 3V5

9035-BBHNBD **MOE District:** Approval No: Approval Date: 2019-05-02 City: Approved Longitude: Status: Record Type: ECA Latitude: IDS Link Source: Geometry X:

SWP Area Name: Geometry Y: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS

Project Type: 192 Bronson Property Inc. Business Name:

Address: 192 Bronson Ave Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7882-B3FHRW-14.pdf

PDF Site Location:

1 of 1 ESE/63.0 69.7 / 4.17 670 Albert Street and 19 Empress 8 **EHS**

Avenue

Ottawa ON K1R 6L2

Order No: 22011800144

Order No: 21072900748 Nearest Intersection: Status:

Municipality:

Custom Report Client Prov/State: ON 04-AUG-21 Search Radius (km): .25

Date Received: 29-JUL-21 -75.70993352 X: Previous Site Name: 45.4134507 Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory

Report Type:

Report Date:

1 of 1 NNE/117.4 63.6 / -1.92 557 Wellington Street 19 **EHS** Ottawa ON

Order No: 20150224063 Status:

Custom Report Report Type: 03-MAR-15 Report Date: Date Received: 24-FEB-15

Previous Site Name: Lot/Building Size:

City Directory Additional Info Ordered:

550 Albert St 1 of 1 NE/156.6 68.2 / 2.75 32 **EHS** Ottawa ON K1R6K9

Order No: 20180110174

Status:

Report Type: **Custom Report** Report Date: 19-JAN-18 10-JAN-18 Date Received:

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0

-75.709576 X: Y: 45.41503

Nearest Intersection:

Search Radius (km):

Client Prov/State:

Municipality:

X:

Y:

Ottawa

-75.710353

45.41485

ON

.25

N/165.3 60.5 / -4.97 1 of 1 N/A 35 **EHS** Ottawa ON

Order No: 20130627021

Status:

Report Type: **Custom Report** Report Date: 02-JUL-13 27-JUN-13 Date Received:

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection: Municipality: Client Prov/State:

Nearest Intersection:

Client Prov/State:

Search Radius (km):

Municipality:

X:

Y:

ON Search Radius (km): .5

-75.710572 X: Y: 45.415292

ON

.25

-75.712136

45.412731

SW/171.3 63.9 / -1.56 710 Albert 1 of 1 36 **EHS** Ottawa ON

20170118027 Order No: Status:

Report Type: Standard Report Report Date: 24-JAN-17

18-JAN-17 Date Received: Previous Site Name:

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory

NNE/186.1 63.2 / -2.25 Site bounded by Wellington, 1 of 1 42 **EHS**

Brickhill, Albert and Commissioner Ottawa ON

Order No: 22011800144

Order No: 20050929038 Nearest Intersection:

С Status:

Municipality: ON Report Type: **Custom Report** Client Prov/State:

DB Elev/Diff (m) Map Key Number of Records Direction/ Site Distance (m) 0.34 Report Date: 10/7/2005 Search Radius (km): 9/29/2005 -75.710081 Date Received: X: Previous Site Name: Y: 45.415444 Lot/Building Size: Additional Info Ordered: NNE/186.2 43 1 of 1 63.2 / -2.25 555 Albert Street **EHS** Ottawa ON K1R 7X3 Order No: 20190322073 Nearest Intersection: Status: Municipality: **Custom Report** Client Prov/State: ON Report Type: 03-MAY-19 Search Radius (km): Report Date: .25 Date Received: 22-MAR-19 X: -75.710003 Previous Site Name: Y: 45.415433 Lot/Building Size: Additional Info Ordered: 1 of 1 S/194.6 76.9 / 11.39 85 Primrose Avenue 47 **EHS** Ottawa ON K1R 6M1 Order No: 20130103028 Nearest Intersection: Status: Municipality: Report Type: **Custom Report** Client Prov/State: ON 14-JAN-13 Report Date: Search Radius (km): .25 Date Received: 03-JAN-13 -75.710362 X: Previous Site Name: Y: 45.412058 Lot/Building Size: 1 acre Additional Info Ordered: Fire Insur. Maps and/or Site Plans 1 of 1 WNW/206.1 58.1 / -7.36 556 Wellington Street 51 **EHS** Ottawa ON Order No: 20091020033 Nearest Intersection: Ottawa River Parkway and Portage Bridge Status: Municipality: Report Type: Custom Report Client Prov/State: ON 10/29/2009 0.25 Report Date: Search Radius (km): 10/20/2009 -75.712542 Date Received: X: Previous Site Name: Y: 45.415028 Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Sire Plans; Title Searches; City Directory ENE/218.7 600 Laurier Ave W 2 of 2 81.9 / 16.39 **56 EHS** Ottawa ON K1R6L1 Order No: 20170920122 Nearest Intersection: Status: Municipality: Report Type: Standard Report Client Prov/State: ON Report Date: 26-SEP-17 Search Radius (km): .25 20-SEP-17 -75.707971 Date Received: X: Previous Site Name: 45.414538 Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans 1 of 1 E/224.6 192 & 196 Bronson Avenue And 31 **60** 82.6 / 17.08

& 33 Cambridge Street North

Order No: 22011800144

Ottawa ON

EHS

Order No: 20120610006

С Status:

Municipality: Report Type: **Custom Report** Client Prov/State: 15-JUN-12 Report Date: Search Radius (km): 10-JUN-12 Date Received: X: Y:

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

> E/229.3 176 Bronson Ave Ottawa On 1 of 1 82.0 / 16.53 **62 EHS**

Ottawa ON

ON

ON

.25

-75.707695

45.413866

Nearest Intersection:

Order No: 20140702116 Nearest Intersection:

Status: Municipality: Report Type: Standard Select Report Client Prov/State:

04-JUL-14 Report Date: Search Radius (km): .25 02-JUL-14 -75.707724 Date Received: X: Y: Previous Site Name: 45.414312

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory

1 of 1 E/229.3 82.0 / 16.53 176 Bronson Ave 63 **EHS** Ottawa ON K1R6H4

20150909027 Order No: Nearest Intersection: Municipality:

Status: C

Report Type: Custom Report Client Prov/State: ON 14-SEP-15 Report Date: Search Radius (km): .25 09-SEP-15 -75.707739 Date Received: X:

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

> 66 1 of 1 ENE/233.4 80.0 / 14.53 593 Laurier Avenue West **EHS** Ottawa ON K1R 6K9

Y:

Order No: 20190507006 Nearest Intersection: С Municipality: Status:

Report Type: Standard Report Client Prov/State: ON 13-MAY-19 .25 Report Date: Search Radius (km): Date Received: 07-MAY-19 X: -75.70816 Y: Previous Site Name: 45.415048

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Topographic Maps; City Directory

1 of 1 WNW/47.5 65.4 / -0.12 LeBreton Flats 5 **FCS**

Ottawa ON

Order No: 22011800144

45.414352

SGC: 3506008 Site ID: 00000009 Departmental ID: 96152 Depart Code: NCC Class Type:

Class: Medium Priority for Action

Site Name: LeBreton Flats Site Name (FR): des plaines LeBreton

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

Site Status Desc: Detailed testing completed. Remedial action plan under development.

Site Status (FR):

Description (FR): Analyse détaillée terminée. Élaboration du plan d'assainissement en cours.

Involv Code:

Census Division: Municipality: Ottawa Census Sub Class:

Latitude: 45.414050 Longitude: -75.711060

Location:

0 Protected Data: 075 FFD:

Fed Electoral District: Ottawa Centre Fed Electoral District (FR): Ottawa-Centre

Metro:

Nearest Pop. Area: Highest Step Cmpltd: 6

Site Deleted Flag:

Created: 2006-02-06T13:54:00 Modified: 2021-05-28T09:41:24.443

Property No.: Est m³ Contmnted:

Est Ha Contmnted: 0.1905

Est Tons Contamin: Est Population at 1 Km: 16,333 Est Population at 5 Km: 228,782 Est Population at 10 Km: 649,421 Est Population at 25 Km: 1,222,454 Est Population at 50 Km: 1,438,622

Reporting Org:

Reporting Org (FR):

Reason for Involv: Federal Real Property Biens immobiliers fédéraux Reason for Involv (FR):

Liable Third Party:

Class (FR): Priorité d'intervention moyenne

Action Plan: Phase III ESA and PQRA study is currrently under review by Health Canada and Environment Canada. Action Plan (FR): Les études préliminaires quantitatives de risque et de Phase III sont actuellement revues par Santé et

Order No: 22011800144

Environnement Canada.

Site Mgmnt Strategy: Additional assessment, Continous Monitoring

02721

Minimap URL: http://www.tbs-sct.gc.ca/fcsi-rscf/minimap.aspx?fsi=00000009

Additional Info: Additional Info (FR):

Management

Management Code: 5

Management Type (EN): Additional assessment Management Type (FR): Évaluation complémentaire

Management Code: 3

Management Type (EN): Continous Monitoring Surveillance constante Management Type (FR):

Contamination

Contaminant: PAHs (polycyclic aromatic hydrocarbon) Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code: 2

Medium: Groundwater Medium (FR): Eau souterraine

Contaminant: Metal, metalloid, and organometallic Contamination (FR): Métaux, métalloïdes, et organométalliques

Medium Code:

Medium: Groundwater

Medium (FR): Eau souterraine

Contaminant: PAHs (polycyclic aromatic hydrocarbon)
Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code:5Medium:SoilMedium (FR):Sol

 Contaminant:
 Metal, metalloid, and organometallic

 Contamination (FR):
 Métaux, métalloïdes, et organométalliques

 Medium Code:
 5

 Medium:
 Soil

 Medium (FR):
 Sol

Contaminant: PHCs (petroleum hydrocarbons)
Contamination (FR): HCP (hydrocarbures pétroliers)

Medium Code:5Medium:SoilMedium (FR):Sol

Annual Data

Fiscal Year: 2008-2009
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0

Total Asmt Expenditure:\$1,421.70Total Remediation Expenditure:\$1,421.70Total Care/Maint Expenditure:\$0.00Total Mntring Expenditure:\$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$1,137.36
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2016-2017
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag:

Distance (m)

CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

Closed: No Actual Cubic Metres Rem: 0 0 Actual Hectares Rem: Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2013-2014

Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Care/Maint Expenditur: \$0.00

Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2015-2016
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN):

Class (FR): CCME Flag: CCME NCS Year:

Step Name (EN): Step Name (FR):

Step Name (FR):
Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: Nο Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2014-2015
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission Commission de la Capitale nationale

Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2012-2013
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$732.80
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2009-2010
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$1,101.00

FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2011-2012

Reporting Organization: NCC
Reporting Organization (EN): Natio

National Capital Commission

Reporting Organization (FR):

Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN):

Step Name (FR):

06

Highest Step Completed:
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$14,045.60 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2010-2011
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created:

Modified:
NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00

DΒ Elev/Diff (m) Map Key Number of Records Direction/ Site Distance (m) Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00 Annual Data 2007-2008 Fiscal Year: Reporting Organization: NCC Reporting Organization (EN): **National Capital Commission** Commission de la Capitale nationale Reporting Organization (FR): Class Type: Class (EN): Class (FR): CCME Flag:

CCME NCS Year: Step Name (EN): Step Name (FR): Highest Step Completed:

04 Highest Step Completed Desc: Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0.1905 Actual Tons Remediated: Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$1,357.60 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

2005-2006 Fiscal Year: Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: **CCME NCS Year:** Step Name (EN): Step Name (FR):

Highest Step Completed: 01

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified:

NCSCS Year:

DΒ Elev/Diff (m) Map Key Number of Records Direction/ Site Distance (m) Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 \$0.00 Total Asmt Expenditure: Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00 Annual Data Fiscal Year: 2006-2007 Reporting Organization: Reporting Organization (EN): **National Capital Commission** Reporting Organization (FR): Commission de la Capitale nationale Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR): Highest Step Completed: 04 Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9: Created: Modified: NCSCS Year: Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 \$0.00 Total Asmt Expenditure: Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: \$4,473.60 FCSAP Asmt Expenditure: FCSAP Remed Expenditure: \$0.00 \$0.00 FCSAP Care/Maint Expenditur: FCSAP Mntring Expenditure: \$0.00 Annual Data Fiscal Year: 2017-2018 Reporting Organization: NCC Reporting Organization (EN): National Capital Commission Reporting Organization (FR): Commission de la Capitale nationale Class Type: Class (EN): Class (FR): **CCME Flag:** CCME NCS Year:

Order No: 22011800144

06

Step Name (EN): Step Name (FR): Highest Step Completed:

Highest Step Completed Desc: Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2020-2021
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure:\$0.00FCSAP Remed Expenditure:\$0.00FCSAP Care/Maint Expenditur:\$0.00FCSAP Mntring Expenditure:\$0.00

Annual Data

Fiscal Year: 2018-2019
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year:

DΒ Elev/Diff (m) Map Key Number of Records Direction/ Site Distance (m) Step Name (EN): Step Name (FR): **Highest Step Completed:** 06 Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9: Created: Modified: NCSCS Year: Closed: No Actual Cubic Metres Rem: 0

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditure: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Remediation: \$0.00

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2019-2020
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 \$0.00 Total Asmt Expenditure: Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

FCS 7 1 of 1 NNW/62.8 64.2 / -1.28 LeBreton Flats

Ottawa ON

Order No: 22011800144

SGC: 3506008 **Site ID**: 00000007

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

Departmental ID: 99565 NCC Depart Code: Class Type:

Class: Medium Priority for Action

Site Name: LeBreton Flats Site Name (FR): des plaines LeBreton

Site Status: Active

Site Status Desc: Detailed testing completed. Remedial action plan under development.

Site Status (FR): Active

Description (FR): Analyse détaillée terminée. Élaboration du plan d'assainissement en cours.

Involv Code:

Census Division: Ottawa Municipality: Ottawa Census Sub Class: 45.414350 Latitude:

Longitude: -75.710770

Location:

Protected Data: 0 075 FED:

Fed Electoral District: Ottawa Centre Fed Electoral District (FR): Ottawa-Centre

Metro:

Nearest Pop. Area: Highest Step Cmpltd:

6 Site Deleted Flag:

Created: 2006-01-24T15:26:00 Modified: 2021-05-28T09:40:07.767

Property No.: 04074

Est m3 Contmnted:

Est Ha Contmnted: 0.3555

Est Tons Contamin:

Est Population at 1 Km: 16.491 Est Population at 5 Km: 228,787 Est Population at 10 Km: 648,718 Est Population at 25 Km: 1,222,015 Est Population at 50 Km: 1,438,588

Reporting Org: Reporting Org (FR):

Reason for Involv: Federal Real Property Reason for Involv (FR): Biens immobiliers fédéraux

Liable Third Party:

Priorité d'intervention moyenne Class (FR):

Action Plan: Phase III ESA and PQRA study is currrently under review by Health Canada and Environment Canada. Action Plan (FR): Les études préliminaires quantitatives de risque et de Phase III sont actuellement revues par Santé et

Order No: 22011800144

Environnement Canada.

Site Mgmnt Strategy: Additional assessment, Continous Monitoring

http://www.tbs-sct.gc.ca/fcsi-rscf/minimap.aspx?fsi=00000007 Minimap URL:

Additional Info: Additional Info (FR):

Management

Management Code:

Management Type (EN): Additional assessment Management Type (FR): Évaluation complémentaire

Management Code:

Continous Monitoring Management Type (EN): Management Type (FR): Surveillance constante

Contamination

Contaminant: PAHs (polycyclic aromatic hydrocarbon)

Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code:

Medium: Soil Medium (FR): Sol

Contaminant: PAHs (polycyclic aromatic hydrocarbon)
Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code: 2

Medium:GroundwaterMedium (FR):Eau souterraine

 Contaminant:
 Metal, metalloid, and organometallic

 Contamination (FR):
 Métaux, métalloïdes, et organométalliques

Medium Code:

Medium:GroundwaterMedium (FR):Eau souterraine

Contaminant:Metal, metalloid, and organometallicContamination (FR):Métaux, métalloïdes, et organométalliques

Medium Code:5Medium:SoilMedium (FR):Sol

Contaminant: PHCs (petroleum hydrocarbons)
Contamination (FR): HCP (hydrocarbures pétroliers)

Medium Code:5Medium:SoilMedium (FR):Sol

Annual Data

Fiscal Year: 2009-2010
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission Commission de la Capitale nationale

Reporting Organization (FR): Class Type: Class (EN):

Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):

Step Name (FR):
Highest Step Completed: 04
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:

Planned Compl Date Step9: Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$1,101.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2015-2016

Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2013-2014
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2014-2015
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN):

Step Name (FR):
Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 \$0.00 Total Asmt Expenditure: Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2016-2017
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8:

Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 \$0.00 Total Remediation Expenditure: Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2011-2012
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$14,045.60 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2010-2011
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0

DB Elev/Diff (m) Map Key Number of Records Direction/ Site Distance (m) Actual Tons Remediated: Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00 **Annual Data** 2006-2007 Fiscal Year: Reporting Organization: NCC Reporting Organization (EN): National Capital Commission Reporting Organization (FR): Commission de la Capitale nationale Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR): Highest Step Completed: 04 **Highest Step Completed Desc:** Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed: No

Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure:

\$5,592.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 \$0.00 FCSAP Mntring Expenditure:

Annual Data

Fiscal Year: 2007-2008 Reporting Organization: NCC

Reporting Organization (EN): **National Capital Commission** Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04 **Highest Step Completed Desc:**

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created:

Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 0.3555 Actual Hectares Rem: Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$675.20 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2008-2009
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:

Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0

Total Asmt Expenditure:\$1,421.70Total Remediation Expenditure:\$1,421.70Total Care/Maint Expenditure:\$0.00Total Mntring Expenditure:\$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$1,137.36
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2005-2006
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 01

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9: Created:

Modified:
NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 \$0.00 Total Asmt Expenditure: Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2019-2020 Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:

Planned Compl Date Step8: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2020-2021
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR):

CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2017-2018

Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

06

No

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

Actual Cubic Metres Rem: 0 0 Actual Hectares Rem: Actual Tons Remediated: Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: \$0.00 FCSAP Asmt Expenditure:

FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2018-2019
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Step Name (FR):
Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created:
Modified:
NCSCS Year:

No Closed: Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 \$0.00 Total Asmt Expenditure: Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 **Total Mntring Expenditure:** \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2012-2013
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditure: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$732.80 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

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

FCS 15 1 of 1 W/100.2 63.2 / -2.25 LeBreton Flats

Ottawa ON

Order No: 22011800144

 SGC:
 3506008

 Site ID:
 00000011

 Departmental ID:
 99563

 Depart Code:
 NCC

 Class Type:
 2

Class: Medium Priority for Action

Site Name: LeBreton Flats
Site Name (FR): des plaines LeBreton

Site Status: Active

Site Status Desc: Detailed testing completed. Remedial action plan under development.

Site Status (FR): Active

Description (FR): Analyse détaillée terminée. Élaboration du plan d'assainissement en cours.

Involv Code:

Census Division:OttawaMunicipality:OttawaCensus Sub Class:1Latitude:45.413670

Longitude: 45.413670 Longitude: -75.711830 Location:

Protected Data: 0 FED: 075

Fed Electoral District: Ottawa Centre
Fed Electoral District (FR): Ottawa-Centre

Metro:

Nearest Pop. Area:

Highest Step Cmpltd: 6

Site Deleted Flag:

 Created:
 2006-02-06T13:55:00

 Modified:
 2021-05-28T09:42:49.770

Property No.: 04069 Est m³ Contmnted:

Est Ha Contmnted: 0.6347

Est Tons Contamin:

 Est Population at 1 Km:
 15,685

 Est Population at 5 Km:
 228,427

 Est Population at 10 Km:
 650,522

 Est Population at 25 Km:
 1,223,058

 Est Population at 50 Km:
 1,438,630

Reporting Org:

Reporting Org (FR):

Reason for Involv: Federal Real Property
Reason for Involv (FR): Federal Real Property
Biens immobiliers fédéraux

Liable Third Party:

Class (FR): Priorité d'intervention moyenne

Action Plan: Phase III ESA and PQRA study is currrently under review by Health Canada and Environment Canada.

Action Plan (FR): Les études préliminaires quantitatives de risque et de Phase III sont actuellement revues par Santé et

Environnement Canada.

Site Mgmnt Strategy: Additional assessment, Continous Monitoring

Minimap URL: http://www.tbs-sct.gc.ca/fcsi-rscf/minimap.aspx?fsi=00000011

Additional Info: Additional Info (FR):

<u>Management</u>

Management Code: 3

Management Type (EN):Continuous MonitoringManagement Type (FR):Surveillance constante

Management Code:

Management Type (EN):Additional assessmentManagement Type (FR):Évaluation complémentaire

Contamination

Contaminant: PAHs (polycyclic aromatic hydrocarbon)

Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code:5Medium:SoilMedium (FR):Sol

Contaminant: PAHs (polycyclic aromatic hydrocarbon)

Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code: 2

Medium:GroundwaterMedium (FR):Eau souterraine

Contaminant: PHCs (petroleum hydrocarbons)
Contamination (FR): HCP (hydrocarbures pétroliers)

Medium Code:5Medium:SoilMedium (FR):Sol

Contaminant: Metal, metalloid, and organometallic Contamination (FR): Métaux, métalloïdes, et organométalliques

Medium Code:5Medium:SoilMedium (FR):Sol

Contaminant:Metal, metalloid, and organometallicContamination (FR):Métaux, métalloïdes, et organométalliques

Medium Code: 2

Medium:GroundwaterMedium (FR):Eau souterraine

Annual Data

Fiscal Year: 2009-2010
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0

Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$1,101.00 FCSAP Remed Expenditure: \$0.00

FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2015-2016

Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year:

Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:
Created:

Created: Modified: NCSCS Year: Closed:

No Actual Cubic Metres Rem: 0 0 Actual Hectares Rem: Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Remed Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2016-2017
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00

DΒ Elev/Diff (m) Map Key Number of Records Direction/ Site Distance (m) Total Care/Maint Expenditur: \$0.00 \$0.00 Total Mntring Expenditure: Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00 Annual Data Fiscal Year: 2013-2014 NCC Reporting Organization: Reporting Organization (EN): National Capital Commission Reporting Organization (FR): Commission de la Capitale nationale Class Type: Class (EN): Class (FR): **CCME Flag:** CCME NCS Year: Step Name (EN): Step Name (FR): Highest Step Completed: 06 Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9: Created: Modified: NCSCS Year: Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: \$0.00 FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00 Annual Data Fiscal Year: 2014-2015 Reporting Organization: NCC Reporting Organization (EN): **National Capital Commission** Reporting Organization (FR): Commission de la Capitale nationale Class Type: Class (EN): Class (FR): CCME Flag: **CCME NCS Year:** Step Name (EN): Step Name (FR): Highest Step Completed: 06 Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8:

Order No: 22011800144

No

Created: Modified: NCSCS Year: Closed:

Planned Compl Date Step9:

DB Map Key Number of Records Direction/ Elev/Diff (m) Site Distance (m) Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 \$0.00 Total Mntring Expenditure: Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00 Annual Data Fiscal Year: 2011-2012 Reporting Organization: NCC Reporting Organization (EN): **National Capital Commission** Reporting Organization (FR): Commission de la Capitale nationale Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR): Highest Step Completed: 06 Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9: Created: Modified: NCSCS Year: Closed: Nο Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$14,045.60 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 \$0.00 FCSAP Mntring Expenditure: **Annual Data** Fiscal Year: 2010-2011 Reporting Organization: NCC **National Capital Commission** Reporting Organization (EN): Reporting Organization (FR): Commission de la Capitale nationale Class Type:

Order No: 22011800144

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04

Highest Step Completed Desc: Planned Compl Date Step7:

Planned Compl Date Step8:

Planned Compl Date Step9:

Created: Modified: NCSCS Yea

NCSCS Year: Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2008-2009
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0

Total Asmt Expenditure:\$1,421.70Total Remediation Expenditure:\$1,421.70Total Care/Maint Expenditure:\$0.00Total Mntring Expenditure:\$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$1,137.36
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2007-2008
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN):

Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:

Planned Compl Date Step9: Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0.6347
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditure: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$1,989.40
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2006-2007
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created:
Modified:
NCSCS Year:

Closed: Nο Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$6,654.40
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2005-2006
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type:

Distance (m)

Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):

Step Name (FR):
Highest Step Completed: 01
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2018-2019
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 \$0.00 Total Mntring Expenditure:

Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$0.00

FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2020-2021

Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:

Planned Compl Date Step9: Created: Modified: NCSCS Year:

No Closed: Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 \$0.00 Total Asmt Expenditure: Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Care/Maint Expenditure: \$0.00
FCSAP Mntring Expenditure: \$0.00
\$0.00
\$0.00

Annual Data

Fiscal Year: 2019-2020 Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created:
Modified:
NCSCS Year:
Closed:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00

FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2017-2018
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created:
Modified:
NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 \$0.00 Total Asmt Expenditure: Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$0.00

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2012-2013
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Step Name (FR):
Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:

Planned Compl Date Step9: Created:

Modified:
NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00

Total Mntring Expenditure:

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$723.80 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

FCS 26 1 of 1 WNW/128.8 60.2 / -5.30 LeBreton Flats

Ottawa ON

Order No: 22011800144

 SGC:
 3506008

 Site ID:
 00000008

 Departmental ID:
 96139

 Depart Code:
 NCC

 Class Type:
 2

Class: Medium Priority for Action

Site Name: LeBreton Flats
Site Name (FR): des plaines LeBreton

Site Status: Closed

Site Status Desc: Detailed testing completed. No further action required.

\$0.00

Site Status (FR): Fermé

Description (FR): Analyse détaillée terminée. Aucune autre mesure nécessaire.

Involv Code:

Census Division: Ottawa
Municipality: Ottawa
Census Sub Class: 1

Latitude: 45.414370 **Longitude:** -75.712000

Location:

Protected Data: 0 FED: 075

Fed Electoral District: Ottawa Centre
Fed Electoral District (FR): Ottawa-Centre

Metro:

Nearest Pop. Area:

Highest Step Cmpltd: 6

Site Deleted Flag:

 Created:
 2006-02-06T13:53:00

 Modified:
 2020-07-10T14:19:04.680

Property No.: 02713

Est m³ Contmnted:

Est Ha Contmnted: 0.248

Est Tons Contamin:

Est Population at 1 Km: 14,927

Est Population at 5 Km: 227,939

Est Population at 10 Km: 650,155

Est Population at 25 Km: 1.222,696

Est Population at 25 Km: Est Population at 50 Km:

Reporting Org: Reporting Org (FR):

Reason for Involv: Federal Real Property
Reason for Involv (FR): Biens immobiliers fédéraux

Liable Third Party:

Class (FR): Priorité d'intervention moyenne

Action Plan: Phase III ESA and PQRA study is currrently under review by Health Canada and Environment Canada.

Action Plan (FR): Les études préliminaires quantitatives de risque et de Phase III sont actuellement revues par Santé et

Environnement Canada.

Site Mgmnt Strategy: Additional assessment, Continous Monitoring

1,438,479

Minimap URL: http://www.tbs-sct.gc.ca/fcsi-rscf/minimap.aspx?fsi=00000008

Additional Info: Additional Info (FR):

Management

Management Code: 3

Management Type (EN):Continuous MonitoringManagement Type (FR):Surveillance constante

Management Code: 5

Management Type (EN):Additional assessmentManagement Type (FR):Évaluation complémentaire

Contamination

Contaminant: PAHs (polycyclic aromatic hydrocarbon)

Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code:

Medium:GroundwaterMedium (FR):Eau souterraine

Contaminant: PAHs (polycyclic aromatic hydrocarbon)

Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

 Medium Code:
 5

 Medium:
 Soil

 Medium (FR):
 Sol

Contaminant: Metal, metalloid, and organometallic Contamination (FR): Métaux, métalloïdes, et organométalliques

Medium Code:5Medium:SoilMedium (FR):Sol

 Contaminant:
 Metal, metalloid, and organometallic

 Contamination (FR):
 Métaux, métalloïdes, et organométalliques

Medium Code: 2
Medium: Groundwater

Medium:GroundwaterMedium (FR):Eau souterraine

Contaminant: PHCs (petroleum hydrocarbons)
Contamination (FR): HCP (hydrocarbures pétroliers)

Medium Code:5Medium:SoilMedium (FR):Sol

Annual Data

Fiscal Year: 2009-2010
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8:

Planned Compl Date Step9: Created:

Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0.248
Actual Tons Remediated: 0

Total Asmt Expenditure:\$0.00Total Remediation Expenditure:\$0.00Total Care/Maint Expenditure:\$0.00Total Mntring Expenditure:\$0.00Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$1,164.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2014-2015
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created:
Modified:
NCSCS Year:
Closed:
Actual Cubic I

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2015-2016
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified:

Elev/Diff (m) DB Map Key Number of Records Direction/ Site Distance (m) NCSCS Year: Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: \$0.00 FCSAP Asmt Expenditure: FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00 Annual Data

Fiscal Year: 2016-2017

Reporting Organization: NCC
Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00

Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2013-2014
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: Nο Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2011-2012
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$14,045.60 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2010-2011
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag:

Distance (m)

CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

Closed: No Actual Cubic Metres Rem: 0 0 Actual Hectares Rem: Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2007-2008

Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN):

Step Name (FR): Highest Step Completed: 04

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0.248 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$931.20
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2008-2009
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

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

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN):

Class (FR): CCME Flag: CCME NCS Year: Step Name (EN):

Step Name (FR):

Highest Step Completed: 04 **Highest Step Completed Desc:** Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9: Created:

Modified: NCSCS Year: Closed:

Nο Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0

Total Asmt Expenditure: \$1,421.70 Total Remediation Expenditure: \$1,421.70 Total Care/Maint Expenditur: \$0.00 \$0.00 Total Mntring Expenditure: Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$1,137.36 \$0.00 FCSAP Care/Maint Expenditur: FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2005-2006 Reporting Organization: NCC

National Capital Commission Reporting Organization (EN): Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 01 Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

\$0.00 FCSAP Asmt Expenditure: FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2006-2007
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 \$0.00 Total Mntring Expenditure:

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$4,473.60 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2019-2020
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: Yes Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 \$0.00 Total Asmt Expenditure: Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 **Total Mntring Expenditure:** \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00

Distance (m)

FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2018-2019
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Created:

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Modified: NCSCS Year: Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2017-2018
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00

DB Map Key Number of Records Direction/ Elev/Diff (m) Site Distance (m) Total Remediation Expenditure: \$0.00 \$0.00 Total Care/Maint Expenditur: Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00 Annual Data 2012-2013 Fiscal Year: Reporting Organization: NCC Reporting Organization (EN): **National Capital Commission** Reporting Organization (FR): Commission de la Capitale nationale Class Type: Class (EN): Class (FR): CCME Flag: **CCME NCS Year:** Step Name (EN): Step Name (FR): Highest Step Completed: 06 Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9: Created: Modified: NCSCS Year: Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: \$0.00 Total Asmt Expenditure: Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$732.80 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00

FCS 31 1 of 1 NE/150.4 72.0 / 6.51 LeBreton Flats

Ottawa ON

Order No: 22011800144

 SGC:
 3506008

 Site ID:
 00000006

 Departmental ID:
 96160

 Depart Code:
 NCC

 Class Type:
 2

FCSAP Mntring Expenditure:

Class: Medium Priority for Action

\$0.00

Site Name:LeBreton FlatsSite Name (FR):des plaines LeBreton

Site Status: Active

Site Status Desc: Detailed testing completed. Remedial action plan under development.

Site Status (FR): Active

Description (FR): Analyse détaillée terminée. Élaboration du plan d'assainissement en cours.

