



Phase One Environmental Site Assessment

Domtar Lands Redevelopment

Chaudière and Albert Islands

3, 4 and 6 Booth Street

Ottawa, Ontario

Prepared for:
Windmill Development Group Ltd.
#201, 1306 Wellington Street West
Ottawa, Ontario
K1Y 3B2

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Revision C

DST File No.: OE-OT-018031

DST Consulting Engineers Inc.



Executive Summary

DST Consulting Engineers Inc. (DST) was retained by Windmill Development Group Ltd. (the “Client”) to conduct a Phase One Environmental Site Assessment (Phase I ESA) of the property (formerly known as the Domtar Ottawa Mill) located on Chaudière and Albert Islands in Ottawa, Ontario (“the Site” or “phase one property”). A Site Location Map is attached in Appendix A, as Figure 1.

DST has performed this Phase I ESA in accordance with the scope of work, Ontario Regulation 153/04 *Records of Site Condition* (O. Reg. 153/04), as amended.

The objective of this Phase I ESA was to evaluate actual and potential environmental concerns on the Site and to assess the potential for the Site to be impacted by the current and/or historical uses of the Site and surrounding properties.

The objective of this Phase I ESA was to evaluate actual and potential environmental concerns on the Site and to assess the potential for the Site to be impacted by the current and/or historical uses of the Site and surrounding properties. Information regarding the phase one study area was compiled through a records review, Site reconnaissance and an interview with a knowledgeable phase one property representative.

Federal, provincial, and private agencies and other databases were searched during the records review for indicators of potentially contaminating activities with regards to the Site. A response from the Ministry of Environment was received by DST and no new relevant information that would change the conclusions of this report was identified.

The phase one property is developed with twenty-nine (29) buildings and is currently unoccupied. The property was formerly predominantly used as a pulp and paper production facility. Industrial operations at the property were ceased in March 2006. The Site reconnaissance was conducted on April 7, 2014. It should be noted that observations of exterior ground conditions were limited during the Site reconnaissance on April 7, 2014 due to the snow and ice cover. As such, DST completed additional reconnaissance of the Site on August 12, 2014.

Several potentially contaminating activities on the phase one property and adjacent property were identified. These activities are summarized in the table below.

Potentially Contaminating Activities

PCA #	Potentially Contaminating Activity	Details	Location of PCA
PCA 1	Acid and Alkali Storage	Fire Insurance Plans of the phase one property from 1912 show three (3) former acid storage tanks and a sulphite storage area on the east side of Chaudière Island.	East side of Chaudière Island, immediately west of the board mill and in Building 533
PCA 18	Electricity Generation	Building 507 was formerly used for coal storage. The coal was used to fuel boilers located in Building 507.	Building 507
		Two (2) hydroelectric turbines are housed in the basement of Building 510 for electricity generation	Building 510 basement
PCA 28	Gasoline and Associated Products Storage in Fixed Tanks	This includes all current and former fuel/oil ASTs and USTs on the phase one property and adjacent properties	Various interior and exterior locations across the phase one property and adjacent properties (refer to Figure 5 in Appendix A)
PCA 30	Importation of Fill Material of Unknown Quality	Based on DST's Phase II ESA (2008), fill material was noted to be overlying bedrock throughout the majority of the phase one property	Entire phase one property
PCA 39	Paints Bulk Storage	Fire Insurance Plans of the phase one property from 1901 and 1912 indicate that a former paint shop was located in Building 543.	Eastern portion of Building 543.
PCA 45	Pulp, Paper and Paperboard Manufacturing and Processing	The phase one property was operated as a pulp and paper mill from approximately 1905 to 2006.	Paper Mill (Buildings 501 to 509)
PCA 55	Transformer Use (including PCB storage)	Five (5) transformers are currently stored in Building 523. The Board Mill was used for PCB storage in the 1980s and 1990s.	Board Mill (Buildings 523 to 534)

PCA #	Potentially Contaminating Activity	Details	Location of PCA
		Two (2) transformers are located in the basement of Building 510	Building 510 basement
PCA 58	Waste Disposal (thermal treatment)	Fire Insurance Plans of the phase one property show a former waste burner located south of Building 510.	Immediately south of Building 510

Based on the above-noted PCAs, several areas of potential environmental concern on the phase one property were identified. These areas are summarized in the table below.

Areas of Potential Environmental Concern (APECs)

APEC #	Potential Source of Contamination	Contaminants of Potential Concern (COPCs)
APEC 1	Former acid storage tanks located on the east side of Chaudière Island, immediately west of the Board Mill (PCA 1)	Metals, inorganics
APEC 2	Former sulphite storage in Building 533 (PCA 1)	Metals, inorganics
APEC 3	Former coal storage in Building 507 used to fuel boilers in the same building (PCA 18)	PAHs
APEC 4	Former Bunker C fuel oil AST located west of Building 511 (PCA 28)	PHC F1 – F4, PAHs
APEC 5	Former gasoline UST (approximately 4,500 L in capacity) located west of Building 543 (PCA 28)	PHC F1 – F4, BTEX
APEC 6	Suspected former gasoline UST located east of Building 542 (PCA 28)	PHC F1 – F4, BTEX
APEC 7	Former fuel oil AST (approximately 45,500 L in capacity) located immediately north of Building 507 (PCA 28)	PHC F1 – F4, BTEX
APEC 8	Three (3) ASTs of unknown contents in the basement of Building 532 (PCA 28)	PHC F1 – F4, VOCs, PAHs, metals, inorganics
APEC 9 (ASTs and oiler shack within Building 502)	Former thermoil AST (approximately 1,000 L in capacity) located in the basement of Building 502 (PCA 28)	PHC F1 – F4, PAHs, VOCs
	Two (2) former kerosene ASTs (each approximately 1,000 L in capacity) located in the basements of Building 502 (PCA 28)	PHC F1 – F4, VOCs, PAHs

APEC #	Potential Source of Contamination	Contaminants of Potential Concern (COPCs)
	Lubricant oil AST (approximately 1,000 L in capacity) located in the basement of Building 502	PHC F1 – F4, BTEX
	Former oiler shack located in the basement of Building 502 (PCA 28)	PHC F1 – F4, BTEX
APEC 10	Former diesel UST located west of Building 511 (PCA 28)	PHC F1 – F4, BTEX
APEC 11	Fill of unknown quality throughout the majority of the phase one property (PCA 30)	Metals, PAHs
APEC 12	Former paint shop located in eastern portion of Building 543 (PCA 39)	VOCs
APEC 13	Former pulp and paper manufacturing and processes in the Paper Mill buildings (PCA 45)	Metals, inorganics, dioxins and furans
APEC 14	Transformer use and PCB storage in the Board Mill buildings (PCA 55)	PCBs
APEC 15	Former waste burner located south of Building 510 (PCA 58)	PAHs, metals
APEC 16	The great fire of 1900 which burnt down most of the buildings on the phase one property at the time	PAHs, metals

Notes:

BTEX – Benzene, Toluene, Ethylbenzene, Xylenes
 PHCs – Petroleum Hydrocarbons Fractions (F1-F4)
 PAHs – Polycyclic Aromatic Hydrocarbons
 VOCs – Volatile Organic Compounds

Based on the findings of this Phase I ESA, several areas of potential environmental concern were identified within the phase one property (as noted above). An intrusive soil and groundwater quality investigation in the form of a Phase II ESA is required in these areas of potential environmental concern.

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1. Introduction

1.1 General

DST Consulting Engineers Inc. (DST) was retained by Windmill Development Group Ltd. (the “Client”) to conduct a Phase One Environmental Site Assessment (Phase I ESA) of the property (formerly known as the Domtar Ottawa Mill) located on Chaudière and Albert Islands in Ottawa, Ontario (“the Site” or “phase one property”). A Site Location Map is attached in Appendix A, as Figure 1.

DST has performed this Phase I ESA in accordance with Ontario Regulation 153/04 Records of Site Condition (O. Reg. 153/04), as amended.

The objective of this Phase I ESA was to evaluate actual and potential environmental concerns on the Site and to assess the potential for the Site to be impacted by the current and/or historical uses of the Site and surrounding properties. This Phase I ESA is intended to be utilized for the filing of a Record of Site Condition in accordance with O. Reg. 153/04 (as amended).

Information regarding the Site and phase one study area was compiled through a records review, site reconnaissance, and interviews. The phase one study area, as defined by O. Reg. 153/04, is the area within 250 m of the phase one property boundaries. A Site Plan and a figure showing the boundaries of the phase one property and the phase one study area are attached in Appendix A, as Figures 2 and 3, respectively.

It is DST’s understanding that a Record of Site Condition will be required for the phase one property due to the change of land use from commercial/industrial to residential. The Phase I ESA was therefore completed with the intention of filing a Record of Site Condition for the Site.

1.2 Phase one Property Information

The phase one property is located at 3, 4 and 6 Booth Street, in Ottawa, Ontario. The study limits included Albert Island in its entirety and Chaudière Island, excluding an area extending from the northern to the northwestern portion of the island (currently occupied by Chaudière Water Power Inc.), the Hydro Lease at the east end of the island, and the Booth Street right-of-way. The Site Location Map and Phase One Study Area are illustrated in Figures 1 and 3 in Appendix A, respectively.

The phase one property covers a total land area of approximately 5.1 hectares. The phase one property portion located on Chaudière Island covers approximately 4.5 hectares, while the portion located on Albert Island covers approximately 0.6 hectares. Chaudière Island has a length of approximately 559 m and a maximum width of approximately 216 m. Albert Island has a length of approximately 203 m and a maximum width of approximately 51 m.

The legal descriptions of the individual lots that comprise the phase one property are as follows:

Parcel Water Lot-17, Section Ottawa River A; Part of the Bed of the Ottawa River lying in front of Lot 40, Concession A, Broken Front, formerly in the Township of Nepean, City of Ottawa, being also parts of Water Lot Location CL4467, designated as Parts 4 and 36 on Reference Plan 4R-26534.

PIN 04097-0214(LT)

Lots 12, 13, 14, 15, 16, and 17, Plan 10, except part of Lot 18 as in Instrument CR259644 on the south side of Head Street; Part of Head Street, lying west of Booth Street as in Instrument No. CR416955; Lots 1, 2, 3, 4, 5, and 6, Plan 10, north side of Head Street; Lots 22, 23 and 24 and Part of Lots 19, 20 and 21, Plan 10, south side of Chaudière Street; Part of Lot 40, Concession A, Ottawa Front, shown as Union Square on Plan 10, as in Instrument CR259644, designated as parts 7 and 37 on Reference Plan 4R-26534, save and except Parts 10, 11 and 13 on Reference Plan 4R-26574, in the City of Ottawa.

PIN 04097-0216(LT)

Part of Albert Island, Plan 10, as in Instrument No. NS120593; Lots 1, 2, 3, 4 and 5, Plan 10, Albert Island, City of Ottawa.

PIN 04097-0090(LT)

Parcel Water Lot-17, Section Ottawa River A, Part of the Bed of the Ottawa River lying in front of Lot 40, Concession A, Broken Front, Ottawa River, formerly in the Township of Nepean, City of Ottawa, being also part of Water Lot CL4467, designated as Part 3 on Reference Plan 4R-5277.

PIN 04097-0087(LT)

Part of Lot 40, Concession A, Ottawa Front, shown as Union Square, Plan 10 as in Instrument No. CR259644 (Secondly); Lots 7, 8, 9, 10, 11, north side of Head Street, Plan 10; Part of Chaudiere Street, Plan 10, lying east of Booth Street as closed by By-Law registered as Instrument No. CR410131, as in Instrument No. CR416955; Part of Head Street, Plan 10, lying east of Booth Street, closed by By-law registered as Instrument No. CR410131, as in Instrument No. CR416955, except part of Lot 9 and Lots 10, 11, north side of Head Street, Plan 10, designated as Part 9 on Reference Plan 5R-8158, City of Ottawa.

PIN 04280-0138(LT)

Parcel Water Lot-17, Section Ottawa River A, Part of the Bed of the Ottawa River in front of Lot 40, Concession A, Broken Front, City of Ottawa, designated as Parts 4, 5 and 9 on Reference Plan 4R-5277.

PIN 04280-0040(LT)

PIN 04280-0041(LT)

PIN 04280-0042(LT)

Part of Booth Street, Plan 10, as in Instrument No. CR259644, City of Ottawa.

PIN 04280-0067(LT)

Part of Chaudière Island, Plan 10, lying west of Chaudière Street and Head Street, lying south of Lots 12, 13 and 14 on the south side of Head Street, Plan 10, City of Ottawa.

Part of PIN 04097-0212(LT)

Lots H, I and J, Plan 10, south side of Head Street, City of Ottawa.

PIN 04280-0144(LT)

Part of Lot 40, Concession A, Ottawa Front, designated as Part 7 on Plan 4R-10322 (shown as Bridge Reserve, Plan 10), City of Ottawa.

PIN 04280-0007(LT)

Part of Lot 9, Lots 10 and 11, Plan 10, designated as Part 9 on Plan 5R-8158, City of Ottawa.

PIN 04280-139(LT)

Parcel Water Lot 12, Section of Ottawa River A; Part of the bed of the Ottawa River adjacent to Chaudière Island and Alberta Island in front of Lot 40, Concession A Broken Front, designated as Parts 6, 7 and 8 on Plan 4R-5277, City of Ottawa.

PIN 04280-0043(LT)

Unpatented land designated as Parts 1 and 3 on Plan 4R-24620.

Part of Chaudière Island, Plan 10, lying west of Chaudière Street and Head Street, lying south of Lots 15, 16, 17 and 18 on the south side of Head Street, Plan 10, City of Ottawa.

Part of PIN 04097-0212(LT)

Water Lot Parcel 12; being Part of the Bed of the Ottawa River lying in front of Lot 40, Concession A, Broken Front, formerly in the Township of Nepean, now in the City of Ottawa, designated as Parts 19 and 35 on Reference Plan 4R- 26534.

Part of PIN 04097-0089(LT)

Domtar Inc. (Domtar) is the current owner of most of the above-listed lots of land. The lots that are not owned by Domtar, are owned by the Crown and leased to Domtar. The contact information of Mr. Paul Rankin, an employee and on-Site representative of Domtar, is provided below:

Name: Paul Rankin

Rationale: Domtar employee

Phone No.: (613) 738-5499 ext. 7065

Address: 6 Booth Street, Ottawa, ON

2. Scope of Investigation

2.1 Scope of Investigation

DST's scope of work was to perform a Phase I ESA investigation for the filing of a Record of Site Condition in accordance with O. Reg. 153/04 (as amended), and included the following:

- A records review;
- A Site reconnaissance visit;
- Interviews with a knowledgeable phase one property representative;
- An evaluation of the information gathered from the records review, Site reconnaissance visit and interview; and,
- The preparation and submission of a written report to the Client.

3. Records Review

3.1 General

Requests for information were submitted to the City of Ottawa Historical Land Use Index (HLUI), the Ontario Ministry of Natural Resources (OMNR), the Ministry of Environment-Freedom of Information (MOE-FOI), Environment Canada (EC), Technical Standards and Safety Authority (TSSA) and Ecolog ERIS, in conjunction with RMS Historical Environmental Reporting System (HEIRS). The agencies contacted, information requested, and responses received are summarized in the following sub-sections.