Involv Code:

Census Division:OttawaMunicipality:OttawaCensus Sub Class:1Latitude:45.414870

Longitude: -75.709380

 Location:
 0

 Protected Data:
 0

 FED:
 075

Fed Electoral District: Ottawa Centre
Fed Electoral District (FR): Ottawa-Centre

Metro:

Nearest Pop. Area: Highest Step Cmpltd:

Site Deleted Flag:

 Created:
 2006-01-24T15:26:00

 Modified:
 2021-05-28T09:38:46.253

6

Property No.: 02723

Est m³ Contmnted:

Est Ha Contmnted: 0.6096

Est Tons Contamin:

 Est Population at 1 Km:
 17,733

 Est Population at 5 Km:
 229,271

 Est Population at 10 Km:
 646,218

 Est Population at 25 Km:
 1,220,712

 Est Population at 50 Km:
 1,438,604

Reporting Org:

Reporting Org (FR):

Reason for Involv: Federal Real Property
Reason for Involv (FR): Biens immobiliers fédéraux
Liable Third Party:

Class (FR): Priorité d'intervention moyenne

Action Plan: Phase III ESA and PQRA study is currrently under review by Health Canada and Environment Canada.

Action Plan (FR): Les études préliminaires quantitatives de risque et de Phase III sont actuellement revues par Santé et

Order No: 22011800144

Environnement Canada.

Site Mgmnt Strategy: Additional assessment, Continous Monitoring

Minimap URL: http://www.tbs-sct.gc.ca/fcsi-rscf/minimap.aspx?fsi=00000006

Additional Info: Additional Info (FR):

<u>Management</u>

Management Code:

Management Type (EN):Continuous MonitoringManagement Type (FR):Surveillance constante

Management Code:

Management Type (EN):

Management Type (FR):

Additional assessment
Évaluation complémentaire

Contamination

Contaminant: PHCs (petroleum hydrocarbons)
Contamination (FR): HCP (hydrocarbures pétroliers)

Medium Code:5Medium:SoilMedium (FR):Sol

Contaminant: PAHs (polycyclic aromatic hydrocarbon)
Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code: 2

Medium:GroundwaterMedium (FR):Eau souterraine

Contaminant: PAHs (polycyclic aromatic hydrocarbon)

Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code:5Medium:SoilMedium (FR):Sol

Contaminant:Metal, metalloid, and organometallicContamination (FR):Métaux, métalloïdes, et organométalliques

Medium Code:5Medium:SoilMedium (FR):Sol

 Contaminant:
 Metal, metalloid, and organometallic

 Contamination (FR):
 Métaux, métalloïdes, et organométalliques

Medium Code: 2

Medium:GroundwaterMedium (FR):Eau souterraine

Annual Data

Fiscal Year: 2009-2010
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year:

Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 **Total Mntring Expenditure:** \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$1,101.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2015-2016

Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):

National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created:
Modified:
NCSCS Year:
Closed:
Actual Cubic Metres Rem:
Actual Hectares Rem:
Actual Tons Remediated:

Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$0.00

FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2016-2017
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission Commission de la Capitale nationale

No

0

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2017-2018
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2014-2015
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Commission de la Capitale nation

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2013-2014
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN):

Distance (m)

Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created:
Modified:
NCSCS Year:

No Closed: Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$0.00

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2011-2012

Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):

Step Name (FR):
Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:

Planned Compl Date Step9: Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$14,045.60 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2010-2011

Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2008-2009
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0

Total Asmt Expenditure:\$1,421.70Total Remediation Expenditure:\$1,421.70Total Care/Maint Expenditure:\$0.00Total Mntring Expenditure:\$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$1,137.36
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2007-2008
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN):

Step Name (FR): Highest Step Completed: 04

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0.6096
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00

Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$1,841.60 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2006-2007
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 \$0.00 Total Remediation Expenditure: Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$6,654.40
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2005-2006
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 01
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2020-2021
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0

DB Elev/Diff (m) Map Key Number of Records Direction/ Site Distance (m) Actual Tons Remediated: Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00 **Annual Data** 2018-2019 Fiscal Year: Reporting Organization: NCC Reporting Organization (EN): National Capital Commission Reporting Organization (FR): Commission de la Capitale nationale Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year:

CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed:
Highest Step Completed Desc:

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditure: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2019-2020
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created:

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

Modified:

NCSCS Year:
Closed: No
Actual Cubic Metres Rem: 0

Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditure: \$0.00
Total Mntring Expenditure: \$0.00
Ttl Expenditure Reduc Liabil:

FCSAP Remed Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2012-2013
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Step Name (FR):
Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created:
Modified:
NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$732.80
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

FCS 37 1 of 1 W/173.6 59.9 / -5.61 LeBreton Flats

Ottawa ON

Order No: 22011800144

 SGC:
 3506008

 Site ID:
 00000010

 Departmental ID:
 96135

 Depart Code:
 NCC

 Class Type:
 2

Class: Medium Priority for Action

Site Name:
LeBreton Flats
Site Name (FR):
des plaines LeBreton

Site Status: Active

Site Status Desc: Detailed testing completed. Remedial action plan under development.

Site Status (FR): Active

Description (FR): Analyse détaillée terminée. Élaboration du plan d'assainissement en cours.

Involv Code:

Census Division:OttawaMunicipality:OttawaCensus Sub Class:1Latitude:45 41388

Latitude: 45.413880 **Longitude:** -75.712780

Location:

Protected Data: 0 **FED:** 075

Fed Electoral District: Ottawa Centre
Fed Electoral District (FR): Ottawa-Centre

Metro:

Nearest Pop. Area: Highest Step Cmpltd: 6

Site Deleted Flag:

 Created:
 2006-02-06T13:54:00

 Modified:
 2021-05-17T11:27:30.993

Property No.: 02712

Est m³ Contmnted:

Est Ha Contmnted: 0.327
Est Tons Contamin:

 Est Population at 1 Km:
 14,642

 Est Population at 5 Km:
 227,595

 Est Population at 10 Km:
 651,270

 Est Population at 25 Km:
 1,223,318

 Est Population at 50 Km:
 1,438,535

Reporting Org:

Reporting Org (FR):

Reason for Involv: Federal Real Property
Reason for Involv (FR): Federal Real Property
Biens immobiliers fédéraux

Liable Third Party:

Class (FR): Priorité d'intervention moyenne

Action Plan: Phase III ESA and PQRA study is currently under review by Health Canada and Environment Canada.

Action Plan (FR): Les études préliminaires quantitatives de risque et de Phase III sont actuellement revues par Santé et

Order No: 22011800144

Environnement Canada.

Site Mgmnt Strategy: Additional assessment, Continous Monitoring

Minimap URL: http://www.tbs-sct.gc.ca/fcsi-rscf/minimap.aspx?fsi=00000010

Additional Info: Additional Info (FR):

Management

Management Code: 3

Management Type (EN):Continuous MonitoringManagement Type (FR):Surveillance constante

Management Code: 5

Management Type (EN): Additional assessment
Management Type (FR): Évaluation complémentaire

Contamination

Contaminant: PAHs (polycyclic aromatic hydrocarbon)

Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code: 2

Medium:GroundwaterMedium (FR):Eau souterraine

Contaminant: Metal, metalloid, and organometallic Contamination (FR): Métaux, métalloïdes, et organométalliques

Medium Code:

Medium:GroundwaterMedium (FR):Eau souterraine

Contaminant: Metal, metalloid, and organometallic Contamination (FR): Métaux, métalloïdes, et organométalliques

Medium Code:5Medium:SoilMedium (FR):Sol

Contaminant: PAHs (polycyclic aromatic hydrocarbon)

Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code:5Medium:SoilMedium (FR):Sol

Contaminant: PHCs (petroleum hydrocarbons)
Contamination (FR): HCP (hydrocarbures pétroliers)

Medium Code:5Medium:SoilMedium (FR):Sol

Annual Data

Fiscal Year: 2009-2010
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure:\$1,101.00FCSAP Remed Expenditure:\$0.00FCSAP Care/Maint Expenditure:\$0.00FCSAP Mntring Expenditure:\$0.00

Annual Data

Fiscal Year: 2014-2015
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year:

Distance (m)

Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:

Planned Compl Date Step9: Created:

Modified: NCSCS Year: Closed:

No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2016-2017
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created:
Modified:
NCSCS Year:
Closed:

No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 \$0.00 Total Asmt Expenditure: Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2015-2016
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):
Highest Step Completed:
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9: Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 \$0.00 Total Care/Maint Expenditur: Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2013-2014
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

06

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Step Name (ER):
Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditure: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2017-2018
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:

Planned Compl Date Steps: Planned Compl Date Steps:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2011-2012
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created:
Modified:
NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00

Total Remediation Expenditure:\$0.00Total Care/Maint Expenditur:\$0.00Total Mntring Expenditure:\$0.00Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$14,045.60 FCSAP Remed Expenditure: \$0.00

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

Distance (m)

FCSAP Care/Maint Expenditur: \$0.00 \$0.00 FCSAP Mntring Expenditure:

Annual Data

Fiscal Year: 2010-2011

Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission Commission de la Capitale nationale Reporting Organization (FR):

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN):

Step Name (FR): Highest Step Completed: 04

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

No Closed: Actual Cubic Metres Rem: 0 0 Actual Hectares Rem: Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$0.00 \$0.00 FCSAP Remed Expenditure: FCSAP Care/Maint Expenditur: \$0.00 \$0.00 FCSAP Mntring Expenditure:

Annual Data

Fiscal Year: 2008-2009 NCC Reporting Organization:

Reporting Organization (EN): National Capital Commission Commission de la Capitale nationale

Reporting Organization (FR): Class Type:

Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0

Total Asmt Expenditure: \$1,421.70 Total Remediation Expenditure: \$1,421.70

Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$1,137.36
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2007-2008
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0.327 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$1,799.20
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2005-2006
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 01
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No

DB Map Key Number of Records Direction/ Elev/Diff (m) Site Distance (m) Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 \$0.00 Total Mntring Expenditure: Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00 Annual Data Fiscal Year: 2006-2007 Reporting Organization: NCC Reporting Organization (EN): **National Capital Commission** Reporting Organization (FR): Commission de la Capitale nationale Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR): Highest Step Completed: 04 Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9: Created: Modified: NCSCS Year: Closed: Nο Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$4,473.60 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00 **Annual Data** Fiscal Year: 2019-2020 Reporting Organization: NCC **National Capital Commission** Reporting Organization (EN): Reporting Organization (FR): Commission de la Capitale nationale Class Type:

Order No: 22011800144

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8:

Planned Compl Date Step9:

Created: Modified: NCSCS Yea

NCSCS Year: Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00

FCSAP Mntring Expenditure:

Annual Data

Fiscal Year: 2020-2021
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

\$0.00

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

No Closed: Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2018-2019
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN):

DΒ Elev/Diff (m) Map Key Number of Records Direction/ Site Distance (m) Step Name (FR): **Highest Step Completed:** 06 **Highest Step Completed Desc:** Planned Compl Date Step7:

Planned Compl Date Step9: Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

Planned Compl Date Step8:

\$0.00 FCSAP Asmt Expenditure: FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 \$0.00 FCSAP Mntring Expenditure:

Annual Data

Fiscal Year: 2012-2013 Reporting Organization: NCC

National Capital Commission Reporting Organization (EN): Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06 Highest Step Completed Desc: Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: Nο Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$732.80 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 \$0.00 FCSAP Mntring Expenditure:

N/174.3 59.2 / -6.34 LeBreton Flats 38 1 of 1 **FCS**

Ottawa ON

Order No: 22011800144

3506008 SGC: 00000004 Site ID: Departmental ID: 96144

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

Depart Code: NCC Class Type: 2

Class: Medium Priority for Action

Site Name: LeBreton Flats Site Name (FR): des plaines LeBreton

Site Status: Closed

Site Status Desc: Detailed testing completed. No further action required.

Site Status (FR):

Description (FR): Analyse détaillée terminée. Aucune autre mesure nécessaire.

Involv Code:

Census Division: Ottawa Municipality: Ottawa Census Sub Class:

45.415360 Latitude: Longitude: -75.710850

Location:

Protected Data: 0 075 FED:

Ottawa Centre Fed Electoral District: Ottawa-Centre Fed Electoral District (FR):

Metro:

Nearest Pop. Area:

Highest Step Cmpltd:

Site Deleted Flag:

Created: 2006-01-24T15:25:00 Modified: 2015-05-20T09:40:32.010 02715

Property No.:

Est m3 Contmnted:

0.4 Est Ha Contmnted:

Est Tons Contamin:

Est Population at 1 Km: 15,483 Est Population at 5 Km: 228.369 647,139 Est Population at 10 Km: Est Population at 25 Km: 1,221,173 Est Population at 50 Km: 1,438,373

Reporting Org: Reporting Org (FR):

Reason for Involv: Federal activities Reason for Involv (FR): Activités fédérales

Liable Third Party:

Class (FR): Priorité d'intervention moyenne

Phase III ESA and PQRA study is currrently under review by Health Canada and Environment Canada. Action Plan: Action Plan (FR): Les études préliminaires quantitatives de risque et de Phase III sont actuellement revues par Santé et

Order No: 22011800144

Environnement Canada.

Site Mgmnt Strategy: Additional assessment, Continous Monitoring

http://www.tbs-sct.gc.ca/fcsi-rscf/minimap.aspx?fsi=00000004 Minimap URL:

Additional Info: Additional Info (FR):

Management

Management Code:

Additional assessment Management Type (EN): Management Type (FR): Évaluation complémentaire

Management Code:

Management Type (EN): Continous Monitoring Surveillance constante Management Type (FR):

Contamination

PAHs (polycyclic aromatic hydrocarbon) Contaminant: Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code: 5 Soil Medium:

Medium (FR):

Contaminant: PAHs (polycyclic aromatic hydrocarbon)

Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code: 2

Medium:GroundwaterMedium (FR):Eau souterraine

 Contaminant:
 Metal, metalloid, and organometallic

 Contamination (FR):
 Métaux, métalloïdes, et organométalliques

 Medium Code:
 5

 Medium:
 Soil

 Medium (FR):
 Sol

Contaminant:Metal, metalloid, and organometallicContamination (FR):Métaux, métalloïdes, et organométalliques

Medium Code: 2

Medium:GroundwaterMedium (FR):Eau souterraine

Contaminant: PHCs (petroleum hydrocarbons)
Contamination (FR): HCP (hydrocarbures pétroliers)

 Medium Code:
 5

 Medium:
 Soil

 Medium (FR):
 Sol

Annual Data

Fiscal Year: 2009-2010

Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$1,101.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2013-2014
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created:
Modified:
NCSCS Year:
Closed:
Actual Cubic Met

No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 \$0.00 Total Asmt Expenditure: Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 **Total Mntring Expenditure:** \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2014-2015
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Yes Closed: Actual Cubic Metres Rem: 0 0 Actual Hectares Rem: Actual Tons Remediated: 0 \$0.00 Total Asmt Expenditure: Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2011-2012
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:

Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$14,045.60 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2010-2011

Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:

Planned Compl Date Steps:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2008-2009
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:

Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0

Total Asmt Expenditure:\$1,421.70Total Remediation Expenditure:\$1,421.70Total Care/Maint Expenditure:\$0.00Total Mntring Expenditure:\$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$1,137.36
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2007-2008
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission Commission de la Capitale nationale

Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0.4
Actual Tons Remediated: 0

Total Asmt Expenditure:\$0.00Total Remediation Expenditure:\$0.00Total Care/Maint Expenditure:\$0.00Total Mntring Expenditure:\$0.00Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$1,088.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2005-2006
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 01
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditure: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2006-2007
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified:

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

NCSCS Year: Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

\$5,592.00 FCSAP Asmt Expenditure: FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

2012-2013 Fiscal Year: Reporting Organization: NCC

Reporting Organization (EN): **National Capital Commission**

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: **CCME NCS Year:** Step Name (EN): Step Name (FR):

Highest Step Completed: 06 Highest Step Completed Desc: Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 O Actual Tons Remediated: Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$732.80 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

54 1 of 1 WSW/210.5 61.9 / -3.61 LeBreton Flats **FCS**

Ottawa ON

Order No: 22011800144

SGC: 3506008 Site ID: 00000013 Departmental ID: 96149 NCC Depart Code: Class Type:

Medium Priority for Action Class:

Site Name: LeBreton Flats Site Name (FR): des plaines LeBreton

Site Status: Active

Detailed testing completed. Remedial action plan under development. Site Status Desc:

Site Status (FR): Active

Description (FR): Analyse détaillée terminée. Élaboration du plan d'assainissement en cours.

Involv Code:

Census Division: Ottawa
Municipality: Ottawa
Census Sub Class: 1
Letitudo: 45 4130

 Latitude:
 45.413000

 Longitude:
 -75.713000

Location:

Protected Data: 0 FED: 075

Fed Electoral District: Ottawa Centre
Fed Electoral District (FR): Ottawa-Centre

Metro:

Nearest Pop. Area: Highest Step Cmpltd: 6

Site Deleted Flag:

 Created:
 2006-02-06T13:56:00

 Modified:
 2021-05-28T09:45:55.767

Property No.: 02716

Est m³ Contmnted:

Est Ha Contmnted: 0.0535

Est Tons Contamin:

 Est Population at 1 Km:
 15,142

 Est Population at 5 Km:
 227,701

 Est Population at 10 Km:
 651,688

 Est Population at 25 Km:
 1,223,935

 Est Population at 50 Km:
 1,438,692

Reporting Org: Reporting Org (FR):

Reason for Involv: Federal Real Property
Reason for Involv (FR): Biens immobiliers fédéraux

Liable Third Party:

Class (FR): Priorité d'intervention moyenne

Action Plan: Phase III ESA and PQRA study is currrently under review by Health Canada and Environment Canada.

Action Plan (FR): Les études préliminaires quantitatives de risque et de Phase III sont actuellement revues par Santé et

Order No: 22011800144

Environnement Canada.

Site Mgmnt Strategy: Additional assessment, Continous Monitoring

Minimap URL: http://www.tbs-sct.gc.ca/fcsi-rscf/minimap.aspx?fsi=00000013

Additional Info: Additional Info (FR):

Management

Management Code: 5

Management Type (EN):Additional assessmentManagement Type (FR):Évaluation complémentaire

Management Code: 3

Management Type (EN):Continuous MonitoringManagement Type (FR):Surveillance constante

Contamination

 Contaminant:
 Metal, metalloid, and organometallic

 Contamination (FR):
 Métaux, métalloïdes, et organométalliques

Medium Code:5Medium:SoilMedium (FR):Sol

Contaminant: Metal, metalloid, and organometallic Contamination (FR): Métaux, métalloïdes, et organométalliques

Medium Code: 2

Medium:GroundwaterMedium (FR):Eau souterraine

Contaminant: PAHs (polycyclic aromatic hydrocarbon)

Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code:5Medium:SoilMedium (FR):Sol

Contaminant: PAHs (polycyclic aromatic hydrocarbon)

Contamination (FR): HAP (hydrocarbures aromatiques polycycliques)

Medium Code: 2

Medium:GroundwaterMedium (FR):Eau souterraine

Contaminant: PHCs (petroleum hydrocarbons)
Contamination (FR): HCP (hydrocarbures pétroliers)

Medium Code:5Medium:SoilMedium (FR):Sol

Annual Data

Fiscal Year: 2009-2010
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

No Closed: Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$1,101.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2013-2014
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN):

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

Step Name (FR):

Highest Step Completed: 06 **Highest Step Completed Desc:** Planned Compl Date Step7: Planned Compl Date Step8:

Planned Compl Date Step9: Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: \$0.00 Total Asmt Expenditure: Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 \$0.00 FCSAP Mntring Expenditure:

Annual Data

Fiscal Year: 2015-2016 Reporting Organization: NCC

National Capital Commission Reporting Organization (EN): Commission de la Capitale nationale

Reporting Organization (FR):

Class Type: Class (EN): Class (FR): CCME Flag:

CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06 Highest Step Completed Desc: Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: Nο Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 \$0.00 FCSAP Mntring Expenditure:

Annual Data

2014-2015 Fiscal Year: Reporting Organization: NCC

National Capital Commission Reporting Organization (EN): Reporting Organization (FR): Commission de la Capitale nationale

Class Type:

Distance (m)

Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2016-2017
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission Commission de la Capitale nationale

Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 \$0.00 Total Mntring Expenditure:

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2011-2012

Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:
Planned Compl Date Step8:
Planned Compl Date Step9:

Created: Modified: NCSCS Year:

No Closed: Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 \$0.00 Total Asmt Expenditure: Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$14,045.60 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2010-2011
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00

FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2007-2008
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0.0535
Actual Tons Remediated: 0
Total Asmt Expenditure: \$0.00
Total Remediation Expenditure: \$0.00
Total Care/Maint Expenditur: \$0.00
Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$1,610.40
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2008-2009
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Step Name (FR):
Highest Step Completed: 04
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No
Actual Cubic Metres Rem: 0
Actual Hectares Rem: 0
Actual Tons Remediated: 0

Total Asmt Expenditure:\$1,421.70Total Remediation Expenditure:\$1,421.70Total Care/Maint Expenditur:\$0.00

Total Mntring Expenditure:

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$1,137.36
FCSAP Care/Maint Expenditur: \$0.00
FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2006-2007
Reporting Organization: NCC

Reporting Organization (EN):
Reporting Organization (FR):
National Capital Commission
Commission de la Capitale nationale

\$0.00

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 04
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$3,355.20 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2005-2006 Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 01
Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0

Actual Hectares Rem: 0 Actual Tons Remediated: n Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2020-2021
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission

Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Highest Step Completed: 06

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00
FCSAP Care/Maint Expenditur: \$0.00

FCSAP Mntring Expenditure:

Annual Data

Fiscal Year: 2019-2020

Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission
Reporting Organization (FR): Commission de la Capitale nationale

\$0.00

Class Type:
Class (EN):
Class (FR):
CCME Flag:
CCME NCS Year:
Step Name (EN):
Step Name (FR):

Highest Step Completed: 06

Highest Step Completed Desc: Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00 Ttl Expenditure Reduc Liabil: FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00

FCSAP Care/Maint Expenditur:

FCSAP Mntring Expenditure:

Annual Data

Fiscal Year: 2017-2018
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

\$0.00

\$0.00

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

Step Name (FR):
Highest Step Completed: 06
Highest Step Completed Desc:
Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:
FCSAP Asmt Expenditure: \$0.00
FCSAP Remed Expenditure: \$0.00

FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

Fiscal Year: 2018-2019
Reporting Organization: NCC

Reporting Organization (EN): National Capital Commission **Reporting Organization (FR):** Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: CCME NCS Year: Step Name (EN): Step Name (FR):

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

Distance (m)

Highest Step Completed: 06

Highest Step Completed Desc: Planned Compl Date Step7:

Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year:

Closed: No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: O Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$0.00 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

Annual Data

2012-2013 Fiscal Year: Reporting Organization: NCC

Reporting Organization (EN): **National Capital Commission** Reporting Organization (FR): Commission de la Capitale nationale

Class Type: Class (EN): Class (FR): CCME Flag: **CCME NCS Year:** Step Name (EN): Step Name (FR):

Highest Step Completed: 06 Highest Step Completed Desc:

Planned Compl Date Step7: Planned Compl Date Step8: Planned Compl Date Step9:

Created: Modified: NCSCS Year: Closed:

No Actual Cubic Metres Rem: 0 Actual Hectares Rem: 0 Actual Tons Remediated: 0 Total Asmt Expenditure: \$0.00 Total Remediation Expenditure: \$0.00 Total Care/Maint Expenditur: \$0.00 Total Mntring Expenditure: \$0.00

Ttl Expenditure Reduc Liabil:

FCSAP Asmt Expenditure: \$732.80 FCSAP Remed Expenditure: \$0.00 FCSAP Care/Maint Expenditur: \$0.00 FCSAP Mntring Expenditure: \$0.00

3 of 23 ESE/149.6 81.9 / 16.44 **HOPITAL SAINT-VINCENT 30 GEN**

HOSPITAL

60 CAMBRIDGE STREET NORTH

Order No: 22011800144

OTTAWA ON K1R 7A5

Generator No: ON0386700 Status: SIC Code: 8613 Co Admin: SIC Description: EXTENDED CARE HOSP. Choice of Contact:

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

Approval Years: PO Box No:

86,87,88

Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Country:

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

4 of 23 ESE/149.6 81.9 / 16.44 **HOPITAL SAINT-VINCENT 30 GEN**

HOSPITAL

60 CAMBRIDGE STREET NORTH

OTTAWA ON K1R 7A5

OTTAWA ON K1R 7A5

Order No: 22011800144

Generator No: ON0386700 Status: SIC Code: 8613 Co Admin:

EXTENDED CARE HOSP. Choice of Contact: SIC Description: 89,90 Approval Years: Phone No Admin: PO Box No: Contam. Facility: MHSW Facility:

Detail(s)

Country:

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class:

Waste Class Desc: **PHARMACEUTICALS**

Waste Class:

PATHOLOGICAL WASTES Waste Class Desc:

ESE/149.6 81.9 / 16.44 SAINT-VINCENT HOSPITAL 20-044 5 of 23 30 **GEN** 60 CAMBRIDGE STREET NORTH

Generator No: ON0386700 Status:

SIC Code: 8613 Co Admin: SIC Description: EXTENDED CARE HOSP. Choice of Contact: Approval Years: 92,93,94,95,96 Phone No Admin:

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

Detail(s)

Waste Class:

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 261

Waste Class Desc: PHARMACEUTICALS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

GEN 30 6 of 23 ESE/149.6 81.9 / 16.44 SA 60

SAINT-VINCENT HOSPITAL 60 CAMBRIDGE STREET NORTH OTTAWA ON K1R 7A5

Order No: 22011800144

 Generator No:
 ON0386700
 Status:

 SIC Code:
 8613
 Co Admin:

SIC Description: EXTENDED CARE HOSP.
Approval Years: 97,98,99,00,01,02,03,04
PO Box No:

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

Detail(s)

Country:

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 121

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 222

Waste Class Desc: HEAVY FUELS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 261

Waste Class Desc: PHARMACEUTICALS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

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

Waste Class:

PHOTOPROCESSING WASTES Waste Class Desc:

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

7 of 23 ESE/149.6 81.9 / 16.44 ST-VINCENT HOSPITAL **30 GEN** 60 CAMBRIDGE ST.

OTTAWA ON K1R 7A5

Generator No: SIC Code:

Country:

0000

ON0763900

SIC Description: Approval Years: PO Box No:

*** NOT DEFINED *** 86,87,88,89,90,92,93,94 Status: Co Admin: Choice of Contact:

Phone No Admin: Contam. Facility: MHSW Facility:

ESE/149.6 81.9 / 16.44 **30** 8 of 23 **GEN**

SCO HEALTH SERVICE 60 Cambridge Street North Ottawa ON K1R 7A5

Order No: 22011800144

ON0386700 Generator No: SIC Code: 622310

SIC Description:

Abuse) Hospitals

05,06 Approval Years:

PO Box No: Country:

Specialty (except Psychiatric and Substance

Co Admin: Choice of Contact:

Status:

Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class: 222

HEAVY FUELS Waste Class Desc:

Waste Class: 252

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS**

Waste Class:

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

GEN

9 of 23

ESE/149.6

81.9 / 16.44

BRUYERE CONTINUING CARE INC
60 Cambridge Street North
Ottawa ON K1R 7A5

 Generator No:
 ON0386700
 Status:

 SIC Code:
 622310
 Co Adn

SIC Description: Specialty (except Psychiatric and Substance

Abuse) Hospitals

Approval Years: 07,08

PO Box No: Country: Co Admin: Choice of Contact:

> Phone No Admin: Contam. Facility: MHSW Facility:

> > Order No: 22011800144

Detail(s)

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 121

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 222

Waste Class Desc: HEAVY FUELS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 261

Waste Class Desc: PHARMACEUTICALS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

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

Waste Class:

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

10 of 23 ESE/149.6 81.9 / 16.44 **BRUYERE CONTINUING CARE INC 30 GEN**

60 Cambridge Street North Ottawa ON K1R 7A5

ON0386700 Generator No: SIC Code: 622111

SIC Description: General (except Paediatric) Hospitals

Approval Years:

PO Box No: Country:

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

Status:

Co Admin:

Detail(s)

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

221 Waste Class:

Waste Class Desc: LIGHT FUELS

Waste Class: 222

HEAVY FUELS Waste Class Desc:

Waste Class:

OIL SKIMMINGS & SLUDGES Waste Class Desc:

252 Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 261

PHARMACEUTICALS Waste Class Desc:

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 312

PATHOLOGICAL WASTES Waste Class Desc:

Waste Class:

WASTE COMPRESSED GASES Waste Class Desc:

81.9 / 16.44 **BRUYERE CONTINUING CARE INC** 30 11 of 23 ESE/149.6 **GEN** 60 Cambridge Street North

Ottawa ON K1R 7A5

ON0386700 Generator No: SIC Code: 622111

SIC Description: General (except Paediatric) Hospitals

Approval Years: PO Box No: Country:

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

Status:

Co Admin:

Detail(s)

Waste Class: 263

ORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class:

ACID WASTE - HEAVY METALS Waste Class Desc:

Waste Class: 252

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class:

HEAVY FUELS Waste Class Desc:

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS**

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class:

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class:

Waste Class Desc: **OIL SKIMMINGS & SLUDGES**

Waste Class:

INORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

LIGHT FUELS Waste Class Desc:

12 of 23 ESE/149.6 81.9 / 16.44 **BRUYERE CONTINUING CARE INC 30 GEN** 60 Cambridge Street North Ottawa ON K1R 7A5

ON0386700 Generator No: SIC Code:

SIC Description: General (except Paediatric) Hospitals

Approval Years: PO Box No:

2011

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

Order No: 22011800144

Status:

Co Admin:

Detail(s)

Country:

Waste Class:

OIL SKIMMINGS & SLUDGES Waste Class Desc:

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 261

Waste Class Desc: PHARMACEUTICALS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 222

Waste Class Desc: HEAVY FUELS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

GEN 30 13 of 23 ESE/149.6 81.9 / 16.44

PATHOLOGICAL WASTES

Status:

Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

BRUYERE CONTINUING CARE INC 60 Cambridge Street North Ottawa ON K1R 7A5

Order No: 22011800144

 Generator No:
 ON0386700

 SIC Code:
 622111

SIC Description: General (except Paediatric) Hospitals

Approval Years: 20

PO Box No: Country:

Waste Class Desc:

Detail(s)

Waste Class: 312

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 261

Waste Class Desc: PHARMACEUTICALS

Waste Class: 222

Waste Class Desc: HEAVY FUELS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 25°

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

GEN

30
14 of 23
ESE/149.6
81.9 / 16.44
BRUYERE CONTINUING CARE INC
60 Cambridge Street North
Ottawa ON

Generator No: ON0386700
SIC Code: 622111
CENERAL (EXCEPT DAEDIA

SIC Description: GENERAL (EXCEPT PAEDIATRIC)

HOSPITALS

Approval Years: 2013 PO Box No:

Country:

Status: Co Admin: Choice of Contact:

Phone No Admin: Contam. Facility: MHSW Facility:

Order No: 22011800144

Detail(s)

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 261

Waste Class Desc: PHARMACEUTICALS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 222

Waste Class Desc: HEAVY FUELS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

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

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: ACID WASTE - HEAVY METALS

BRUYERE CONTINUING CARE INC 15 of 23 ESE/149.6 81.9 / 16.44 **30 GEN** 60 Cambridge Street North

Status:

Ottawa ON K1R 7A5

Order No: 22011800144

Generator No: ON0386700 SIC Code: 622111

GENERAL (EXCEPT PAEDIATRIC) SIC Description:

HOSPITALS

Approval Years: 2016

PO Box No:

Country: Canada Co Admin: Chantal Sabourin CO_OFFICIAL Choice of Contact:

Phone No Admin: 613-562-6262 Ext.1567

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class:

PHARMACEUTICALS Waste Class Desc:

Waste Class: 331

WASTE COMPRESSED GASES Waste Class Desc:

Waste Class:

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 221

LIGHT FUELS Waste Class Desc:

Waste Class:

ACID WASTE - HEAVY METALS Waste Class Desc:

Waste Class: 222

Waste Class Desc: **HEAVY FUELS**

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

ORGANIC LABORATORY CHEMICALS Waste Class Desc:

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

16 of 23 ESE/149.6 81.9 / 16.44 **BRUYERE CONTINUING CARE INC 30 GEN**

60 Cambridge Street North Ottawa ON K1R 7A5

Generator No: ON0386700 Status: SIC Code: 622111

Chantal Sabourin Co Admin: SIC Description: GENERAL (EXCEPT PAEDIATRIC) Choice of Contact: CO_OFFICIAL

HOSPITALS

Approval Years: 2015 Phone No Admin: 613-562-6262 Ext.1567

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

Detail(s)

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 331

WASTE COMPRESSED GASES Waste Class Desc:

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class:

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class:

Waste Class Desc: **HEAVY FUELS**

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS**

Waste Class:

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class:

INORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 221

LIGHT FUELS Waste Class Desc:

17 of 23 ESE/149.6 81.9 / 16.44 **BRUYERE CONTINUING CARE INC** 30 **GEN**

60 Cambridge Street North

Ottawa ON K1R 7A5

Generator No: ON0386700 SIC Code: 622111

Co Admin: Chantal Sabourin SIC Description: GENERAL (EXCEPT PAEDIATRIC) Choice of Contact: CO OFFICIAL

HOSPITALS

126

Approval Years: 2014 613-562-6262 Ext.1567 Phone No Admin:

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

Status:

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

Detail(s)

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 222

Waste Class Desc: HEAVY FUELS

Waste Class: 261

Waste Class Desc: PHARMACEUTICALS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 221

Waste Class Desc: LIGHT FUELS

GEN 30 18 of 23 ESE/149.6 81.9 / 16.44 BRUYERE CONTINUING CARE INC

Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility: MHSW Facility:

SAINT-VINCENT HOSPITAL 60 Cambridge Street North Ottawa ON K1R 7A5

Order No: 22011800144

Generator No: ON0386700 Status: Registered

SIC Code:

SIC Description:

Approval Years: As of Dec 2018

PO Box No: Country:

Detail(s)

Country: Canada

DOX NO.

....

Waste Class: 112 C

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class: 145 l

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

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

213 I Waste Class:

Waste Class Desc: Petroleum distillates

Waste Class: 221 L Waste Class Desc: Light fuels

Waste Class: 222 L Waste Class Desc: Heavy fuels

Waste Class: 251 L

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class:

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 263 B

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 312 P

Waste Class Desc: Pathological wastes

Waste Class: 331 I

Waste Class Desc: Waste compressed gases including cylinders

BRUYERE CONTINUING CARE INC 19 of 23 ESE/149.6 81.9 / 16.44 30 **GEN** SAINT-VINCENT HOSPITAL

60 Cambridge Street North Ottawa ON K1R 7A5

Order No: 22011800144

Generator No:

ON0386700 SIC Code:

SIC Description:

As of Jul 2020 Approval Years:

PO Box No:

Canada Country:

Registered Status: Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility:

MHSW Facility:

Detail(s)

Waste Class: 221 L Light fuels Waste Class Desc:

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class:

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class:

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class: 263 I

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 261 A

Waste Class Desc: **Pharmaceuticals** DB Map Key Number of Records Direction/ Elev/Diff (m) Site
Distance (m)

Waste Class: 222 L
Waste Class Desc: Heavy fuels

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 312 P

Waste Class Desc: Pathological wastes

Waste Class: 213 I

Waste Class Desc: Petroleum distillates

Waste Class: 251 L

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class: 331 I

Waste Class Desc: Waste compressed gases including cylinders

GEN 30 22 of 23 ESE/149.6 81.9 / 16.44 BRUYERE CONTINUING CARE INC SAINT-VINCENT HOSPITAL

60 Cambridge Street North Ottawa ON K1R 7A5

Order No: 22011800144

Generator No: ON0386700 Status: Registered

SIC Code: Co Admin:

SIC Description: Choice of Contact:
Approval Years: As of Jan 2021 Phone No Admin:

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

Detail(s)

Waste Class: 145 l

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 263 |

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 221 L
Waste Class Desc: Light fuels

Waste Class: 251 L

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class: 263 B

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 331 I

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 261 A

Waste Class Desc: Pharmaceuticals

Waste Class: 312 P

Waste Class Desc: Pathological wastes

Waste Class: 112 C

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class: 213 I

Waste Class Desc: Petroleum distillates

Waste Class: 222 L
Waste Class Desc: Heavy fuels

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

148 C Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

Waste Class Desc: Waste crankcase oils and lubricants

81.9 / 16.44 **30** 23 of 23 ESE/149.6 **GEN**

BRUYERE CONTINUING CARE INC SAINT-VINCENT HOSPITAL 60 Cambridge Street North Ottawa ON K1R 7A5

Generator No:

ON0386700

SIC Code:

SIC Description:

Approval Years: PO Box No:

As of Nov 2021

Country: Canada Registered

Status:

Co Admin:

Choice of Contact:

Phone No Admin:

Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 263 I

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 112 C

Acid solutions - containing heavy metals Waste Class Desc:

Waste Class: Waste Class Desc: Heavy fuels

Waste Class: 261 A

Waste Class Desc: **Pharmaceuticals**

Waste Class: 331 I

Waste compressed gases including cylinders Waste Class Desc:

Waste Class:

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 213 I

Waste Class Desc: Petroleum distillates

Waste Class:

Waste oils/sludges (petroleum based) Waste Class Desc:

Waste Class:

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 221 L Waste Class Desc: Light fuels

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 312 P

Pathological wastes Waste Class Desc:

1 of 1 NNE/180.3 64.4 / -1.05 City of Ottawa Corporate Real **39 GEN**

Estate Office 555 Albert Street

DB M	lap Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:		ON9488934 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	c:	221 L Light fuels			
Waste Class: Waste Class Desc	c:	251 L Waste oils/sludg	es (petroleum based)		
Waste Class: Waste Class Desc	c:	222 L Heavy fuels			
GEN	<u>40</u>	1 of 5	NNE/181.6	64.4 / -1.05	City of Ottawa 557 Wellington Street Proposed Rail Corridor Ottawa ON K1R6G8
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:		ON3241070 913910 2011		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
GEN	<u>40</u>	2 of 5	NNE/181.6	64.4 / -1.05	City of Ottawa 557 Wellington Street Proposed Rail Corridor Ottawa ON K1R6G8
Generator No: SIC Code: SIC Description:		ON3241070 913910 Other Local Municipal and Administration	Regional Public	Status: Co Admin: Choice of Contact:	
Approval Years: PO Box No: Country:		2012		Phone No Admin: Contam. Facility: MHSW Facility:	
GEN	<u>40</u>	3 of 5	NNE/181.6	64.4 / -1.05	City of Ottawa 557 Wellington Street Proposed Rail Corridor Ottawa ON
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:		ON3241070 913910 2013		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc	c:	146 OTHER SPECIF	IED INORGANICS		
Waste Class: Waste Class Desc	c:	252 WASTE OILS &	LUBRICANTS		

DB Elev/Diff (m) Map Key Number of Records Direction/ Site Distance (m) 243 Waste Class: Waste Class Desc: **PCBS** Waste Class: 221 LIGHT FUELS Waste Class Desc: NNE/181.6 64.4 / -1.05 **40** 5 of 5 City of Ottawa **GEN** 557 Wellington Street Proposed Rail Corridor Ottawa ON K1R6G8 ON3241070 Generator No: Status: 913910 Co Admin: Sean Sterling SIC Code: Choice of Contact: SIC Description: 913910 CO ADMIN Approval Years: 2014 Phone No Admin: 613-232-2525 Ext.324 PO Box No: Contam. Facility: No MHSW Facility: Country: Canada No Detail(s) Waste Class: 146 Waste Class Desc: OTHER SPECIFIED INORGANICS Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS Waste Class: LIGHT FUELS Waste Class Desc: Waste Class: 243 Waste Class Desc: **PCBS 55** 2 of 7 W/213.7 60.7 / -4.75 **OLRT GEN** Constructors/Dragados/EllisDon 160 Booth Street - Pimisi Station Ottawa ON K1R 7V4 ON4723715 Generator No: Status: SIC Code: Co Admin: 493190 Eric Kelly OTHER WAREHOUSING AND STORAGE CO_OFFICIAL SIC Description: Choice of Contact: Approval Years: Phone No Admin: 6134078153 Ext. 2016 PO Box No: Contam. Facility: No Canada MHSW Facility: No Country: Detail(s) Waste Class: Waste Class Desc: **WASTE OILS & LUBRICANTS** Waste Class: 251 Waste Class Desc: OIL SKIMMINGS & SLUDGES 60.7 / -4.75 3 of 7 W/213.7 **OLRT 55 GEN** Constructors/Dragados/EllisDon 160 Booth Street - Pimisi Station Ottawa ON K1R 7V4 Generator No: ON4723715 Status: Registered SIC Code: Co Admin:

Elev/Diff (m) DΒ Map Key Number of Records Direction/ Site Distance (m) SIC Description: Choice of Contact: Phone No Admin: Approval Years: As of Dec 2017 PO Box No: Contam. Facility: MHSW Facility: Country: Canada Detail(s) Waste Class: 252 L Waste Class Desc: Waste crankcase oils and lubricants Waste Class: Waste Class Desc: Waste oils/sludges (petroleum based) 2 of 2 SW/222.4 63.6 / -1.84 Mossop Veterinary Professional **58 GEN** Corporation Mobile Veterinary Services of Ottawa 170 Booth St. Unit #1 Ottawa ON K1R 7W1 Generator No: ON3794865 Status: Registered SIC Code: Co Admin: SIC Description: Choice of Contact: Approval Years: Phone No Admin: As of Nov 2021 PO Box No: Contam. Facility: Canada MHSW Facility: Country: Detail(s) Waste Class: 261 A Waste Class Desc: **Pharmaceuticals** Waste Class: Waste Class Desc: Pathological wastes 2 of 18 NE/229.8 67.2 / 1.69 Rideau Transit Group 64 **GEN** 529 Albert Street Ottawa ON Generator No: ON6038738 Status: SIC Code: 237990 Co Admin: OTHER HEAVY AND CIVIL ENGINEERING SIC Description: Choice of Contact: CONSTRUCTION Approval Years: Phone No Admin: PO Box No: Contam. Facility: MHSW Facility: Country: Detail(s) Waste Class: 146 Waste Class Desc: OTHER SPECIFIED INORGANICS 12 of 18 NE/229.8 67.2 / 1.69 Rideau Transit Group 64 **GEN** 529 Albert Street Ottawa ON K1A 1M5

Generator No: ON6038738 SIC Code: 237990

OTHER HEAVY AND CIVIL ENGINEERING SIC Description:

CONSTRUCTION

Approval Years: 2016

PO Box No:

Canada Country:

Co Admin: Cory VanHoof Choice of Contact: CO_ADMIN

613-314-0469 Ext. Phone No Admin:

Order No: 22011800144

Contam. Facility: No MHSW Facility: No

Status:

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

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

GEN 64 13 of 18 NE/229.8 67.2 / 1.69 Rideau Transit Group 529 Albert Street

 Generator No:
 ON6038738

 SIC Code:
 237990

SIC Description: OTHER HEAVY AND CIVIL ENGINEERING

CONSTRUCTION

Approval Years: 2015

PO Box No:

Country: Canada

Status:

Co Admin: Cory VanHoof Choice of Contact: CO_ADMIN

Phone No Admin: 613-314-0469 Ext.

Ottawa ON K1A 1M5

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 33°

Waste Class Desc: WASTE COMPRESSED GASES

GEN 64 14 of 18 NE/229.8 67.2 / 1.69 Rideau Transit Group 529 Albert Street Ottawa ON K1A 1M5

 Generator No:
 ON6038738

 SIC Code:
 237990

SIC Description: OTHER HEAVY AND CIVIL ENGINEERING

CONSTRUCTION

Approval Years: 2014

PO Box No:

Country: Canada

Status:

Co Admin: Matthew Knapp
Choice of Contact: CO_ADMIN

Phone No Admin: 613.314.5190 Ext.

Order No: 22011800144

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

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

Waste Class: 221

LIGHT FUELS Waste Class Desc:

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

NE/229.8 67.2 / 1.69 Rideau Transit Group 15 of 18 64 **GEN** 529 Albert Street

Co Admin:

Ottawa ON K1A 1M5

Generator No: ON6038738 Status: Registered

SIC Code:

SIC Description: Approval Years:

PO Box No: Canada Country:

Choice of Contact: As of Dec 2018 Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

114 C Waste Class:

Waste Class Desc: Other inorganic acid wastes

Waste Class:

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

Waste Class: 146 L

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

Waste Class:

Aliphatic solvents and residues Waste Class Desc:

Waste Class: 221 I Waste Class Desc: Light fuels

Waste Class: 221 L Waste Class Desc: Light fuels

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class:

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

Waste Class Desc: Waste compressed gases including cylinders

64 17 of 18 NE/229.8 67.2 / 1.69 Rideau Transit Group **GEN** 529 Albert Street

Ottawa ON K1A 1M5

Order No: 22011800144

ON6038738 Generator No: Registered Status: SIC Code: Co Admin:

SIC Description: Choice of Contact: Approval Years: As of Oct 2019 Phone No Admin: PO Box No: Contam. Facility:

Country: Canada MHSW Facility: DB Map Key Number of Records Direction/ Elev/Diff (m) Site Distance (m)

Detail(s)

Waste Class:

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 221 L Waste Class Desc: Light fuels

Waste Class: 114 C

Waste Class Desc: Other inorganic acid wastes

Waste Class: 146 L

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

Waste Class:

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: Waste Class Desc: Light fuels

Waste Class: 212 L

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 122 C

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

Waste Class:

Waste crankcase oils and lubricants Waste Class Desc:

NNW/249.4 58.2 / -7.27 2 of 2 Malhorta Construction (P) Ltd. **73 GEN**

300 Lett St. Ottawa ON K1R 0A7

CO_OFFICIAL

Order No: 22011800144

Generator No: ON7444417 Status:

SIC Code: 236210 Co Admin: INDUSTRIAL BUILDING AND STRUCTURE Choice of Contact: SIC Description:

CONSTRUCTION

Approval Years: 2015

PO Box No:

Country:

Phone No Admin: Contam. Facility:

No Canada MHSW Facility: No

Detail(s)

Waste Class: 221

Waste Class Desc: LIGHT FUELS

1 of 1 SSE/136.9 74.4 / 8.95 42 EMPRESS AVENUE 29 **HINC OTTAWA ON K1R 7E8**

FS INC 0905-02725 External File Num:

Fuel Occurrence Type: Date of Occurrence: Fuel Type Involved:

Status Desc: Pending Level 1 Occurrence Investigation Job Type Desc: Incident/Near-Miss Occurrence (FS)

Oper. Type Involved: Service Interruptions: Property Damage: Fuel Life Cycle Stage: Root Cause: Reported Details:

Fuel Category: Gaseous Fuel Incident Occurrence Type:

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

Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)

County Name:

Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:

Ottawa

54 PRIMROSE STREET 2 of 2 SE/234.1 80.9 / 15.39 68 **HINC** OTTAWA ON

FS INC 0810-06263 External File Num:

Fuel Occurrence Type: Leak Date of Occurrence: 10/20/2008 Fuel Type Involved: Fuel Oil

Status Desc: Completed - Causal Analysis(End) Incident/Near-Miss Occurrence (FS) Job Type Desc:

Multi-unit Residential Oper. Type Involved:

Service Interruptions: Nο Property Damage: No

Fuel Life Cycle Stage: Utilization

Design:No Training:No Root Cause: Root Cause: Equipment/Material/Component:Yes Procedures:No Maintenance:No

Management:No Human Factors:No

Reported Details:

Liquid Fuel Fuel Category: Occurrence Type: Incident

Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)

County Name: Ottawa 200 Approx. Quant. Rel: Nearby body of water: No Enter Drainage Syst.: No Approx. Quant. Unit: Liters

Environmental Impact:

WSW/63.1 67.0 / 1.47 1 of 2 TAGGART CONSTRUCTION LTD 9 **PINC**

PERKINS & ALBERT,,OTTAWA,

Order No: 22011800144

ON,,CA ON

No

Incident ID: Pipe Material:

Incident No: 1690694 Fuel Category: Natural Gas

Incident Reported Dt: 7/28/2015 Health Impact: FS-Pipeline Incident Environment Impact: Type:

Status Code: Property Damage:

Pipeline Damage Reason Est Tank Status: Service Interrupt:

Task No: 5714755 Enforce Policy: Yes

Spills Action Centre: Public Relation: Fuel Type: Pipeline System:

Fuel Occurrence Tp: PSIG: Date of Occurrence: Attribute Category:

FS-Perform P-line Inc Invest Occurrence Start Dt: 2015/11/05 Regulator Location:

Depth: Method Details: E-mail

TAGGART CONSTRUCTION LTD **Customer Acct Name:** Incident Address: PERKINS & ALBERT,,OTTAWA,ON,,CA

Operation Type: Pipeline Type: Regulator Type:

PERKINS & ALBERT, OTTAWA - PIPELINE HIT - 1 1/4" Summary:

Reported By: Peter O'Gorman - ENBRIDGE

Affiliation: Occurrence Desc:

Damage Reason: Excavation practices not sufficient

Notes:

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

PINC 17 1 of 1 SW/107.1 65.5 / 0.04 THOMAS PAPATZIKAKIS

706 ALBERT ST,,OTTAWA,ON,K1R

Order No: 22011800144

6L4,CA ON

F-mail

Incident ID: Pipe Material:

Incident No:1622242Fuel Category:Natural GasIncident Reported Dt:4/21/2015Health Impact:

Incident Reported Dt:4/21/2015Health Impact:Type:FS-Pipeline IncidentEnvironment Impact:

Status Code: Property Damage: Yes

Tank Status:Pipeline Damage Reason EstService Interrupt:Task No:5455195Enforce Policy:Yes

Spills Action Centre: Public Relation:

Fuel Type: Pipeline System: Fuel Occurrence Tp: PSIG:

Date of Occurrence: Attribute Category: FS-Perform P-line Inc Invest

Occurrence Start Dt: 2015/04/20 Regulator Location:

Depth: Method Details:
Customer Acct Name: THOMAS PAPATZIKAKIS

Incident Address: 706 ALBERT ST,,OTTAWA,ON,K1R 6L4,CA

Operation Type:

Regulator Type:
Summary: 706 ALBERT STREET, OTTAWA - PIPELINE HIT - 12"

Reported By: Wayne Pilon

Affiliation:

Pipeline Type:

Occurrence Desc:
Damage Reason: Excavation practices not sufficient

Notes:

PINC 18 1 of 1 WSW/112.6 64.0 / -1.49 PIPELINE HIT 12"

ALBERT ST AT LORNE AVE,, OTTAWA,ON,K1R,CA ON

 Incident ID:
 Pipe Material:

 Incident No:
 1626628
 Fuel Category:

 Incident Reported Dt:
 4/27/2015
 Health Impact:

 Type:
 FS-Pipeline Incident
 Environment Impact:

 Status Code:
 Property Damage:

Tank Status:

Non Mandated

Service Interrupt:

Task No:

Spills Action Centre:

Property Damage:

Service Interrupt:

Enforce Policy:

Public Relation:

Fuel Type: Pipeline System:
Fuel Occurrence Tp: PSIG:
Date of Occurrence: Attribute Category:

Occurrence Start Dt: Regulator Location:
Depth: Method Details:

Customer Acct Name: PIPELINE HIT 12"

Incident Address: ALBERT ST AT LORNE AVE,,OTTAWA,ON,K1R,CA

Operation Type:
Pipeline Type:
Regulator Type:
Summary:
Reported By:
Affiliation:
Occurrence Desc:

Damage Reason:

Notes:

Elev/Diff (m) DB Map Key Number of Records Direction/ Site Distance (m) TAGGART CONSTRUCTION LTD 1 of 4 SSW/118.9 66.9 / 1.39 **20 PINC** 698 ALBERT ST,,OTTAWA,ON,K1R 6L4,CA ON Incident ID: Pipe Material: Incident No: 1884878 Fuel Category: Natural Gas Health Impact: Incident Reported Dt: 6/13/2016 FS-Pipeline Incident **Environment Impact:** Type: Status Code: Property Damage: Yes Tank Status: Pipeline Damage Reason Est Service Interrupt: Task No: 6208610 Enforce Policy: Yes Public Relation: Spills Action Centre: Fuel Type: Pipeline System: Fuel Occurrence Tp: PSIG: Attribute Category: Date of Occurrence: FS-Perform P-line Inc Invest Occurrence Start Dt: 2016/06/13 Regulator Location: Depth: Method Details: E-mail Customer Acct Name: TAGGART CONSTRUCTION LTD 698 ALBERT ST,,OTTAWA,ON,K1R 6L4,CA Incident Address: Operation Type: Pipeline Type: Regulator Type: Summarv: 698 ALBERT STREET, OTTAWA - PIPELINE HIT - 1/2" Reported By: Bernie Monette - ENBRIDGE Affiliation: Occurrence Desc: Damage Reason: Excavation practices not sufficient Notes: SSW/118.9 66.9 / 1.39 PIPELINE HIT - 1/2" 4 of 4 20 **PINC** 6 PERKINS ST,,OTTAWA,ON,K1R 7G5,CA ON Incident ID: Pipe Material: Fuel Category: Incident No: 1897452 Incident Reported Dt: 7/5/2016 Health Impact: Type: FS-Pipeline Incident Environment Impact: Status Code: Property Damage: Tank Status: Non Mandated Service Interrupt: Enforce Policy: Task No: Spills Action Centre: Public Relation: Fuel Type: Pipeline System: PSIG: Fuel Occurrence Tp: Date of Occurrence: Attribute Category: Occurrence Start Dt: Regulator Location: Depth: Method Details: **Customer Acct Name:** PIPELINE HIT - 1/2" 6 PERKINS ST,,OTTAWA,ON,K1R 7G5,CA Incident Address: Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason:

PINC 27 1 of 2 SSW/129.9 69.1 / 3.59 THOMAS PAPATZIKAKIS

14 PERKINS ST,,OTTAWA,ON,K1R

Order No: 22011800144

7G5,CA

Notes:

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

Distance (m) ON

Incident ID: Pipe Material:

Incident No: 1911836 Fuel Category: Natural Gas Incident Reported Dt: 7/27/2016 Health Impact:

FS-Pipeline Incident Environment Impact: Type:

Status Code: Property Damage: Yes Tank Status: Pipeline Damage Reason Est Service Interrupt:

Task No: 6266538 Enforce Policy: Spills Action Centre: Public Relation:

Pipeline System: Fuel Type: PSIG:

Fuel Occurrence Tp:

Attribute Category: Date of Occurrence: FS-Perform P-line Inc Invest Occurrence Start Dt: 2016/08/08 Regulator Location:

Method Details: Depth: F-mail

THOMAS PAPATZIKAKIS Customer Acct Name:

14 PERKINS ST,,OTTAWA,ON,K1R 7G5,CA Incident Address:

Operation Type: Pipeline Type: Regulator Type:

Summary: 14 PERKINS ST, OTTAWA - PIPELINE HIT - 1/2"

Bernie Monette - ENBRIDGE Reported By:

Affiliation: Occurrence Desc:

Damage Reason: Excavation practices not sufficient

Notes:

33 1 of 2 SSW/159.6 68.4 / 2.92 PIPELINE HIT - 1/2" **PINC**

39 LORNE AVE,,OTTAWA,ON,K1R

7G6,CA ON

E-mail

Yes

Incident ID: Pipe Material:

Fuel Category: Natural Gas Incident No: 1889288

Incident Reported Dt: Health Impact: 6/20/2016

FS-Pipeline Incident **Environment Impact:** Type:

Status Code: Property Damage: No Pipeline Damage Reason Est Service Interrupt: Tank Status:

Task No: 6218447 Enforce Policy: No

Spills Action Centre: Public Relation:

Fuel Type: Pipeline System:

Fuel Occurrence Tp: PSIG:

Date of Occurrence: FS-Perform P-line Inc Invest Attribute Category:

Occurrence Start Dt: 2016/06/21 Regulator Location: Depth: Method Details:

Customer Acct Name: PIPELINE HIT - 1/2"

Incident Address: 39 LORNE AVE,,OTTAWA,ON,K1R 7G6,CA

Operation Type: Pipeline Type: Regulator Type:

39 LORNE AVE, OTTAWA - PIPELINE HIT - 1/2" Summary:

Bernie Monette - ENBRIDGE Reported By:

Occurrence Desc:

None of the above, Please Explain Damage Reason:

Notes:

Affiliation:

SSW/188.4 PIPELINE HIT - 1/2" 2 of 2 67.9 / 2.39 44 **PINC**

48 LORNE AVE,,OTTAWA,ON,K1R 7G7,CA

Order No: 22011800144

ON

Incident ID: Pipe Material:

Elev/Diff (m) DB Map Key Number of Records Direction/ Site Distance (m) 1871186 Incident No: Fuel Category: 5/25/2016 Health Impact: Incident Reported Dt: FS-Pipeline Incident **Environment Impact:** Type: Status Code: Property Damage: Tank Status: Service Interrupt: Non Mandated Task No: Enforce Policy: Spills Action Centre: Public Relation: Fuel Type: Pipeline System: Fuel Occurrence Tp: PSIG: Attribute Category: Date of Occurrence: Occurrence Start Dt: Regulator Location: Method Details: Depth: **Customer Acct Name:** PIPELINE HIT - 1/2" 48 LORNE AVE,,OTTAWA,ON,K1R 7G7,CA Incident Address: Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes: NE/229.8 67.2 / 1.69 PIPELINE HIT 1 1/4" 18 of 18 64 **PINC**

529 ALBERT ST,,OTTAWA,ON,K0A 1L0,CA ON

Incident ID: Pipe Material: 1277334 Fuel Category: Incident No:

Incident Reported Dt: 11/7/2013 Health Impact: Type: FS-Pipeline Incident Environment Impact:

Status Code: Property Damage: Tank Status: Not Investigated Service Interrupt: Enforce Policy: Task No:

Spills Action Centre: Public Relation: Fuel Type: Pipeline System: Fuel Occurrence Tp: PSIG:

Date of Occurrence: Attribute Category:

Occurrence Start Dt: Regulator Location: Depth: Method Details:

Customer Acct Name: PIPELINE HIT 1 1/4"

529 ALBERT ST,,OTTAWA,ON,K0A 1L0,CA Incident Address:

Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason:

Notes:

NNW/249.4 58.2 / -7.27 Claridge Homes (Lebreton Flats 1 of 2 **73 PTTW** Phase 3) Inc.

Southeast quadrant of Fleet Street

and 300 Lett Street Address: Lot: 40, Concession: A, Part of Ottawa River, Geographic Township of Nepean. City of

Order No: 22011800144

Ottawa District Office: Ottawa

NEPEAN ON

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

EBR Registry No: 011-7149 Decision Posted: 3230-8WTKKW Ministry Ref No: Exception Posted:

Notice Type: Instrument Decision Section: Notice Stage: Act 1:

Notice Date: August 23, 2013 Act 2: Proposal Date: September 07, 2012 Site Location Map:

2012 Year:

(OWRA s. 34) - Permit to Take Water Instrument Type:

Off Instrument Name:

Posted By: Company Name: Claridge Homes (Lebreton Flats Phase 3) Inc.