3.1.1 Phase One Study Area Determination

The phase one study area encompasses all properties wholly and partly located within 250 meters of the phase one property boundaries. The phase one property and adjacent properties are shown on Figure 3 in Appendix A.

3.1.2 First Developed Use Determination

According to historical aerial photographs and fire insurance plans of the Site, dating back to 1878, it appears that the phase one property was first utilized predominantly for industrial purposes related to the lumber industry. Most of the current phase one property buildings are visible in the aerial photograph from 1921. Many of these buildings were destroyed by fire and rebuilt.

3.1.3 Fire Insurance Plans

Fire insurance plans were obtained from the National Map Collection (NMC) at the National Archives and Ottawa Public Library. Insurance plans are used to identify former property use, locations of former buildings, above and underground storage tanks, transformers, electrical rooms, and utilities servicing the property. Plans were viewed from 1878 to 1956 (refer to Appendix E) and findings are summarized below:

1878 NMC # 0010731 – Sheet 3

The phase one property is predominantly used for industrial purposes. The following are visible: sawmills, a lumber yard, grist mill, grain store, oatmeal mill and storage, kiln, planning mill, moulding shop, machine shop and several residential dwellings are visible on Chaudière Island. The tracks of a tramway servicing Chaudière Island are visible. It appears the tracks were simply used to move products and materials from one end of the island to the other. Residential dwellings and grain storage are visible on Albert Island.

1901 NMC # 0013793 – Sheets 103 and 104

Building materials and other refuse from the great fire of 1900 are noted on the east end of Chaudière Island. Most of the former buildings have been destroyed. A temporary boiler house is at the east end of the island, and several channels and flumes are under construction. Several mills and a powerhouse are visible on the west side of the island. Several former buildings have been demolished. A former refuse conveyor and refuse

dump are shown along the southern foundation of the old mill, off the phase property. Piles of boards and logs are scattered across the southern portion of Chaudière Island. The buildings currently occupying Albert Island are visible and are being used as stables, storage, offices, a smithing and machine shop, and a paint shop.

1912 NMC # 009883 – Sheets 103 and 104

The phase one property is used in its entirety by J. R. Booth for pulp and paper production and sawmills. The majority of the buildings present today have been constructed. The pulp and paper processes on the east side of the island include: ground wood pulp mill; cardboard beater mill; sulphite pulp mill; and storage for sulphite, lime and acid. Three (3) acid storage tanks are noted north of the sulphite pulp mill. A powerhouse is visible on the east side of the island with a covered flume leading to it and an uncovered tailrace leaving from it. A battery storage area is noted at the southeast corner of the powerhouse. The west side of the island has several sawmills that have since been demolished, in addition to paper mill and powerhouse buildings that are still on Site today. A waste burner and waste carrier are visible south of Building 510, north of the phase one property boundary. Ten (10) boilers and a boiler stack are visible in current Buildings 507 and 508. A hose tower is visible in the centre of the western side of Chaudière Island. The buildings currently occupying Albert Island are visible and are being used as stables, storage, offices, a machine shop, card shop and paint shop. Several tunnels and raised conveyors link structures on either side of the island and cross Booth St.

1922 NMC # 0010837 – Sheets 103 and 104

The Site is used in its entirety by J. R. Booth for pulp and paper production and sawmills. The majority of the buildings on Chaudière and Albert Islands are as they were in 1912. Building 514, located north of the phase one property boundary on Chaudière Island, has been converted to a hydroelectric powerhouse. An oil house is visible on the west side of Chaudière Island, southwest of Building 514. Three (3) additional boilers have been constructed in Building 507. Coal storage is visible on Albert Island adjacent to the southern headrace.

1956 Sheets 103 and 104

The Site is used in its entirety by J. R. Booth for pulp and paper production and sawmills. The majority of the buildings on Chaudière and Albert Islands are as they are currently. Several buildings visible in 1922 have since been demolished. The powerhouse on the east end of the Chaudière Island has been converted to pulp storage. Several of the boilers in Buildings 507 and 508 have been removed; however, seven (7) remain. An additional boiler chimney has been installed adjacent to Building 507. The waste carrier and burner are no longer shown south of Building 510. An underground gasoline storage tank is visible on the east end of Albert Island. Several buildings shown on the west end of Albert Island have since been removed. Railway tracks are visible crossing the sluice gates west of Albert Island, leading to the Paper Mill.

A review of the fire insurance plans revealed indicators of potential environmental concern with respect to the phase property from the following:

- Historic and current use of the phase one property as industrial facilities related to paper, lumber, and other industries;
- Smoke stacks, boilers and coal storage;
- Aboveground and underground fuel and acid storage tanks;
- Rail and tram tracks;
- Waste burner north of phase one property boundary on Chaudière Island ; and,
- Former building structures located within the subject property that have since been demolished.

3.1.4 Chain of Title

DST retained the services of EcoLog ERIS to conduct a title search for 6 Booth Street, Ottawa, Ontario. Table 3.1.4 - 1 provides the Chain of Title for the Phase one property:

Table 3.1.4 - 1: Summary of Chain of Title Results for the Phase one property

Lot No.	PIN No.	Date Acquired	Registered Owners
Lots H, I and J, Plan 10	0428-0147 (LT)	Jan. 21, 1890	J.R. Booth Limited
		Jul. 7, 1946	The E.B. Eddy Company
		Oct. 30, 2012	Domtar Inc.
Part Booth St., Plan 10	04280-0067 (LT)	July 3, 1946	The E.B. Eddy Company
Pcl Water Lot-17, Sec Ottawa River A; Part of Bed of Ottawa River in front of lot 40, part 9	04280-0042 (LT)	Nov. 6, 1986	From the Crown to E.B. Eddy Forest Products Ltd.
Pcl Water Lot-17, Sec Ottawa River A; Part of Bed of Ottawa River in front of lot 40, part 3	04097-0087 (LT)	Nov. 6, 1986	From the Crown to E.B. Eddy Forest Products Ltd.
Pcl Water Lot-17, Sec Ottawa River A; Part of Bed of Ottawa River in front of lot 40, part 5	04280-0041 (LT)	Nov. 6, 1986	From the Crown to E.B. Eddy Forest Products Ltd.
Pcl Water Lot-17, Sec Ottawa River A; Part of Bed of Ottawa River in front of lot 40, part 4	04280-0040 (LT)	Nov. 6, 1986	From the Crown to E.B. Eddy Forest Products Ltd.
Part Albert Island, Plan 10; Lots 1 to 5, Plan 10, Albert Island	04097-0090 (LT)	Jul. 3, 1946	From J.R. Booth Ltd. to the E.B. Eddy Company
		Oct. 18, 1960	From the E.B. Eddy Company to the Trustees Retirement Plan of the E.B. Eddy Company

Lot No.	PIN No.	Date Acquired	Registered Owners
		Jan. 5, 1970	From the Trustees Retirement Plan of the E.B. Eddy Company to the E.B. Eddy Company
		May 7, 1976	From R. Frederick Caldwell and Ronald H. Hedger as trustees to the E.B. Eddy Company
		June 19, 1981	From the E.B. Eddy Company to E.B. Eddy Forest Products

3.1.5 Ontario Ministry of Natural Resources

The Ontario Ministry of Natural Resources (OMNR) was contacted on April 3, 2014, for information pertaining to the phase one property. DST requested information regarding species at risk, environmentally sensitive sites, and Areas of Natural and Scientific Interest (ANSI) associated with the Phase one study area or other related information of environmental interest. The OMNR indicated that there is a potential for the following Threatened (THR) and Endangered (END) species on site or in proximity to it:

- American Eel (END),
- Lake Sturgeon (THR),
- Pale-bellied Frost Lichen (END),
- Barn Swallow (THR),
- Blanding's Turtle (THR),
- Butternut (END), and
- Chimney Swift.

The OMNR also indicated that there is a potential for the following species of Special Concern on site or in proximity to it:

- Milksnake (SC)
- Peregrine Falcon (SC)
- Snapping Turtle (SC)
- Northern Map Turtle (SC).

The following Natural Heritage values were identified:

- ANSI, Earth Science, VICTORIA ISLAND (Provincial)
- Lake, Lac Deschênes
- Spawning Area, Walleye Spawning Area.

3.1.6 Environment Canada

Environment Canada was contacted on April 11, 2014, under the Freedom of Information Act for information on the Phase one property related to environmental concerns (general correspondence, occurrence reports, and abatements), orders, tanks, spills, investigations and prosecutions, waste generators. This included certificates of approvals including air emissions,

water, sewage, waste water, industrial discharge, waste systems and pesticide licenses. Environment Canada indicated that no records were found concerning the Phase one property.

3.1.7 Ministry of Environment – Freedom of Information (MOE – FOI)

The MOE-FOI was contacted for information on the phase one property, such as past or existing environmental permits, existing environmental orders, fuel storage tanks, or any other environmentally related information. The request for information was submitted on April 4, 2014, and a response was received from the MOE on April 7, 2014, stating that the search will be conducted. A response with historical information on the phase one property was received by DST and no new relevant information that would change the conclusions of this report was gathered.

3.1.8 Technical Standards and Safety Authority (TSSA)

The TSSA Fuel Handling Division is responsible for records regarding licensing of fuel handling facilities in Ontario. Ms. Sarah Quibell of the TSSA was contacted on April 3, 2014, for any information with respect to environmental concerns, which could include past or existing environmental spills, information on fuel tanks, or any other related environmental information. The TSSA indicated that their records showed a cancelled private fuel outlet with one (1) Diesel underground storage tank (UST) with a capacity of 36,368 L, registered to 6 Booth Street. This record matched the record provided by the TSSA to DST during the previous Phase I ESA completed in 2008. Therefore, the TSSA report from the previous Phase I ESA was reviewed by DST.

The TSSA report indicated that the UST was a single walled steel tank with corrosion protection. The installation date was 1980. Records obtained from Domtar document the removal of this UST in 1994 (refer to Section 3.5 for a summary of documents related to this tank). The UST was located west of building 511, approximately 20 m north of the phase one property. Refer to Figure 2, in Appendix A, for an illustration of the location of the Site buildings.

The TSSA report also documented the presence of a propane tank with a capacity of 5,000 L. It was a horizontal tank manufactured in 1983 with paint as corrosion protection. Minor deficiencies were noted regarding the construction and installation of the propane tank. Records did not indicate whether the propane tank has been removed; however it was not observed during the Site visit.

3.1.9 City of Ottawa Historical Land Use Index (HLUI)

DST issued a request to the City of Ottawa for Historical Land Use Inventory information for the Phase one property on April 10, 2014. Based on DST's review of the information provided (Appendix F), no additional concerns were identified.

3.1.10 Waste Disposal Site Inventory

The MOE Waste Disposal Site Inventory (June 1991) was consulted and found five (5) former waste disposal sites within 1.5 km of the phase one property at the following locations: near

Lemieux Island, two (2) on Lebreton Flats, and one (1) near the Supreme Court Building. These sites should not impact the phase one property, as the Ottawa River provides a physical barrier between these former landfill sites and the property.

3.1.11 Environmental Reports

The following reports of historical environmental investigations at the phase one property were reviewed by DST:

- DST Consulting Engineers Inc. March 2008. “Environmental Site Assessment – Volume I – Phase I Environmental Site Assessment, Chaudière and Albert Islands, Ottawa, Ontario”. DST File No.: OE06544.
- DST Consulting Engineers Inc. March 2008. “Environmental Site Assessment – Volume II – Phase II Environmental Site Assessment, Chaudière and Albert Islands, Ottawa, Ontario”. DST File No.: OE06544.
- DST Consulting Engineers Inc. April 2008. “Environmental Site Assessment – Volume III – Designated Substance Survey, Chaudière and Albert Islands, Ottawa, Ontario”. DST File No.: OE06544.

The findings and conclusions/recommendations of the aforementioned reports are discussed in the following subsections.

3.1.11.1 DST Consulting Engineers Inc., March 2008 – Phase I ESA

DST completed a Phase I ESA at the phase one property and the adjacent property on Chaudière Island in 2006, in order to identify the potential for soil and/or groundwater contamination from past and present land uses of the subject property.

The following potential environmental concerns were identified during the Phase I ESA:

- The nature of former and current industrial activities, including industrial buildings that had been demolished;
- The former presence of a large aboveground storage tank (AST) used to store Bunker C Fuel Oil west of Building 511. The tank had since been removed and the area partially filled;
- The former presence of a waste burner south of Building 510;
- The former presence of several boilers, a coal hopper, and coal storage in Building 507, as well as the presence of two (2) former smoke stacks. These had all been removed, with the exception of the coal hopper;
- Fire Insurance Plans had indicated a gasoline underground storage tank (UST) east of Building 542. It was unclear whether this UST had been decommissioned;
- Numerous leaks and spills of oils, hydraulic fluids, fuels or process chemicals, were visible, reported, or suspected as a result of pulp and paper manufacturing throughout many of the buildings;

- Records showed a former polychlorinated biphenyl (PCB) storage site in the Board Mill. The Board Mill housed five (5) transformers with low-level PCB oils at the time of the Phase I ESA;
- Many areas were identified with suspect fill materials. Cinders were visible in the fill between Buildings 509 and 510;
- Suspected mould growth was found in several areas;
- Animal feces were observed in and around several buildings;
- Fire Insurance Plans indicated that the majority of the buildings on Chaudière Island were destroyed by fire around the year 1900;
- The presence of fluorescent light ballasts, transformers and elevator hydraulic equipment, which may contain PCBs; and,
- The presence of air conditioners, water fountains and refrigerators, which may contain ozone depleting substances (ODSs).

Based on the findings of the Phase I ESA, the following recommendations were provided by DST:

- The completion of a Phase II ESA at the Site, consisting of the advancement boreholes around current and former buildings, in the vicinity of former ASTs and USTs, in areas of suspected fill material, in areas burnt by the fire of 1900, and in the basements of buildings used for industrial processes;
- The completion of a geophysical survey and/or intrusive investigation in the area of the UST, shown on the fire plans to be located east of Building 542, in order to determine if it had been removed;
- The inspection of transformers with low-level PCBs, as well as the sealing of openings with evidence of oil;
- Further inspection of areas showing signs of suspected mould growth;
- The cleaning of areas with evidence of animal feces (Buildings 505, 507, 508a, 514 and Board Mill) for health and safety purposes;
- Confirmation of the PCB content of fluorescent light ballasts, transformers and elevator hydraulic equipment prior to their disposal;
- The removal of ODSs from air conditioners, water fountains and refrigerators prior to their disposal; and,
- The completion of a Site investigation following the completion of Domtar's decommissioning activities to determine whether environmental conditions have changed since the Phase I ESA.

3.1.11.2 DST Consulting Engineers Inc., March 2008 – Phase II ESA

DST conducted a Phase II ESA at the Phase one property and the adjacent property on Chaudière Island in 2006.

The field program was completed between July and September, 2006, and consisted of the advancement of twenty-three (23) boreholes on the phase one property, sixteen (16) of which were instrumented with groundwater monitoring wells, and seven (7) boreholes on the adjacent property, six (6) of which were instrumented with groundwater monitoring wells, as well as the collection and laboratory analysis of soil and groundwater samples. Soil and groundwater samples were submitted for laboratory analysis of one (1) or more of the following parameters: petroleum hydrocarbon (PHC) fractions F1 – F4; benzene, toluene, ethylbenzene, and xylenes (BTEX); volatile organic compounds (VOCs); polycyclic aromatic hydrocarbons (PAHs); metals; and other chemical compounds including PCBs, sulphur, hardness and pH.

Soil analytical results were compared against the provincial, Ontario Ministry of Environment (MOE, 2004) Table 1 and Table 3 standards for both residential/parkland and commercial/industrial land uses (for coarse textured soils), as well as the federal, Canadian Council of Ministers of the Environment (CCME) guidelines for both residential/parkland and commercial/industrial land uses (for coarse textured soils). A review of the soil sample analytical results indicated the following:

- Soil contamination above MOE (2004) Table 1 standards for one or more parameters was identified at borehole / monitoring well locations BHMW2 to 4, BHMW13, BHMW14, BHMW16 to 19, BHMW22 to 26, BHMW29, BHMW31, and BHMW32 at the Phase one Property; and BHMW7, BHMW8, BHMW11, BHMW12 and BH15 at the adjacent property on Chaudière Island. Parameters that exceeded MOE (2004) Table 1 standards included PHCs, VOCs, PAHs, metals and PCBs (one location).
- Soil contamination above CCME and/or MOE (2004) Table 3 residential/parkland land use criteria for one or more parameters was identified at borehole / monitoring well locations BHMW2 to 4, BHMW 13, BHMW14, BHMW 17 to 19, BHMW22, BHMW 24 to 26, BHMW29, BHMW31, and BHMW32 at the Phase one Property; and BHMW8 and BH15 at the adjacent property on Chaudière Island. Parameters that exceeded the federal/provincial criteria included PHCs, VOCs, PAHs and metals. In addition, soil pH values outside the CCME-regulated range were reported at the majority of the borehole / monitoring well locations.
- Soil contamination above CCME and/or MOE (2004) Table 3 industrial/commercial land use criteria for one or more parameters was identified at borehole / monitoring well locations BHMW2 to 4, BHMW14, BHMW17 to 19, BHMW22, BHMW 24 to 26, BHMW29, BHMW31, and BHMW32 at the Phase one Property and BH15 at the adjacent property on Chaudière Island. Parameters that exceeded the federal/provincial criteria included PHCs, VOCs, PAHs and metals. In addition, soil pH values outside the CCME-regulated range were reported at the majority of the borehole / monitoring well locations.

Based on the soil analytical results, the volume of impacted on-Site soils was approximated as follows:

- Approximately 78,288.1 m³ (172,233.8 metric tonnes) of on-site soils exceeded MOE (2004) Table 1 standards;

- Approximately 47,606 m³ (104,733.2 metric tonnes) of on-site soils exceeded MOE (2004) Table 3 residential/parkland standards;
- Approximately 36,815 m³ (80,993.5 metric tonnes) of on-site soils exceeded MOE (2004) Table 3 commercial/industrial standards;
- Approximately 54,769.6 m³ (120,493.1 metric tonnes) of on-site soils exceeded CCME residential/parkland guidelines; and,
- Approximately 46,142.9 m³ (101,514.4 metric tonnes) of on-site soils exceeded CCME industrial guidelines.

It should be noted that the above-noted contaminated soil quantities include areas from the property adjacent to the phase one property, on Chaudière Island.

Groundwater analytical results were compared against the provincial, MOE (2004) Table 1 and Table 3 (for coarse textured soils) standards, as well as the federal, CCME guidelines for the protection of aquatic life. A review of the groundwater sample analytical results indicated the following:

- Groundwater contamination above MOE (2004) Table 1 standards was identified at monitoring well / grab sample locations BMWGS1, BHMW 2 to 6, BHMW 13, BHMW 14, BHMW 16 to 24, BHMW26, BHMW31 and BHMW32 at the Phase one Property; and BHMW 7 to 12 at the adjacent property on Chaudière Island. Parameters that exceeded MOE (2004) Table 1 standards included PAHs, PCBs and metals.
- Groundwater contamination above CCME and/or MOE (2004) Table 3 criteria was identified at borehole / monitoring well locations BMWGS1, BHMW2 to 5, BHMW13, BHMW16, BHMW19, BHMW22, BHMW24 and BHMW32 at the Phase one Property. Parameters that exceeded the federal/provincial criteria included PAHs, PCBs and metals.

It should be noted that no non-aqueous phase liquid product was observed in any of the soil or groundwater samples.

3.1.11.3 DST Consulting Engineers Inc., April 2008 – Designated Substance Survey

DST completed a DSS at the phase one property and the adjacent property on Chaudière Island in 2006. Building 513 and parts of the Board Mill (Buildings 523 to 534) were inaccessible for health and safety reasons. The results of the DSS confirmed that the following designated substances and hazardous building materials were present in forms and quantities expected to have a measurable impact on any future maintenance, renovation or demolition plans at the Site:

- Asbestos-containing materials (ACMs);
- Lead;
- Mercury;
- Silica;
- Benzene; and,
- PCBs.

The following conclusions/recommendations were provided by DST, based on the findings of the DSS:

- Due to the confirmed presence of asbestos, DST indicated that an asbestos management plan must be completed for the entire Site, including a full asbestos survey.
- Access to areas containing ACM debris should be limited to personnel wearing protective equipment.
- Due to the levels of lead detected in all paint samples collected during the survey, all paints in all buildings should be treated as containing moderate to high levels of lead, unless proven otherwise by laboratory analysis.
- Lead was also suspected to be present in the solder on the joints of copper piping as well as in the caulking inside the drainage piping and spigot joints,
 - Copper piping to be removed can be cut a small distance (e.g. 50 mm) from the joints to avoid direct disturbance of the lead solder; and,
 - Cast iron drain pipes can be cut away from the joints to avoid direct disturbance of the lead caulking (and possible asbestos packing as well) in the joints.
- Liquid mercury is present in the fluorescent light fixtures throughout the Site. It is also potentially present in thermostats, thermometers, pressure gauges, electrical switches and other mechanical equipment present on Site.
- Silica is present in concrete building materials, mortar, and hard plaster finishes. Silica-containing materials were found in all buildings on Site. Dust control procedures during renovation and demolition projects are usually sufficient to control airborne silica levels.
- When the fluorescent light fixtures are eventually taken out of service prior to building renovations or demolition, the ballasts should be examined to determine their PCB content.

3.2 Environmental Source Information

An EcoLog ERIS report for the phase one property, and the surrounding area within a 250 m radius of the property, was obtained and reviewed by DST as part of this Phase I ESA. EcoLog ERIS searches selected databases for information pertaining to the phase one study area and surrounding properties within a 250 m radius, and summarizes the search results. A total of 77 databases were searched. EcoLog ERIS located 83 records for the phase one property, and 193 records for properties within 250 m of the phase one property. The results of the EcoLog ERIS report for the phase one property are summarized in the following subsections.

It should be noted that the records search was completed for properties within 350 m of the phase one property; however, only records for properties within 250 m of the phase one property were evaluated, in accordance with O. Reg. 153/04 (as amended).

3.2.1 Boreholes (BORE)

Eleven (11) records were found for boreholes at the phase one property, while forty-five (45) records were found for other properties within 250 m of the phase one property. All boreholes at the phase one property were advanced for geotechnical investigation purposes, to depths ranging between 5.3 and 39 meters below ground surface (mbgs).

Generally, the soil stratigraphy at the phase one property consisted of fill material (sand and gravel) underlain by bedrock (limestone). The bedrock layer was encountered at varying depths ranging from 1.7 to 11.2 mbgs.

3.2.2 Certificates of Approval (CA) & Environmental Compliance Approval (ECA)

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals.

Six (6) CA records were noted for the phase one property in the ERIS report. These records included Certificates of Approval for industrial air, wastewater and sewage works. The issuance dates for the CAs ranged between 1992 and 2006.

No ECA records were found for the phase one property or the phase one study area.

The noted CA records present a low potential environmental concern at the phase one property.

3.2.3 Certificates of Authorization (CA)

The Certificates of Authorization database was collected from the Québec Ministère du Développement durable, de l'Environnement et des Parcs and contains such information as the issue and expiry date of the approval, to whom it was granted, the reason for the request and the location in which it took place. Certificates are issued for road, rail, and plant construction/expansion, landfill expansions, hazardous materials recovery and waste water treatment to name a few. Please note that actual address locations are not provided for all records but can be obtained from the Ministry on a case-by-case basis.

No CA records were found for the phase one property; however, eleven (11) records were found for the Domtar (or E.B. Specialty Papers) property located at 3 Rue Eddy in Gatineau, QC, which is located approximately 230 m north of the phase one property. The records indicate that the Certificates of Authorization were issued between 1995 and 2003. Three (3) of the records were for Certificates of Authorization for the installation of a heat pump, the re-use of bio solids and the demolition of a building, respectively. No additional information was provided regarding the remaining records.

These records do not present an environmental concern at the phase one property.

3.2.4 Contaminated Site Inventory (CS)

The Quebec Ministère du Développement durable, de l'Environnement et des Parcs (MDDEP) holds an up-to-date database on its contaminated sites. The database contains information regarding the location of the contaminated site and its land use (industrial, commercial, residential, agricultural, etc.), the types of contaminants found on the site and whether it is presently in use or not. In addition, it also contains information on sites that have gone through some sort of rehabilitation (clean up). This is a dynamic database that is subject to periodic updates.

No CS records were found for the phase one property; however, one (1) record was found for the property located at 3 Rue Eddy in Gatineau, QC, which is located approximately 230 m north of the phase one property. The record indicated the presence of petroleum hydrocarbon contamination in soil at the property. Due to the distance from the phase one property and the fact that the phase one property is surrounded by the Ottawa River, this record does not pose an environmental concern at the phase one property.

3.2.5 Environmental Effects Monitoring (EEM)

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

No EEM records were found for the phase one property; however, one-hundred-and-one (101) records were found for the Domtar (or E.B. Eddy Specialty Papers) property located at 3 Rue Eddy in Gatineau, QC, which is located approximately 230 m north of the phase one property. The records are for effluent toxicity assessments on different aquatic species in the Ottawa River. These records do not present an environmental concern at the phase one property.

3.2.6 Environmental Registry (EBR)

The Environmental Registry database lists proposal, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Two (2) records were found for the phase one property, from 2003 and 2004. The records pertain to instrument decisions for approval for discharge into the natural environment (air). No information was provided on the nature of the discharge products.

Based on this information, these records present a low potential environmental concern at the phase one property.

3.2.7 ERIS Historical Searches (EHS)

EcoLog 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.

Three (3) EHS records (2006, 2007 and 2011) were found for the phase one property, and one (1) record (2007) was found for the Domtar property located at 3 Rue Eddy in Gatineau, QC, approximately 230 m north of the phase one property.

3.2.8 TSSA Expired Facilities (EXP)

This is a list of all expired facilities that fall under the TSSA (TSSA Act & Safety Regulations), including the six regulations that exist under the Fuels Safety Division. It includes facilities such as private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc. These tanks have been removed and automatically fall under the expired facilities inventory held by the TSSA.

Three (3) EXP records were found for the phase one property, registered to E.B Eddy Forest Products Ltd. The records are related to a fuels safety private fuel outlet, a liquid fuel tank and fuel supply piping previously present at the property. No additional information was provided regarding these instances.

The former presence of a private fuel outlet, a liquid fuel tank and fuel supply piping at the phase one property presents an environmental concern.

3.2.9 Contaminated Sites on Federal Land (FCS)

The Federal Contaminated Sites Inventory includes information on all 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.

No FCS records were found for the phase one property, while eight (8) records were found for other properties within 250 m of the phase one property. Since the Ottawa River provides a physical barrier between these properties and the phase one property, these records do not pose an environmental concern to the phase one property.

3.2.10 Ontario Regulation 347 Waste Generators Summary (GEN)

Regulation 347 of the Ontario Environmental Protection Act (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.

Six (5) GEN records were found for the phase one study area, including three (3) for the phase one property. Tables 3.2.10 – 1 and 3.2.10 - 2 summarize these records.

Table 3.2.10 – 1: Summary of Waste Generators at Phase One Property

Business Name	Waste Description (Years of registration)
Domtar Inc.	<ul style="list-style-type: none"> - Paint/pigment/coating residues (2002 – 2013) - Inorganic laboratory chemicals (2002 – 2013) - Light fuels (2002 – 2013) - Latex wastes (2002 – 2013) - Oil skimmings and sludges (2002 - 2013) - Waste oils and lubricants (2002 – 2013) - Waste compressed gases (2002 – 2013) - Aliphatic solvents (2002 – 2008, 2010 - 2013) - Other specified inorganics (2002 – 2012) - Petroleum distillates (2002 – 2012) - Polymeric resins (2002 – 2012) - Organic laboratory chemicals (2002 – 2012) - Pathological wastes (2002 – 2012) - Heavy fuels (2002 – 2008) - Halogenated solvents (2002 – 2008) - Other polymeric wastes (2002 – 2008) - PCBs (2002 – 2008) - Transfer station oils wastes (2002 – 2008) - Non-halogenated pesticides (2002 – 2008) - Other inorganic acid wastes (2002 – 2008) - Alkaline wastes – heavy metals (2002 – 2008) - Alkaline wastes – other metals (2002 – 2008) - Alkaline phosphates (2002 – 2008) - Aromatic solvents (2002 – 2008) - Organic acids (2002 – 2008) - Acid Waste – other metals (2009 - 2012) - Neutralized wastes – heavy metals (2009 - 2012) - Detergents/soaps (2010 - 2013)
E.B. Eddy Forest Products Ltd.	<ul style="list-style-type: none"> - Paint/pigment/coating residues (1986 – 1990, 1992 – 2001) - Inorganic laboratory chemicals (1986 – 1990, 1992 – 2001) - Petroleum distillates (1986 – 1990, 1992 – 2001) - Waste oils and lubricants (1986 – 1990, 1992 – 2001) - Inorganic acid wastes (1988 – 1990, 1992 – 2001) - Light fuels (1988 – 1990, 1992 – 2001) - Heavy fuels (1988 – 1990, 1992 – 2001)

Business Name	Waste Description (Years of registration)
	<ul style="list-style-type: none"> - Latex wastes (1988 – 1990, 1992 – 2001) - Polymeric resins (1988 – 1990, 1992 – 2001) - Halogenated solvents (1988 – 1990, 1992 – 2001) - Oil skimmings and sludges (1988 – 1990, 1992 – 2001) - Organic laboratory chemicals (1988 – 1990, 1992 – 2001) - Organic acids (1988 – 1990, 1992 – 2001) - Other polymeric wastes (1992 – 2001) - PCBs (1992 – 2001) - Alkaline wastes – other metals (1992 –2001) - Alkaline phosphates (1992 – 2001) - Alkaline wastes – heavy metals (1992 – 1993, 1996 – 2001) - Other specified inorganics (1992 – 1993, 1996 – 2001) - Waste compressed gases (1992 – 1993, 1996 – 2001)
DST Consulting Engineers Inc.	<ul style="list-style-type: none"> - Light fuels (2006)

Based on the nature of the wastes that have been generated at the phase one property (as summarized in Table 3.2.7 – 1), these wastes pose a high environmental concern at the Site.