Site Address: **Location Other:** Proponent Name:

Proponent Address: 210 Gladstone avenue, Suite 2001, Ottawa Ontario, Canada K2P 0Y6

Comment Period:

URL:

Site Location Details:

Southeast quadrant of Fleet Street and 300 Lett Street Address: Lot: 40, Concession: A, Part of Ottawa River, Geographic Township of Nepean, City of Ottawa District Office: Ottawa NEPEAN

Cert Date:

E/230.1 82.6 / 17.08 192 BRONSON PROPERTY INC. 3 of 3 65 **RSC**

196 BRONSON AVENUE, OTTAWA, ON K1R 6H4

Order No: 22011800144

Ottawa ON

RSC ID: 225846

Cert Prop Use No: RA No:

Phase 1 and 2 RSC Intended Prop Use: Residential RSC Type: Commercial Qual Person Name: KARYN MUNCH **Curr Property Use:**

Ottawa District Office **Ministry District:** Stratified (Y/N): Filing Date: 2019/07/31 Audit (Y/N):

Entire Leg Prop. (Y/N): Date Ack: Date Returned: Accuracy Estimate:

Restoration Type: Telephone: Soil Type: Fax: Criteria: Email:

CPU Issued Sect

1686:

0614063201004000000, Asmt Roll No:

0614063201005000000. 0614063201057000000, 0614063201056000000

Prop ID No (PIN): 04111-0157 (LT), 04111-0155 (LT),

04111-0154 (LT)

196 BRONSON AVENUE, OTTAWA, ON K1R 6H4, 31 CAMBRIDGE STREET NORTH, OTTAWA, ON K1R 7A4, Property Municipal Address:

33 CAMBRIDGE STREET NORTH, OTTAWA, ON K1R 7A4, 192 BRONSON, OTTAWA, ON K1R 6H4

Mailing Address: Latitude & Latitude: **UTM Coordinates:** Consultant: Legal Desc:

Measurement Method: Applicable Standards:

RSC PDF: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=114980&fileName=BROWNFIELDS-E.pdf

Document(s) Detail

Supporting Documents Document Heading:

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

Document Name: Certificate of Compliance.PDF

Document Type: Certificate of Status

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=114982&fileName=Certificate+of+Compliance.PDF

Document Heading: Supporting Documents

Proof of Owner Authorization.pdf Document Name: Document Type: Proof of the owner's authorization

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=114983&fileName=Proof+of+Owner+Authorization.pdf

Supporting Documents Document Heading: APEC Table.pdf Document Name:

Document Type: Area(s) of Potential Environmental Concern

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=114978&fileName=APEC+Table.pdf

Document Heading: Supporting Documents Land Transfer Document.pdf **Document Name:**

Copy of any deed(s), transfer(s) or other document(s) Document Type:

https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action? Document Link:

attachmentId=114987&fileName=Land+Transfer+Document.pdf

Document Heading: Supporting Documents Survey PLan.pdf Document Name: Document Type: A Current plan of Survey

https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action? Document Link:

attachmentId=114988&fileName=Survey+PLan.pdf

Document Heading: Supporting Documents

Legal Letter.pdf Document Name:

Lawyer's letter consisting of a legal description of the property Document Type:

https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action? Document Link:

attachmentId=114985&fileName=Legal+Letter.pdf

Supporting Documents Document Heading: No Objection Statement.pdf Document Name:

Document Type: A copy of No Objection Statement from municipality

https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action? **Document Link:**

attachmentId=114984&fileName=No+Objection+Statement.pdf

Document Heading: Supporting Documents

Document Name: PhaseTwo.pdf

Document Type: Phase 2 Conceptual Site Model

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=116800&fileName=PhaseTwo.pdf

Supporting Documents Document Heading: Land Use History Table.pdf **Document Name:**

10/25/2006

Other Discharges

Document Type: Table of Current and Past Property Use

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?

attachmentId=114977&fileName=Land+Use+History+Table.pdf

ALBERT STREET AND 1 of 3 SW/17.2 66.9 / 1.39 2 SPL TRANSITWAY<UNOFFICIAL>

Ottawa ON

Order No: 22011800144

4127-6UWSKE Ref No: Discharger Report: Site No:

Material Group: Chemicals

Health/Env Conseq:

Client Type:

Sector Type: Other Motor Vehicle

Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse:

Contaminant Name: ETHYLENE GLYCOL (ANTIFREEZE) Site Address:

Site District Office: Ottawa Contaminant Limit 1:

Incident Dt:

Incident Cause:

Year:

DB Map Key Number of Records Direction/ Elev/Diff (m) Site Distance (m) Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

Environment Impact: Not Anticipated Site Municipality: Soil Contamination Nature of Impact: Site Lot: Receiving Medium: Land Site Conc: Northing:

Receiving Env: MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt: 10/25/2006 Site Map Datum: Dt Document Closed: SAC Action Class: Incident Reason: **Equipment Failure** Source Type: Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: OC Transpo: 10 L antifreeze from bus to sewer

Contaminant Qty: 10 L

SW/17.2 66.9 / 1.39 2 of 3 **Empress and Albert** 2 SPL Ottawa ON

Ref No: 6421-8G2UVX Discharger Report: Site No: Material Group:

Incident Dt: 4/18/2011 Health/Env Conseq: Client Type: Year:

Incident Cause: Other Discharges Sector Type: Other

Agency Involved: Incident Event: Nearest Watercourse: Contaminant Code: 27

COOLANT N.O.S. Contaminant Name: Site Address: **Empress and Albert**

Contaminant Limit 1: Site District Office: Site Postal Code: Contam Limit Freg 1: Contaminant UN No 1: Site Region: **Environment Impact:** Not Anticipated Site Municipality:

Ottawa Nature of Impact: Soil Contamination Site Lot:

Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: No Further Response (PR-PIR Table A) Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt: 4/18/2011 Site Map Datum: Dt Document Closed: 4/28/2011 SAC Action Class:

Coolant on Roadway<UNOFFICIAL> Site Name:

Site Geo Ref Meth: Veolia- 30L coolant to CB Incident Summary:

Spill

Contaminant Qty:

3 of 3 SW/17.2 66.9 / 1.39 City of Ottawa 2 SPL

Bank St southbound between

Highway Spills (usually highway accidents)

Order No: 22011800144

Albert and Slater Ottawa ON

Other

Ottawa

Ref No: 5605-AFSS93 Discharger Report: Site No: NA Material Group: Incident Dt: 2016/11/17 Health/Env Conseq:

Year: Client Type: Incident Cause: Sector Type:

Leak/Break Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse:

COOLANT N.O.S. Contaminant Name: Site Address: Bank St southbound between Albert and Slater Contaminant Limit 1: Site District Office:

Source Type:

Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: Environment Impact: Site Municipality: Ottawa

Incident Reason:

Site County/District:

Elev/Diff (m) DB Map Key Number of Records Direction/ Site Distance (m) Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Land; Surface Water Northing: MOE Response: Nο Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 2016/11/17 Site Map Datum: Dt Document Closed: SAC Action Class: Watercourse Spills Incident Reason: **Equipment Failure** Source Type: Site Name: Roadway < UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: OLRT: coolant to roadway, cleaning Contaminant Qty: 1 of 1 ENE/26.1 65.5 / 0.00 **OLRT Constructors** 3 SPL across from 670 Albert St Ottawa ON Ref No: 3824-9ZHJS6 Discharger Report: Site No: Material Group: NA Incident Dt: 8/18/2015 Health/Env Conseq: Year: Client Type: Incident Cause: Sector Type: Unknown / N/A Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: WATER/DYE SOLUTION Contaminant Name: Site Address: across from 670 Albert St Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: Environment Impact: Site Municipality: Ottawa Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: 5029770 MOE Response: Nο Easting: 445951 Dt MOE Arvl on Scn: Site Geo Ref Accu: 8/18/2015 **MOE** Reported Dt: Site Map Datum: Dt Document Closed: SAC Action Class: Land Spills Incident Reason: Unknown / N/A Source Type: Construction Site<UNOFFICIAL> Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: OLRT: spill 10 L fluid, cleaning Contaminant Qty: **OLRT Constructors** NW/54.4 63.5 / -1.97 6 1 of 3 **SPL** 584 Wellington Street Ottawa ON 0232-A4SSFR Ref No: Discharger Report:

Site No: Material Group: 12/1/2015 Incident Dt: Health/Env Conseq: Client Type: Year: Incident Cause: Miscellaneous Industrial Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: CONCRETE 584 Wellington Street Contaminant Name: Site Address: Site District Office: Contaminant Limit 1: Site Postal Code: Contam Limit Freq 1: Contaminant UN No 1: Site Region: **Environment Impact:** Site Municipality: Ottawa Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: 5029207

DB Map Key Number of Records Direction/ Elev/Diff (m) Site Distance (m) MOE Response: No 444303 Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: **MOE** Reported Dt: 12/1/2015 Site Map Datum: SAC Action Class: **Dt Document Closed:** Land Spills Operator/Human Error Incident Reason: Source Type: Site Name: Concrete Washout<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: OLRT- 1L Concrete Wash-out to Soil, Cleaned Contaminant Qty:

2 of 3 NW/54.4 63.5 / -1.97 **OLRT Constructors** 6 SPL 584 Wellington St Ottawa ON Ref No: 2723-A6EQ9Z Discharger Report: Material Group: Site No: 2016/01/22 Incident Dt: Health/Env Conseq: Client Type: Year: Incident Cause: Sector Type: Other Incident Event: Leak/Break Agency Involved: Nearest Watercourse: Contaminant Code: **DIESEL FUEL** Contaminant Name: Site Address: 584 Wellington St Site District Office: Contaminant Limit 1: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: **Environment Impact:** Site Municipality: Ottawa Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Land Northina: MOE Response: No Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: **MOE** Reported Dt: 2016/01/22 Site Map Datum: **Dt Document Closed:** Land Spills SAC Action Class: Incident Reason: Material Failure - Poor Design/Substandard Source Type: Material Construction Site<UNOFFICIAL> Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: OLRT: 1L spill of diesel to soil, cleaned.

3 of 3 NW/54.4 63.5 / -1.97 584 Wellington Street 6 **SPL** Ottawa ON Ref No: 0838-A3AQN4 Discharger Report: Site No: NA Material Group: 9/25/2015 Incident Dt: Health/Env Conseq: Year: Client Type: Incident Cause: Sector Type: Unknown / N/A Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: WASHWATER (N.O.S.) 584 Wellington Street Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: **Environment Impact:** Site Municipality: Ottawa Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: Easting: No Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 10/14/2015 Site Map Datum:

Order No: 22011800144

Contaminant Qty:

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

Dt Document Closed: SAC Action Class: Land Spills Source Type:

Incident Reason: Unknown / N/A Site Name: Spill Location<UNOFFICIAL>

Site County/District:

Site Geo Ref Meth:

Incident Summary: 5L spill of concrete washout to ground. Cleaned

Contaminant Qty:

2 of 2 WSW/63.1 67.0 / 1.47 Enbridge Gas Distribution Inc. 9 SPL

Perkins @ Albert Ottawa ON

6745-9YUKTL Ref No: Discharger Report: Site No: NA Material Group: Incident Dt: 7/28/2015 Health/Env Conseq:

Client Type: Year:

Incident Cause: Sector Type: Unknown / N/A Incident Event: Agency Involved:

Contaminant Code: Nearest Watercourse: 35

Contaminant Name: NATURAL GAS (METHANE) Site Address: Perkins @ Albert

Site District Office: Contaminant Limit 1: Site Postal Code: Contam Limit Freg 1: Contaminant UN No 1: Site Region:

Ottawa Environment Impact: Site Municipality: Nature of Impact: Site Lot:

Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: No Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 7/28/2015 MOE Reported Dt: Site Map Datum:

10/3/2015 TSSA - Fuel Safety Branch - Hydrocarbon Fuel **Dt Document Closed:** SAC Action Class: Release/Spill

Incident Reason: Unknown / N/A Source Type:

Site Name: Intersection (SE corner)<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

TSSA FSB: 1 1/4" plastic main hit at intersection Incident Summary:

0 other - see incident description Contaminant Qty:

2 of 3 SE/97.2 73.7 / 8.22 City of Ottawa 14 SPL

Albert St at the Good Companion

Order No: 22011800144

Ottawa ON

Ref No: 7225-8HSNEX Discharger Report: Site No: Material Group:

Incident Dt: 6/13/2011 Health/Env Conseg: Year: Client Type:

Incident Cause: Pipe Or Hose Leak Sector Type: Motor Vehicle

Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse:

Contaminant Name: **GLYCOL/WATER SOLUTION** Site Address: Albert St at the Good Companion

Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

Site Municipality: Environment Impact: Not Anticipated Ottawa

Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: Easting: No Field Response

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 6/13/2011 Site Map Datum:

Dt Document Closed: 6/14/2011 SAC Action Class: Watercourse Spills

Incident Reason: Equipment/Vehicles Source Type:

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

Site Name:

Good Companion<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Incident Summary: OC Transport: 20L's of Antifreeze to cb

Contaminant Qty:

3 of 3 SE/97.2 73.7 / 8.22 in front of 670 Albert Street 14 **SPL** Ottawa ON

Ref No: 4373-B58H49

Site No: NA

2018/10/04 Incident Dt:

Year:

Incident Cause: Incident Event: Leak/Break

Contaminant Code:

COOLANT N.O.S. Contaminant Name:

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: n/a

Environment Impact: Nature of Impact: Receiving Medium:

Receiving Env: I and MOE Response:

Dt MOE Arvl on Scn:

2018/10/04 MOE Reported Dt:

Dt Document Closed:

Equipment Failure Incident Reason:

Site Name: Site County/District:

Site Geo Ref Meth:

Incident Summary: OC Transpo - 15L coolant to sewer

Contaminant Qty:

Discharger Report:

Material Group:

Health/Env Conseq: 2 - Minor Environment

Client Type:

Sector Type: Miscellaneous Industrial

Agency Involved:

Nearest Watercourse:

Site Address: in front of 670 Albert Street Ottawa

Site District Office: Site Postal Code:

Site Region: Eastern Site Municipality: Ottawa

Site Lot: Site Conc:

5029193.23 Northing: Easting: 444424.95

Site Geo Ref Accu: Site Map Datum:

SAC Action Class: Primary Assessment of Spills Source Type:

Motor Vehicle

1 of 1 WNW/106.5 62.2 / -3.30 **OLRT Constructors** 16 SPL

> 8720-A5ASQU Discharger Report:

Ref No: Material Group: Site No: Incident Dt: 12/17/2015 Health/Env Conseq:

Storm sewer<UNOFFICIAL>

Year: Client Type: Incident Cause: Sector Type:

Incident Event: Agency Involved: Contaminant Code: 15

Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED)

Contaminant Limit 1: Contam Limit Freg 1:

Contaminant UN No 1: **Environment Impact:** Nature of Impact: Receiving Medium:

Receiving Env: MOE Response: No

Dt MOE Arvl on Scn: 12/17/2015 **MOE** Reported Dt:

Dt Document Closed: Operator/Human Error Incident Reason:

Site Name: 584 Wellington Street<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Incident Summary: OLRT 1-2 L of form oil to ground

Ottawa ON

Miscellaneous Industrial

Ottawa

Nearest Watercourse: Site Address:

Site District Office: Site Postal Code: Site Region:

Site Municipality: Site Lot:

Northing: 5029207 Easting: 444303

Site Geo Ref Accu: Site Map Datum:

SAC Action Class:

Source Type:

Site Conc:

Land Spills

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

Contaminant Qty: 2 L

Year:

Contaminant Qty:

 SPL
 20
 2 of 4
 SSW/118.9
 66.9 / 1.39
 698 Albert Street

 Ottawa ON
 Ottawa ON

 Ref No:
 7438-AAVLT5
 Discharger Report:

 Site No:
 NA
 Material Group:

 Incident Dt:
 2016/06/13
 Health/Env Conseq:

Client Type:

 Incident Cause:
 Sector Type:

 Incident Event:
 Leak/Break

 Agency Involved:

Contaminant Code: 35 Nearest Watercourse:

Contaminant Name: NATURAL GAS (METHANE) Site Address: 698 Albert Street

Miscellaneous Communal

TSSA - Fuel Safety Branch - Hydrocarbon Fuel

Order No: 22011800144

Ottawa

Release/Spill

Unknown / N/A

Ottawa

Contaminant Limit 1: Site District Office:
Contam Limit Freq 1: Site Postal Code:
Contaminant UN No 1: Site Region:
Environment Impact: Site Municipality:

Nature of Impact:Site Lot:Receiving Medium:Site Conc:Receiving Env:AirNorthing:MOE Response:NoEasting:

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:2016/06/13Site Map Datum:Dt Document Closed:2016/08/10SAC Action Class:

Incident Reason: Operator/Human Error Source Type:

Site Name: Residential Property<UNOFFICIAL>

Site County/District:
Site Geo Ref Meth:
Incident Summary:

TSSA: FSB 0.5" PL strike, Made Safe

20 3 of 4 SSW/118.9 66.9 / 1.39 Enbridge Gas Distribution Inc.

SPL 20 3 of 4 SSW/118.9 66.9 / 1.39 Enbridge Gas Distrik 6 Perkins St, Ottawa Ottawa ON

Ref No:1537-ABKMMMDischarger Report:Site No:NAMaterial Group:Incident Dt:2016/07/05Health/Env Conseq:

0 other - see incident description

Year: Client Type: Incident Cause: Sector Type:

Incident Event:Leak/BreakAgency Involved:Contaminant Code:35Nearest Watercourse:

Contaminant Name: NATURAL GAS (METHANE) Site Address: 6 Perkins St, Ottawa

Contaminant Limit 1: Site District Office:
Contam Limit Freq 1: Site Postal Code:
Contaminant UN No 1: Site Region:
Environment Impact: Site Municipality:
Nature of Impact: Site Lot:

Nature of Impact:

Receiving Medium:

Receiving Env:

MOE Response:

No

Site Lot:

Site Conc:

Northing:

MOE Response:

No

Easting:

 Dt MOE Arvl on Scn:
 Site Geo Ref Accu:

 MOE Reported Dt:
 2016/07/05

 Site Map Datum:

Dt Document Closed: 2016/08/10 SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel

Release/Spill

Incident Reason: Operator/Human Error Source Type:
Site Name: Residential Home<UNOFFICIAL>

Site County/District:

Site Geo Ref Meth:
Incident Summary:

TSSA FSB: 1/2" pl single service line strike, made safe

Contaminant Qty: 0 L

DB	Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
SPL	<u>27</u>	2 of 2	SSW/129.9	69.1 / 3.59	Enbridge Gas Distribution Inc. 14 Perkins St Ottawa ON
Ref No: Site No: Incident Dt: Year: Incident Ever Contaminant Contaminant Contaminant Contaminant Environment Nature of Imp Receiving Me Receiving Me Receiving Mo Receiving And Note Respon MOE Respont MOE Reported Dt Document Incident Reas Site Name:	nt: Code: Name: Limit 1: t Freq 1: UN No 1: Impact: pact: pact: point is: t Closed: son:	1734-AC9KCD NA 2016/07/27 Leak/Break 35 NATURAL GAS (METHANE) Air No 2016/07/27 2016/08/10 Operator/Human Error Private residence<	UNOFFICIAL>	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Miscellaneous Industrial 14 Perkins St Ottawa Air Spills - Gases and Vapours
Site Geo Ref Incident Sum Contaminant	mary:	TSSA 1/2" plastic li 0 other - see incide	,	afe, Ottawa	

SPL	<u>30</u>	21 of 23	ESE/149.6	81.9 / 16.44	Bruyere Continuing Care <unofficial> 60 Cambridge Street North Ottawa ON</unofficial>	
					Ottawa ON	
Ref No:		5067-BR5NEF		Discharger Report:		
Site No:		NA		Material Group:		
Incident Dt:		2020/07/02		Health/Env Conseq:	2 - Minor Environment	
Year:				Client Type:		
Incident Cause:				Sector Type:	Miscellaneous Communal	
Incident Event:		Leak/Break		Agency Involved:		
Contaminant Cod		38		Nearest Watercourse:		
Contaminant Nan		REFRIGERANT GAS,	N.O.S.	Site Address:	60 Cambridge Street North	
Contaminant Lim				Site District Office:	Ottawa	
Contam Limit Fre	•			Site Postal Code:		
Contaminant UN		1078		Site Region:	Eastern	
Environment Imp				Site Municipality:	Ottawa	
Nature of Impact:				Site Lot:		
Receiving Mediur	n:	• •		Site Conc:		
Receiving Env:		Air		Northing:	5029061.31	
MOE Response:		No		Easting:	444618.11	
Dt MOE Arvl on S		0000/07/00		Site Geo Ref Accu:		
MOE Reported Dt		2020/07/02		Site Map Datum:	Air Chille Coose and Manager	
Dt Document Clos		Fauliana ant Failura		SAC Action Class:	Air Spills - Gases and Vapours	
Incident Reason:		Equipment Failure	tinuing Core d INOFFIC	Source Type:	Valve/Fitting/Piping	
Site Name:		Bruyere Cor	tinuing Care <unoffic< td=""><td>IAL></td><td></td><td></td></unoffic<>	IAL>		
Site County/Distri Site Geo Ref Meti						
		Spill 267kg I	21211 refrigerant to atm			
Incident Summar Contaminant Qty:	•	367 kg	R134A refrigerant to atm			

DB	Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
SPL	<u>33</u>	2 of 2	SSW/159.6	68.4 / 2.92	Enbridge Gas Distribution Inc. 39 Lorne Ave. Ottawa ON
Ref No:		2420-AB4JR7		Discharger Report:	
Site No:		NA		Material Group:	
Incident Dt:	•	2016/06/20		Health/Env Conseq:	
Year:				Client Type:	Miscellaneous Communal
Incident Ca		Leak/Break		Sector Type: Agency Involved:	Miscellaneous Communal
Contaminar		35		Nearest Watercourse:	
Contaminar		NATURAL GAS (METHANE)		Site Address:	39 Lorne Ave.
Contaminar	nt Limit 1:			Site District Office:	
Contam Lin	•			Site Postal Code:	
Contaminar				Site Region:	0455
Environmer Nature of In	•			Site Municipality: Site Lot:	Ottawa
Receiving N				Site Conc:	
Receiving E		Air		Northing:	
MOE Respo	nse:	No		Easting:	
Dt MOE Arv		22.42/22/22		Site Geo Ref Accu:	
MOE Repor		2016/06/20		Site Map Datum:	TCCA Fuel Cafety Branch Llydrocarbon Fuel
Dt Documei	nt Ciosea:	2016/08/10		SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Res Site Name: Site County Site Geo Res Incident Sus Contaminar	/District: of Meth: mmary:	Operator/Human Error Line Strike <unoff -="" 0="" enbrid="" fsb:="" incide<="" other="" see="" th="" tssa=""><th>ge .5" Line strike -</th><th>Source Type: Made safe</th><th></th></unoff>	ge .5" Line strike -	Source Type: Made safe	
SPL	<u>40</u>	4 of 5	NNE/181.6	64.4 / -1.05	OLRT Constructors; SNC-Lavalin Constructors (Pacific) Inc. 557 Wellington St Ottawa ON
Ref No:		1473-9TTMFE		Discharger Report:	
Site No:		NA		Material Group:	
Incident Dt:	•	2/17/2015		Health/Env Conseq:	
Year: Incident Ca		Look/Drook		Client Type:	
Incident Ca		Leak/Break		Sector Type: Agency Involved:	
Contaminar		28		Nearest Watercourse:	
Contaminar		WASHWATER (N.O.S.)		Site Address:	557 Wellington St
Contaminar				Site District Office:	
Contam Lin				Site Postal Code:	
Contaminar				Site Region:	Ottowa
Environmer Nature of In	•	Land		Site Municipality: Site Lot:	Ottawa
Receiving N		·· v		Site Conc:	
Receiving E	īnv:			Northing:	4985973
MOE Respo		N		Easting:	449871
Dt MOE Arv		0/47/0045		Site Geo Ref Accu:	
MOE Repor Dt Documei		2/17/2015 2/26/2015		Site Map Datum: SAC Action Class:	Land Spills
Incident Re		Material Failure - Poor Design	n/Substandard	Source Type:	

Order No: 22011800144

50 L

West Portal<UNOFFICIAL>

OLRT- Concrete washout water 50L

Material

Site Name:

Site County/District: Site Geo Ref Meth: Incident Summary:

Contaminant Qty:

DB Map Key Number of Records Direction/ Elev/Diff (m) Site Distance (m) Enbridge Gas Distribution Inc. 1 of 2 SSW/188.4 67.9 / 2.39 44 SPL 48 Lorne Ave. Ottawa ON Ref No: 3412-AAAKU8 Discharger Report: Site No: Material Group: Incident Dt: 2016/05/25 Health/Env Conseq: Client Type: Year: Incident Cause: Sector Type: Miscellaneous Industrial Leak/Break Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: 35 Contaminant Name: NATURAL GAS (METHANE) Site Address: 48 Lorne Ave. Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: Site Municipality: **Environment Impact:** Ottawa Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Air Northing: MOE Response: Nο Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 2016/05/25 Site Map Datum: Dt Document Closed: 2016/08/10 TSSA - Fuel Safety Branch - Hydrocarbon Fuel SAC Action Class: Release/Spill Operator/Human Error Incident Reason: Source Type: Site Name: residence<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Enbridge - 1/2" plastic line struck by Taggert Construction, safe 0 other - see incident description Contaminant Qty: 3 of 4 WSW/194.5 61.6 / -3.92 City of Ottawa 46 **SPL** Booth Street (Intersection of Booth St. and Wellington Street) Ottawa ON 6566-87ZMT4 Discharger Report: Ref No: Site No: Material Group: Incident Dt: Health/Env Conseq: Client Type: Year: Incident Cause: Discharge Or Bypass To A Watercourse Sector Type: Sewer Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: SEWAGE, RAW UNCHLORINATED Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: Not Anticipated

Environment Impact:

Nature of Impact: Surface Water Pollution Receiving Medium: Receiving Env:

MOE Response: No Field Response Dt MOE Arvl on Scn:

MOE Reported Dt: 8/4/2010 **Dt Document Closed:** 8/17/2010 Incident Reason: Weather

Site Name: Site County/District:

Site Geo Ref Meth: Incident Summary:

0 other - see incident description Contaminant Qty:

1 of 1

SAC Action Class: Source Type: Booth Street (Intersection of Booth St. and Wellington Street)

City of Ottawa: Unkn Vol Raw Uncl Sewage to Ottawa R.

W/194.8

59.9 / -5.61

Site Municipality:

Site Geo Ref Accu:

Site Map Datum:

Site Lot:

Site Conc:

Northing:

Easting:

OLRT Constructors

Order No: 22011800144

Watercourse Spills

NA

NA

48

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

Distance (m)

8018 Booth Str Ottawa ON

Miscellaneous Industrial

8018 Booth Str

Ottawa

5029163

Land Spills

City of Ottawa

Other Motor Vehicle

Ottawa ON

Oil

Ottawa

Transitway (Bus Route) East Bound at Booth<UNOFFICIAL>

444206

Ref No: 0635-9ZCM9U Discharger Report: Site No: NA Material Group: 8/6/2015 Incident Dt: Health/Env Conseg:

Year:

Incident Cause: Incident Event:

Contaminant Code: 27

Contaminant Name: CONCRETE

Contaminant Limit 1: Contam Limit Freg 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:

SPL

Ref No:

Site No:

Year:

Incident Dt:

Incident Cause:

Incident Event: Contaminant Code:

Contaminant Name:

Contaminant Limit 1:

Contam Limit Freg 1:

Contaminant UN No 1:

Incident Summary:

OLRT, 10 L concrete wash-out to land, Contaminant Qty: 10 L

53

No

8/13/2015

1 of 1

0365-7A8K6M

ENGINE OIL

Pipe Or Hose Leak

No Field Response

12/25/2007

1/4/2008

Operator/Human Error

W/208.2

OLRT construction site<UNOFFICIAL>

59.9 / -5.61

Discharger Report: Material Group:

Client Type: Sector Type:

Site Address:

Site Region: Site Municipality:

Site Lot:

Site Conc:

Northing:

Easting:

Agency Involved:

Nearest Watercourse:

Site District Office:

Site Geo Ref Accu:

SAC Action Class:

Site Map Datum:

Source Type:

Site Postal Code:

Health/Env Conseq:

Client Type: Sector Type:

Agency Involved: Nearest Watercourse:

Site Address: Site District Office: Site Postal Code: Site Region:

Site Geo Ref Accu:

SAC Action Class:

Site Map Datum:

Source Type:

Site Lot:

Site Conc:

Northing:

Easting:

Not Anticipated Site Municipality:

Environment Impact: Soil Contamination Nature of Impact: 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:

OC Transport: 10-20L Engine oil to Rd. Contaminant Qty:

1 of 7 **55** SPL

W/213.7

Transitway (Bus Route) East Bound at Booth<UNOFFICIAL>

60.7 / -4.75

160 Booth St

Ottawa ON

153

erisinfo.com | Environmental Risk Information Services

Order No: 22011800144

City of Ottawa

DB	Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
Ref No:		6565-6DNHZ9		Discharger Report:	0
Site No:				Material Group:	Oil
Incident Dt:		6/24/2005		Health/Env Conseq:	
Year:				Client Type:	Other Material Valeda
Incident Cau				Sector Type:	Other Motor Vehicle
Incident Ever				Agency Involved:	
Contaminant Contaminant		DIESEL FUEL		Nearest Watercourse: Site Address:	
Contaminant		DIESEL FUEL		Site Address: Site District Office:	Ottawa
Contam Limi				Site District Office:	Ollawa
Contaminant	•			Site Region:	
Environment		Not Anticipated		Site Municipality:	Ottawa
Nature of Imp	•	140t / tritioipated		Site Lot:	Citawa
Receiving Me		Land & Water		Site Conc:	
Receiving En		20.10 0.110.0		Northing:	
MOE Respon				Easting:	
Dt MOE Arvi				Site Geo Ref Accu:	
MOE Reporte	ed Dt:	6/24/2005		Site Map Datum:	
Dt Document	t Closed:			SAC Action Class:	Spills to Land
Incident Reas	son:			Source Type:	
Site Name:		OC Transpo <uno< th=""><th>FFICIAL></th><th></th><th></th></uno<>	FFICIAL>		
Site County/l	District:				
Site Geo Ref	Meth:				
Incident Sum	•	OC Transpo: 2 gal	diesel to grnd, sev	ver, cleaning	
Contaminant	t Qty:	9.08 L			

Ref No:					Ottawa ON	
		1320-AWPQSM		Discharger Report:		
Site No:		NA		Material Group:		
Incident Dt:		2018/03/08		Health/Env Conseq:	2 - Minor Environment	
Year:				Client Type:		
Incident Cause:				Sector Type:	Miscellaneous Industrial	
Incident Event:		Leak/Break		Agency Involved:		
Contaminant Code.	:	15		Nearest Watercourse:		
Contaminant Name	-	HYDRAULIC OIL		Site Address:	160 Booth Street	
Contaminant Limit				Site District Office:	Ottawa	
Contam Limit Freq				Site Postal Code:		
Contaminant UN No		n/a		Site Region:	Eastern	
Environment Impac	ct:			Site Municipality:	Ottawa	
Nature of Impact:				Site Lot:		
Receiving Medium:	•			Site Conc:		
Receiving Env:		Land		Northing:	5029635.94	
MOE Response:		No		Easting:	444005.15	
Dt MOE Arvl on Sci	n:			Site Geo Ref Accu:		
MOE Reported Dt:		2018/03/09		Site Map Datum:		
Dt Document Close	ed:			SAC Action Class:	Land Spills	
Incident Reason:		Equipment Failure		Source Type:	Valve/Fitting/Piping	
Site Name:		Pimisi Statio	n <unofficial></unofficial>			
Site County/Distric	t:					
Site Geo Ref Meth:						
Incident Summary:		·	ydraulic fluid to concre	ete, cleaned		
Contaminant Qty:		1 L				

	SPL	<u>55</u>	5 of 7	W/213.7	60.7 / -4.75	City of Ottawa 160 Booth Street Ottawa ON
--	-----	-----------	--------	---------	--------------	---

Discharger Report: Material Group: Health/Env Conseq: Ref No: 8242-AYTE59 Site No: NA Incident Dt: 2018/05/16 2 - Minor Environment