Table 3.2.10 – 2: Summary of Waste Generators within 250 m of Phase One Property

Business Name and Location	Distance to Site (m)	Waste Description (Years of registration)
Chaudière Water Power Inc. - 4 Booth Street	North and west adjacent to phase one property on Chaudière Island	No information provided
Energy Ottawa Inc. / Hydro Ottawa – 156 Middle Street	40 m east of the Site	<ul style="list-style-type: none"> - Oil skimmings and sludges (1996 - 2001, 2004 - 2008) - Petroleum distillates (1996 - 2001, 2004 - 2012) - Light fuels (2004 - 2012) - Waste oils and lubricants (2004 - 2013) - Aliphatic solvents (1996 - 2001) - Emulsified oils (2013)
Canadian Museum of Civilization Corporation – 1 Vimy Place	100 m south of the Site	<ul style="list-style-type: none"> - Waste compressed gases (2005 - 2013) - Inorganic laboratory chemicals (2005 - 2013) - Organic laboratory chemicals (2005 - 2013) - Alkaline wastes - heavy metals (2005 - 2013) - Waste oils and lubricants (2005 - 2013) - Acid waste - heavy metals (2005 - 2013) - Paint/pigment/coating residues (2009 - 2013) - Aliphatic solvents (2009 - 2013) - Light fuels (2009 - 2013)

Due to the distances of these properties from the phase one property and the fact that the phase one property is surrounded by the Ottawa River, these generated wastes do not pose an environmental concern at the phase one property.

3.2.11 Hazardous Waste Management Permits (HWM)

Section 70.9 from the Quebec Environmental Quality Act defines the criteria that would require a permit issued by the Minister for the purpose of managing hazardous waste materials. According to the act, there are five types of permits and any person who generates, receives, or uses hazardous waste materials is required to have such a permit. This database contains company name, address, permit type held, nature of the permit, and both the effective and expiry dates of permits.

No HWM records were found for the phase one property; however, one (1) record was found for the Domtar property located at 3 Rue Eddy in Gatineau, QC. The record indicates that the permit held by Domtar was of type 5, but no information is provided regarding the type or use of the hazardous waste handled. Due to the distance of this property from the Site, this record does not pose an environmental concern at the Site.

3.2.12 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 all previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends 'which dates from approximately 1974 to 2003.

No NEES records were found for the phase one property; however, eight (8) records were found for spills at the Domtar property located at 3 Rue Eddy in Gatineau, QC, approximately 230 m north of the phase one property. These records are summarized as follows:

- On July 4, 2001, a spill of an unknown amount of sewage was reported. No information was provided regarding the recipient medium of the spill;
- On July 4, 2001, a spill of approximately 3,600 L of process effluent was reported. No information was provided regarding the recipient medium of the spill;
- On August 10, 2001, a release of an unknown amount of carbon dioxide was reported;
- On July 16, 2002, a spill of approximately 10 kg of non-chlorinated effluent was reported. No information was provided regarding the recipient medium of the spill;
- On October 11, 2002, a spill of an unknown amount of process effluent was reported. No information was provided regarding the recipient medium of the spill;
- On October 22, 2002, a spill of approximately 200 mL of mineral oil was reported. No information was provided regarding the recipient medium of the spill;
- On November 26, 2002, a spill of an unknown amount of processed water was reported. No information was provided regarding the recipient medium of the spill; and,
- On January 2, 2003, a spill of approximately 8 L of hydraulic oil was reported. No information was provided regarding the recipient medium of the spill.

Due to the distance of this property from the Site and the fact that the phase one property is surrounded by the Ottawa River, the above-noted spills do not pose an environmental concern at the phase one property.

3.2.13 National PCB Inventory (NPCB)

Environment Canada’s National PCB inventory includes information on in-use PCB-containing equipment in Canada including federal, provincial and private facilities. All federal out-of-service PCB-containing equipment and all 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.

Six (6) NPCB records were found for the phase one study area, including five (5) for the phase one property. The NPCB records for the phase one property ranged between 1990 and 1996 and were registered to E.B Eddy Forest Products Ltd. Two (2) of the records reported on-Site storage of PCBs; however, no information regarding the quantities of stored material was provided. The on-Site storage of PCBs poses an environmental concern at the phase one property.

One (1) record was found for the Domtar property located at 3 Rue Eddy in Gatineau, QC, approximately 230 m north of the phase one property. The record is from an inspection completed on December 2, 1992. The record indicates storage of 30,450 kg of PCBs for disposal, and removal/treatment of 2,537 kg of PCBs. Due to the distance of this property from the Site, this record does not pose an environmental concern at the Site.

3.2.14 National Pollutant Release Inventory (NPRI)

Environment Canada has defined the National Pollutant Release Inventory 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.

Ten (10) NPRI records were found for the phase one property. A summary of these records is provided in Table 3.2.14 – 1.

Table 3.2.14 – 1: National Pollutant Release Inventory Record Summary – Phase One Property

Business Name	Year	Description
E.B. Eddy Forest Products Ltd.	1993	- An unknown quantity of chlorine was released to the environment (receiving medium was not specified)
E.B. Eddy Forest Products Ltd.	1994	- An unknown quantity of chlorine was released to the environment (receiving medium was not specified)
E.B. Eddy Forest Products Ltd.	1995	- 13.3 tonnes of ammonia (total) were released to water. - 15.5 tonnes of nitrate ion solution (pH ≥ 6) was released to water.
E.B. Eddy Forest Products Ltd.	1996	- 28.5 tonnes of ammonia (total) was released to water. - 36.4 tonnes of nitrate ion solution (pH ≥ 6) was released to water.
E.B. Eddy Forest Products Ltd.	1997	- 22.89 tonnes of ammonia (total) was released to water.

Business Name	Year	Description
		- 55.17 tonnes of nitrate ion solution (pH ≥ 6) was released to water.
Eddy Specialty Papers	1998	- 35.98 tonnes of ammonia (total) was released to air. - 41.97 tonnes of nitrate ion solution (pH ≥ 6) was released to water.
Domtar Inc.	1999	- 17.9 tonnes of ammonia (total) was released to water. - 36.71 tonnes of nitrate ion solution (pH ≥ 6) was released to water.
Domtar Inc.	2000	- An unknown quantity of nitrate ion solution (pH ≥ 6) was released to the environment (receiving medium was not specified)
Domtar Inc.	2002	- 247 tonnes of nitrogen oxides were released to air. - 44 tonnes of carbon monoxide were released to air. - 1035 tonnes of sulphur dioxide were released to air. - 74 tonnes of particulate matter (total) was released to air. - 65 tonnes of particulate matter (≤ 10 microns) was released to air. - 38 tonnes of particulate matter (≤ 2.5 microns) was released to air.
Domtar Inc.	2003	- 271 tonnes of nitrogen oxides were released to air. - 35 tonnes of carbon monoxide were released to air. - 1,344 tonnes of sulphur dioxide were released to air. - 96 tonnes of particulate matter (total) was released to air. - 83 tonnes of particulate matter (≤ 10 microns) was released to air. - 50 tonnes of particulate matter (≤ 2.5 microns) was released to air.

Due to the nature of the above-noted releases and the recipient media (air and water), these releases pose a low environmental concern at the phase one property.

Five (5) NPRI records were found for the Domtar property located at 3 Rue Eddy in Gatineau, QC, approximately 230 m north of the phase one property. These records indicate various amounts of yearly releases of nitrogen oxides, carbon monoxide, sulphur dioxide and particulate matter to the air between 2004 and 2007. No information was provided regarding the quantity and nature of releases in 2008. Due to the distance of this property from the phase one property, and the nature of the above-noted releases and recipient media (air), these releases do not pose an environmental concern at the phase one property.

3.2.15 Inventory of PCB Storage Sites (OPCB)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. O. Reg. 11/82 (Waste Management – PCB) and O. Reg. 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.

Six (6) OPCB records were found for the phase one property, while no records were found for other properties within 250 m of the phase one property. These records show that E.B. Eddy Forest Products Ltd. was listed as a PCB storage site in 1995, 1998, 1999, 2000, 2003 and 2004. The following is a summary of the records:

- In 1995, on-Site PCB storage included 4,429 kilograms of liquid with high level PCBs (> 1,000 parts per million – ppm), five (5) transformers with high level PCBs (> 1,000 ppm), 300 kilograms of material with low level PCBs (< 1,000 ppm), and two (2) drums with no indication of PCB quantity;
- In 1998, on-Site PCB storage included 3,407 kilograms of liquid with high level PCBs (> 1,000 ppm), five (5) transformers with high level PCBs (> 1,000 ppm), and 300 kilograms of liquid with low level PCBs (< 1,000 ppm);
- In 1999 and 2000, on-Site PCB storage included 300 kilograms of liquid with low level PCBs (< 1,000 ppm) and two (2) drums with no indication of PCB quantity; and,
- In 2003 and 2004, no information was provided regarding the quantity of PCB storage on Site.

On-Site storage of PCBs presents an environmental concern at the phase one property.

3.2.16 Canadian Pulp and Paper (PAP)

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

Five (5) PAP records were found for the phase one property, listed as Domtar Inc., in 1999, 2002, 2004, 2005 and 2009. These records provided a summary of the paper production capacity of the mill (total capacity ranged between 425 and 542 tonnes/day) and the products produced. The record listed in 2009 indicated that the mill was inactive. Former pulp and paper manufacturing and processes at the phase one property pose an environmental concern.

No PAP records were found for other properties within 250 m of the phase one property.

3.2.17 Petroleum Equipment Usage Permits (PEP)

The Petroleum Equipment Usage Permits database is a regularly updated database once maintained by the Québec Ministry of Natural Resources and now maintained by Régie du Bâtiment Québec. Such information as: corporate name of license holder, address, license issue and expiration date, as well as, authorized capacity (litres) and authorized tank numbers for each site are all provided.

No PEP records were found for the phase one property; however, two (2) records were found for the Domtar property located at 3 Rue Eddy in Gatineau, QC, approximately 230 m north of the phase one property. These records indicate the following:

- Authorization for two (2) tanks with a capacity of 4,484,000 L from 2001 to 2007; and,
- Authorization for two (2) tanks with a capacity of 4,478,958 L from 2007 to 2013.

No information was provided regarding the contents of the tanks; however, due to the distance of this property from the phase one property and the fact that the phase one property is surrounded by the Ottawa River, these tanks do not pose an environmental concern at the Site.

3.2.18 Private and Retail Fuel Storage Tanks (PRT)

The Fuels Safety Branch of the of the Ontario Ministry of Consumer and Commercial Relations (MCCR) 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 TSSA.

Two (2) PRT records were found for the phase one property, while no records were found for other properties within 250 m of the phase one property. The records are summarized as follows:

- A retail storage tank with a capacity of 5,000 L was registered to E.B. Eddy Forest Products Ltd. The tank's registration expired on July 31, 1995. No information was provided regarding the type of fuel stored or whether it was an underground or aboveground storage tank; and,
- A private storage tank with a capacity of 36,368 L was registered to E.B. Eddy Forest Products Ltd. No information was provided regarding the date of registration/expiry of the tank, the type of fuel stored, or whether it was an underground or aboveground storage tank.

These records match the records provided by the TSSA, as presented in Section 3.1.8. The record for the retail storage tank is for a propane tank, while the record for the private storage tank is for a diesel UST. As noted previously, the former presence of the diesel UST poses an environmental concern at the phase one property.

3.2.19 Scott's Manufacturing Directory (SCT)

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

One (1) SCT record was found for the phase one property, while no records were found for other properties within 250 m of the phase one property. The record was for Domtar Inc. It describes Domtar as a paper mill with a date of establishment of 1851. As noted previously, former pulp and paper manufacturing and processes at the phase one property poses an environmental concern at the Site.

3.2.20 Ontario Spills (SPL)

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 to 2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills

Action Centre) handles all spills reported in Ontario. Legislation for spills in Ontario is included in the Environmental Protection Act Part X.

Twenty-one (21) SPL records were found for the phase one property, while no records were found for other properties within 250 m of the phase one property. Table 3.2.20 – 1 provides a summary of these records.

Table 3.2.20 – 1: Ontario Spill Record Summary

Business Name	Date (m/d/y)	Description
Domtar Inc.	9/19/2004	<ul style="list-style-type: none"> - 113.75 L of calcium carbonate was spilled due to a valve/fitting leak or failure. - The receiving medium was soil. - The MOE indicated, at the time, that environmental impacts were possible.
E.B. Eddy Forest Products Ltd.	4/9/1990	<ul style="list-style-type: none"> - 10 L of orthodichlorobenzene was spilled due to an operational error. - The receiving medium was soil. - The MOE did not anticipate any environmental impacts at the time.
E.B. Eddy Forest Products Ltd.	8/26/1989	<ul style="list-style-type: none"> - 300 kg of titanium dioxide was spilled to the Ottawa River due to a valve/fitting leak or failure. - The receiving medium was surface water. - It was not specified whether the MOE anticipated any environmental impacts at the time.
E.B. Eddy Forest Products Ltd.	11/22/1990	<ul style="list-style-type: none"> - 5 L of paper dye was spilled to pavement from a barrel due to a valve/fitting leak or failure - The receiving medium was soil. - The MOE did not anticipate any environmental impacts at the time.
E.B. Eddy Forest Products Ltd.	12/3/1992	<ul style="list-style-type: none"> - 900 L of coating was spilled to clarifier due to a pipe/hose leak. - The receiving medium was surface water. - The MOE did not anticipate any environmental impacts at the time.
Domtar Inc.	10/22/2009	<ul style="list-style-type: none"> - 15 L of raw, unchlorinated sewage was spilled to ground due to equipment failure. - The receiving medium was soil. - The MOE did not anticipate any environmental impacts at the time.
Domtar Inc.	1/2/2003	<ul style="list-style-type: none"> - 9.1 L of hydraulic oil was spilled to the Ottawa River. - The receiving medium was surface water. - The MOE indicated, at the time, that surface water impacts were possible.
E.B. Eddy Forest Products Ltd.	6/10/1988	<ul style="list-style-type: none"> - 1330 L of titanium dioxide was spilled to the Ottawa River due to equipment failure. - The receiving medium was surface water. - The MOE did not anticipate any environmental impacts at the time.

Business Name	Date (m/d/y)	Description
Domtar Inc.	5/30/2003	<ul style="list-style-type: none"> - 3,785 L of diesel fuel was spilled to ground due a leak of an above ground tank. - The receiving medium was surface water. - The MOE did not anticipate any environmental impacts at the time.
E.B. Eddy Forest Products Ltd.	9/30/1989	<ul style="list-style-type: none"> - 135 L of hydraulic oil was spilled to clarifier due to a valve/fitting leak or failure. - The receiving media were soil and surface water. - It was not specified whether the MOE anticipated any environmental impacts at the time.
E.B. Eddy Forest Products Ltd.	5/15/1988	<ul style="list-style-type: none"> - 1.5 tonnes of suspended solids was spilled to the Ottawa River due to equipment failure. - The receiving medium was surface water. - It was not specified whether the MOE anticipated any environmental impacts at the time.
E.B. Eddy Forest Products Ltd.	9/11/1989	<ul style="list-style-type: none"> - 85 L of lube oil was spilled to Ottawa River due to container overflow. - The receiving medium was surface water. - It was not specified whether the MOE anticipated any environmental impacts at the time.
E.B. Eddy Forest Products Ltd.	5/15/1993	<ul style="list-style-type: none"> - 1 L of oil was spilled to the Ottawa River due to windy conditions. - The receiving medium was surface water. - The MOE did not anticipate any environmental impacts at the time.
E.B. Eddy Forest Products Ltd.	11/14/1992	<ul style="list-style-type: none"> - 180 kg of dry starch was spilled to clarifier due to an operational error. - The receiving medium was surface water. - The MOE did not anticipate any environmental impacts at the time.
E.B. Eddy Forest Products Ltd.	9/29/1992	<ul style="list-style-type: none"> - An unknown quantity of a solution with a pH > 11 was discharged to the Ottawa River due to equipment failure. - The receiving medium was surface water. - The MOE indicated, at the time, that environmental impacts were possible.
E.B. Eddy Forest Products Ltd.	1/17/1994	<ul style="list-style-type: none"> - 450 L of biocide was spilled, 20 L to clarifier, due to valve/fitting leak or failure. - The receiving medium was surface water. - The MOE did not anticipate any environmental impacts at the time.
E.B. Eddy Forest Products Ltd.	7/23/1990	<ul style="list-style-type: none"> - 100 L of hydraulic oil was spilled to Ottawa River due to a valve/fitting leak or failure. - The receiving medium was surface water. - The MOE confirmed environmental impacts at the time.
E.B. Eddy Forest Products Ltd.	1/18/2002	<ul style="list-style-type: none"> - An unknown quantity of condensate water was spilled to the Ottawa River from a broken pipe. - The receiving medium was surface water.

Business Name	Date (m/d/y)	Description
		- The MOE did not anticipate any environmental impacts at the time.
E.B. Eddy Forest Products Ltd.	5/20/1993	- 55 L of blue dye was spilled to clarifier due to a valve/fitting leak or failure. - The receiving medium was surface water. - The MOE did not anticipate any environmental impacts at the time.
E.B. Eddy Forest Products Ltd.	7/4/1995	- A waste pipeline leaked to the Ottawa River (unknown quantity). - The receiving medium was surface water. - The MOE indicated, at the time, that environmental impacts were possible.
E.B. Eddy Forest Products Ltd.	4/25/1995	- 4.5 cubic metres of paper effluent was spilled to the Ottawa River due to a pipe/hose leak. - The receiving media were soil and surface water. - The MOE did not anticipate any environmental impacts at the time.

Several of the above-noted spills pose an environmental concern to the phase one property; however, based on the information provided in the spill records it is difficult to pinpoint the exact locations of most of the reported spills.

3.2.21 Wastewater Discharger Registration Database (SRDS)

Information under this heading is a combination of the following two (2) programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct discharges of toxic pollutants within nine (9) sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp and Paper; Metal Casting; Iron and Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Four (4) SRDS records were found for the phase one property, while no records were found for other properties within 250 m of the phase one property. The records are summarized as follows:

- From 1990 to 1994, E.B. Eddy Forest Products Ltd. was listed for water intake from the Ottawa River; and,
- In 1995, 1996 and 1997, E.B. Forest Products Ltd. was listed for the discharge of process effluent and once-through cooling water to the Ottawa River.

These records pose a low environmental concern at the phase one property.

3.2.22 Water Well Information System

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903.

One (1) WWIS record was found for the phase property, while seven (7) records were found for other properties within 250 m of the phase one property. The well on the phase one property was

advanced to a depth of 6 mbgs. The well record indicates that the overburden material consisted of sand and gravel, and that bedrock was encountered at 6 mbgs.

The remaining wells, advanced within 250 m of the phase one property, were advanced to depths varying from approximately 2.43 mbgs to 138 mbgs.

3.2.23 City Directory Reviews

3.2.23.1 Past Uses of the Phase One Property

The current ownership of the phase one property includes: Domtar, E.B. Eddy Forest Products Ltd., Public Works and Government Services Canada (PWGSC), and the Crown. Historic City of Ottawa directories were viewed on microfilm and hardcopy at the City of Ottawa Archives. Directories were viewed from 1889 to 2003. Additionally, ERIS was contracted by DST to provide the City directory for the phase one property.

The current Booth St., crossing the islands from north to south, was formerly named Bridge St. up to approximately 1915. Head St. and Chaudière St. crossed Chaudière Island from east to west. Listings found in directories are summarized in Table 3.2.23.1 – 1.

Table 3.2.23.1 – 1: Summary of The City of Ottawa Directory Records (phase one property)

Location	Date	Listing
Bridge St. (east side)	1889 - 1900	Baldwin Foundry, Ottawa Flour and Oatmeal Mill
Bridge St. (west side)		Quain Richard Lumber Yard
Head St. (north side)		Baldwin Blacksmith Shop, Perley and Pattee Lumber Merchants
Head St. (south side)		Perley and Pattee Lumber Merchants, Ottawa Electric Light Company's Works, Baldwin Machine Shop and Planning Mill, Oliver and Sons Furniture Factory, McKay Thomas and Co. Storehouse, Private Residences
Chaudière St. (north side)		J.R. Booth Sawmill, Perley and Pattee Sawmill
Chaudière St. (south side)		Lumber Yards
Bridge St. (east side)		1903
Bridge St. (west side)	Booth Sawmill and Lumber Wagon Yard	
Head St. (north side)	Lumber Piles and Booth Stock Keepers Office	
Head St. (south side)	Lumber Piles, Ottawa Electric Power House and Repair Shop, Booth Pulp Mill, Lumber Piles and Timekeeper's Office.	
Chaudière St. (north side)	Sawdust Burner, J.R. Booth Sawmill, GNW Telephone Company, Booth Pulp Mill, Electric Powerhouse	
Chaudière St. (south side)	Lumber Platforms	
Booth St. (formerly Bridge St. – east side)	1915	No listings
Booth St. (west side)		Booth Sawmill and Paper Mill

Head St. (north side)		Booth Stock Keeper's Office
Head St. (south side)		Ottawa Electric Power House and Repair Shop, Booth Pulp Mill.
Chaudière St.		Booth Sawmills
Booth St. (east side)	1923 - 1933	Booth Pulp Mill
Booth St. (west side)		Booth Sawmill
Head St. (north side)		Booth Mills
Head St. (south side)		Ottawa Electric Power House and Repair Shop, Booth Pulp Mill
Chaudière St.		Booth Sawmills
Booth St. (east side)	1945	Booth Pulp Mill
Booth St. (west side)		Booth Sawmill
Head St.		Booth Mills
Chaudière St.		No longer listed
Booth St. and Head St.	1961 - 1966	E.B. Eddy Company Ottawa Mill
Booth St.	1967 - 1973	E.B. Eddy Company Ottawa Mill, WD La Flamme General Contractors, Upper Ottawa Improvement Company Log Towing
Booth St.	2001 - 2002	Comstock Canada Ltd.
Booth St.	2002 – 2003	Domtar Inc.
6 Booth St.	2010	Domtar Inc.

A review of the city directories revealed indicators of potential environmental risk with respect to the subject property from the following:

- Former industrial buildings;
- Historic and current use of the subject property for the following industrial uses: lumber and paper; foundry, machine shops and furniture making; and,
- The former presence of a sawdust burner.

3.3 Physical Setting Sources

Aerial photographs, as well as soil, bedrock geology, and topography maps were reviewed for information pertaining to the physical setting of the phase one study area. Results of the review are presented in the following subsections.

3.3.1 Aerial Photographs

A review of available aerial photographs was conducted at the National Air Photo Library (NAPL) at the Department of Natural Resources in Ottawa, Ontario. Aerial photographs showing the phase one property and neighboring areas were identified and retrieved (refer to Appendix C). Photographs ranging from 1921 to 2013 were examined. Descriptions of representative photographs from approximately each decade are summarized below (flight line and photograph numbers are indicated in parentheses).

1921 (HA67 - 3)

The phase one property appears to be used as an industrial facility related to the lumber industry. Most of the current buildings are visible. Several buildings, which have since been removed, are visible on the phase one property on either side of the bridge. Raised conveyers across Booth Street link buildings on either side. Two (2) smokestacks are visible adjacent to building 507. Piles of lumber cover the current parking lot in the central section of the subject property. A building is visible on the adjacent property leased by Hydro Ottawa, to the east of Building 535. The Chaudière Bridge appears as it is today. Industrial activity is visible on Victoria Island and adjacent land on both sides of the River. A rail yard is visible south of the phase one property, on the Ottawa side of the River. The Chaudière dam is visible west of the phase one property.

1928 (A2 – 8)

The industrial buildings associated with the phase one property appear to be relatively unchanged. A large pile of lumber is visible at the southwest end of Chaudière Island with a raised conveyer system leading to it. A raised conveyer system crosses the entire island. A water tower is visible in the middle of the island.

1945 (A9547 - 11)

The industrial buildings associated with the phase one property appear to be relatively unchanged. A large building formerly located at the west end of Chaudière Island is no longer visible. The surrounding properties remain relatively unchanged. Observations are limited due to the scale of the photograph.

1950 (A12714- 22)

The phase one property and surrounding areas remain relatively unchanged.

1963 (A18235 - 148)

The phase one property and surrounding areas remain relatively unchanged.

1971 (A22559 - 21)

An AST is visible on Chaudière Island, west of Building 511, north of the phase one property boundary on Chaudière Island. The raised conveyer system crossing the island is no longer visible. Only one (1) chimney is visible attached to Building 507. A depression is visible between Buildings 511 and 514 (north of phase one property boundary on Chaudière Island), where several buildings were formerly located. Several buildings between the Board Mill (Buildings 523-534) and Booth Street have been demolished to make room for a parking lot.

1973 (A23191 - 46)

The building directly to the east of Booth Street, and one of the associated links across the street, are no longer visible. Industrial activity on Victoria Island is no longer visible. The train yard on the Ottawa side of the river is no longer visible. Albert Island is not visible on this photograph.

1984 (A26475 - 70)

Numerous cars and trailers are parked in the current parking area in the middle of the Chaudière Island, along with numerous piles of materials. The land west of Building 504 appears to have been extended into the River with fill materials. The building on the Hydro Ottawa Lease (off the phase one property) at the east end of the Island is no longer visible.

2001 (A28467 – 207)

The AST located west of Building 511, north of the phase one property boundary on Chaudière Island, has been removed. The remainder of the phase one property appears as it is today.

2013 (*Google Earth*)

The phase one property and adjacent properties appear as they are today.

A review of the aerial photographs revealed indicators of potential environmental risk with respect to the subject property from the following:

- Historic and current use of the phase one property for industrial purposes related to lumber and paper;
- Visible smoke stacks;
- A visible AST; and,
- The quality of fill materials that may have been imported to Site in the areas of former buildings.

3.3.2 Topography, Hydrology, Geology

The topographic map from the Ontario Base Map series was reviewed. The map shows that the portions of the phase one property on Albert Island and the west side of Chaudière Island are relatively flat, at 53 m above mean sea level. The portion of the phase one property on the east side of Chaudière Island slopes towards the east, from an elevation of approximately 50 to 45 m above mean sea level. A topographic map is attached in Appendix D.

Albert Island and the western part of Chaudière Island are close to the water level of the Ottawa River, while parts of Chaudière Island below the dam are up to 5 meters above the water level

with a steep shoreline that is near vertical in places. The Ottawa River surrounds the subject property. The River flows from west to east.

A surficial and bedrock geology map (Geological Survey of Canada Map 2140A) published by National Resources Canada (NRCan) was examined for information regarding the characteristics of the overburden and bedrock at the phase one property and surroundings. The geology map indicates that the bedrock at the phase one property and surrounding area mainly consists of limestone, dolomite, sandstone and shale, relatively flat-lying, mainly occurring as bare, tabular outcrops, and includes areas thinly veneered by unconsolidated sediments up to 1 m thick. The overburden at the phase one property is mainly considered fill material, generally consisting of sand and gravel.

3.3.3 Fill Material

Based on DST's Phase II ESA (2008), fill material, generally consisting of sand and gravel, was noted to be overlying the bedrock at the phase one property. DST observed during August 12, 2014 site reconnaissance that unpaved areas are covered by fill material.

3.3.4 Water Bodies and Areas of Natural Significance

The phase one property is surrounded by the Ottawa River. Relevant information from the Ontario Ministry of Natural Resources (OMNR) was requested regarding species at risk, environmentally sensitive sites, and Areas of Natural and Scientific Interest associated with the phase one study area. A response was not received at the time of issuance of this report.

3.3.5 Well Records

One (1) well record was found for the phase one property, while seven (7) records were found for other properties within 250 m of the phase one property. The records indicate that the well on the phase one property was advanced for investigative purposes, whereas the remaining wells in the phase one study area consisted of two (2) water supply wells and four (4) investigation wells. The record for one (1) of the wells did not indicate the well's purpose.

The record for the well on the phase one property indicates that the overburden material consisted of sand and gravel, and that bedrock was encountered at 6 mbgs.

3.4 Site Operating Records

The phase one property was used for industrial purposes from approximately 1850 to 2006. Industrial activities related to the lumber industry took place at the property until 1905. From 1905 to 2006, the phase one property was predominantly operated as a pulp and paper mill.

DST carried out a review of Domtar records, which included a search for any available environmental and planning development reports. Records provided by Domtar and reviewed included the following:

- Several internal E.B. Eddy Environmental Review Reports from the 1980s and 1990;
- Inventory of Radioactive Materials and an Inventory of CFCs;

- Two (2) Spill Incident Reports;
- Various reports concerning PCB storage and destruction; and,
- Various reports concerning ASTs and USTs.

The 1990 Corporate Environmental Review indicates that all PCB equipment has been removed from use at the Ottawa Mill and stored in the Ministry approved on-site storage location, which was subsequently decommissioned, as discussed in the paragraphs below. The report also indicates the presence of chemical storage plans; spill prevention plans; environmental reporting system; etc.

The Radioactive Source Inventory indicates that the radioactive sources have been removed from the paper machine in Building 502. Radioactive materials remain in storage in Building 511. Building 511 is not part of the phase one property and, thus, the Site reconnaissance did not include this building.

The chlorofluorocarbon (CFC) inventory indicates that the majority of CFCs have been removed from the Ottawa Mill. CFCs remain in cooling and air-conditioning equipment in several buildings, including central air and window air conditioners. Halon was removed from the fire suppression system in the Moore Control Room on July 25, 2006.

One (1) spill incident report describes a spill of ground calcium carbonate from a tank through a crack in the floor of a containment system, to the sewer. Another incident report describes the spillage of 2 gallons of diesel from the fire pump AST in Building 502. Half a gallon escaped to the river, the remainder was contained by the berms around the tank.