Vear: Incident Cause: Incident Event: Operatori-Human error Oper	DB	Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
Incident Event: Operator/Human error	Year:				Client Type:	Municipal Government
	Incident Cau	ıse:				•
Contaminant Code: CONCRETE Site Address: Site District Office: Contaminant Limit 1: Contaminant Limit 1: Site Post Code: Site Region: Site Lot: Site Region: Site Lot: Site Lot: Site Region: Site Lot: Site Map Datum: Site Conc. Site Map Datum: SAC Action Class: Site Lot: Site Map Datum: SAC Action Class: Site Lot: Site Map Datum: SAC Action Class: Site Conctaminant Clay: Construction site-UNOFFICIAL> Site Map Datum: SAC Action Class: Source Type: Truck - Transport/Hauling Truck - Transport/Hauling Site Goo Ref Meth: Inc. Site County/District: Site Map Datum: SAC Action Class: Source Type: Truck - Transport/Hauling Site Goo Ref Meth: Inc. Site County/District: Site Map Datum: SAC Action Class: Source Type: Truck - Transport/Hauling Site County/District: Site Map Datum: SAC Action Class: SAC Acti			Operator/Human error			
Contaminant Name:			•			
Contaminant Limit 1:			=:			160 Rooth Stroot
Contaminant Unit Freq 1:			CONCRETE			
Contaminant UN No 1: Va						Ollawa
Environment Impact: Receiving Medium: Receiving Medium: Receiving Medium: NOT Response: No Easting: NOE Response: No Easting: Site Conc: NoE Reported Dt: DI MOE ArvI on Scn: MOE Resported Dt: DI Document Closed: Incident Reason: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qt: SPL 55 6 of 7 W213.7 60.7 / 4.75 Sive Type: Site Contaminant Code: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: Site Name: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: Site Name: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: Site Name: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: Site No: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: Site Name: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: Site Name: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: Site Name: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: Site Name: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: Site Name: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: Site Name: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: Site Name: No No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: No CHT: 15L concrete sludge to ground -late reporting- Contaminant Qt: No CHT: 15L concrete sludge to ground -late repo		-	,			
Nature of Impact: Receiving Env: No Receiving Env: No No No Response: No			n/a		•	
Receiving Medium: Receiving Medium: Receiving Medium: Receiving Medium: Not Mos Response: No	Environment	t Impact:			Site Municipality:	Ottawa
MOC Response: Dt MOC Arvi on Scn: MOC Response: Dt MOC Arvi on Scn: Dt MOC Arvi on Scn: Dt MOC Response: Dt De De Decument Closed: Incident Response: De County/District: Site No: NA Part No: Site No: NA Na Site No: Na	Nature of Imp	pact:			Site Lot:	
MOC Response: Dt MOC Arvi on Scn: MOC Response: Dt MOC Arvi on Scn: Dt MOC Arvi on Scn: Dt MOC Response: Dt De De Decument Closed: Incident Response: De County/District: Site No: NA Part No: Site No: NA Na Site No: Na	Receiving Me	edium:			Site Conc:	
MOE Responses Di			Land		Northina:	5029635.94
DI MOE Aryt on Scri. MOE Reported Dt: DI Document Closed: Incident Reason: Site Name: Site Country/District: Site Goo Ret Meth: Incident Name: Contaminant Qty: SPL 55 6 of 7 W213.7 60.7/-4.75 SNC-Lavalin Constructors (Pacific Incident Standard Material Failure - Poor Design/Substandard Material State Outswa ON SPL 55 7 of 7 W213.7 60.7/-4.75 SNC-Lavalin Constructors (Pacific Incident State Material Code: Site Name: Site Country/District: Site Goo Ret Meth: Incident State Shapes (Contaminant Closed: Contaminant Closed: Contami					•	
MOE Reported Dt: Di Document Closed: Incident Reason: Site Qunty/District: Site Geon Ref Meth: Incident Summany: Contaminant Qty: SPL 55 6 of 7 W213.7 60.7 /-4.75 SNC-Lavalin Constructors (Pacific Inc. 160 Booth St Ottawa ON Site Name: Contaminant Code: Contaminant Limit Freq 1: Contaminant Code: Contaminant Limit Freq 1: Contaminant Limit Freq 1: Contaminant Code: Contaminant Ripact: Receiving Medium: Receiving Env: WOE Response: Di MOE Arylo Scite Wolf Response: Di MOE Arylo Scite Contaminant Code: Site Conc: Site Conc: Material Failure - Poor Design/Substandard Malerial Material Failure - Poor Design/Substandard Malerial Material Failure - Poor Design/Substandard Malerial Site Contaminant Code: Site Geo Ref Meth: Incident Reason: Site County/District: Site Geo Ref Meth: Incident Reason: Material Failure - Poor Design/Substandard Malerial Motor Vehicle Site Municipality: Source Type: A Control Malerial Motor Vehicle Site Motor Vehicle OLRT-UNOFFICIAL> 160 Booth Street Ottawa ON Description: A Control Malerial Motor Vehicle OLRT-UNOFFICIAL> 160 Booth Street Ottawa ON Description: A Control Malerial Motor Vehicle Description: A Control Malerial Motor Vehicle OLRT-UNOFFICIAL> 160 Booth Str			110		· ·	111000.10
Discharger (Cosed) Construction site-UNOFFICIAL> Source Type: Construction site-UNOFFICIAL> Construction site-United site of the state of the site of the			2019/05/16			
Construction site-UNOFFICIAL> Site County/District: Site Geoner Methinane Error Contaminant Qty: SPL 55 6 of 7 W213.7 60.7 /-4.75 SNC-Lavalin Constructors (Pacific Inc. 160 Booth St Ottawa ON Ref No: 3436-B2KDZX Discharger Report: Material Group: Material Failure - Poor Design/Substandard Material Group: Motor Vehicle SpL 55 7 of 7 W213.7 60.7 /-4.75 OLRT-UNOFFICIAL> SpL 55 7 of 7 W213.7 60.7 /-4.75 OLRT-UNOFFICIAL> SpL 55 7 of 7 W213.7 60.7 /-4.75 OLRT-UNOFFICIAL> SpL 55 7 of 7 W213.7 60.7 /-4.75 OLRT-UNOFFICIAL> SpL 55 7 of 7 W213.7 60.7 /-4.75 OLRT-UNOFFICIAL> SpL 55 7 of 7 W213.7 60.7 /-4.75 OLRT-UNOFFICIAL> 160 Booth Street Ottawa ON Discharger Reports: Truck - Transport/Hauling SNC Lavalin Constructors (Pacific Inc. 160 Booth St Ottawa ON) SNC Lavalin Constructors (Pacific Inc. 160 Booth St Ottawa ON) Site Address: Site Address: Site Address: Site District Office: Site Conc: Receiving Env: William Constructors (Pacific Inc. 160 Booth Street Ottawa ON) Material Failure - Poor Design/Substandard Material Failure - Poor Desig	•		2016/05/16			
Site Name: Site Country/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty: SPL 55 6 of 7 W213.7 60.7 /-4.75 SNC-Lavalin Constructors (Pacific Inc. 160 Booth St Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Contaminant Code: Contaminant Limit 1: Contaminant Univ 1: Contaminant Univ 5: Contaminant Univ 6: Contaminant Univ 7: Contaminant Uni						
SPL 55 6 of 7 W/213.7 60.7/-4.75 SNC-Lavalin Constructors (Pacific Inc. 160 Booth St. Ottawa ON) Ref No: 3436-B2KDZX Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Miscellaneous Communal Miscellaneous Communal Miscellaneous Communal Miscellaneous Communal Contaminant Name: Contaminant Name: Contaminant Name: Contaminant Un No 1: Value of Impact: Receiving Medium: Receiving Medium: Receiving Medium: Receiving Medium: Receiving Medium: Receiving Env: Unit Modern Reason: Modern Reason: Site Postal Closed: Incident Reason: Site Postal Closed: No Contaminant Closed: Incident Reason: Site Postal Closed: Site Region: Eastern Client Closed: Incident Reason: Site Postal Closed: Site Region: Eastern Client Reason: Site Postal Closed: Site Medium: Receiving Medium: Receiving Medium: Receiving Medium: Receiving Medium: Receiving Medium: Receiving Env: Unit Modern Reason: Site Postal Closed: Site Medium: Site Lot: Site Count: Site Medium: Receiving Env: Unit Modern Reason: Site Count: Site Medium: Site Count: Site Medium: Site Count: Site Medium: Site Count: Site Medium: Receiving Env: Unit Medium: Site Count: Site Medium: Receiving Env: Unit Medium: Site Count: Site Medium: Site Count: Site Medium: Receiving Env: Unit Medium: Site Count: Site Count: Site Medium: Site Count: Site Medium: Site Count: Site Count: Site Medium: Site Count: Site Medium: Site Count: Site Count: Site Medium: Site Count: Site Medium: Site Count: Site		son:			Source Type:	I ruck - Transport/Hauling
SPL 55 6 of 7 W/213.7 60.7 /-4.75 SNC-Lavalin Constructors (Pacific Inc. 160 Booth St Ottawa ON Ref No: 3436-B2KDZX Discharger Report: Site No: NA Material Group: Health/Env Conseq: Client Type: Incident Cause: Incident Cause: Incident Cause: Incident Cause: Incident Cause: Incident Code: Contaminant Name: Contaminant Unit 1: Contaminant Unit 2: Contaminant Unit 3: Contaminant Unit 4: Contaminant Unit 5: Contaminant Unit 6: Contaminant Unit 7: Contaminant Unit 7: Contaminant Unit 1: Contaminant Unit 1: Contaminant Unit 1: Contaminant Unit 1: Contaminant Unit 2: Contaminant Unit 3: Contaminant Unit 4: Contaminant Unit 4: Contaminant Unit 4: Contaminant Unit 6: Contaminant Unit 7: Contaminant Unit 7: Contaminant Unit 1: Contaminant Unit 1: Contaminant Unit 1: Contaminant Unit 2: Contaminant Unit 3: Contaminant Unit 4: Contaminant Unit 4: Contaminant Unit 6: Contaminant Unit 6: Contaminant Unit 7: Contaminant Unit 6: Contaminant Unit 7: Contaminant Code: Contaminant Unit 6: Contaminant Unit 7: Contaminant Code: Contaminant Unit 6: Contaminant Code: Contamina	Site Name:		Construction site<	UNOFFICIAL>		
SPL 55 6 of 7 W213.7 60.7 /-4.75 SNC-Lavalin Constructors (Pacific Inc. 160 Booth St Ottawa ON SPL 55 6 of 7 W213.7 60.7 /-4.75 SNC-Lavalin Constructors (Pacific Inc. 160 Booth St Ottawa ON Site No: 3436-B2KDZX Discharger Report: Material Group: Health/Env Conseq: Client Type: Contaminant Ott: 15 NA Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Sector Type: Agency Involved: Site Postal Code: Site Municipality: Site Lot: Site Gone: Northing: Site Lot: Site Gone: Northing: Site Lot: Site Gone: Northing: Site Lot: Site Gone: Ottawa Site Municipality: Site Lot: Site Gone: Northing: Site Municipality: Site Lot: Site Municipalit	Site County/	District:				
Contaminant Qty: SPL 55 6 of 7 W/213.7 60.7/-4.75 SNC-Lavalin Constructors (Pacific Inc. 160 Booth St Ottawa ON Ref No: 3436-B2KDZX Discharger Report: NA Material Group: Health/Env Conseq: 2 - Minor Environment Client Type: Sector Type: Agency Involved: Name Invited Contaminant Name: Contaminant Name: Contaminant Name: Contaminant Name: Contaminant Name: Contaminant UN No 1: Contaminant Contami						
SPL 55 6 of 7 W/213.7 60.7 / -4.75 SNC-Lavalin Constructors (Pacific Inc. 160 Booth St Ottawa ON			OLRT: 15L concre	te sludge to ground -	late reporting-	
Ref No: 3436-B2KDZX Discharger Report: Material Group: Materia				to sladge to ground	iate reporting	
Ref No: 3436-B2KDZX Discharger Report: Material Group: Material Fedition of Material Failure - Poor Design/Substandard Material Site County/District: Site Goo Ref Meth: Incident Summary: Contaminant Qty: 15						
Ref No: 3436-B2KDZX Discharger Report: Site No: NA MA Material Group: Health/Env Conseq: 2 - Minor Environment Year: Corporation Miscellaneous Communal Mane: Contaminant Code: Contaminant Limit 1: Contaminant Limit 1: Contaminant Un No 1: Environment Impact: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conce: Northing: Site Unit Site Municipality: Ottawa Site Goo Ref Meth: Incident Reason: Material Failure - Poor Design/Substandard Material Summary: Contaminant Qty: SPL 55 7 of 7 W/213.7 60.77-4.75 OLRT <unofficial> Site Sharper Report: Discharger Re</unofficial>	SPL	<u>55</u>	6 of 7	W/213.7	60.7 / -4.75	SNC-Lavalin Constructors (Pacific)
No						
Ref No: 3436-B2KDZX NA						
Site No: Incident Dt: Year: Incident Dt: Year: Incident Cause: Incident Cause: Incident Event: Leak/Break Agency Involved: Nearest Watercourse: Site Address: Ontaminant Limit 1: Site Postal Code: Site Postal Code: Site Postal Code: Site Postal Code: Site Main Cipality: Ottawa Site Lot: Site Lot: Site Contaminant Un No 1: Environment Impact: No More Response: Dit MOE Aryl on Scn: MOE Reported Dt: Dit Document Closed: Incident Reason: Material Failure - Poor Design/Substandard Material Site County/District: Site Go Ref Meth: Incident Summary: Contaminant Qty: SPL 55 7 of 7 W/213.7 60.7 /-4.75 OLRT <unofficial> 160 Booth St Corporation Miscellaneous Communal Agency Involved: Nearest Watercourse: Site Address: Ottawa Stite District Office: Site Postal Code: Site Postal Code: Site Postal Code: Site Region: Eastern Ottawa Site Lot: Site Cone: No Morthing: Site Lot: Site Cone: Site Cone: Site Go Ref Accu: Site Go Ref Accu: Site Map Datum: SAC Action Class: Source Type: Motor Vehicle Motor Vehicle Site Name: Site County/District: Site Go Ref Meth: Incident Summary: OLRT hydraulic oil 1 L to grd, cleaning 1 L SPL 55 7 of 7 W/213.7 60.7 /-4.75 OLRT UNOFFICIAL> 160 Booth Street Ottawa ON Ref No: 8135-B43P2F Discharger Report:</unofficial>						Ollawa ON
Site No: notdent Dt: Year:	Pof No.		3/36-B2KD7V		Discharger Benert	
Medical Dt: Wear:						
Vear Incident Cause Leak/Break Agency Involved: Nearest Watercourse: Site Address: 160 Booth St Ottawa Ot					•	
Incident Cause: Incident Event: Incident Event: Incident Event: Incident Event: Incontaminant Code: Incontaminant Limit 1: Incontam Limit Freq 1: Incontaminant UN No 1: Incident Impact: Incident Reason: Inciden	ncident Dt:		2018/07/10			2 - Minor Environment
Incident Cause: Incident Event: Incident Event: Incident Event: Incontaminant Code: Incontaminant Limit 1: Incontam Limit Freq 1: Incontam Limit 1: I	/ear:				Client Type:	Corporation
Leak/Break 15 Nearest Watercourse: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Receiving Medium: Receiving Env: MOE Response: Dot MOE Arvi on Scn: MOE Resported Dt: Dot Document Closed: Incident Reason: Material Failure - Poor Design/Substandard Material Site Contaminant Qty: Leak/Break 15 Nearest Watercourse: HYDRAULIC OIL Site Address: Site District Office: Ottawa Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Site Conc: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: Motor Vehicle Material Failure - Poor Design/Substandard Material Spill <unofficial> SPL 55 7 of 7 W/213.7 60.7 / -4.75 OLRT-UNOFFICIAL> 160 Booth Street Ottawa Ottawa Ottawa</unofficial>	ncident Cau	ıse:				Miscellaneous Communal
Contaminant Code: Contaminant Name: Contaminant Limit 1: Contaminant Limit 1: Contaminant Limit 7: Contaminant UN No 1: Contaminati UN			Leak/Break			
Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Receiving Medium: Receiving Env: MOE Response: DI MOE Arvl on Scn: MOE Reported Dt: DI Document Closed: Incident Reason: Material Failure - Poor Design/Substandard Material Site Onc Type: Motor Vehicle Motor Vehicle Motor Vehicle Motor Vehicle Motor Spill South St Ottawa Ott						
Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Contamina						160 Pooth St
Contam Limit Freq 1: Contaminant UN No 1: Contamina			HTDKAULIC UIL			
Contaminant UN No 1: Invironment Impact: Receiving Medium: Receiving Env: MOE Response: No MOE Response: MOE Reported Dt: Obt MOE Arvl on Scn: MOE Reason: MOE Reason: Motor Vehicle Material Failure - Poor Design/Substandard Material Site Name: Site County/District: Site Goo Ref Meth: Incident Summary: Contaminant Uty: MOE Name: Site Site Name: Site Goo Ref Meth: Incident Summary: Contaminant Closed: Motor Vehicle						Oπawa
Receiving Medium: Receiving Env: Working Easting: Working Easting: With Map Datum: Salte Map Datum:	Contam Limi	it Freq 1:				
Receiving Medium: Receiving Env: WOE Response: No MOE Response: No MOE Reported Dt: Ot Document Closed: ncident Reason: Material Site Vame: Site Vame: Site Municipality: Site Conc: Receiving Env: Land Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: Motor Vehicle Material Site Name: Site Geo Ref Meth: ncident Summary: Contaminant Qty: OLRT hydraulic oil 1 L to grd, cleaning 1 L SPL 55 7 of 7 W/213.7 60.7/-4.75 OLRT <unofficial> 160 Booth Street Ottawa Ottawa Site Municipality: Site Lot: Receiving Medium: Stite Conc: Site Conc: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: Motor Vehicle OLRT hydraulic oil 1 L to grd, cleaning 1 L SPL 55 7 of 7 W/213.7 60.7/-4.75 OLRT<unofficial> 160 Booth Street Ottawa ON Discharger Report:</unofficial></unofficial>	Contaminant	t UN No 1:	n/a		Site Region:	Eastern
Nature of Impact: Receiving Medium: Receiving Env: MOE Response: No No No Nothing: Site Conc: Receiving Modium: No MOE Response: No No Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: No Material Failure - Poor Design/Substandard Material Site Name: Site County/District: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty: No OLRT hydraulic oil 1 L to grd, cleaning 1 L SPL 55 7 of 7 W/213.7 60.7/-4.75 OLRT-UNOFFICIAL> 160 Booth Street Ottawa ON Discharger Report:					•	
Receiving Medium: Receiving Env: MOE Response: No Site Conc: Northing: Easting: Ad1122 Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Material Failure - Poor Design/Substandard Material Site Mame: Site Map Datum: SAC Action Class: SAC Action Class: SAC Action Class: Source Type: Motor Vehicle Motor Vehicle Site Geo Ref Meth: Incident Summary: Contaminant Qty: DLRT hydraulic oil 1 L to grd, cleaning Contaminant Qty: DLRT w/213.7 60.7/-4.75 OLRT <unofficial> 160 Booth Street Ottawa ON Ref No: 8135-B43P2F Discharger Report:</unofficial>		-			• •	=m11m
Receiving Env: MOE Response: No MOE Response: No MOE Reported Dt: Dt Document Closed: Incident Reason: Material Failure - Poor Design/Substandard Material Site Geo Ref Meth: Incident Summary: Contaminant Qty: DIRT hydraulic oil 1 L to grd, cleaning 1 L SPL 55 7 of 7 W/213.7 Morthing: 5029165 441122 Land Spills Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: SAC Action Class: Source Type: Motor Vehicle Motor Vehicle OLRT hydraulic oil 1 L to grd, cleaning 1 L SPL 55 7 of 7 W/213.7 60.7/-4.75 OLRT <unofficial> 160 Booth Street Ottawa ON Ref No: 8135-B43P2F Discharger Report:</unofficial>						
MOE Response: Det MOE Arvi on Scn: MOE Reported Dt: Det Document Closed: Incident Reason: Material Failure - Poor Design/Substandard Material Spill <unofficial> Site Map Datum: SAC Action Class: Source Type: Motor Vehicle Motor Vehicle Motor Vehicle Motor Vehicle SPL SPL 55 7 of 7 W/213.7 60.7/-4.75 OLRT<unofficial> 160 Booth Street Ottawa ON Discharger Report:</unofficial></unofficial>	-					5000405
Ot MOE Arvl on Scn: MOE Reported Dt: Ot Document Closed: Incident Reason: Material Failure - Poor Design/Substandard Material Spill <unofficial> OLRT hydraulic oil 1 L to grd, cleaning 1 L SPL 55 7 of 7 W/213.7 60.7/-4.75 OLRT<unofficial> 160 Booth Street Ottawa ON Discharger Report:</unofficial></unofficial>					•	
MOE Reported Dt: Of Document Closed: Incident Reason: Material Failure - Poor Design/Substandard Material Material Failure - Poor Design/Substandard Material Spill <unofficial> Site Map Datum: SAC Action Class: Source Type: Motor Vehicle Discharger Report:</unofficial>			No		Easting:	441122
MOE Reported Dt: Of Document Closed: Incident Reason: Material Failure - Poor Design/Substandard Material Spill <unofficial> Site Map Datum: SAC Action Class: Source Type: Motor Vehicle Motor Vehicle</unofficial>	Ot MOE Arvi	on Scn:			Site Geo Ref Accu:	
At Document Closed: Incident Reason: Incident Spill< Incident Spill< Incident Spill< Incident Spill< Incident Spill< Incident Summary: Incident			2018/07/11			
Material Failure - Poor Design/Substandard Source Type: Motor Vehicle Material Spill <unofficial> Site Name: Spill<unofficial> Site Geo Ref Meth: Incident Summary: OLRT hydraulic oil 1 L to grd, cleaning 1 L SPL 55 7 of 7 W/213.7 60.7/-4.75 OLRT-UNOFFICIAL> 160 Booth Street Ottawa ON Ref No: 8135-B43P2F Discharger Report:</unofficial></unofficial>	•				•	Land Snills
Site Name: spill <unofficial> Site County/District: Site Geo Ref Meth: Incident Summary: OLRT hydraulic oil 1 L to grd, cleaning Contaminant Qty: 1 L SPL 55 7 of 7 W/213.7 60.7/-4.75 OLRT<unofficial> 160 Booth Street Ottawa ON Ref No: 8135-B43P2F Discharger Report:</unofficial></unofficial>				n/Substandard		•
Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty: OLRT hydraulic oil 1 L to grd, cleaning 1 L SPL SPL 55 7 of 7 W/213.7 60.7/-4.75 OLRT-UNOFFICIAL> 160 Booth Street Ottawa ON Ref No: 8135-B43P2F Discharger Report:	Site Name:			.>		
Site Geo Ref Meth: Incident Summary: Contaminant Qty: OLRT hydraulic oil 1 L to grd, cleaning 1 L SPL 55 7 of 7 W/213.7 60.7/-4.75 OLRT <unofficial> 160 Booth Street Ottawa ON Ref No: 8135-B43P2F Discharger Report:</unofficial>		District:	•			
Contaminant Qty: OLRT hydraulic oil 1 L to grd, cleaning 1 L SPL 55 7 of 7 W/213.7 60.7 / -4.75 OLRT < UNOFFICIAL > 160 Booth Street Ottawa ON Ref No: 8135-B43P2F Discharger Report:	•					
SPL 55 7 of 7 W/213.7 60.7 / -4.75 OLRT <unofficial> 160 Booth Street Ottawa ON </unofficial>			OLRT hydraulic cil	11 to ard cleaning		
SPL 55 7 of 7 W/213.7 60.7 / -4.75 OLRT <unofficial> 160 Booth Street Ottawa ON Ref No: 8135-B43P2F Discharger Report:</unofficial>		•	•	i L to gru, cleaning		
Ref No: 8135-B43P2F Discharger Report:	JUNTAMINANT	ı wıy:	I L			
The second street and		EF	7 of 7	W/213 7	60 7 / - 4 75	OLRT-LINOFFICIAL >
Ref No: 8135-B43P2F Discharger Report:	SPL	<u>55</u>	7 01 7	¥₹/∠ 13.1	00.1 / =4.13	160 Booth Street
	Ref No:		8135-B43P2F		Discharger Penort	
one No. IVA Waterial Group:						
•					-	O. Minon Facing accept
ncident Dt: 2018/08/24 Health/Env Conseq: 2 - Minor Environment			2018/08/24			∠ - Iviinor Environment
Year: Client Type:	∕ear:				Client Type:	

Order No: 22011800144

DB	Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
Incident Cau	ise:			Sector Type:	Miscellaneous Industrial
Incident Eve	nt:	Operator/Human error		Agency Involved:	
Contaminan	t Code:	41		Nearest Watercourse:	
Contaminan	t Name:	SLURRY (N.O.S.)		Site Address:	160 Booth Street
Contaminan	t Limit 1:			Site District Office:	Ottawa
Contam Lim	it Freq 1:			Site Postal Code:	
Contaminan	t UN No 1:	n/a		Site Region:	Eastern
Environmen	t Impact:			Site Municipality:	Ottawa
Nature of Im	pact:			Site Lot:	
Receiving M	edium:			Site Conc:	
Receiving E	nv:	Land		Northing:	5029635
MOE Respoi	nse:	No		Easting:	444005
Dt MOE Arvl	on Scn:			Site Geo Ref Accu:	
MOE Report	ed Dt:	2018/08/28		Site Map Datum:	
Dt Documen	t Closed:			SAC Action Class:	Land Spills
Incident Rea	son:	Operator/Human Error		Source Type:	Other
Site Name:		Pimisi Station OLR	T <unofficial></unofficial>		
Site County/	District:				
Site Geo Ref	f Meth:				
Incident Sun	nmary:	OLRT: 20L Concre	te Slurry to grnd, clr	ned.	
Contaminan	t Qty:	20 L			

SPL 56	1 of 2	ENE/218.7	81.9 / 16.39	Enbridge Gas Distribution Inc. 600 Laurier Ave West Ottawa ON K1R 6L1
Ref No:	1748-A84K9H		Discharger Report:	
Site No:	NA		Material Group:	
Incident Dt:	2016/03/15		Health/Env Conseq:	
Year:			Client Type:	
Incident Cause:			Sector Type:	Miscellaneous Communal
Incident Event:	Leak/Break		Agency Involved:	
Contaminant Code:	35		Nearest Watercourse:	
Contaminant Name:	NATURAL GAS (METHANE)		Site Address:	600 Laurier Ave West
Contaminant Limit 1:	` ,		Site District Office:	
Contam Limit Freq 1:			Site Postal Code:	K1R 6L1
Contaminant UN No 1:			Site Region:	
Environment Impact:			Site Municipality:	Ottawa
Nature of Impact:			Site Lot:	
Receiving Medium:			Site Conc:	
Receiving Env:	Air		Northing:	
MOE Response:	No		Easting:	
Dt MOE Arvl on Scn:			Site Geo Ref Accu:	
MOE Reported Dt:	2016/03/16		Site Map Datum:	
Dt Document Closed:	2016/05/17		SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error		Source Type:	·
Site Name:	residential apartme	nt building <unof< td=""><td>FICIAL></td><td></td></unof<>	FICIAL>	

Site County/District: Site Geo Ref Meth: Incident Summary:

TSSA - Enbridge, 2 inch steel line damage, made safe

Contaminant Qty: 0 other - see incident description

SPL	<u>59</u>	1 of 2	WSW/222.5	62.9 / -2.56	Intersection of Booth and Albert St Ottawa ON
Ref No:		6554-A34MFW		Discharger Report:	
Site No:		NA		Material Group:	
Incident Dt:		9/25/2015		Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:				Sector Type:	Miscellaneous Industrial
Incident Event:				Agency Involved:	
Contaminant Code:		27		Nearest Watercourse:	

DB	Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
Contaminan Contaminan Contam Lim Contaminan	nt Limit 1: nit Freq 1:	CONCRETE		Site Address: Site District Office: Site Postal Code: Site Region:	Intersection of Booth and Albert St
Environment Nature of Im- Receiving M	nt Impact: npact: ledium:			Site Municipality: Site Lot: Site Conc:	Ottawa
Receiving E MOE Respo Dt MOE Arv	nse:	No		Northing: Easting: Site Geo Ref Accu:	
MOE Report Dt Documer Incident Rea	nt Closed:	10/8/2015 Operator/Human Error		Site Map Datum: SAC Action Class: Source Type:	Primary Assessment of Spills
Site Name: Site County	/District:	Roadway <unoff< td=""><td>TCIAL></td><td>Gource Type.</td><td></td></unoff<>	TCIAL>	Gource Type.	
Site Geo Re Incident Sui Contaminan	mmary:	OLRT - Concrete v 5 L	washout to soil		
SPL	<u>59</u>	2 of 2	WSW/222.5	62.9 / -2.56	Doran Contractors Limited Corner of Booth St. & Albert St East of Preston St. Ottawa ON
Ref No: Site No:		1246-A9NR88 NA		Discharger Report: Material Group:	
Incident Dt: Year:		2016/05/03		Health/Env Conseq: Client Type:	
Incident Cat Incident Eve Contaminan	ent:	Operator/Human error 43		Sector Type: Agency Involved: Nearest Watercourse:	Miscellaneous Industrial
Contaminan		CEMENT SLURRY		Site Address:	Corner of Booth St. & Albert St East of Preston St.
Contaminan Contam Lim Contaminan Environmen	nit Freq 1: nt UN No 1: nt Impact:			Site District Office: Site Postal Code: Site Region: Site Municipality:	Ottawa
Nature of Im Receiving M Receiving E MOE Respo	ledium: inv:	Land No		Site Lot: Site Conc: Northing: Easting:	
Dt MOE Arv MOE Report Dt Documer	ted Dt: nt Closed:	2016/05/05		Site Geo Ref Accu: Site Map Datum: SAC Action Class:	Land Spills
Incident Rea Site Name: Site County	/District:	Operator/Human Error Concrete pour at 1	ransit Way <unofi< td=""><td>Source Type: FICIAL></td><td></td></unofi<>	Source Type: FICIAL>	
Site Geo Re Incident Sui Contaminan	mmary:	Doran Contractors 5 L	: est. 5 L cement se	ediment to ground. Cleaned	
SPL	<u>64</u>	1 of 18	NE/229.8	67.2 / 1.69	OLRT Constructors <unofficial> 529 Albert Street Ottawa ON</unofficial>
Ref No: Site No:		6600-9E42HD		Discharger Report: Material Group:	
Incident Dt: Year:		2013/12/04		Health/Env Conseq: Client Type:	Containor/Drum/Tota
Incident Cau Incident Eve Contaminan	ent:	Leak/Break 28		Sector Type: Agency Involved: Nearest Watercourse:	Container/Drum/Tote
Contaminan		CONCRETE ADMIXTURE (I	DE-WATERING)	Site Address:	529 Albert Street

Order No: 22011800144

erisinfo.com | Environmental Risk Information Services

157

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

Contaminant Limit 1: Site District Office:
Contam Limit Freq 1: Site Postal Code:
Contaminant UN No 1: Site Region:

Environment Impact: Not Anticipated Site Municipality: Ottawa
Nature of Impact: Other Impact(s) Site Lot:

Receiving Medium:
Receiving Env:
MOE Response:
No Field Response
No Field Response
Ration:
No Field Response
Ration:
No Field Response
Ration:

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:2013/12/04Site Map Datum:

Dt Document Closed:SAC Action Class:Land SpillsIncident Reason:Over Pressurized/Pressure LossSource Type:

Site Name: Tunnel excavation<UNOFFICIAL>

Site County/District:
Site Geo Ref Meth:

Incident Summary: OLRT, 200L shotcrete accelerator, clnd

Contaminant Qty: 200 L

SPL 64 3 of 18 NE/229.8 67.2 / 1.69 SNC-Lavalin Constructors (Pacific)

Inc., Dragados Canada, Inc.

529 Albert Street Ottawa ON

 Ref No:
 7065-9PNJTW
 Discharger Report:

 Site No:
 NA
 Material Group:

 Incident Dt:
 2014/10/07
 Health/Env Conseq:

Incident Dt: 2014/10/07 Health/Env Conseq
Year: Client Type:

Incident Cause: Operator/Human error Sector Type: Tank - Above Ground Incident Event: Agency Involved:

Incident Event: Agency Involved:
Contaminant Code: 13 Nearest Watercourse:

Contaminant Name: DIESEL FUEL Site Address: 529 Albert Street
Contaminant Limit 1: Site District Office:

Contaminant Limit 7.

Contam Limit Freq 1:

Contaminant UN No 1:

Site Postal Code:
Site Region:

Environment Impact: Confirmed Site Municipality: Ottawa

Nature of Impact:Soil ContaminationSite Lot:Receiving Medium:Site Conc:

Receiving Env:No Field ResponseNo Field ResponseNo Field ResponseDIMOS And on SonsNo Field ResponseEasting:444566

 Dt MOE Arvl on Scn:
 Site Geo Ref Accu:

 MOE Reported Dt:
 2014/10/07

 Site Map Datum:

Dt Document Closed: 2014/10/22 SAC Action Class: Land Spills

Incident Reason: Operator/Human Error Source Type:

Site Name: Ottawa light Rail Transit -West portal construction site<UNOFFICIAL> Site County/District:

Site Geo Ref Meth:

Incident Summary: 3-5L diesel to gravel

Contaminant Qty: 5 L

SPL 64 4 of 18 NE/229.8 67.2 / 1.69 SNC-Lavalin Constructors (Pacific)

Inc., Dragados Canada, Inc.