Extensive records documenting the PCB storage site in the Board Mill were viewed. A letter from the Ontario MOE, dated July 9, 1990, authorized E.B. Eddy Forest Products to store PCBs in the Board Mill. A report entitled *Final Report for PCB Storage Site #40288A224*, prepared by BOVAR Environmental, April 1996, described the PCB waste disposal work completed from November 1995 to March 1996. A leak of 1 liter of PCB oil occurred during the draining of one (1) of the transformers. The results of swab sampling following spill cleanup showed 20-2100 ppm PCBs in the area of the spill. The MOE indicated that the clean-up was satisfactory. Attached are also certificates of destruction of the PCB wastes, and communications with Environment Canada indicating that all PCBs have been removed from the subject site. A report entitled *Final Report for the Decommissioning of a PCB Storage Facility at the Domtar Facility in Ottawa, Ontario*, prepared by GPEC International Ltd., dated February 15, 2002, documents concrete core sampling in the PCB storage area. Cores collected and analyzed showed no detectable levels of PCBs. Based on this report, the MOE issued a letter dated April 5, 2002, acknowledging that the former PCB waste storage site can be dismantled, sold, or re-used for other purposes. In addition to PCB transformers, 3 EcoPac shipping containers had been stored in the site.

A quote dated March 26, 2001, from PSC By-Products Management Group was viewed for the destruction of a drum of PCB light ballasts. It is not clear whether the work was carried out or not. No records for the destruction of PCB light ballasts were found.

Test reports were found for the five (5) transformers remaining in storage in Building 525 of the Board Mill. The reports include general information on the transformers and analytical results showing that the PCB content of the oil was low, ranging from 6.7 ppm to 30 ppm. In their current status as stored back-up transformers they are not regulated, however if they become obsolete and are no longer needed, then they may be defined “PCB related waste” under Ontario Regulation 362 *Waste Management – PCB's*.

A report entitled *Underground Storage Tanks Removal: E.B. Eddy Forest Products Ltd., Ottawa-Hull Division*, produced by Technitrol Eco Inc., August 12, 1994, documents the removal of the diesel UST formerly located west of Building 511. Soil sampling was performed of the sidewalls and floor of the excavation, and of the excavated materials, and found levels of Total Petroleum Hydrocarbons (TPH) (750 mg/kg) within the guidelines in effect at that time for a Level II site. Photos and a site plan of the excavation and sampling locations were included.

A draft report entitled *Phase 2 Environmental Site Assessment: E.B. Eddy Hull and Ottawa Mills*, produced by Envir-Eau Inc., November 1994, documents an investigation around the former fuel pump and pump island servicing the former diesel UST discussed above. Test pits were excavated around the fuel pump. Visual hydrocarbon contamination was observed in the test pits. The contamination was confirmed with soil vapour analysis. Contaminated soil was excavated from around the pump, and stockpiled on site. The analysis of two (2) sidewall samples showed BTEX and TPH levels below the limit of detection. The report concluded that no further work was required, and the excavation was backfilled. An unknown quantity of excavated contaminated soil was hauled to a landfill.

An invoice was found dated December 1990 for the removal of a 100 Gallon tank, pump, island and associated piping. The tank description and removal date are similar to the description for the tank listed as “Stores Gasoline Tank Bldg. 543” in the E.B. Eddy UST inventory.

An inventory of oil and fuel storage tanks was reviewed. The original inventory was compiled in 1990 and updated in 1994 with hand written notes as to which tanks have been removed. Most of the USTs and ASTs listed were reported to have been removed. The only storage tank listed in the inventory that remains on Site, and is still in use, is a 250 gallon (approximately 1,150 L) diesel AST located in the basement of Building 502 and used to fuel the fire pump in the same building.

A plan was reviewed showing the locations of the former diesel UST, former Bunker C AST and oil truck loading area around Buildings 510; and former day storage tank north of Building 507. These were all reported to have been removed.

Other records viewed but not included in this report include the following: environmental awareness training records, PCB storage training records, MOE PCB storage site inspection reports, environmental reports sent to various regulatory agencies, etc.

A review of the company records revealed indicators of potential environmental concern associated with the following:

- Transformers stored in the Board Mill containing low levels of PCBs;
- A history of minor leaks and spills;
- Chemicals stored throughout the facility;
- CFCs remaining in some equipment; and,
- Past and present USTs and ASTs.

4. Interviews

4.1 General

DST conducted interviews on April 7, 2014, with Mr. Paul Rankin, a Domtar employee. Mr. Rankin was selected to be interviewed as he has been associated with the phase one property for nearly 10 years and has good knowledge of past and current activities at the phase one property. Mr. Rankin was interviewed in person at the phase one property.

Mr. Rankin provided DST with the following information:

- The phase one property started operating as a paper mill in 1905;
- Prior to 1905, the phase one property was utilized for industrial activities related to the lumber industry;
- The great fire of 1900 resulted in the destruction of all buildings present at the phase one property at the time;
- Domtar purchased the phase one property in 1998 and continued operation as pulp and paper mill;
- Paper production operation at the phase one property ceased in March 2006. Domtar has since been decommissioning the facility;
- Nearly all equipment related to industrial operations has been removed from all the Site buildings;
- After paper production operations were ceased, Domtar continued using buildings 540 and 541 for administrative purposes, until 2010;
- All fuel/oil ASTs and USTs at the phase one property have been decommissioned, with the exception of a diesel AST located in the basement of building 502 and an allegedly drained hydraulic oil tank in building 503. The diesel AST is used to operate a fire pump located in Building 502;
- Building 534 was historically used for PCB storage;
- Water for domestic use is piped from the City of Ottawa municipal water supply;
- A sanitary sewage collector is located in Building 535;
- Sanitary sewage is pumped from Building 535 to the City of Ottawa sanitary sewage system;
- An effluent clarifier is located in Building 535;
- Water collected from the floor drains and floor trenches in the Site buildings is directed to Building 535. In 2007, Domtar obtained approval to discharge water collected in Building 535 directly to the Ottawa River. Prior to 2007, the water was piped to the clarifier in Building 535 and then pumped to a clarifier in the Domtar facility in Gatineau, QC; and,
- Two (2) oil/water separators were located in Building 502. They are no longer in operation

5. Site Reconnaissance

5.1 General Requirements

The findings documented in this section are based on observations made by Salim Eid of DST, who was supervised by Eric Sly and George Thomas, a Qualified Person in Ontario (as per O. Reg. 153/04, as amended). The Site visit took place on April 7, 2014, and lasted for approximately two (2) hours. Conditions at the time of the Site reconnaissance were overcast with a temperature of approximately 5°C. DST staff was accompanied by Mr. Paul Rankin, a Domtar employee for nearly 10 years, during the Site visit. None of the phase one property buildings were operational. Access was granted to Buildings 501 to 509 and Buildings 540 to 543. DST was not granted access to the remaining Site buildings due to safety concerns.

DST completed additional reconnaissance of the Site on August 12, 2014. The reconnaissance was completed by Mr. George Thomas, DST's Senior Principal and Mr. Milan Makusa, a Qualified Person in Ontario (as per O. Reg. 153/04, as amended). Access was granted to Buildings 540 to 543. Conditions at the site were overcast with rain, temperature of approximately 15°C. DST staff was accompanied by Ms. Greer Stanier of Windmill Development Group Ltd.

Photographs from the Site visits are included in Appendix B.

5.2 Specific Observations at the Phase One Property

The phase one property is currently unoccupied and consists of twenty-nine (29) buildings, mostly vacant, with varying dates of construction, ranging between the 1870s and 1950s. The topography of the phase one property gently slopes towards the east. Descriptions of the Site buildings and other observations at the phase one property are provided in the sub-sections below. It should be noted that observations of exterior ground conditions were limited during the Site reconnaissance on April 7, 2014 due to the snow and ice cover, while observations of the interior conditions of Buildings 501 to 509 were limited due to poor lighting, with accumulated water and debris covering portions of the floor surfaces.

During the Site reconnaissance on August 12, 2014 ground conditions were recorded on Chaudière and Albert Island within the Phase I Property area. This site has a long history of various industrial activities and the majority of it was observed to be paved or covered with fill material with sparse vegetation. A few localized trees were noted on the west side of the former Board Mill located on the western end and eastern side of Chaudière Island. There were no evidence of spills or contamination noted on the ground at the Phase I Property.

5.2.1 Description of Structures and Other Improvements

As noted in Section 5.2, twenty-nine (29) buildings are located on the phase one property. Table 5.2.1 – 1 provides a description of the construction of each of the buildings as well their former use. The majority of machinery was removed from the buildings to which DST was granted access. Nearly all machinery has allegedly also been removed from the remaining buildings.

Table 5.2.1 – 1: Phase One Property Building Descriptions

Building Number	Name	Description
501	Stock Preparation	Constructed by 1912. 3 floors including basement. Brick walls covered in siding, wood beams, cement deck. Building formerly used for pulp preparation. Previously contained large tanks where pulp, additives and dyes were mixed.
502	Paper Machines	Constructed by 1912. 2 floors including basement. Brick walls covered in siding, wood beams, cement deck. Basement previously housed bearing lubrication and other equipment that fed paper machines on 1 st Floor. Two paper machines, QA/QC laboratory and comfort station used to be present on 1 st floor. Process on 1 st floor started with wet pulp from Building 501 being sprayed on conveyer belt. Dryers and presses removed moisture. Bulk paper was produced on rolls.
503	Finishing and Machine Shop	Constructed by 1912. 3 floors including basement. Brick walls covered in siding, wood beams, cement deck. Basement previously contained a machine shop. Both the 1 st and 2 nd floors formerly housed the finishing machines that processed rolls of paper from the paper machines in Building 502.
504	Shipping	Constructed in 1980s. 2 floors including basement. Concrete deck, concrete walls up to ½ of 1 st floor, then steel frame covered in fibre cement panels. Basement has a bay door, and was formerly used for paper storage. The 1 st floor had a shipping loading dock with dock levellers and several large bay doors for loading trucks. There is a freight elevator in the building.
505	Storage	Constructed by 1956. 3 floors including basement. Brick walls covered in siding, wood beams and cement deck. Building previously contained a lunch room, change room and welding shop in basement. The 1 st and 2 nd floors were used for storage.
506	Pulp and Broke Storage	Constructed by 1922. 2 floors. Concrete exterior walls, cement block interior and cement deck. Building formerly used for pulp storage and delivery. Pulp bales were delivered to conveyer belts on 1 st floor and sent up to 2 nd floor of Building 501. First floor had an electrical room and

Building Number	Name	Description
		laboratory. 2 nd floor was previously used for storage and had a control room. There is a freight elevator in the building.
507	Additives, Coating Kitchen	Constructed by 1912. 3 floors including basement. Concrete exterior walls, cement block interior and cement deck. Building previously housed large vats of pulp additives. Formerly housed boilers and coal bin. Basement has tunnel formerly used as a coal hopper and for used oil storage.
508	Clay, Size and Alum Plant	Constructed by 1912. 3 floors including basement. Concrete exterior walls, cement block interior and cement deck. Formerly used to store large vats of various pulp additives. 2 nd floor used to store defective paper.
508a	Clay Storage	Constructed by 1956. Contains loading bay which was used to deliver various additives. Previously contained 4 large 500+ gallon additive tanks now empty. 2 nd floor was used for defective paper storage.
509	Compressors, Instrument Shop	Constructed by 1956. 2 floors including basement. Ground floor housed a mechanical shop that has been decommissioned.
523 to 534	Board Mill (Boarded up, No access)	Building constructed by 1912. Up to 3 floors above ground and 2 basement levels, some parts of the building have fewer floors. Building has not been used for paper production since 1979. Used for hazardous waste and PCB storage in the 1980s and 1990s. 5 backup transformers are stored in Building 523.
535	Groundwood Mill (No access)	Building constructed by 1912. Brick with concrete foundation. 1 level aboveground with 2 basements. Ground floor was used for storage and had a former kitchen/lounge area. Basement houses effluent clarifier that is pumped to the Domtar facility in Gatineau, and a sanitary sewage tank that is pumped to Ottawa municipal sewers. Floor of sub-basement is unfinished gravel.
540	Administrative Building	Constructed by 1878. 2 floors above ground with basement. Brick building. Housed administrative offices. Building has not been in use since 2010.

Building Number	Name	Description
541	Administrative Building/Storage	Constructed by 1901. 2 floors above ground with no basement. Brick building. Housed administrative offices on second floor and storage bays on ground floor. Storage included drums of lubricants, oils, diesel and machine parts. Building has not been used since 2010.
542	Stores	Building built by 1901. 3 floors with partial basement. Brick walls, concrete deck and wooden beams. Entire building was previously used for parts storage. A freight elevator serviced the building.
543	Stores	Constructed by 1901, west part of building built prior to 1898. 3 floors with partial basement. Brick walls, concrete deck, and wooden beams. Entire building was previously used for chemical and parts storage.
565	Guardhouse	Constructed in 1970s to 1980s. Single level with 2 small rooms, one for guards and one for visitor sign-in.

Table 5.2.1 – 2 provides a description of the construction and former use of each of the remaining buildings of the former Domtar paper mill, located immediately north and west of the phase one property.

Table 5.2.1 – 2: Building Descriptions – North and West Adjacent Properties

Building Number	Name	Description
510	No. 2 Power House	Constructed around 1912. Basement with partial 1 st floor. 2 hydroelectric turbines and transformers are in the basement. A control room and various controls are on the 1 st floor.
511	Research Laboratory	Constructed by 1912. 2 floors with basement. Building was used for quality assurance / quality control (QA/QC), research and environmental labs.
513	Box Shop (Condemned, no access)	Building was constructed by 1898. Exterior walls are limestone. The roof has caved in. The building has been fenced off for safety reasons.
514	No. 3 Power House	Building was constructed by 1898. 3 floors including basement. Exterior walls are limestone. Floor is concrete. Beams are wood and steel. The

Building Number	Name	Description
		building houses a turbine in the basement; lunch room, shop and transformers on 1 st floor; and parts storage on the 2 nd floor.
558	Chaudière Water Power Inc. Office, Storage, Generator and Boiler	3 small portable buildings used by Chaudière Water Power Inc. Steel shipping container houses boiler to thaw equipment on dam; constructed around 2003. Portable housing offices and shower constructed around 1960s. Portable housing diesel generator and diesel AST constructed around 1995.

5.2.2 Description of Below-Ground Structures

No below-ground structures were observed on the phase one property.

5.2.3 Details of Tanks

Two (2) ASTs were observed on the phase one property. One (1) steel AST with a capacity of approximately 1,150 L is located in the basement of Building 502 and is used to store diesel for operating a fire pump located in the same building. The date of construction of the tank is unknown. The tank is situated in a concrete wall containment and appears to be in good condition. No staining was observed in the vicinity of the tank.

One (1) steel AST is located in the basement of Building 503. The tank was used to store lubricant oil and is now drained and no longer in use. The tank appeared to be in good condition and was situated on a concrete pad. Due to poor lighting and accumulated water and debris on the floor surface near the tank, observations of any staining around the tank were limited; however, in DST's Phase I ESA in 2008, it was noted that a large amount of oil was observed in the containment.

Table 5.2.3 – 1 provides a list of ASTs and USTs that were previously present at the phase one property. Table 5.2.3 – 2 provides a list of ASTs that were or are still present on the adjacent property. Notes regarding the condition and use of the tanks were summarized from DST's Phase I ESA in 2008.

Table 5.2.3 – 1: List of Known Liquid Fuel/Oil Removed Historical Tanks on the Phase One Property

Location	AST/ UST	Interior/ Exterior	Contents	Date of Construction	Capacity	Spill containment	Notes
Building 502 Basement	AST	Interior	Thermoil	≈ 1990	≈ 1,000 L	Concrete berm	Steel tank. Oily deposits in containment. Was part of hot oil system for paper machines.
	AST	Interior	Kerosene	≈ 1980s	2 tanks ≈ 1,000 L each	Concrete berm	Two tanks. Kerosene used for oily parts washing.
Building 508 Ground floor	AST	Interior	Hydraulic oil	Unknown	≈ 1,000 L	Concrete berm	Oil in containment.
Building 532 Basement	AST	Interior	unknown	Unknown	3 tanks ≈ 500 – 2000 L each	Concrete berm	Three tanks. Unable to closely inspect tank due to safety concerns. Domtar was unaware of contents of tanks.
East of Building 542	UST	Exterior	Gasoline	Unknown	Unknown	Unknown	None available
West of Building 435	UST	Exterior	Gasoline	Unknown	≈ 4,500 L	Unknown	None available
North of Building 507	AST	Exterior	Service oil	Unknown	≈ 45,500 L	Unknown	None available

Table 5.2.3 – 2: List of Known Liquid Fuel/Oil Tanks on Adjacent Property

Location	AST/ UST	Interior/ Exterior	Contents	Date of Construction	Capacity	Spill containment	Notes
South of Building 558	AST	Exterior	Stove oil	2003	2,364 L	Concrete pad	Double walled construction. No evidence of spills. Fuels emergency boiler that produces steam for thawing of dam.
Building 558	AST	Interior	Diesel	2001	1,110 L	Concrete pad	Single walled construction. Diesel for generator

Based on DST's Phase I ESA in 2008, two (2) hydraulic lubricating oil ASTs were reportedly located in Building 510 and one (1) hydraulic lubricating oil AST was reportedly located in Building 514.

5.2.4 Potable and Non-Potable Water Sources

DST was informed by Mr. Paul Rankin that the phase on property is serviced by the City of Ottawa's municipal water supply.

5.2.5 Underground Utilities and Service Corridors

During the Site inspection, indicators of underground and aboveground utilities were observed at many locations throughout the property, including the presence of storm sewer catch basins, pole-mounted lighting fixtures, fire lines telephone cables, sanitary sewers, water lines and steam lines.

5.2.6 Features of Structures and Buildings

5.2.6.1 Entry and Exit Points

Buildings 501 to 509 are accessible through the main entrances of Buildings 508a and 509. Access into each building can be gained by one (1) or two (2) entry doors.

5.2.6.2 Heating Systems

The buildings on the phase one property are currently heated by steam produced at the Domtar facility in Gatineau. Boilers formerly housed in Building 507 heated the facility prior to the 1990s. The boilers were fueled with Bunker C Fuel Oil from a large AST formerly located adjacent to Building 511. Prior to using Bunker C Fuel Oil, the boilers were fueled by coal.

5.2.6.3 Cooling Systems

Buildings 540 and 541 are serviced by rooftop air conditioning units. The remaining phase one property buildings are equipped with exhaust fans.

5.2.6.4 Drains, Pits and Sumps

The basements of the paper mill and board mill buildings are all equipped with floor drains and floor trenches. The floor drains and trenches currently collect infiltration water and direct it to Building 535. The water is then discharged to the Ottawa River.

There are currently three (3) operational sumps at the phase one property. These sumps are located in the basements of Buildings 508, 540 and 541, respectively, and collect infiltration water which is then directed to Building 535.

5.2.6.5 Unidentified Substances

DST did not note any unidentified substances in any of the Site buildings during the Site inspection.

5.2.6.6 Stains or Corrosion

Minor surficial stains were observed on the asphalt in the parking lot or in Buildings 540 to 543. As noted in Section 5.2, observations of the exterior ground conditions were limited due to the snow and ice cover.

Minor areas of corrosion were noted on some of the floor surface of the former paper mill buildings. It should be noted, however, that observations of the interior conditions of the former paper mill buildings (Buildings 501 to 509) were limited due to poor lighting and amounts of debris and water on the floor surfaces.

5.2.7 Wells

Due to the snow and ice cover during the Site visit, DST could not observe any wells on the phase one property.

5.2.8 Sewage Works

Sanitary sewage at the phase one property is pumped from each building to a central sanitary sewage collector located in Building 535, and then pumped to the City of Ottawa sanitary sewage system.

5.2.9 Ground Surface

The majority of the phase one property consists of gravel and paved surfaces with some landscaped areas.

5.2.10 Railway Lines or Spurs

No railway lines or spurs were observed on the phase one property or in the surrounding area during the Site visit.

5.2.11 Stained Soil and Floor Surfaces

DST's inspection of the condition of the soils on the phase one property was limited during the Site reconnaissance due to the snow and ice cover. Additionally, any staining on floor surfaces in the paper mill buildings could not be observed due to poor lighting and accumulated water and debris on the floor surfaces. No staining was observed on the floor surfaces of Buildings 540 to 543.

The following briefly summarizes the areas of staining noted on exterior and interior ground surfaces during DST's Site visit in 2006:

- Several oil stains were visible in the loading dock area, west of Building 504. These stains probably originated from the hydraulic systems of trucks using the dock and are typical of loading docks;
- Typical minor drips and spills were observed throughout the paved parking areas;
- The basement of Building 502 had several areas with evidence of leaks and spills of oils and lubricants, both contained and uncontained;

- The area identified as the oiler shack in the basement of Building 502 had a very oily floor. The oiler shack in the basement of Building 502 was used to store 45 gallon drums of oil for the paper machinery;
- Buildings 508 and 501 had several dark stains that appeared to be dyes and inks. A spill of resin was visible in the 2nd floor of Building 501;
- Oily deposits were visible in areas around machinery in the Board Mill in the basement of Building 532; and
- Minor spills were evident in the chemical storage area on the ground floor of Building 543.

5.2.12 Stressed Vegetation

The unpaved areas at the Site are covered mostly by fill material with sparse vegetation. No evidence of stressed vegetation was noted on the ground at the Phase I Property.

5.2.13 Fill and Debris

Based on DST's Phase II ESA (2008), fill material, generally consisting of sand and gravel, was noted to be overlying the bedrock at the phase one property.

5.2.14 Potentially Contaminating Activity

No potentially contaminating activities were identified during the Site visit.

5.2.15 Unidentified Substances

DST did not note any unidentified substances during the Site visit.

5.2.16 Enhanced Investigation Property

Due to former industrial activities and processes at the phase one property, the property is considered an enhanced investigation property, as per O. Reg. 153/04 (as amended).

5.2.16.1 Operations at Phase one Property

The phase one property was utilized for industrial purposes from approximately 1850 to 2006. Industrial activities related to the lumber industry took place at the property until 1905. From 1905 to 2006, the phase one property was predominantly operated as a pulp and paper mill. No industrial operations have taken place at the phase one property since March 2006.

5.2.16.2 Hazardous Materials

No hazardous materials are currently stored or used at the phase one property. Based on information obtained during the records review and interview, the board mill (Building 523 to 534) was formerly used as a PCB and hazardous waste storage site. Wastes formerly stored there included oils, rags, absorbents, organics and corrosives.

5.2.16.3 Products Manufactured at Phase One Property

No manufacturing processes currently take place at the phase one property. The phase one property was formerly mainly used to manufacture paper products.

5.2.16.4 By-Products and Wastes

No by-products and wastes are currently generated at the phase one property. Refer to Table 3.2.7 - 1 for a list of by-products and wastes formerly generated at the phase one property.

5.2.16.5 Raw Materials Handling and Storage

No raw materials are currently handled or stored at the phase one property. Based on information collected during the records review, coal was formerly stored in Building 507. Fire plans also show that a former coal hopper was located in the same building. Coal was formerly used to fuel the boilers in Building 507.

5.2.16.6 Drums, Totes and Bins

DST did not observe any drums, totes or bins at the phase one property during the Site visit.

5.2.16.7 Oil/Water Separators

There are currently no operational oil/water separators at the phase one property. According to Mr. Paul Rankin, there were two (2) former oil/water separators in Building 502. One (1) was associated with the diesel fire pump system and the other was associated with a paper machine lubrication system.

5.2.16.8 Vehicle and Equipment Maintenance

There are currently no vehicle or equipment maintenance areas at the phase one property. All equipment has been removed from the phase one property as part of the decommissioning of the facility.

5.2.16.9 Historic Spills

Refer to Table 3.2.14 - 1 for a list of all historic spills at the phase one property, as recorded in the Ontario Spill database.

5.2.16.10 Liquid Discharge Points

The basements of the paper mill and board mill buildings are all equipped with floor drains and floor trenches. The floor drains and trenches currently collect infiltration water and direct it to Building 535. The water is then discharged to the Ottawa River.

5.2.16.11 Processing and Manufacturing

There are currently no processing or manufacturing activities at the phase one property. Refer to Table 5.2.1 - 1 for a list of former operations and utilized equipment in each of the buildings on the phase one property.

5.2.16.12 Hydraulic Lift Equipment

There is currently no hydraulic lift equipment used at the phase one property. As noted in Table 5.2.1 - 1, Buildings 504, 506 and 542 formerly contained freight elevators; however, Mr. Paul Rankin indicated that they were not hydraulic elevators.

5.3 Written Description of Investigation

As part of the Phase I ESA, DST conducted a Site reconnaissance on April 7, 2014. The phase one property is located at 3, 4 and 6 Booth Street, in Ottawa, Ontario. The study limits included Albert Island in its entirety and Chaudière Island, excluding an area extending from the northern to the northwestern portion of the island, the Hydro Lease at the east end of the island, and the Booth Street right-of-way. The phase one property is developed with twenty-nine (29) buildings and is currently unoccupied. The property was formerly predominantly used as a pulp and paper production facility. Industrial operations at the property were ceased in March 2006.

The phase one property is bounded by the following:

- North - The Ottawa River and Buildings 510 to 514 of the former Domtar pulp and paper mill;
- East - The Hydro Lease property and the Ottawa River;
- South - Chaudière Island: Buchanan Channel. Albert Island: Bronson Channel and Ottawa Electric Channel (Ottawa River); and,
- West - Building 558 of the former Domtar pulp and paper mill and the Ottawa River.

Potentially contaminating activities (PCAs) and areas of environmental concern (APECs) identified at the phase one property based on the records review, interview, and Site reconnaissance are described in Section 6.

6. Review and Evaluation of Information

6.1 Current and Past Uses

The current and past uses of the phase one property are summarized in Table 6.1 – 1.

Table 6.1 – 1: Current and Past Uses of Phase One Property

Year	Property Use
1850 - 1905	Flour and oatmeal mill, lumber yard, residential
1905 - 2006	Pulp and paper mill, board mill
2006 - present	Not in use

6.2 Potentially Contaminating Activity on the Phase one property

Table 6.2 - 1 below summarizes the PCAs identified on the Phase one property based on the records review, interviews and Site reconnaissance. The PCAs are numbered in accordance with O. Reg. 153/04 (as amended), Schedule D, Table 2.

Table 6.2 – 1: Potential Contaminating Activities (PCAs)

Potentially Contaminating Activity No.	Potentially Contaminating Activity	Details	Location of PCA
PCA 1	Acid and Alkali Storage	Fire Insurance Plans of the phase one property from 1912 show three (3) former acid storage tanks and a sulphite storage area on the east side of Chaudière Island.	East side of Chaudière Island, immediately west of the board mill and in Building 533
PCA 18	Electricity Generation	Building 507 was formerly used for coal storage. The coal was used to fuel boilers located in Building 507.	Building 507
		Two (2) hydroelectric turbines are housed in the basement of Building 510 for electricity generation	Building 510 basement
PCA 28	Gasoline and Associated Products Storage in Fixed Tanks	This includes all current and former fuel/oil ASTs and USTs on the phase one property and adjacent properties	Various interior and exterior locations across the phase one property and adjacent properties (refer to Figure 5 in Appendix A)

Potentially Contaminating Activity No.	Potentially Contaminating Activity	Details	Location of PCA
PCA 30	Importation of Fill Material of Unknown Quality	Based on DST's Phase II ESA (2008), fill material was noted to be overlying bedrock throughout the majority of the phase one property	Entire phase one property
PCA 39	Paints Bulk Storage	Fire Insurance Plans of the phase one property from 1901 and 1912 indicate that a former paint shop was located in Building 543.	Eastern portion of Building 543.
PCA 45	Pulp, Paper and Paperboard Manufacturing and Processing	The phase one property was operated as a pulp and paper mill from approximately 1905 to 2006.	Paper Mill (Buildings 501 to 509)
PCA 55	Transformer Use (including PCB storage)	Five (5) transformers are currently stored in Building 523. The Board Mill was used for PCB storage in the 1980s and 1990s.	Board Mill (Buildings 523 to 534)
		Two (2) transformers are located in the basement of Building 510	Building 510 basement
PCA 58	Waste Disposal (thermal treatment)	Fire Insurance Plans of the phase one property show a former waste burner located south of Building 510.	Immediately south of Building 510

- The two (2) hydroelectric turbines housed in the basement of Building 510, and associated with PCA 18 (electricity generation), do not present a potential environmental concern to the phase one property due to the method of electricity generation (water) and the fact that they are located approximately 40 m north of the phase one property boundary;
- The diesel AST located in the basement of Building 502, associated with PCA 28 (gasoline and associated products storage in fixed tanks), does not present a potential environmental concern to the phase one property due to the good condition of the tank and the fact that no staining was observed beneath the tank during the Site reconnaissance;
- The former hydraulic oil AST located on the ground floor of Building 508, associated with PCA 28 (gasoline and associated products storage in fixed tanks), does not present a

potential environmental concern to the phase one property despite oil being observed within its concrete containment structure during DST’s Site visit in 2006 (as noted in Table 5.2.3 – 1). This former AST was located on the ground floor of Building 508 and no visual evidence (staining) was noted in the basement area located beneath the AST. Thus, any impacts to soil and/or groundwater due to potential leaks are unexpected;

- The two (2) hydraulic lubricating oil ASTs reportedly located in Building 510 (as noted in Section 5.2.3), associated with PCA 28 (gasoline and associated products storage in fixed tanks), do not present a potential environmental concern to the phase one property since they are located approximately 40 m north of the phase one property boundary;
- The hydraulic lubricating oil AST reportedly located in Building 514 (as noted in Section 5.2.3), associated with PCA 28 (gasoline and associated products storage in fixed tanks), does not present a potential environmental concern to the phase one property since it is located approximately 85 m northwest of the phase one property boundary;
- The two (2) ASTs located south of Building 558 and inside Building 558, respectively, associated with PCA 28 (gasoline and associated products storage in fixed tanks), do not present a potential environmental concern to the phase one property since they are located approximately 65 m west of the phase one property boundary and are separated from the phase one property by the Ottawa River; and,
- The two (2) transformers located in the basement of Building 510, associated with PCA 55 (transformer use), do not present a potential environmental concern to the phase one property due to the fact that they are located approximately 40 north of the phase one property boundary.

6.3 Areas of Potential Environmental Concern on the Phase One Property

Several APECs were identified on the phase one property, as summarized in Table 6.3 - 1. APECs are identified on Figure 6 in Appendix A.