Order No: 22011800144

529 Albert St Ottawa ON

 Ref No:
 2551-9LMLQY
 Discharger Report:

 Site No:
 NA
 Material Group:

 Incident Dt:
 2014/06/30
 Health/Env Conseq:

 Year:
 Client Type:

Incident Cause: Leak/Break Sector Type: Tank - Above Ground

Incident Event: Agency Involved:
Contaminant Code: 28 Nearest Watercourse:

Contaminant Name: ALUMINUM SULPHATE SOLUTION (ALUM) Site Address: 529 Albert St

Contaminant Limit 1: Site District Office:

i. Site District Office

DB Map Key Number of Records Direction/ Elev/Diff (m) Site Distance (m) Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: **Environment Impact:** Confirmed Site Municipality: Ottawa Nature of Impact: Soil Contamination Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 2014/07/02 Site Map Datum: Dt Document Closed: SAC Action Class: Land Spills Incident Reason: Operator/Human Error Source Type: Site Name: OLRT West Portal<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: OLRT: 619 L spill of Aluminex 1 Contaminant Qty: 619 L 5 of 18 NE/229.8 67.2 / 1.69 SNC-Lavalin Constructors (Pacific) 64 SPL

Inc., Dragados Canada, Inc. 529 Albert St - West Portal Location

Ottawa ON

Tank - Above Ground

Container/Drum/Tote

Order No: 22011800144

0764-9NELC8 Ref No: Discharger Report: Site No: Material Group: Incident Dt: 2014/08/28 Health/Env Conseq:

Year: Client Type:

Incident Cause: Leak/Break Sector Type:

Incident Event: Agency Involved:

Contaminant Code: Nearest Watercourse:

DIESEL FUEL 529 Albert St - West Portal Location 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: Not Anticipated Site Municipality: Ottawa Nature of Impact: Other Impact(s) Site Lot:

Receiving Medium: Site Conc: Receiving Env: Northing: No Field Response Easting: MOE Response:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 2014/08/28 MOE Reported Dt: Site Map Datum:

Dt Document Closed: 2014/10/22 SAC Action Class: Land Spills Incident Reason: **Equipment Failure** Source Type:

Ottawa LRT - West Portal<UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: OLRTC: 1-5 L Diesel to gravel- cont/clng.

Contaminant Qty:

NE/229.8 **OLRT Constructors** 6 of 18 67.2 / 1.69 64 SPL 529 Albert Street Ottawa ON

Ref No: 8705-9RES7U Discharger Report: Site No: Material Group: 2014/12/02 Incident Dt: Health/Env Conseq: Year:

Client Type: Incident Cause: Sector Type: Leak/Break

Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse:

Contaminant Name: PETROLEUM OIL (N.O.S.) Site Address: 529 Albert Street

Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code:

DB Map Key Number of Records Direction/ Elev/Diff (m) Site Distance (m) Contaminant UN No 1: Site Region: Environment Impact: Site Municipality: Ottawa Nature of Impact: Land Site Lot: Site Conc: Receiving Medium: Receiving Env: Northina: 5029457 MOE Response: Ν Easting: 444566 Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 2014/12/02 Site Map Datum: **Dt Document Closed:** SAC Action Class: Land Spills Incident Reason: Operator/Human Error Source Type: Site Name: 529 Albert Street<UNOFFICIAL> Site County/District: Site Geo Ref Meth: OLRT Constructors: 2 L petroleum product spilled to soil Incident Summary: Contaminant Qty:

7 of 18 NE/229.8 67.2 / 1.69 **OLRT Constructors** 64 **SPL** 529 Albert Street Ottawa ON Ref No: 0258-A2KRGQ Discharger Report: Material Group: Site No: NA 9/21/2015 Incident Dt: Health/Env Conseq: Client Type: Year: Incident Cause: Sector Type: Unknown / N/A Incident Event: Agency Involved: Nearest Watercourse: Contaminant Code: 15 HYDRAULIC OIL Contaminant Name: Site Address: 529 Albert Street Contaminant Limit 1: Site District Office: Site Postal Code: Contam Limit Freg 1:

Contam Limit Freq 1:

Contaminant UN No 1:

Environment Impact:

Nature of Impact:

Receiving Medium:

Receiving Env:

MOE Response:

No

Easting:

Dt MOE Arvl on Scn:

MOE Reported Dt:

9/21/2015

Site Postal Code:

Site Region:

Site Repoint

Site Lot:

Northing:

Northing:

Easting:

Site Geo Ref Accu:

Site Geo Ref Accu:

MOE Reported Dt: 9/21/2015 Site Map Datum:
Dt Document Closed: SAC Action Class:

Incident Reason: Operator/Human Error

Site Name: West Portal<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Incident Summary: Oily water to ground. 2L Hydraulic oil, cleaned.

Contaminant Qty: 2

SPL 64 8 of 18 NE/229.8 67.2 / 1.69 OLRT Constructors

529 Albert Street (a.k.a. west

Miscellaneous Communal

529 Albert Street (a.k.a. west portal)

Order No: 22011800144

portal) Ottawa ON

Ottawa

Land Spills

Source Type:

 Ref No:
 2262-9YEL66
 Discharger Report:

 Site No:
 NA
 Material Group:

 Incident Dt:
 7/9/2015
 Health/Env Conseq:

 Year:
 Client Type:

Client Type: Sector Type:

Incident Event: Agency Involved:

Contaminant Code: 24 Nearest Watercourse:

Contaminant Name: GLYCOL/WATER SOLUTION

Contaminant Limit 1: Site Address:

Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region:

Environment Impact: Site Municipality: Ottawa

Incident Cause:

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

Nature of Impact: Site Lot: Receiving Medium: Site Conc:

Receiving Env: MOE Response: No

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 7/14/2015 Site Map Datum: Dt Document Closed: 8/12/2015 SAC Action Class:

Incident Reason: **Equipment Failure** Source Type:

Site Name: Construction site<UNOFFICIAL> Site County/District:

Site Geo Ref Meth:

SILT)

OLRT:~10L of Glycol to a paved surface -cleaned-Incident Summary:

Contaminant Qty:

9 of 18 NE/229.8 67.2 / 1.69 **OLRT Constructors** 64 SPL

529 Albert St.; Wellington Street and Commissioner Street Ottawa; Ottawa ON NA

Land Spills

Ref No: 3780-9ZRMA8 Discharger Report: Site No: NA; 5334-99PHK4 Material Group: Health/Env Conseq: Incident Dt: 8/20/2015 Year: Client Type:

Incident Cause: Sector Type: Miscellaneous Industrial

Incident Event: Agency Involved:

Nearest Watercourse: Contaminant Code: Contaminant Name: SEDIMENT(SUSPENDED SOLIDS/ SAND/ Site Address: 529 Albert St.; Wellington Street and

Commissioner Street

Northing:

Easting:

Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: NA

Site Region: Contaminant UN No 1: **Environment Impact:** Site Municipality: Ottawa; Ottawa Nature of Impact: Site Lot:

Receiving Medium: Site Conc: Receiving Env: Northing:

5029457; 5029463 MOE Response: Nο Easting: 444566; 444450 Dt MOE Arvl on Scn: Site Geo Ref Accu: Map

8/26/2015 NAD83 MOE Reported Dt: Site Map Datum: Dt Document Closed: Land Spills SAC Action Class:

Incident Reason: Weather Conditions Source Type:

Site Name: OLRT West Portal<UNOFFICIAL>; OLRT Western Tunnel & Portal

Site Geo Ref Meth: 1-10 metres eg. Good Quality GPS Incident Summary: OLRT: sediment water to cb, clnd Contaminant Qty: 0 other - see incident description

10 of 18 NE/229.8 67.2 / 1.69 **OLRT Constructors** 64 SPL 529 Albert Street,

Ottawa ON

Unknown / N/A

Order No: 22011800144

Ref No: 0016-A8ALDT Discharger Report: Site No: Material Group: Incident Dt: 2016/03/20 Health/Env Conseq: Year: Client Type:

Incident Cause: Sector Type: Incident Event: Agency Involved: Leak/Break

Contaminant Code: Nearest Watercourse:

SEDIMENT(SUSPENDED SOLIDS/ SAND/ Contaminant Name: Site Address: 529 Albert Street,

SILT) Contaminant Limit 1: Site District Office: Contam Limit Freg 1: Site Postal Code: Contaminant UN No 1: Site Region:

Environment Impact: Site Municipality: Ottawa

Site County/District:

DB Map Key Number of Records Direction/ Elev/Diff (m) Site Distance (m) Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Land; Surface Water Northing: 4869034 MOE Response: Nο Easting: 312109 Dt MOE Arvl on Scn: Site Geo Ref Accu: 2016/03/22 MOE Reported Dt: Site Map Datum: Dt Document Closed: SAC Action Class: Land Spills Incident Reason: **Equipment Failure** Source Type: Site Name: Tunnel Entrance Lot<UNOFFICIAL> Site County/District: Site Geo Ref Meth: 10 -100 metres eg. Topographic Map OLRT: sediment laden water to CB's; cleaned Incident Summary:

11 of 18 NE/229.8 67.2 / 1.69 529 Albert ST 64 SPL Ottawa ON 1277-A99GXZ Ref No: Discharger Report: Material Group: Site No: NA Incident Dt: 2016/04/22 Health/Env Conseq: Client Type: Year. Sector Type: Incident Cause: Incident Event: Leak/Break Agency Involved: Nearest Watercourse: Contaminant Code: OIL (PETROLEUM BASED, NOT SPECIFIED) Site Address: 529 Albert ST Contaminant Limit 1:

0 other - see incident description

west portal location<UNOFFICIAL>

OLRT - 100 L used oil to soil

Contaminant Name:

Contam Limit Freg 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Land MOE Response: No Dt MOE Arvl on Scn:

MOE Reported Dt: 2016/04/22

Dt Document Closed: Incident Reason:

Contaminant Qty:

Site Name:

Site County/District:

Site Geo Ref Meth:

Incident Summary:

Contaminant Qty:

100 L

Operator/Human Error

Miscellaneous Industrial Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Primary Assessment of Spills Source Type:

Order No: 22011800144

16 of 18 NE/229.8 67.2 / 1.69 529 Albert 64 SPL Ottawa ON Ref No: 6847-AMPPXV Discharger Report: Site No: Material Group: Incident Dt: 5/25/2017 Health/Env Conseg: 2 - Minor Environment Year: Client Type: Incident Cause: Sector Type: Unknown / N/A Incident Event: Operator/Human error Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: **DIESEL FUEL** Site Address: 529 Albert Contaminant Limit 1: Site District Office: Ottawa Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: 1202 Site Region: Eastern **Environment Impact:** Site Municipality: Ottawa Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing: Land MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu:

DB Map Key Number of Records Direction/ Elev/Diff (m) Site Distance (m) 5/25/2017 MOE Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class:

Incident Reason: Operator/Human Error Source Type: Tank - Above Ground Site Name: Re-fuelling Station<UNOFFICIAL>

Incident Summary: OLRT minor fuel spill at re-fuelling yard Contaminant Qty:

Site County/District: Site Geo Ref Meth:

> 1 of 2 SE/234.1 80.9 / 15.39 Rivermount Investments Inc., 68 **SPL**

operating as Mannion Pumping<UNOFFICIAL> 54 Primrose St Ottawa ON K1R 6L9

Land Spills

8063 Booth Street

Order No: 22011800144

Ref No: 4720-7KLHGM Discharger Report: Material Group: Site No:

Incident Dt: Health/Env Conseq: Year: Client Type:

Incident Cause: Tank (Underground) Leak Sector Type: Other Incident Event: Agency Involved:

Nearest Watercourse: Contaminant Code: **FUEL OIL** Contaminant Name: Site Address:

Site District Office: Ottawa Contaminant Limit 1:

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: Northina: MOE Response: No Field Response Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: **MOE** Reported Dt: 10/20/2008 Site Map Datum:

Dt Document Closed: 12/3/2008 SAC Action Class: Incident Reason: Spill Source Type:

Paul Migus<UNOFFICIAL> Site Name:

Site County/District:

1 of 1

70

Site Geo Ref Meth: Incident Summary: TSSA- Residential UST, unkn volume furnace oil to ground. Contaminant Qty:

W/236.9

59.9 / -5.61

Ottawa ON

Ref No: 6121-AKENAS Discharger Report: Site No: Material Group:

Incident Dt: 3/13/2017 Health/Env Conseq: 2 - Minor Environment

Year: Client Type: Incident Cause: Sector Type: Miscellaneous Industrial

Incident Event: Leak/Break Agency Involved:

Contaminant Code: Nearest Watercourse: HYDRAULIC OIL Contaminant Name: Site Address: 8063 Booth Street

Site District Office: Contaminant Limit 1: Ottawa Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region: Eastern n/a

Site Municipality: Ottawa Environment Impact: Nature of Impact: Site Lot: Receiving Medium: Site Conc:

Receiving Env: Land Northing: 5029166 MOE Response: Easting: 444164

Dt MOE Arvl on Scn: Site Geo Ref Accu:

3/13/2017 **MOE** Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class:

SPL

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

Incident Reason: Operator/Human Error Source Type: Valve/Fitting/Piping

Site County/District:

Site Name:

Year:

Construction site where spill occurred<UNOFFICIAL>

Site Geo Ref Meth:

Incident Summary: OLRT: spill of 10 L of hydraulic oil to ground, contained

Contaminant Qty: 10 I

1 of 4 NNE/240.4 64.0 / -1.50 **OLRT Constructors 72** SPL

Wellington Street and **Commissioner Street** Ottawa ON NA

Miscellaneous Industrial

1147-9ZWQJ5 Ref No: Discharger Report: Site No: 5334-99PHK4 Material Group: Incident Dt: 8/31/2015

Health/Env Conseq: Client Type:

Incident Cause: Sector Type: Incident Event: Agency Involved:

Contaminant Code: Nearest Watercourse: 27

Contaminant Name: CONCRETE Site Address: Wellington Street and Commissioner Street Contaminant Limit 1: Site District Office:

Site Postal Code: Contam Limit Freg 1: NA Contaminant UN No 1: Site Region:

Environment Impact: Site Municipality: Ottawa

Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing:

5029463 MOE Response: No Easting: 444450 Dt MOE Arvl on Scn: Site Geo Ref Accu: Мар

8/31/2015 NAD83 MOE Reported Dt: Site Map Datum: SAC Action Class: Land Spills **Dt Document Closed:** Source Type:

Incident Reason: Operator/Human Error

Site Name: **OLRT Western Tunnel & Portal** Site County/District:

Site Geo Ref Meth: 1-10 metres eg. Good Quality GPS OLRT, 3 L concrete washer to land, clnd Incident Summary:

Contaminant Qty:

2 of 4 NNE/240.4 64.0 / -1.50 **OLRT Constructors 72 SPL**

Wellington Street and **Commissioner Street** Ottawa ON NA

Miscellaneous Communal

5029463

Wellington Street and Commissioner Street

Order No: 22011800144

Nearest Watercourse:

Site Address:

Ref No: 0758-9Z9SPY Discharger Report: Site No: 5334-99PHK4 Material Group: 8/10/2015 Incident Dt: Health/Env Conseq:

Client Type: Year: Incident Cause: Sector Type: Incident Event: Agency Involved:

Contaminant Code:

SEDIMENT(SUSPENDED SOLIDS/ SAND/ Contaminant Name:

Site District Office: Contaminant Limit 1: Contam Limit Freq 1: Site Postal Code: NA

Site Region: Contaminant UN No 1: **Environment Impact:** Site Municipality: Ottawa

Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northing:

MOE Response: No Easting: 444450 Dt MOE Arvl on Scn: Site Geo Ref Accu: Мар MOE Reported Dt: 8/10/2015 Site Map Datum: NAD83

Dt Document Closed: SAC Action Class: Land Spills

Material Failure - Poor Design/Substandard Incident Reason:

Material

OLRT Western Tunnel & Portal

Site County/District: Site Geo Ref Meth:

Site Name:

1-10 metres eg. Good Quality GPS OLRT: sediment laden water

Incident Summary:

Contaminant Qty:

NNE/240.4 64.0 / -1.50 3 of 4 **OLRT Constructors 72 SPL**

Wellington Street and **Commissioner Street** Ottawa ON NA

Miscellaneous Industrial

NA

Ottawa

5029463

444450

NAD83

Land Spills

Мар

Wellington Street and Commissioner Street

0654-9Y7PZD Ref No: Site No: 5334-99PHK4 7/6/2015 Incident Dt:

Year: Incident Cause:

Incident Event:

Contaminant Code:

GLYCOL/WATER SOLUTION 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:

7/7/2015 **Dt Document Closed:** 8/12/2015 Operator/Human Error

Incident Reason:

Site Name:

Site County/District:

SPL

Site Geo Ref Meth: 1-10 metres eg. Good Quality GPS OLRT- 10L Glycol to Pavement, cleaned Incident Summary:

4 of 4

Contaminant Qty: 10 L

72

NNE/240.4 64.0 / -1.50 **OLRT Constructors**

Source Type:

Discharger Report:

Health/Env Conseq:

Agency Involved:

Site District Office:

Site Postal Code:

Site Municipality:

Site Geo Ref Accu:

SAC Action Class:

Site Map Datum:

Source Type:

Nearest Watercourse:

Material Group:

Client Type:

Sector Type:

Site Address:

Site Region:

Site Lot:

Site Conc:

Northing:

Easting:

Wellington Street and Commissioner Street Ottawa ON NA

Ref No: 1162-9XZQUD Discharger Report: Site No: 5334-99PHK4 Material Group: Incident Dt: 7/1/2015 Health/Env Conseq:

OLRT Western Tunnel & Portal

Year: Incident Cause:

Incident Event: Contaminant Code: 15

Contaminant Name: HYDRAULIC OIL

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: 7/1/2015 **Dt Document Closed:** 8/12/2015 Client Type: Sector Type: Miscellaneous Industrial

Agency Involved: Nearest Watercourse:

Site Address: Wellington Street and Commissioner Street Site District Office:

Site Postal Code: NA

Site Region: Site Municipality:

Site Lot: Site Conc: Northing:

Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class:

Ottawa

5029463 444450 Мар

NAD83 Land Spills

Incident Reason: Equipment Failure Source Type:

Site Name: OLRT Western Tunnel & Portal

Site County/District:
Site Geo Ref Meth:

1-10 metres eg. Good Quality GPS

Incident Summary: Ottawa Light Rail - Hydraulic fluid to ground, Complete

Contaminant Qty: 20 L

WW/S 10 1 of 1 NW/73.4 63.5/-1.97

Well ID: 7206940 Data Entry Status: Yes

 Construction Date:
 Data Src:

 Primary Water Use:
 Date Received:
 8/27/2013

 Sec. Water Use:
 Selected Flag:
 True

Sec. Water Use:
Final Well Status:
Water Type:
Selected Flag:
Abandonment Rec:
Contractor:
1844

Casing Material:Form Version:8Audit No:C21259Owner:

 Tag:
 A136696
 Street Name:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 NEPEAN TOWNSHIP

 Elevation Reliability:
 Site Info:

ON

Order No: 22011800144

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Lot:

Concession:

Concession Name:

Easting NAD83:

Pump Rate: Easting NAD83:
Static Water Level: Northing NAD83:
Flowing (Y/N): Zone:
Flow Rate: UTM Reliability:

Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2013/02/08

 Year Completed:
 2013

Year Completed: Depth (m):

 Latitude:
 45.4143589667665

 Longitude:
 -75.7110730242906

Path:

Bore Hole Information

Bore Hole ID: 1004546131 **Elevation:** 61.092067

DP2BR: Elevrc:
Spatial Status: Zone: 18

 Code OB:
 East83:
 444362.00

 Code OB Desc:
 North83:
 5029228.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

 Date Completed:
 08-Feb-2013 00:00:00
 UTMRC Desc:
 margin of error : 30 m - 100 m

Remarks: Location Method: wwr

Elevrc Desc: Location Source Date:

Location Source Date.

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

Supplier Comment:

WW/S 11 1 of 1 NNE/79.8 63.9/-1.61

on

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

Well ID: 7332167

Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material:

Audit No: C14133

Tag:

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2017/09/28 Year Completed: 2017

Depth (m): 45.4145074290611 Latitude: Longitude: -75.7103591856934 Path:

Bore Hole Information

Bore Hole ID: 1007549195

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

28-Sep-2017 00:00:00 Date Completed:

Remarks: Elevrc Desc:

WWIS

Location Source Date:

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

Supplier Comment:

Data Entry Status:

Data Src:

Date Received: 1/15/2018 Selected Flag: True

Yes

OTTAWA

OTTAWA CITY

Abandonment Rec:

Contractor: 6894 Form Version: Owner:

Street Name:

County: Municipality: Site Info:

Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation:

Elevrc: Zone: 18 444418.00 East83: North83: 5029244.00 Org CS: UTM83

UTMRC:

UTMRC Desc: margin of error: 100 m - 300 m

Location Method: wwr

557 WELLINGTON ST NNW/95.1 62.8 / -2.66 Ottawa ON

Well ID: 7238459

Construction Date:

Primary Water Use: Monitoring and Test Hole

13

1 of 1

Sec. Water Use: 0 Final Well Status: Water Type:

Casing Material:

Construction Method:

Audit No: Z201400

A175628 Tag:

Data Entry Status: Data Src:

3/23/2015 Date Received: Selected Flag: True Abandonment Rec: Contractor: 7241

Form Version: Owner:

557 WELLINGTON ST Street Name:

Order No: 22011800144

OTTAWA County:

Elevation (m):
Elevation Reliability:

Depth to Bedrock:
Well Depth:
Overburden/Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate:

Clear/Cloudy:
PDF URL (Map):

Municipality: Site Info:

Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone: UTM Reliability:

Additional Detail(s) (Map)

 Well Completed Date:
 2015/03/01

 Year Completed:
 2015

 Depth (m):
 7.01

 Latitude:
 45.4146489737599

 Longitude:
 -75.7107571534512

Path:

Bore Hole Information

Bore Hole ID: 1005313987

DP2BR: Spatial Status: Code OB:

Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 01-Mar-2015 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1005563131

3 Layer: Color: 2 General Color: **GREY** Mat1: 08 **FINE SAND** Most Common Material: Mat2: 06 Mat2 Desc: SILT Mat3: 73

 Mat3 Desc:
 HARD

 Formation Top Depth:
 5.789999961853027

 Formation End Depth:
 7.010000228881836

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005563129

Layer: 1 Color: 6

Elevation: 61.644287 Elevrc:

Zone: 18

East83: 444387.00
North83: 5029260.00
Org CS: UTM83
UTMRC: 4

UTMRC Desc: margin of error: 30 m - 100 m

Order No: 22011800144

NEPEAN TOWNSHIP

Location Method: wwr

General Color: BROWN
Mat1: 28
Most Common Material: SAND

Mat2: Mat2 Desc:

 Mat3:
 73

 Mat3 Desc:
 HARD

 Formation Top Depth:
 0.0

Formation End Depth: 3.9600000381469727

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005563130

Layer: Color: 2 General Color: **GREY** Mat1: 80 FINE SAND Most Common Material: Mat2: 06 SILT Mat2 Desc: 73 Mat3: Mat3 Desc: **HARD**

 Formation Top Depth:
 3.9600000381469727

 Formation End Depth:
 5.789999961853027

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005563141

Layer:

 Plug From:
 3.66000008583069

 Plug To:
 7.01000022888184

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005563140

Layer:

 Plug From:
 0.310000002384186

 Plug To:
 3.66000008583069

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005563139

Layer: 1 Plug From: 0

Plug To: 0.310000002384186

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005563138

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

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

Pipe Information

Pipe ID: 1005563128

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1005563135

Layer: 10 Slot:

Screen Top Depth: 3.96000003814697 Screen End Depth: 7.01000022888184

Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm

Screen Diameter: 5.19999980926514

Water Details

Water ID: 1005563133

Layer: Kind Code:

Kind:

Water Found Depth: Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005563132

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 7.010000228881836

Hole Depth UOM: m Hole Diameter UOM: cm

NNW/120.5 60.8 / -4.65 **BOOTH & ALBERT ST.** 1 of 1 21 **WWIS** ON

7122608 Well ID: Data Entry Status:

Construction Date: Data Src: Date Received: 3/3/2009 Primary Water Use: Sec. Water Use: Selected Flag: True Final Well Status: 0 Abandonment Rec: Water Type: Contractor: 6894 5

Casing Material: Form Version: C03906 Audit No: Owner:

A076161 Street Name: **BOOTH & ALBERT ST.** Tag: Construction Method: **OTTAWA** County: Elevation (m): Municipality: **OTTAWA CITY**

Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth:

Concession: Overburden/Bedrock: Concession Name: Easting NAD83: Pump Rate: Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: **UTM Reliability:**

Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/712\7122608.pdf

Additional Detail(s) (Map)

Well Completed Date: 2008/11/19
Year Completed: 2008

Depth (m):

 Latitude:
 45.4131360531771

 Longitude:
 -75.7125750558076

 Path:
 712\7122608.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/712\7122608.pdf

Additional Detail(s) (Map)

Well Completed Date: 2008/11/19
Year Completed: 2008

Depth (m):

 Latitude:
 45.4148693597427

 Longitude:
 -75.7108528322192

 Path:
 712\7122608.pdf

Bore Hole Information

Bore Hole ID: 1002799892 **Elevation:** 61.807746

DP2BR: Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 444243.27

 Code OB Desc:
 North83:
 5029093.18

 Open Hole:
 Org CS:
 MTM09

 Cluster Kind:
 UTMRC:
 3

 Date Completed:
 19-Nov-2008 00:00:00
 UTMRC Desc:
 margin of error : 10 - 30 m

Remarks: Location Method: Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1002799897

Layer: Plug From: Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1002799896

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002799895

Method Construction Code: Method Construction:

Other Method Construction: DRILL

Pipe Information

Pipe ID: 1002799898

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1002799900

Layer:

Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To: 7.82999992370605

Casing Diameter: Casing Diameter UOM:

Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002799899

Layer:

Slot:

 Screen Top Depth:
 7.82999992370605

 Screen End Depth:
 6.30999994277954

Screen Material:

Screen Depth UOM: m

Screen Diameter UOM: Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1002799901

Pump Set At:

Static Level: 4.380000114440918

m

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

Levels UOM:

Rate UOM:

Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole Diameter

 Hole ID:
 1002799894

 Diameter:
 69.9000015258789

Depth From:

Depth To: 7.829999923706055

Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

60.186191

444379.73

MTM09

wwr

5029284.55

margin of error: 10 - 30 m

Order No: 22011800144

18

Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

Bore Hole ID: 1002799902

DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind: This is a record from cluster log sheet

Date Completed: 19-Nov-2008 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

Plug ID: 1002799907

Layer: Plug From: Plug To:

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1002799906

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1002799905

Method Construction Code: Method Construction:

Other Method Construction: DRILL

Pipe Information

Pipe ID: 1002799908

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1002799910

Layer:

Material:

Open Hole or Material: PLASTIC

Depth From: Depth To:11.0500001907349

Casing Diameter:
Casing Diameter UOM:

Casing Depth UOM: m

erisinfo.com | Environmental Risk Information Services

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

Construction Record - Screen

Screen ID: 1002799909

Layer: Slot:

Screen Top Depth: 11.0500001907349 Screen End Depth: 9.97999954223633

m

Screen Material: Screen Depth UOM:

Screen Diameter UOM: Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1002799911

Pump Set At:

Static Level: 4.130000114440918

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: Rate UOM:

m

Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: **Pumping Duration MIN:**

Flowing:

Hole Diameter

Hole ID: 1002799904 69.9000015258789 Diameter:

Depth From:

11.050000190734863 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

WNW/122.4 TRANSIT WAY AT WELLINGTON 1 of 1 60.2 / -5.30 **22 WWIS**

STREET Ottawa ON

7263311 Well ID: **Construction Date:**

Primary Water Use: Monitoring

Sec. Water Use: Final Well Status:

Abandoned-Other

Water Type:

Casing Material:

Audit No: Z227916

Tag:

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock:

Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level:

Flowing (Y/N): Flow Rate: Clear/Cloudy:

Data Entry Status:

Data Src:

Date Received: 5/24/2016 Selected Flag: True Abandonment Rec: Yes 1844 Contractor: Form Version:

Owner:

TRANSIT WAY AT WELLINGTON STREET Street Name:

OTTAWA County: Municipality: **NEPEAN TOWNSHIP**

Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/726\7263311.pdf

Additional Detail(s) (Map)

Well Completed Date: 2016/01/25 Year Completed: 2016

Depth (m):

 Latitude:
 45.4143084709389

 Longitude:
 -75.7119542343886

 Path:
 726\7263311.pdf

Bore Hole Information

Bore Hole ID: 1006003827 **Elevation:** 60.488986

DP2BR: Elevrc: Spatial Status: Zone:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 444293.00

 Code OB Desc:
 North83:
 5029223.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

Date Completed: 25-Jan-2016 00:00:00 **UTMRC Desc:** margin of error : 30 m - 100 m

Remarks: Location Method: w
Elevro Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1006086452

Layer:

Plug From: Plug To:

Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006086453

Layer: 2

Plug From: Plug To:

Plug Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006086451

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1006086444

Casing No:

Comment: Alt Name:

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

Construction Record - Screen

Screen ID: 1006086449

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: ft Screen Diameter UOM: inch

Screen Diameter:

Water Details

Water ID: 1006086447

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1006086446

Diameter: Depth From: 0.0

Depth To: 8.300000190734863

Hole Depth UOM: ft Hole Diameter UOM: inch

1 of 1 NNE/122.7 65.5 / 0.01 557 WELLINGTON ST 23 **WWIS** OTTAWA ON

Well ID: 7238458 Construction Date:

Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

Audit No: Z201401 A175629 Tag:

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock:

Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:

Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2015/03/01 Year Completed: 2015 Depth (m): 7.01

45.4148688031255 Latitude:

Data Entry Status:

Data Src: 3/23/2015 Date Received: Selected Flag: True

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

557 WELLINGTON ST Street Name:

County: **OTTAWA** NEPEAN TOWNSHIP

Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Longitude: -75.7101464485567

Path:

Bore Hole Information

Bore Hole ID: 1005313984 **Elevation:** 62.606517

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 444435.00

 Code OB Desc:
 North83:
 5029284.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

Date Completed: 01-Mar-2015 00:00:00 **UTMRC Desc:** margin of error : 30 m - 100 m

Remarks: Location Method: wwr

Elevro Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1005563066

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 06

 Mat2 Desc:
 SILT

 Mat3 Desc:
 HARD

 Formation Top Depth:
 0.0

Formation End Depth: 5.789999961853027

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005563067

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 06

 Most Common Material:
 SILT

 Mat2:
 08

 Mat2 Desc:
 FINE SAND

Mat3: 73
Mat3 Desc: HARD

 Formation Top Depth:
 5.789999961853027

 Formation End Depth:
 7.010000228881836

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005563077

Layer: 3

 Plug From:
 3.66000008583069

 Plug To:
 7.01000022888184

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005563075

Layer: 1

Plug From: 0

Plug To: 0.310000002384186

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005563076

Layer: 2

 Plug From:
 0.310000002384186

 Plug To:
 3.66000008583069

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005563074

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1005563065

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1005563071

Layer: 1 **Slot:** 10

 Screen Top Depth:
 3.96000003814697

 Screen End Depth:
 7.01000022888184

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1005563069

Layer: Kind Code:

Kind:

Water Found Depth:
Water Found Depth UOM:

Hole Diameter

Hole ID: 1005563068

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 7.010000228881836

Distance (m)

ON

ON

Hole Depth UOM: m
Hole Diameter UOM: cm

WWIS 25 1 of 2 S/124.7 70.7 / 5.19

Well ID: 7332168 Data Entry Status: Yes

Construction Date:Data Src:Primary Water Use:Date Received:1/15/2018Sec. Water Use:Selected Flag:TrueFinal Well Status:Abandonment Rec:Water Type:Contractor:6894

 Casing Material:
 Form Version:
 6

 Audit No:
 C13975
 Owner:

 Tag:
 A157363
 Street Name:

Construction Method: County: **OTTAWA** Elevation (m): Municipality: **OTTAWA CITY** Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83:

Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

Additional Detail(s) (Map)

PDF URL (Map):

 Well Completed Date:
 2018/01/04

 Year Completed:
 2018

Depth (m):

Latitude: 45.4126869271341 Longitude: -75.7107197610598

Path:

Bore Hole Information

 Bore Hole ID:
 1007549252
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 444388.00

 Code OB Desc:
 North83:
 5029042.00

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 6

 Date Completed:
 04-Jan-2018 00:00:00
 UTMRC Desc:
 margin of error : 300 m - 1 km

Remarks: Location Method: w

Location Source Date:

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

Supplier Comment:

Elevrc Desc:

179

WWIS 25 2 of 2 S/124.7 70.7 / 5.19

Well ID: 7332199 Data Entry Status: Yes

Construction Date:Data Src:Primary Water Use:Date Received:5/15/2018Sec. Water Use:Selected Flag:True

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

Final Well Status: Water Type: Casing Material:

Audit No: C13237 Tag: A157363

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

Year Completed:

Depth (m):

Latitude: Longitude:

Path:

Well Completed Date: 2018/04/02 2018

45.4126869271341

-75.7107197610598

Bore Hole Information

Bore Hole ID: 1007549423

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed:

02-Apr-2018 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Elevation:

Elevrc: Zone:

Abandonment Rec:

6894

OTTAWA

OTTAWA CITY

6

Contractor:

Owner:

County:

Site Info:

Lot:

Zone:

Form Version:

Street Name:

Municipality:

Concession:

Concession Name:

Easting NAD83:

UTM Reliability:

Northing NAD83:

18 444388.00 East83: 5029042.00 North83: Org CS: UTM83

UTMRC:

UTMRC Desc: margin of error: 300 m - 1 km

Location Method:

SE/131.1 73.7 / 8.22 43 EMPRESS AVE 1 of 1 28 **WWIS** OTTAWA ON

7339402 Well ID:

Construction Date: Primary Water Use: Test Hole Sec. Water Use: Monitoring

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Audit No: Z315213 A256030

Tag: Construction Method: Elevation (m):

Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Data Entry Status: Data Src:

Date Received: 8/13/2019 Selected Flag: True

Abandonment Rec:

Contractor: Form Version:

Owner: Street Name:

County: Municipality: Site Info:

Lot: Concession: Concession Name: 6764

43 EMPRESS AVE **OTTAWA**

OTTAWA CITY

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

Pump Rate: Easting NAD83: Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:

UTM Reliability: Flow Rate: Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/733\7339402.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/07/17 2019 Year Completed: Depth (m): 5.0801016 Latitude: 45.4127831309233 Longitude: -75.7097241276797 Path: 733\7339402.pdf

Bore Hole Information

Bore Hole ID: 1007588850 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: 18 444466.00 Code OB: East83: Code OB Desc: North83: 5029052.00 Open Hole: Org CS: UTM83

Cluster Kind: **UTMRC**: 17-Jul-2019 00:00:00 margin of error: 30 m - 100 m Date Completed: UTMRC Desc:

Remarks: Location Method: wwr

Location Source Date:

Elevrc Desc:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:**

Supplier Comment:

Overburden and Bedrock **Materials Interval**

Formation ID: 1008015800

Layer: 6 Color: **BROWN** General Color: 28 Mat1: Most Common Material: SAND 01 Mat2: **FILL** Mat2 Desc: Mat3: 11 Mat3 Desc: **GRAVEL** Formation Top Depth: 0.0 Formation End Depth: 7.25 Formation End Depth UOM: ft

Overburden and Bedrock **Materials Interval**

Formation ID: 1008015802

Layer:

Color: General Color: Mat1:

Most Common Material:

Mat2: Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 16.66699981689453

Formation End Depth: Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1008015801

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc:

Mat3: 66 Mat3 Desc: DENS

Mat3 Desc:DENSEFormation Top Depth:7.25

Formation End Depth: 16.66699981689453

Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1008016619

Layer: 2

 Plug From:
 10.6669998168945

 Plug To:
 16.6669998168945

Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1008016618

Layer: 1

Plug From: 0

Plug To: 10.6669998168945

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID:1008017491Method Construction Code:7

Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 1008013892

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1008018281

Layer: 1

Slot: 10

Screen Top Depth: 11.6669998168945

Screen End Depth: 16.6669998168945

Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch

Screen Diameter: 1.6599999666214

Results of Well Yield Testing

Pump Test ID: 1008018911

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM:

Rate UOM: GPM

Water State After Test Code: Water State After Test: Pumping Test Method:

Pumping Duration HR: Pumping Duration MIN:

Flowing: No

WWIS 49 2 of 2 S/200.1 69.5 / 3.99 49 LORNE AVE Ottawa ON

Well ID: 7339401 Data Entry Status:

Construction Date: Data Src:

0

Primary Water Use:Monitoring and Test HoleDate Received:8/13/2019Sec. Water Use:Selected Flag:True

Final Well Status: Observation Wells Abandonment Rec:
Water Type: Contractor: 6764

Water Type: Contractor: 676
Casing Material: Form Version: 7

Audit No: Z315212 Owner:

Tag:A272499Street Name:49 LORNE AVEConstruction Method:County:OTTAWAElevation (m):Municipality:OTTAWA CITYElevation Reliability:Site Info:LOT 11

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Lot:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/733\7339401.pdf

Order No: 22011800144

Additional Detail(s) (Map)

 Well Completed Date:
 2019/07/17

 Year Completed:
 2019

 Depth (m):
 3.4037016

 Latitude:
 45.412019611733

 Longitude:
 -75.710915868082

 Path:
 733\7339401.pdf

Bore Hole Information

Bore Hole ID: 1007588847 Elevation:

Elevrc:

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18 444372.00

5028968.00

margin of error: 30 m - 100 m

UTM83

Zone:

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 17-Jul-2019 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1008015798

Layer: 1 **Color:** 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 01

 Mat2 Desc:
 FILL

 Mat3:
 21

 Mat3 Desc:
 GRANITE

Formation Top Depth: 0.0
Formation End Depth: 2.5
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1008015799

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc:

Mat3:66Mat3 Desc:DENSEFormation Top Depth:2.5

Formation End Depth: 11.166999816894531

Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1008016617

Layer: 2

 Plug From:
 5.16699981689453

 Plug To:
 11.1669998168945

Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1008016616

Layer: 1

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

Plug From: 0

5.16699981689453 Plug To:

Plug Depth UOM: ft

Method of Construction & Well

1008017488 **Method Construction ID:**

Method Construction Code:

Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 1008013891

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1008018280

Layer:

Slot: 10

Screen Top Depth: 6.16699981689453 Screen End Depth: 11.1669998168945

Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch

Screen Diameter: 1.6599999666214

Results of Well Yield Testing

Pump Test ID: 1008018910

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate:

Flowing Rate: Recommended Pump Rate:

Levels UOM: ft Rate UOM: **GPM**

Water State After Test Code: Water State After Test: Pumping Test Method:

Pumping Duration HR: Pumping Duration MIN:

Flowing:

1 of 1 WSW/206.7 61.9 / -3.61 ALBERT ST **52 WWIS** Ottawa ON

Well ID: 7241191 Data Entry Status:

Construction Date: Data Src: Date Received: Primary Water Use: 5/11/2015 Monitoring Sec. Water Use: Selected Flag: True

Final Well Status: Abandoned Monitoring and Test Hole

0

Abandonment Rec: Water Type: Contractor: 4875 Casing Material: Form Version:

Audit No: Z190195 Owner:

Street Name: ALBERT ST Tag: Construction Method: **OTTAWA** County:

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

Elevation (m): OTTAWA CITY Municipality:

Elevation Reliability: Site Info: Depth to Bedrock: Lot:

Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Static Water Level: Northing NAD83:

Flowing (Y/N): Zone: Flow Rate: UTM Reliability:

Clear/Cloudy:

PDF URL (Map): $https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/724\1191.pdf$

Concession:

Order No: 22011800144

Additional Detail(s) (Map)

Well Completed Date: 2015/02/16 Year Completed: 2015

Depth (m):

Well Depth:

Latitude: 45.4128179561086 Longitude: -75.7128045461183 Path: 724\7241191.pdf

Bore Hole Information

Bore Hole ID: 1005347632 Elevation: 61.965938

DP2BR:

Elevrc: Spatial Status: 18 Zone: Code OB: East83: 444225.00 Code OB Desc: North83: 5029058.00 Open Hole: UTM83

Org CS: Cluster Kind: UTMRC:

16-Feb-2015 00:00:00 **UTMRC Desc:** margin of error: 30 m - 100 m Date Completed: Location Method: wwr

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: **Source Revision Comment:**

Supplier Comment:

Method of Construction & Well

Method Construction ID: 1005613185

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

1005613178 Pipe ID:

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1005613183

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material:

Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter:

Water Details

Water ID: 1005613181

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM:

Hole Diameter

Hole ID: 1005613180

Diameter: Depth From: Depth To:

Hole Depth UOM: m
Hole Diameter UOM: cm

WWIS 61 1 of 1 NNE/227.3 65.8 / 0.31 557 WELLINGTON ST OTTAWA ON

Abandonment Rec:

Contractor:

Owner:

County:

Site Info:

Lot:

Zone:

Form Version:

Street Name:

Municipality:

Concession:

Concession Name: Easting NAD83:

Northing NAD83:

UTM Reliability:

7241

OTTAWA

557 WELLINGTON ST

NEPEAN TOWNSHIP

Order No: 22011800144

Well ID: 7238460 Data Entry Status: Construction Date: Data Src:

Primary Water Use: Monitoring and Test Hole Date Received: 3/23/2015
Sec. Water Use: 0 Selected Flag: True

Sec. Water Use: 0
Final Well Status: 0
Water Type:

Casing Material:

Audit No: Z198132 **Tag:** A175631

Tag: A175631 Construction Method: Elevation (m):

Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2015/02/28

 Year Completed:
 2015

 Depth (m):
 9.75

 Latitude:
 45.4157450362945

 Longitude:
 -75.7096462049283

Path:

Bore Hole Information

Bore Hole ID: 1005313990 **Elevation:** 63.507377

DP2BR: Elevrc: Spatial Status: Zone:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 444475.00

North83: Org CS:

UTMRC: UTMRC Desc:

Location Method:

5029381.00

margin of error: 30 m - 100 m

Order No: 22011800144

UTM83

wwr

Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 28-Feb-2015 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1005563143

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 06

 Mat2 Desc:
 SILT

 Mat3:
 73

 Mat3 Desc:
 HARD

Mat3 Desc:HARIFormation Top Depth:0.0

Formation End Depth: 9.140000343322754

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005563144

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 29

Most Common Material: FINE GRAVEL

 Mat2:
 73

 Mat2 Desc:
 HARD

 Mat3:
 91

Mat3 Desc:WATER-BEARINGFormation Top Depth:9.140000343322754

Formation End Depth: 9.75 **Formation End Depth UOM:** m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005563153

Layer:

 Plug From:
 0.310000002384186

 Plug To:
 7.92999982833862

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005563154

Layer: 3

Plug From: 7.92999982833862

Plug To: 9.75 Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005563152

Layer: 1

Plug From: 0

Plug To: 0.310000002384186

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID:1005563151Method Construction Code:5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

Pipe ID: 1005563142

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1005563148

Layer: 1 **Slot**: 10

Screen Top Depth: 8.22999954223633

Screen End Depth:9.75Screen Material:5Screen Depth UOM:mScreen Diameter UOM:cm

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1005563146

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005563145

Diameter: 11.430000305175781

 Depth From:
 0.0

 Depth To:
 9.75

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

WWIS 67 1 of 1 NNE/233.5 63.9 / -1.55 557 WELLINGTON ST

Ottawa ON

Order No: 22011800144

Well ID: 7238457 Data Entry Status:

Data Src:

Primary Water Use: Monitoring and Test Hole Date Received: 3/23/2015

Construction Date:

DB Elev/Diff (m) Map Key Number of Records Direction/ Site Distance (m) Sec. Water Use: 0 Selected Flag: True 0 Final Well Status: Abandonment Rec: Water Type: Contractor: 7241 Casing Material: Form Version: 7 Audit No: Z201434 Owner: 557 WELLINGTON ST Tag: A175630 Street Name: OTTAWA **Construction Method:** County: Elevation (m): Municipality: **NEPEAN TOWNSHIP** Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Static Water Level: Northing NAD83: Flowing (Y/N): Zone: Flow Rate: UTM Reliability:

PDF URL (Map):

Clear/Cloudy:

Additional Detail(s) (Map)

 Well Completed Date:
 2015/02/28

 Year Completed:
 2015

 Depth (m):
 8.23

Latitude: 45.4158254062366 **Longitude:** -75.7097494571271

Path:

Bore Hole Information

Bore Hole ID: 1005313981 **Elevation:** 62.921817

DP2BR: Elevrc: Spatial Status: Zone: 18 East83: 444467.00 Code OB: Code OB Desc: North83: 5029390.00 Open Hole: Org CS: UTM83 Cluster Kind: UTMRC:

 Date Completed:
 28-Feb-2015 00:00:00
 UTMRC Desc:
 margin of error : 30 m - 100 m

Order No: 22011800144

Remarks: Location Method: wwr

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1005563013

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

Mat2:

Mat2 Desc:

 Mat3:
 73

 Mat3 Desc:
 HARD

 Formation Top Depth:
 0.0

Formation End Depth: 6.099999904632568

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1005563014

Layer: Color: 2 General Color: **GREY** Mat1: Most Common Material: SILT Mat2: 05 Mat2 Desc: CLAY 28 Mat3: Mat3 Desc: SAND

 Formation Top Depth:
 6.099999904632568

 Formation End Depth:
 8.229999542236328

Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005563024

Layer:

 Plug From:
 6.4000009536743

 Plug To:
 8.22999954223633

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005563023

Layer:

 Plug From:
 0.310000002384186

 Plug To:
 6.4000009536743

Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005563022

Layer: 1
Plug From: 0

Plug To: 0.310000002384186

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005563021

Method Construction Code:

Method Construction:Air PercussionOther Method Construction:DIRECT PUSH

Pipe Information

Pipe ID: 1005563012

Casing No:

Comment: Alt Name:

Construction Record - Screen

Screen ID: 1005563018

Layer: 1 **Slot:** 10

 Screen Top Depth:
 6.71000003814697

 Screen End Depth:
 8.22999954223633

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter: 6.03000020980835

Water Details

Water ID: 1005563016

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005563015

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 8.229999542236328

Hole Depth UOM: m
Hole Diameter UOM: cm

WWIS 69 1 of 1 ENE/234.2 80.8 / 15.34

Well ID: 7357890

Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material:

Audit No: C48449 **Tag:** A278971

Tag: A: Construction Method: Elevation (m):

Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

PDF URL (Map):

Additional Detail(s) (Map)

 Well Completed Date:
 2019/10/15

 Year Completed:
 2019

 Depth (m):

 Latitude:
 45.4149358973452

 Longitude:
 -75.7080385091881

Path:

ON

Yes

1844

Order No: 22011800144

8

Data Src:

Date Received:5/7/2020Selected Flag:True

Abandonment Rec: Contractor:

Data Entry Status:

Form Version: Owner:

Street Name:

County: OTTAWA
Municipality: NEPEAN TOWNSHIP

Site Info: Lot: Concession:

Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1008271011

DP2BR: Elevrc: Spatial Status: Zone: 18 444600.00 Code OB: East83: Code OB Desc: North83: 5029290.00 Open Hole: Org CS: UTM83 UTMRC: Cluster Kind:

 Date Completed:
 15-Oct-2019 00:00:00
 UTMRC Desc:
 margin of error : 30 m - 100 m

Elevation:

Remarks: Location Method: W

Elevrc Desc:
Location Source Date:
Improvement Location Source:

Improvement Location Method: Source Revision Comment: Supplier Comment:

Unplottable Summary

Total: 50 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	OTTAWA CITY	CAMBRIDGE STREET	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON TRANSPORTATION	BOOTH ST.	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	ARTHUR ST/CAMBRIDGE ST/MACLEAN	OTTAWA CITY ON	
CA	AEVO CO. LTD.	EMPRESS AVE. HOUSING	OTTAWA ON	
CA	AEVO COMPANY LTD.	EMPRESS ST.	OTTAWA ON	
CA		Laurier Avenue Bridge	Ottawa ON	
CA	City of Ottawa	Lorne Avenue	Ottawa ON	
CA	Claridge Homes (Lebreton Flats) Inc.	Lett Street, Block 1	Ottawa ON	
CA	City of Ottawa	Bank St from Laurier Avenue to Somerest Street	Ottawa ON	
CA	City of Ottawa	Lorne Avenue	Ottawa ON	
CA	Taggart Construction Limited	Mobile Facility	Ottawa ON	
CONV	Taggart Construction Limited		Ottawa ON	
EBR	Taggart Construction Limited	Mobile Facility Ottawa Ontario Ottawa	ON	
ECA	The Corporation of the City of Ottawa	Bronson Ave	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Bank St from Laurier Avenue to Somerest Street	Ottawa ON	K1P 1J1
ECA	City of Ottawa	Albert St Queen Street, Slater Street, Bronson Avenue	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Bank St from Laurier Avenue to Somerest Street	Ottawa ON	K1P 1J1
ECA	City of Ottawa	Albert St	Ottawa ON	K2G 5J9

ECA	City of Ottawa	Albert St from Brickhill Street to Empress Avenue	Ottawa ON	K1P 1J1
ECA	Taggart Construction Limited	Mobile Facility	Ottawa ON	K1V 8Y3
ECA	SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc., and EllisDon	Corporation	Ottawa ON	K1Z 1G3
ECA	City of Ottawa	Albert St	Ottawa ON	K1P 1J1
ECA	City of Ottawa	Albert St	Ottawa ON	K1P 1J1
ECA	SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. and EllisDon	Corporation operating as OLRT Constructors Booth St	Ottawa ON	K1Z 1G3
EHS		West portion of Slater, Metcalfe, Laurier, O'Connor	Ottawa ON	
GEN	CITY OF OTTAWA	BRICKHILL STREET	OTTAWA ON	
GEN	City of Ottawa	Bronson Avenue between Arlington - Laurier W	Ottawa ON	
GEN	City of Ottawa	Bronson Avenue between Arlington - Laurier W	Ottawa ON	
GEN	City of Ottawa	Albert Street from City Center to Brickhill	Ottawa ON	K2G 5J9
GEN	City of Ottawa	Albert Street from City Center to Brickhill	Ottawa ON	K2G 5J9
GEN	City of Ottawa	Albert St from City Center to Brickhill	Ottawa ON	K2G 5J9
GEN	City of Ottawa	Albert St from City Center to Brickhill	Ottawa ON	K2G 5J9
GEN	O.D.S MARINE	LAURIER AVE AND RIDEAU CANAL	OTTAWA ON	K4P 1A2
LIMO		Lot 40 Concession A ON OTTAWA RIVER NEPEAN Ottawa	ON	
SPL	LECLAIR FUELS LTD.	BRONSON AVENUE TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	Enbridge Gas Distribution Inc.	Bronson Avenue near Fourth Ave.	Ottawa ON	
SPL		Bronson Ave	Ottawa ON	
SPL	City of Ottawa	Slater Street	Ottawa ON	
SPL	City of Ottawa	Exit onto Bronson Ave	Ottawa ON	
SPL	PUC	BOOTH STREET AT TRANSITWAY WHERE ALBERT AND SLATER JOIN MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	

SPL		Albert Street, East of Bayview Road (Near Albert St. Bridge)	Ottawa ON
SPL	CONSTRUCTION COMPANY	BRONSON AVENUE AT RIDEAU RIVER.	OTTAWA CITY ON
SPL		RIDEAU RIVER, AT BRONSON AVE NEAR \	OTTAWA CITY ON
SPL	SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc.	Albert Street	Ottawa ON
SPL	SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc.	Albert Street	Ottawa ON
SPL	City of Ottawa	Booth Street	Ottawa ON
SPL	OTTAWA-CARLETON, R.M. OF	BOOTH ST GATE SANITARY SEWER SYSTEM	OTTAWA CITY ON
SPL	OTTAWA-CARLETON, R.M. OF	OTTAWA RIVER, FROM TRIBUTARY AT THE BOOTH ST. REGULATOR SANITARY SEWER SYSTEM	OTTAWA CITY ON
SPL	Taggart Construction Limited		Ottawa ON
SPL		on Booth Street	Ottawa ON

Unplottable Report

Database: CA Site: OTTAWA CITY

CAMBRIDGE STREET OTTAWA CITY ON

Certificate #: 3-1560-86Application Year: 86
Issue Date: 10/8/1986
Approval Type: Municipal sewage
Status: Approved

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

Database: CA Site: R.M. OF OTTAWA-CARLETON TRANSPORTATION

BOOTH ST. OTTAWA CITY ON

Certificate #:7-1059-88-Application Year:88Issue Date:7/13/1988Approval Type:Municipal waterStatus:Approved

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

Application Type:

Database: CA Site: R.M. OF OTTAWA-CARLETON

ARTHUR ST/CAMBRIDGE ST/MACLEAN OTTAWA CITY ON

Order No: 22011800144

Certificate #:7-1065-93-Application Year:93Issue Date:12/23/1993Approval Type:Municipal waterStatus:Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code

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

Database: CA Site: AEVO CO. LTD.

EMPRESS AVE. HOUSING OTTAWA ON

Certificate #: 7-0175-85-006

Application Year: 85
Issue Date: 4/11/85
Approval Type: Municipal water
Status: Approved

Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:

Contaminants: Emission Control:

Database: CA Site: AEVO COMPANY LTD.
EMPRESS ST. OTTAWA ON

Certificate #: 3-0234-85-006

Application Year:85Issue Date:3/29/85

Approval Type: Municipal sewage Status: Approved

Status: Application Type: Client Name: Client Address: Client City: Client Postal Code

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

Database: CA Site:

Laurier Avenue Bridge Ottawa ON

Certificate #:9814-563QFZApplication Year:02

Issue Date: 1/7/02

Approval Type: Municipal & Private sewage

Status: Approved

Application Type: New Certificate of Approval

Client Name: The Corporation of the City of Ottawa

Client Address: 110 Laurier Avenue West Client City: Ottawa
Client Postal Code: K1P 1J1

Project Description: Storm sewers to be constructed on Laurier Avenue, Queen Elizabeth Driveway, Colonel By Drive and Nicholas

Order No: 22011800144

Street

Contaminants: Emission Control:

Database: CA Site: City of Ottawa

Lorne Avenue Ottawa ON

 Certificate #:
 8878-5STQXB

 Application Year:
 2003

 Issue Date:
 10/31/2003

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

CA Database: Site: Claridge Homes (Lebreton Flats) Inc. Lett Street, Block 1 Ottawa ON

Certificate #: 3759-6JKN99 2005 Application Year: 11/30/2005 Issue Date:

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

CA Database: Site: City of Ottawa

Bank St from Laurier Avenue to Somerest Street Ottawa ON

4804-7DGNT6 Certificate #: Application Year: 2008 Issue Date: 4/8/2008

Municipal and Private Sewage Works Approval Type:

Status: Approved

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

CA Database: Site: City of Ottawa

Lorne Avenue Ottawa ON

Taggart Construction Limited

Order No: 22011800144

Certificate #: 4961-5RHNJP 2003 Application Year: Issue Date: 9/18/2003

Approval Type: Municipal and Private Sewage Works

Approved Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description:

Contaminants: **Emission Control:**

CA

Mobile Facility Ottawa ON

Site:

Certificate #: 0636-7KEL2F

Database:

2008 Application Year: 11/19/2008 Issue Date: Approval Type: Air Approved Status:

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

CONV Database: Site: **Taggart Construction Limited** Ottawa ON

File No: 012802 Location: Crown Brief No: Region:

Court Location: **Publication City:** Publication Title:

Act(s): First Matter: Second 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

Ministry District:

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

Order No: 22011800144

Enforcement Branch.

Background:

URL:

Additional Details

Publication Date:

Count:

OWRA Act:

Regulation: Section:

Act/Regulation/Section:

Date of Offence: Date of Conviction:

Date Charged: January 15, 2009 Charge Disposition: fine, victim fine surcharge

\$5,000 Fine:

Synopsis:

EBR Database: **Taggart Construction Limited** Site:

OWRA

Mobile Facility Ottawa Ontario Ottawa

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 discharge into the natural environment other than water (i.e. Air)

Off Instrument Name:

Posted By:

Company Name: Taggart Construction Limited

Site Address: Location Other: Proponent Name:

Proponent Address: 3187 Albion Rd S, Ottawa Ontario, K1V 8Y3

Comment Period:

URL:

Site Location Details:

Mobile Facility Ottawa Ontario Ottawa

Database: ECA Site: The Corporation of the City of Ottawa

Bronson Ave Ottawa ON K2G 6J8

7288-B9LLJC **MOE District:** Approval No: Approval Date: 2019-03-05 City: Status: Approved Longitude: Record Type: **ECA** Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

Approval Type:ECA-MUNICIPAL AND PRIVATE SEWAGE WORKSProject Type:MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: The Corporation of the City of Ottawa

Address: Bronson Ave

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8437-B9BKWH-13.pdf

PDF Site Location:

Database: ECA Site: City of Ottawa

Bank St from Laurier Avenue to Somerest Street Ottawa ON K1P 1J1

Approval No: 4804-7DGNT6 **MOE District:** Approval Date: 2008-04-08 City: Status: Approved Longitude: Record Type: **ECA** Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: City of Ottawa

Address: Bank St from Laurier Avenue to Somerest Street

Full Address:
Full PDF Link:
PDF Site Location:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2768-7DDL4E-14.pdf

Database: ECA Site: City of Ottawa

Albert St Queen Street, Slater Street, Bronson Avenue Ottawa ON K2G 6J8

Order No: 22011800144

Approval No: 5360-C79J2B MOE District: Ottawa

 Approval Date:
 2021-10-15
 City:

 Status:
 Approved
 Longitude:

 Record Type:
 ECA
 Latitude:

 Link Source:
 IDS
 Geometry X

 Link Source:
 IDS
 Geometry X:
 -8428158.9479999989

 SWP Area Name:
 Rideau Valley
 Geometry Y:
 5686688.700199998

Approval Type:ECA-MUNICIPAL AND PRIVATE SEWAGE WORKSProject Type:MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: City of Ottawa

Address: Albert St Queen Street, Slater Street, Bronson Avenue

Full Address:
Full PDF Link:
https://www.accessenvironment.ene.gov.on.ca/instruments/2576-C6TQ96-14.pdf
PDF Site Location:
Albert Street, Queen Street, Slater Street, Bronson Avenue, and Laurier Avenue

West

City of Ottawa, Ontario

Database: ECA Site: City of Ottawa

Bank St from Laurier Avenue to Somerest Street Ottawa ON K1P 1J1

Approval No: 8654-7DGNMN **MOE District:** Approval Date: 2008-04-08 City: Approved Longitude: Status: **ECA** Latitude: Record Type: Link Source: IDS Geometry X: SWP Area Name: Geometry Y:

Approval Type:ECA-Municipal Drinking Water SystemsProject Type:Municipal Drinking Water Systems

Business Name: City of Ottawa

Address: Bank St from Laurier Avenue to Somerest Street

Full Address: Full PDF Link: PDF Site Location:

Database: ECA Site: City of Ottawa

Albert St Ottawa ON K2G 5J9

Approval No: 2894-73BQT9 MOE District: 2007-05-22 Approval Date: City: Approved Status: Longitude: Record Type: **ECA** Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

Approval Type: ECA-Municipal Drinking Water Systems
Project Type: Municipal Drinking Water Systems

Business Name: City of Ottawa Address: Albert St

Full Address: Full PDF Link: PDF Site Location:

Database: ECA Site: City of Ottawa

Albert St from Brickhill Street to Empress Avenue Ottawa ON K1P 1J1

Order No: 22011800144

Approval No: 9173-AK4P94 **MOE District:** Approval Date: 2017-03-08 City: Status: Approved Longitude: Record Type: **ECA** Latitude: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: City of Ottawa

Address: Albert St from Brickhill Street to Empress Avenue

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2941-AJSHED-14.pdf

PDF Site Location:

Database: ECA Site: Taggart Construction Limited
Mobile Facility Ottawa ON K1V 8Y3

Approval No: 0636-7KEL2F **MOE District:** Approval Date: 2008-11-19 City: Approved Longitude: Status: **ECA** Latitude: Record Type: Link Source: IDS Geometry X: SWP Area Name: Geometry Y:

Approval Type:ECA-AIRProject Type:AIR

Business Name: Taggart Construction Limited

Address: Mobile Facility

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8556-6XWUA3-14.pdf

PDF Site Location:

Database: ECA Site: SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc., and EllisDon

Corporation Ottawa ON K1Z 1G3

3474-99NHUQ Approval No: MOE District: 2013-08-07 Approval Date: City: Approved Status: Longitude: Record Type: **ECA** Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

Approval Type:ECA-MUNICIPAL AND PRIVATE SEWAGE WORKSProject Type:MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc., and EllisDon Corporation

Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2982-99JLHL-14.pdf

PDF Site Location:

Database: ECA Site: City of Ottawa

Albert St Ottawa ON K1P 1J1

Approval No: 2514-9HQKP8 **MOE District:** Approval Date: 2014-04-11 City: Status: Revoked and/or Replaced Longitude: Record Type: ECA Latitude: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

Approval Type:ECA-MUNICIPAL AND PRIVATE SEWAGE WORKSProject Type:MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: City of Ottawa Address: Albert St

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1639-9GVM9S-14.pdf

PDF Site Location:

Database: ECA Site: City of Ottawa

Albert St Ottawa ON K1P 1J1

Order No: 22011800144

Approval No: 7633-A4SS45 MOE District: Approval Date: 2015-12-11 City: Approved Longitude: Status: Record Type: **ECA** Latitude: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

City of Ottawa **Business Name:** Albert St Address: Full Address:

Full PDF Link: PDF Site Location:

https://www.accessenvironment.ene.gov.on.ca/instruments/0480-9YXHN4-14.pdf

ECA Database: Site: SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. and EllisDon Corporation operating as OLRT Constructors Booth St Ottawa ON K1Z 1G3

2119-A39JCV MOE District: Approval No: 2015-10-14 Approval Date: City: Status: Approved Longitude: Latitude: Record Type: **ECA** 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

SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc. and EllisDon Corporation operating as OLRT **Business Name:**

Constructors

Booth St Address:

Full Address:

PDF Site Location:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0563-A33SMJ-14.pdf

EHS Database: Site:

West portion of Slater, Metcalfe, Laurier, O'Connor Ottawa ON

Order No: 20020404009 Nearest Intersection: Status: Municipality:

Complete Report Client Prov/State: QC Report Type: Report Date: 4/12/02 Search Radius (km): 0.25 -75.697292 Date Received: 4/4/02 X: 45.419874 Previous Site Name: Y:

Lot/Building Size: 33,445 m2

Additional Info Ordered:

GEN Database: Site: CITY OF OTTAWA

BRICKHILL STREET OTTAWA ON

Generator No: ON6378156 Status: SIC Code: 237110 Co Admin: SIC Description: WATER AND SEWER LINE AND RELATED Choice of Contact:

STRUCTURES CONSTRUCTION

Approval Years: Phone No Admin: 2013 PO Box No: Contam. Facility: MHSW Facility: Country:

Detail(s)

Waste Class:

LIGHT FUELS Waste Class Desc:

Waste Class:

OIL SKIMMINGS & SLUDGES Waste Class Desc:

GEN Database: City of Ottawa Site:

Bronson Avenue between Arlington - Laurier W Ottawa ON

Order No: 22011800144

ON3229547 Generator No: Status: SIC Code: 237110 Co Admin:

WATER AND SEWER LINE AND RELATED SIC Description:

STRUCTURES CONSTRUCTION

Approval Years: PO Box No: Country:

2013

Choice of Contact:

Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class: 221

Waste Class Desc: LIGHT FUELS

GEN Database: Site: City of Ottawa

Bronson Avenue between Arlington - Laurier W Ottawa ON

Generator No: ON3229547 Status: SIC Code: 237110 Co Admin:

SIC Description: Water and Sewer Line and Related Structures

Construction

2012

Approval Years: PO Box No: Country:

Phone No Admin: Contam. Facility: MHSW Facility:

Choice of Contact:

GEN Database: Site: City of Ottawa

Albert Street from City Center to Brickhill Ottawa ON K2G 5J9

Generator No: ON5714999 Status: 237110

SIC Code: WATER AND SEWER LINE AND RELATED SIC Description:

STRUCTURES CONSTRUCTION

Approval Years: 2014

PO Box No:

Country: Canada Co Admin: Luke Foley CO_OFFICIAL Choice of Contact:

Phone No Admin: 613 580 2424 Ext.29741

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 221

Waste Class Desc: LIGHT FUELS

GEN Database: Site: City of Ottawa

Albert Street from City Center to Brickhill Ottawa ON K2G 5J9

Status:

Generator No: ON5714999

SIC Code: 237110 Co Admin: Luke Foley WATER AND SEWER LINE AND RELATED Choice of Contact: CO_OFFICIAL SIC Description:

STRUCTURES CONSTRUCTION

Approval Years: 2015

PO Box No: Country: Canada Phone No Admin: 613 580 2424 Ext.29741

Order No: 22011800144

Contam. Facility: No MHSW Facility: No

Detail(s)

Waste Class: 221

Waste Class Desc: LIGHT FUELS

GEN Database: Site: City of Ottawa

Albert St from City Center to Brickhill Ottawa ON K2G 5J9

Co Admin-

Generator No: ON2798783 Status: Registered

SIC Code:

Choice of Contact: Phone No Admin:

Approval Years: As of Dec 2017 PO Box No: Contam. Facility:

SIC Description:

Country: Canada MHSW Facility:

Detail(s)

Waste Class: 221 L Waste Class Desc: Light fuels

GEN Database: Site: City of Ottawa

Albert St from City Center to Brickhill Ottawa ON K2G 5J9

Choice of Contact:

Phone No Admin:

Generator No: ON2798783 Status: 237110 SIC Code: Co Admin:

SIC Description: WATER AND SEWER LINE AND RELATED

STRUCTURES CONSTRUCTION

Approval Years: 2016

PO Box No:

Country: Canada

Contam. Facility: No MHSW Facility: No

James R Smith

613 745 2444 Ext.241

Order No: 22011800144

CO_ADMIN

Detail(s)

Waste Class: 221

Waste Class Desc: LIGHT FUELS

GEN Database: O.D.S MARINE Site:

LAURIER AVE AND RIDEAU CANAL OTTAWA ON K4P 1A2

Generator No: ON7795671 Status:

SIC Code: Co Admin:

Choice of Contact: SIC Description:

Approval Years: 02,03,04 Phone No Admin: PO Box No: Contam. Facility:

MHSW Facility: Country:

Detail(s)

Waste Class: 222

HEAVY FUELS Waste Class Desc:

LIMO Database: Site:

Lot 40 Concession A ON OTTAWA RIVER NEPEAN Ottawa ON

ECA/Instrument No: X1023 Natural Attenuation:

Oper Status 2016: Historic Liners:

C of A Issue Date: Cover Material: Leachate Off-Site: C of A Issued to: Lndfl Gas Mgmt (P): Leachate On Site: Lndfl Gas Mgmt (F): Req Coll Lndfll Gas: Lndfl Gas Mgmt (E): Lndfll Gas Coll: **Lndfl Gas Mgmt Sys:** Total Waste Rec: Landfill Gas Mntr: TWR Methodology:

Leachate Coll Sys: TWR Unit: ERC Est Vol (m3): Tot Aprv Cap Unit: **ERC Volume Unit:** Financial Assurance: ERC Dt Last Det: Last Report Year: Landfill Type: MOE Region:

Source File Type: Historic and Closed Landfills **MOE District:** Fill Rate: Site County:

Fill Rate Unit: I of Tot Fill Area (ha): Concession: Tot Site Area (ha): Latitude: Footprint: Longitude: Tot Apprv Cap (m3): Easting:

Contam Atten Zone: Northing: **Grndwtr Mntr:** UTM Zone: Surf Wtr Mntr: Data Source:

Air Emis Monitor: Approved Waste Type: Client Site Name: ERC Methodology: Site Name:

Site Location Details: Lot 40 Concession A ON OTTAWA RIVER NEPEAN

Ottawa

Service Area: Page URL:

SPL Database: Site: LECLAIR FUELS LTD.

BRONSON AVENUE TANK TRUCK (CARGO) OTTAWA CITY ON

9634 Ref No: Discharger Report: Site No: Material Group: Health/Env Conseq: Incident Dt: 9/21/1988

Client Type: Year:

Sector Type: Incident Cause: OTHER CONTAINER LEAK Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freg 1: Site Postal Code: Site Region: Contaminant UN No 1:

Site Municipality: **Environment Impact:** 20101

Nature of Impact: Site Lot: Receiving Medium: LAND Site Conc: Receiving Env: Northina:

MOE Response: CITY OF OTTAWA Easting:

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:

Contaminant Qty:

OMHEU TRUCK-100 L GASOLINE SPILLED TO CATCHBASIN AND ROAD

SPL Database: Site: Enbridge Gas Distribution Inc.

Bronson Avenue near Fourth Ave. Ottawa ON

Pipeline

Order No: 22011800144

Ref No: 3447-8TESBJ Discharger Report: Site No: Material Group:

16-APR-12 Health/Env Conseq: Incident Dt: Year: Client Type:

Incident Cause: Pipe Or Hose Leak Sector Type: Incident Event: Agency Involved:

Nearest Watercourse: Contaminant Code:

NATURAL GAS, COMPRESSED (METHANE) Contaminant Name: Site Address: Bronson Avenue near Fourth Ave. Contaminant Limit 1: Site District Office:

Site Postal Code: Contam Limit Freq 1: Contaminant UN No 1: Site Region:

Environment Impact: Confirmed Site Municipality: Ottawa

Nature of Impact: Site Lot: Receiving Medium: Sewage - Municipal/Private and Commercial Site Conc: Receiving Env: Northing:

MOE Response: Referral to others Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: 16-APR-12 MOE Reported Dt: Site Map Datum:

Dt Document Closed: SAC Action Class: Air Spills - Gases and Vapours Incident Reason:

Spill Source Type: Site Name: 4" intermediate pressure natural gas main damage<UNOFFICIAL>

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

Enbridge, TSSA FSB: 4" Gas Main Strike, Nat Gas to Air

SPL Database: Site:

Bronson Ave Ottawa ON

5310-7DDTQN Ref No: Discharger Report: Material Group: Site No:

Incident Dt: Health/Env Conseq:

Year: Client Type:

Unknown Other Motor Vehicle Incident Cause: Sector Type: Incident Event:

Agency Involved: Contaminant Code: Nearest Watercourse:

COOLANT N.O.S. Contaminant Name: Site Address:

Site District Office: Contaminant Limit 1: Ottawa

Site Postal Code: Contam Limit Freg 1: 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:

No Field Response MOE 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 **Equipment Failure** Incident Reason: Source Type:

Carleton University<UNOFFICIAL> Site Name:

Site County/District:

Site Geo Ref Meth:

OC Transpo: Antifreeze to sewer from bus. Carleton U. Incident Summary:

Contaminant Qty: 25 I

SPL Database: Site: City of Ottawa

Slater Street Ottawa ON

Source Type:

Spill to Inland Watercourses; Spill to Land

Order No: 22011800144

Ref No: 4362-5NSTX6 Discharger Report:

Material Group: Site No: Chemical

Health/Env Conseq: Incident Dt: 6/23/2003 Year:

Client Type: Incident Cause: Cooling System Leak Sector Type: Other

Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse:

Contaminant Name: ETHYLENE GLYCOL (ANTIFREEZE) Site Address:

Contaminant Limit 1: Site District Office: Ottawa Contam Limit Freq 1: Site Postal Code:

Eastern Contaminant UN No 1: Site Region: Environment Impact: Not Anticipated 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: 6/23/2003 Site Map Datum:

Dt Document Closed: SAC Action Class: Equipment Failure - Malfunction of system

Incident Reason: components

Site Name: MACKENZIE KING BRIDGE<UNOFFICIAL>

Site County/District:

Site Geo Ref Meth: Incident Summary: OC Transpo - Bus coolant spill

Contaminant Qty:

SPI Database: Site: City of Ottawa

Exit onto Bronson Ave Ottawa ON

Client Type:

3585-5RV5CT Ref No: Discharger Report:

Oil Site No: Material Group:

Incident Dt: 9/29/2003 Health/Env Conseq:

Year:

Incident Cause: Unknown Sector Type: Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse:

POWER STEARING FLUID Contaminant Name: Site Address:

Contaminant Limit 1: Site District Office:

Site Postal Code: Contam Limit Freq 1:

Contaminant UN No 1: Site Region: Eastern Not Anticipated Site Municipality: Environment Impact: Ottawa

Nature of Impact: Site Lot: Receiving Medium: Water Site Conc: Northing: Receiving Env: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 9/29/2003

MOE Reported Dt: Site Map Datum: **Dt Document Closed:** SAC Action Class:

Incident Reason: Other - Reason not otherwise defined

Source Type:

CARLETON UNIVERSITY - CATCH BASIN AT ... < UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: OC Transpo- 10 L power steer.fl. to cb. cleaning

Contaminant Qty: 10 L

SPL Database: Site:

BOOTH STREET AT TRANSITWAY WHERE ALBERT AND SLATER JOIN MOTOR

Ottawa

Spills

VEHICLE (OPERATING FLUID) OTTAWA CITY ON

Ref No: 20775 Discharger Report: Material Group: Site No: Incident Dt: Health/Env Conseq: 6/21/1989

Year: Client Type: Incident Cause: Sector Type: PIPE/HOSE LEAK

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: Site Region: Contaminant UN No 1:

Environment Impact: **NOT ANTICIPATED** Site Municipality: 20101

Nature of Impact: Site Lot: Receiving Medium: LAND Site Conc: Northing: Receiving Env:

MOE Response: FRANCIS FUELS Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 6/21/1989 Site Map Datum: **Dt Document Closed:** SAC Action Class: MATERIAL FAILURE Incident Reason: Source Type:

Site Name: Site County/District:

Site Geo Ref Meth:

Incident Summary: OTTAWA CARLETON-90 L HYDRAULIC OIL TO STORM SEWER AND STREET.

Contaminant Qty:

SPL Database: Site:

Albert Street, East of Bayview Road (Near Albert St. Bridge) Ottawa ON

Order No: 22011800144

7858-ABLNHC Ref No: Discharger Report: Site No: NA Material Group: 2016/07/05 Health/Env Conseq: Incident Dt:

Year: Client Type:

Sector Type: Incident Cause: Miscellaneous Communal

Incident Event: Leak/Break Agency Involved: Contaminant Code: 15 Nearest Watercourse:

HYDRAULIC OIL Albert Street, East of Bayview Road (Near Contaminant Name: Site Address:

Albert St. Bridge)

Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Site Region: Contaminant UN No 1: **Environment Impact:**

Site Municipality: Ottawa

Site Lot: Site Conc:

Receiving Env: Land Northing: 5028660 MOE Response: Easting: 443524 No

Dt MOE Arvl on Scn: Site Geo Ref Accu:

2016/07/06 MOE Reported Dt: Site Map Datum: Dt Document Closed:

SAC Action Class: Land Spills Incident Reason:

Equipment Failure Source Type:

Bayview Site<UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: Ottawa: 2L Hydraulic Oil to Grd. Cntd, Clng.

Contaminant Qty:

Nature of Impact:

Receiving Medium:

SPL **CONSTRUCTION COMPANY** Database: Site:

BRONSON AVENUE AT RIDEAU RIVER. OTTAWA CITY ON

Ref No: Discharger Report: 93972 Site No: Material Group: Incident Dt: 11/30/1993 Health/Env Conseq: Client Type: Year: 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: Site Region: Contaminant UN No 1:

Environment Impact: NOT ANTICIPATED Site Municipality: 20101

Nature of Impact: Water course or lake Site Lot: Receiving Medium: Site Conc: WATER Receiving Env: Northing: MOE Response: Easting: Dt MOE Arvl on Scn:

Site Geo Ref Accu: MOE Reported Dt: 11/30/1993 Site Map Datum: SAC Action Class: **Dt Document Closed:** Incident Reason: **ERROR** Source Type:

Site Name:

Contaminant Qty:

Site County/District: Site Geo Ref Meth:

Incident Summary: CONSTRUCTION COMPANY- DIESEL TO RIVER FROM OVERTURNED CRANE.

SPL Database: Site:

RIDEAU RIVER, AT BRONSON AVE NEAR \ OTTAWA CITY ON

Order No: 22011800144

Ref No: 94444 Discharger Report: Site No: Material Group: Health/Env Conseq: Incident Dt: 11/22/1993

Year: Client Type: Incident Cause: Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse:

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

Environment Impact:

Nature of Impact:

Receiving Medium: Receiving Env:

WATER

11/22/1993

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:

Database:

SPL

Site Address: Site District Office: Site Postal Code: Site Region:

Site Municipality: 20101

Albert Street

Ottawa

Land Spills

Ottawa

Order No: 22011800144

Site Conc: Northing: Easting:

Site Lot:

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

Site: SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc.

Albert Street Ottawa ON

Ref No: 1471-9J2ML8 Discharger Report: Site No: NA Material Group: 2014/04/10 Incident Dt: Health/Env Conseq: Year:

Client Type: Incident Cause: Leak/Break Sector Type: Other

Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse:

OIL (PETROLEUM BASED, NOT SPECIFIED) 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: Confirmed Site Municipality: Nature of Impact: Soil Contamination Site Lot:

Receiving Medium: Site Conc: Receiving Env: Northing:

MOE Response: No Field Response Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt: 2014/04/10 Site Map Datum: 2014/11/04 Dt Document Closed: SAC Action Class:

Incident Reason: Unknown / N/A Source Type:

Site Name: OLRT West Portal - Albert St<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Ottawa Light Rail Transit Constructors: 2L to ground Incident Summary:

Contaminant Qty:

SPL Database: Site: SNC-Lavalin Constructors (Pacific) Inc., Dragados Canada, Inc.

Albert Street Ottawa ON

Agency Involved:

Ref No: 2346-9JMJVQ Discharger Report: Material Group: Site No: NA Incident Dt: 2014/04/29 Health/Env Conseq:

Year:

Client Type: Sector Type: Incident Cause: Leak/Break Other

Incident Event:

Nearest Watercourse: Contaminant Code: 15

Contaminant Name: HYDRAULIC OIL Albert Street Site Address:

Contaminant Limit 1: Site District Office: Contam Limit Freg 1: Site Postal Code: Contaminant UN No 1: Site Region:

Environment Impact: Confirmed Site Municipality:

Nature of Impact: Soil Contamination Site Lot: Receiving Medium: Site Conc:

Receiving Env: Northing: No Field Response MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 2014/04/29 **MOE** Reported Dt: Site Map Datum: Dt Document Closed: 2014/11/06 SAC Action Class:

Source Type:

Incident Reason: **Equipment Failure** Site Name: OLRT West Portal - Albert St<UNOFFICIAL>

Site County/District:

Site Geo Ref Meth: Incident Summary: Ottawa Light Rail Transit Constructors: 2 L Hydraulic to grd

Contaminant Qty:

SPL Database: Site: City of Ottawa

Booth Street Ottawa ON

Client Type:

Ref No: 4201-9VWNK8 Discharger Report: Site No: NA Material Group: Incident Dt: 4/25/2015 Health/Env Conseq:

Year:

Leak/Break Incident Cause: Sector Type: Incident Event: Agency Involved:

Contaminant Code: Nearest Watercourse: COOLANT N.O.S.

Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code:

Contaminant UN No 1: Site Region: **Environment Impact:** Site Municipality: Ottawa

Nature of Impact: Land Site Lot: Receiving Medium: Site Conc:

Receiving Env: Northing: 5028023 MOE Response: Ν Easting: 445543

Dt MOE Arvl on Scn: Site Geo Ref Accu:

4/25/2015 MOE Reported Dt: Site Map Datum:

Dt Document Closed: 5/7/2015 SAC Action Class: Land Spills

Incident Reason: Unknown / N/A Source Type:

Ottawa Roads and Sewers<UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: Coolant to road and some to catch basin.

Contaminant Qty: 10 L

SPL Database: Site: OTTAWA-CARLETON, R.M. OF

BOOTH ST GATE SANITARY SEWER SYSTEM OTTAWA CITY ON

Land Spills

Booth Street

Order No: 22011800144

153868 Ref No: Discharger Report: Site No: Material Group: Incident Dt: 3/28/1998 Health/Env Conseq:

Year: Client Type: Incident Cause: WASTEWATER DISCHARGE TO Sector Type:

WATERCOURSE

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: **POSSIBLE** Site Municipality: 20101

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 Ref Accu: MOE Reported Dt: 3/28/1998 Site Map Datum: **Dt Document Closed:** SAC Action Class: STORM/FLOOD/WIND Incident Reason: Source Type:

Site Name: Site County/District:

Site Geo Ref Meth: Incident Summary: Contaminant Qty:

OTTAWA CARLETON R.M.- BYPASS OF RAW UNCHLORINATED SEWAGE, RAIN

Database: SPL Site: OTTAWA-CARLETON, R.M. OF

OTTAWA RIVER, FROM TRIBUTARY AT THE BOOTH ST. REGULATOR SANITARY

Order No: 22011800144

SEWER SYSTEM OTTAWA CITY ON

Ref No: 168657 Discharger Report:
Site No: Material Group:

Incident Dt: 6/3/1999 Health/Env Conseq:
Year: Client Type:
Incident Cause: WASTEWATER DISCHARGE TO Sector Type:

WATERCOURSE

Incident Event:

Contaminant Code:

Contaminant Name:

Site Address:

Site District Office:

Contaminant Limit 1: Site District Office:
Contam Limit Freq 1: Site Postal Code:
Contaminant UN No 1: Site Region:

Environment Impact: POSSIBLE Site Municipality: 20101

Nature of Impact:Water course or lakeSite Lot:Receiving Medium:WATERSite Conc:Receiving Env:Northing:MOE Response:Easting:

Dt MOE Arvl on Scn:

MOE Reported Dt:

6/8/1999

Site Geo Ref Accu:
Site Geo Ref Accu:
Site Moe Arvl on Scn:
Site Geo Ref Accu:
Site Map Datum:

Dt Document Closed:SAC Action Class:Incident Reason:EQUIPMENT FAILURESource Type:

Site Name:

Site County/District: Site Geo Ref Meth:

Contaminant Qty:

Incident Summary: RMOC- COMBINED SEWER OVERFLOW TO OTTAWA R. FROM CLOSED REGULATOR.

Database: SPL Site: Taggart Construction Limited Ottawa ON

Ref No:7584-BB3KRQDischarger Report:Site No:NAMaterial Group:

Incident Dt:4/4/2019Health/Env Conseq:Year:Client Type:Corporation

Incident Cause: Sector Type:
Incident Event: Agency Involved:

Incident Event:

Contaminant Code:

Contaminant Name:

Agency Involved:

Nearest Watercourse:

Site Address:

Contaminant Limit 1:Site District Office:OttawaContam Limit Freq 1:Site Postal Code:Contaminant UN No 1:Site Region:Eastern

Environment Impact: Site Municipality: Ottawa
Nature of Impact: Site Lot:

Receiving Medium:

Receiving Env:

MOE Response:

Dt MOE Arvl on Scn:

Site Conc:

Northing:

Easting:

Easting:

Site Geo Ref Accu:

MOE Reported Dt: 4/9/2019 Site Map Datum:
Dt Document Closed: SAC Action Class:
Incident Reason: Source Type:

Site Name: 1896 John Quinn rd, Metcalfe<UNOFFICIAL>

Site County/District:

Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:

Mobile Crusher Relocation - 2019

Database: SPL Site:

on Booth Street Ottawa ON

Other

Order No: 22011800144

Ref No: 6061-85EN4C Discharger Report:

Site No: Material Group:
Incident Dt: Health/Env Conseq:
Year: Client Type:

Year: Client Type: Incident Cause: Other Discharges Sector Type:

Incident Event: Agency Involved:

Contaminant Code:13Nearest Watercourse:Contaminant Name:DIESEL FUELSite Address:Contaminant Limit 1:Site District Office:Contam Limit Freq 1:Site Postal Code:Contaminant UN No 1:Site Region:Environment Impact:ConfirmedSite Municipality:

Environment Impact:ConfirmedSite Municipality:Nature of Impact:Soil ContaminationSite Lot:

Receiving Medium:

Receiving Env:

Northing:

No Field Responses

Footing:

MOE Response:No Field ResponseEasting:Dt MOE ArvI on Scn:Site Geo Ref Accu:

MOE Reported Dt:5/13/2010Site Map Datum:Dt Document Closed:6/17/2010SAC Action Class:Land Spills

Incident Reason: Source Type:

Site Name: S 21 (1)(f) of FIPPA Site County/District:

Site Geo Ref Meth:
Incident Summary:

Chaudiere Bridge: 0.5 L of diesel to gravel.

Contaminant Qty: 0.5 L

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.

Abandoned Aggregate Inventory:

Provincial

AGR

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial AGR

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

Government Publication Date: Up to Nov 2021

Abandoned Mine Information System:

Provincial

AMIS

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

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

Private

ANDR

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

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial

AST

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

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private

AUWR

Order No: 22011800144

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-Sep 30, 2021

Borehole: Provincial BORE

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities: Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2019

Commercial Fuel Oil Tanks:

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

Chemical Manufacturers and Distributors:

Private CHEM

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

Government Publication Date: 1999-Jan 31, 2020

<u>Chemical Register:</u> Private CHM

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

Government Publication Date: 1999-Sep 30, 2021

Compressed Natural Gas Stations:

Private CNC

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

Government Publication Date: Dec 2012 -Nov 2021

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

Order No: 22011800144

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

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

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

Government Publication Date: 1989-Jul 2021

Certificates of Property Use: Provincial CPU

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

Government Publication Date: 1994 - Dec 31, 2021

Drill Hole Database:

Provincial DRL

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

Government Publication Date: 1886 - Sep 2020

Delisted Fuel Tanks:

Provincial DTNK

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: May 31, 2021

Environmental Activity and Sector Registry:

Provincial EASR

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

Government Publication Date: Oct 2011- Nov 30, 2021

Environmental Registry:

Provincial EBR

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

Government Publication Date: 1994 - Dec 31, 2021

Environmental Compliance Approval:

Provincial

FCA

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- Nov 30, 2021

Environmental Effects Monitoring:

Federal

EEM

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

Government Publication Date: 1992-2007*

ERIS Historical Searches: Private EHS

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

Government Publication Date: 1999-Nov 30, 2021

Environmental Issues Inventory System:

Federal

EIIS

Order No: 22011800144

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

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial

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

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial

EPAR

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

Government Publication Date: Jan 1, 2011 - Dec 31, 2020

List of Expired Fuels Safety Facilities:

Provincial

EXP

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

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

Government Publication Date: May 31, 2020

Federal Convictions: Federal **FCON**

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal

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-Nov 2021

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

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

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

FRST

Order No: 22011800144

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

Government Publication Date: May 31, 2018

Fuel Storage Tank: Provincial **FST**

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information. Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

Fuel Storage Tank - Historic: Provincial FSTH

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

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

GEN

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

Government Publication Date: 1986-Nov 30, 2021

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

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

Government Publication Date: 2013-Dec 2019

TSSA Historic Incidents:

Provincial HINC

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

NC

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: May 31, 2021

Landfill Inventory Management Ontario:

Provincial

LIMO

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

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

Private

MINE

Order No: 22011800144

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

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial MNR

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

Government Publication Date: 1846-Dec 2020

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

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

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

NCPL

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

Government Publication Date: Dec 31, 2019

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

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

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

NEBI

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

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells:

Federal

NEBP

Order No: 22011800144

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

Government Publication Date: 1920-Feb 2003*

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

Government Publication Date: 1974-2003*

National PCB Inventory: Federal NPCB

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal NPRI

Federal

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

Government Publication Date: 1993-May 2017

Oil and Gas Wells: Private OGWE

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

Government Publication Date: 1988-Nov 30, 2021

Ontario Oil and Gas Wells:

Provincial OOGW

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

Government Publication Date: 1800-Jan 2021

Inventory of PCB Storage Sites:

Provincial

OPCB

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

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

Orders: Provincial ORD

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

Government Publication Date: 1994 - Dec 31, 2021

<u>Canadian Pulp and Paper:</u> Private PAP

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

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

Parks Canada Fuel Storage Tanks:

Federal

PCFT

Order No: 22011800144

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

Government Publication Date: 1920-Jan 2005

Pesticide Register:

Provincial PES

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

Government Publication Date: Oct 2011- Nov 30, 2021

Provincial PINC Provincial PINC

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

Government Publication Date: May 31, 2021

Private and Retail Fuel Storage Tanks:

Provincial

PRT

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

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

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

Government Publication Date: 1994 - Dec 31, 2021

Ontario Regulation 347 Waste Receivers Summary:

Provincial REC

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

Government Publication Date: 1986-1990, 1992-2019

Record of Site Condition:

Provincial RSC

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

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Dec 2021

Retail Fuel Storage Tanks:

Private RST

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

Government Publication Date: 1999-Sep 30, 2021

Scott's Manufacturing Directory:

Private

SCT

Order No: 22011800144

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

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

Government Publication Date: 1988-Sep 2020

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 Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-Dec 31, 2018

Private 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.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal **TCFT**

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

Government Publication Date: 1970 - Dec 2020

Variances for Abandonment of Underground Storage Tanks:

Provincial VAR

Provincial

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: May 31, 2021

Waste Disposal Sites - MOE CA Inventory:

Provincial WDS

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

Government Publication Date: Oct 2011- Nov 30, 2021

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial **WDSH**

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

WWIS

Order No: 22011800144

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: Apr 30, 2021

Definitions

<u>Database Descriptions:</u> This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

<u>Detail Report</u>: 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.

<u>Distance:</u> The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

<u>Direction</u>: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

<u>Elevation:</u> 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.

Order No: 22011800144

April 2022 22511882

APPENDIX B

Site Photographs



Photo 1: Looking east from eastern side 02

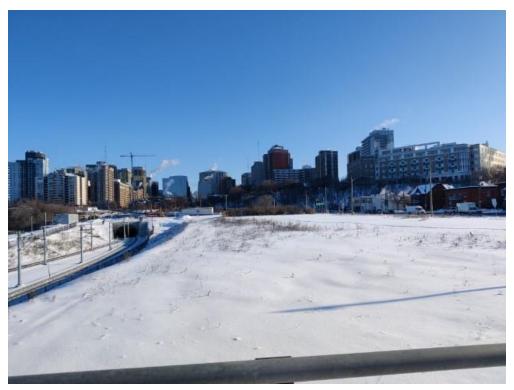


Photo 2: Looking east onto site from Booth St. 02



Photo 3: Looking north from northern side

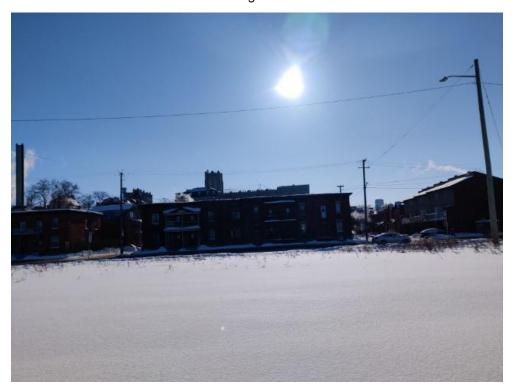


Photo 4: Looking south from southern side 02



Photo 5: Looking west from southern side

April 2022 22511882

APPENDIX C

Regulatory Requests



Bruce, Eric

From: Public Information Services <publicinformationservices@tssa.org>

Sent: February 14, 2022 13:33

To: Brear, Jaime

Subject: RE: 22511882 TSSA Database Search

EXTERNAL EMAIL

Please refrain from sending documents to head office and only submit your requests electronically via email along with credit card payment. We are all working remotely and mailing in applications with cheques will lengthen the overall processing time.

NO RECORD FOUND

Hello,

Thank you for your request for confirmation of public information.

We confirm that there are no records in our database of any fuel storage tanks at the subject addresses.

For a further search in our archives please complete our release of public information form found at https://www.tssa.org/en/about-tssa/release-of-public-information.aspx?mid=392 and email the completed form to publicinformationservices@tssa.org along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard).

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Kind regards,

Sherees



Public Information Agent

Facilities and Business Services 345 Carlingview Drive Toronto, Ontario M9W 6N9

Tel: +1-416-734-6222 | Fax: +1-416-734-3568 | E-Mail: publicinformationservices@tssa.org

www.tssa.org







From: Brear, Jaime < Jaime Brear@golder.com>

Sent: February 14, 2022 11:41 AM

To: Public Information Services < publicinformationservices@tssa.org>

Subject: 22511882 TSSA Database Search

[CAUTION]: This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Hello.

May you please perform a TSSA database record search for any underground storage tanks, registered fuel tanks, outstanding instructions, incident reports, fuel oil spills or contaminations records for the following locations. We found additional information that led us to this address:

- 665 Albert Street, Ottawa, Ontario

Thanks,

Jaime

Jaime Brear Environmental Scientist



Golder Associates Ltd.

100 Scotia Court, Whitby, Ontario, Canada L1N 8Y6

T: +1 905 723 2727 | D: +1 (905) 723-2727 x6612 | golder.com
LinkedIn | Instagram | Facebook | Twitter

Work Safe, Home Safe

This email transmission is confidential and may contain proprietary information for the exclusive use of the intended recipient. Any use, distribution or copying of this transmission, other than by the intended recipient, is strictly prohibited. If you are not the intended recipient, please notify the sender and delete all copies. Electronic media is susceptible to unauthorized modification, deterioration, and incompatibility. Accordingly, the electronic media version of any work product may not be relied upon.

Golder and the G logo are trademarks of Golder Associates Corporation

Please consider the environment before printing this email.

This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied, forwarded or distributed without authorization. If you have received this message in error, please notify the sender immediately and delete the original message.



golder.com