Table 6.3 – 1: Areas of Potential Environmental Concern (APECs)

APEC No.	Potential Source of Contamination	Contaminants of Potential Concern (COPCs)
APEC 1	Former acid storage tanks located on the east side of Chaudière Island, immediately west of the Board Mill (PCA 1)	Metals, inorganics
APEC 2	Former sulphite storage in Building 533 (PCA 1)	Metals, inorganics
APEC 3	Former coal storage in Building 507 used to fuel boilers in the same building (PCA 18)	PAHs
APEC 4	Former Bunker C fuel oil AST located west of Building 511 (PCA 28)	PHC F1 – F4, PAHs

APEC No.	Potential Source of Contamination	Contaminants of Potential Concern (COPCs)
APEC 5	Former gasoline UST (approximately 4,500 L in capacity) located west of Building 543 (PCA 28)	PHC F1 – F4, BTEX
APEC 6	Suspected former gasoline UST located east of Building 542 (PCA 28)	PHC F1 – F4, BTEX
APEC 7	Former fuel oil AST (approximately 45,500 L in capacity) located immediately north of Building 507 (PCA 28)	PHC F1 – F4, BTEX
APEC 8	Three (3) ASTs of unknown contents in the basement of Building 532 (PCA 28)	PHC F1 – F4, VOCs, PAHs, metals, inorganics
APEC 9 (ASTs and oiler shack within Building 502)	Former thermoil AST (approximately 1,000 L in capacity) located in the basement of Building 502 (PCA 28)	PHC F1 – F4, PAHs, VOCs
	Two (2) former kerosene ASTs (each approximately 1,000 L in capacity) located in the basements of Building 502 (PCA 28)	PHC F1 – F4, VOCs, PAHs
	Lubricant oil AST (approximately 1,000 L in capacity) located in the basement of Building 502	PHC F1 – F4, BTEX
	Former oiler shack located in the basement of Building 502 (PCA 28)	PHC F1 – F4, BTEX
APEC 10	Former diesel UST located west of Building 511 (PCA 28)	PHC F1 – F4, BTEX
APEC 11	Fill of unknown quality throughout the majority of the phase one property (PCA 30)	Metals, PAHs
APEC 12	Former paint shop located in eastern portion of Building 543 (PCA 39)	VOCs
APEC 13	Former pulp and paper manufacturing and processes in the Paper Mill buildings (PCA 45)	Metals, inorganics, dioxins and furans
APEC 14	Transformer use and PCB storage in the Board Mill buildings (PCA 55)	PCBs
APEC 15	Former waste burner located south of Building 510 (PCA 58)	PAHs, metals
APEC 16	The great fire of 1900 which burnt down most of the buildings on the phase one property at the time	PAHs, metals

Notes:

BTEX – Benzene, Toluene, Ethylbenzene, Xylenes
 PHCs – Petroleum Hydrocarbons Fractions (F1-F4)
 PAHs – Polycyclic Aromatic Hydrocarbons
 VOCs – Volatile Organic Compounds

6.4 Phase One Conceptual Site Model

A phase one conceptual site model (CSM) is included as Figures 5 and 6, in Appendix A. The potentially contaminating activities and areas of environmental concern on the phase one property, as identified in Sections 6.2 and 6.3, are illustrated on the figures.

It should be noted that underground utilities at the phase one property could have an effect on potential contamination distribution and transport.

7. Conclusions

7.1 Requirement for Phase II ESA

Based on the findings of this Phase I ESA, several areas of potential environmental concern were identified within the phase one property. An intrusive soil and groundwater quality investigation in the form of a Phase II ESA is required in these areas of potential environmental concern.

7.2 Signature

DST confirms that the carrying out of the Phase I ESA has been supervised and approved by Milan Makusa, P. Geo., a Qualified Person as defined by O.Reg. 153/04 (as amended), and further confirms the findings and conclusions of this report.

We trust that the above meets your present requirements; should you have any questions or concerns regarding this report, please feel free to contact the undersigned at your convenience.

Sincerely,

For **DST CONSULTING ENGINEERS INC.**,



Salim Eid, B.A.Sc.
Engineering Trainee



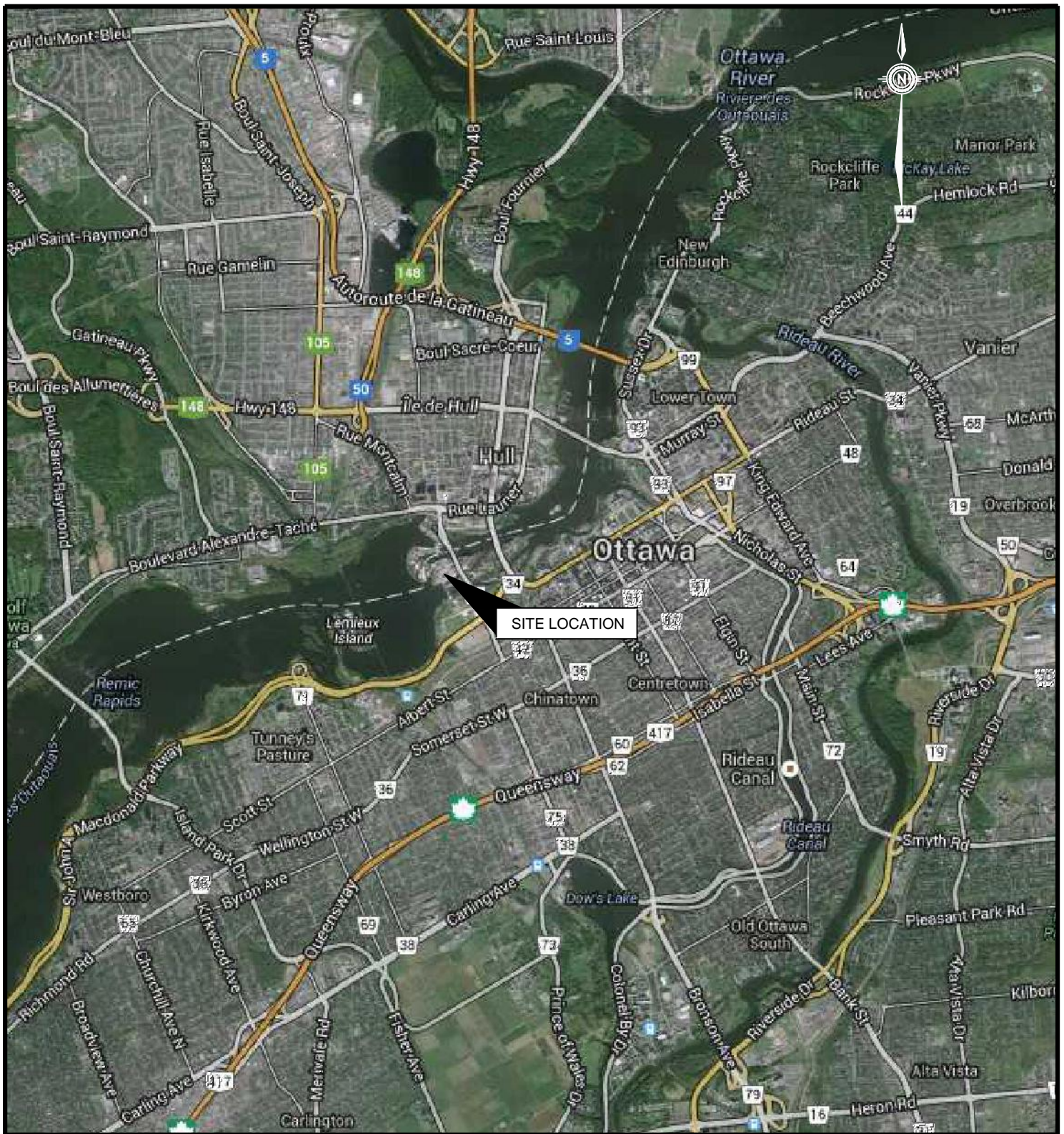
Milan Makusa, P. Geo. (QP)
Senior Technical Advisor

8. References

Source	Document(s)
1. BOVAR Environmental	Final Report for PCB Storage Site #40288A224 (April 1996)
2. DST Consulting Engineers Inc.	Environmental Site Assessment – Volume I – Phase I Environmental Site Assessment, Chaudière and Albert Islands, Ottawa, Ontario
3. DST Consulting Engineers Inc.	Environmental Site Assessment – Volume II – Phase II Environmental Site Assessment, Chaudière and Albert Islands, Ottawa, Ontario
4. DST Consulting Engineers Inc.	Environmental Site Assessment – Volume III – Designated Substance Survey, Chaudière and Albert Islands, Ottawa, Ontario
5. E. B. Eddy Forest Products Ltd.	Corporate Environmental Reports (various years)
6. Envir-Eau Inc.	Phase 2 Environmental Site Assessment: E.B. Eddy Hull and Ottawa Mills (November 1994)
7. Geological Survey of Canada	Surficial Geology, Lower Ottawa Valley, Ontario-Québec, Map 2140A (2009)
8. GPEC International Ltd.,	Final Report for the Decommissioning of a PCB Storage Facility at the Domtar Facility in Ottawa, Ontario (February 2002)
9. Novamann International	Analyse des échantillons d'huile (January 1994)
10. Ontario Base Maps	Topographic map – Ontario Base Maps series
11. Ontario Ministry of Environment	Ontario Regulation 153/04 (as amended) – Record of Site Condition – Part XV.1 of the Act
12. Ontario Ministry of Environment	Various correspondences regarding the former PCB storage site at the subject site
13. Ontario Ministry of Environment	Waste Disposal Site Inventory (June 1991)
14. Technitrol Eco Inc.	Underground Storage Tanks Removal: E.B. Eddy Forest Products Ltd., Ottawa-Hull Division (August 1994)

APPENDIX A

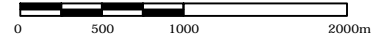
Figures



SOURCES:
1. GOOGLE MAPS

NOTE:
1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE ASSOCIATED TECHNICAL REPORT.

APPROXIMATE SCALE



0	20/07/15	ORIGINAL	M.M.
REV	DATE	ISSUE	APPROVAL
DRAWN BY		DATE	
R.P.		July 2015	
PROJECT MANAGER		PROJECT NO.:	
M.M.		OE-OT-018031	
FIGURE No.: FIGURE 1			

PROJECT TITLE	PHASE ONE ENVIRONMENTAL SITE ASSESSMENT - DOMTAR LANDS REDEVELOPMENT CHAUDIERE AND ALBERT ISLANDS OTTAWA, ONTARIO
DRAWING TITLE	SITE LOCATION MAP



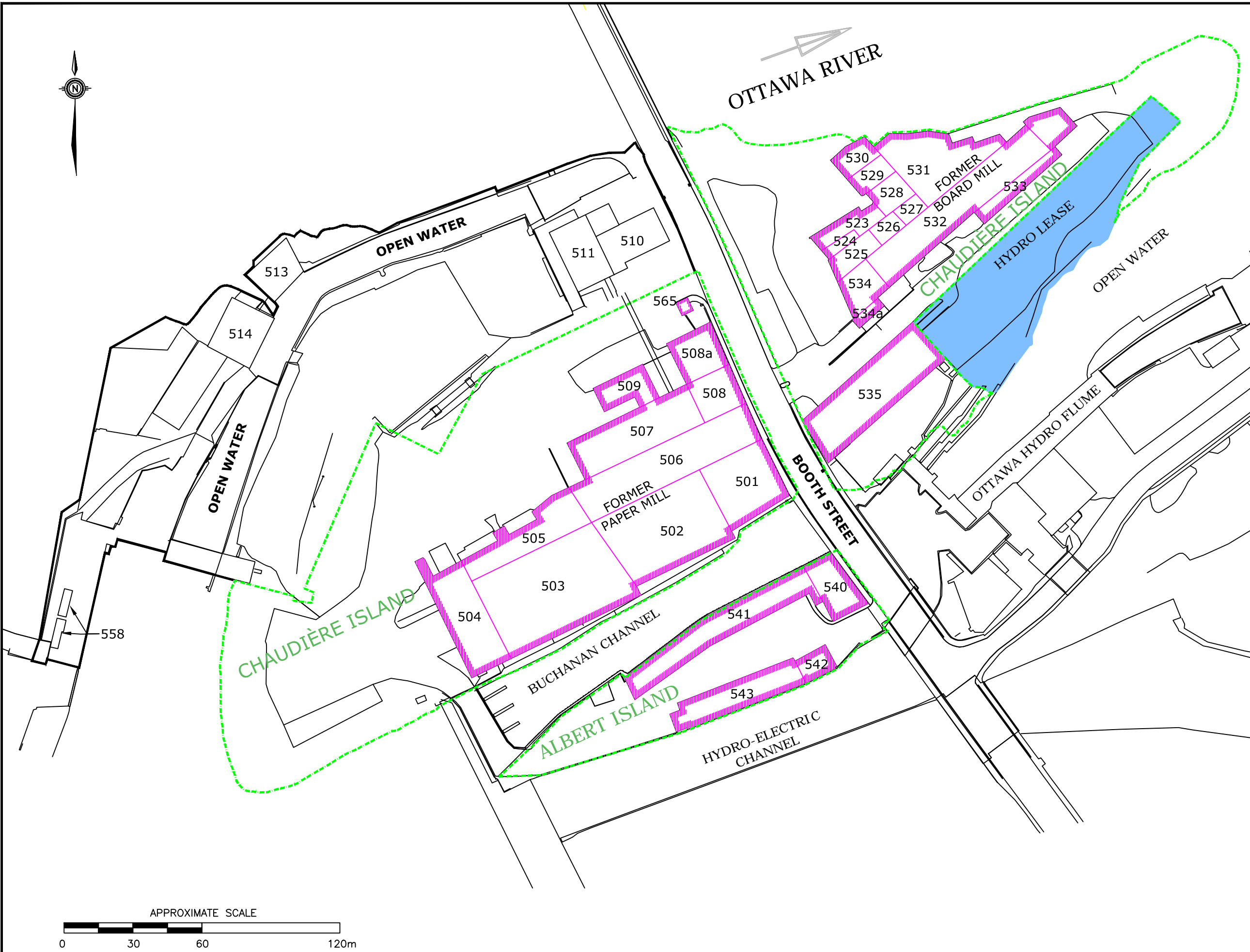
consulting engineers
2150 THURSTON DRIVE, SUITE 203
OTTAWA, ONTARIO, K1G 5T9
TEL (613) 748-1415 FAX (613) 748-1356
www.dstgroup.com



OTTAWA RIVER

LEGEND:

	PHASE ONE PROPERTY BOUNDARY
	501 OUTLINE OF PHASE ONE PROPERTY BUILDING
	510 OUTLINE OF OFF-SITE BUILDING
	HYDRO LEASE LANDS
	BUILDING IDENTIFICATION NUMBER



NOTE:
 1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE ASSOCIATED TECHNICAL REPORT.

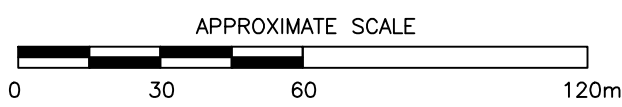
REV	DATE	ISSUE	APPROVAL
0	20/07/15	ORIGINAL	M.M.

PROJECT TITLE
 PHASE ONE ENVIROMENTAL SITE ASSESSMENT - DOMTAR LANDS REDEVELOPMENT CHAUDIERE AND ALBERT ISLANDS OTTAWA, ONTARIO

DRAWING TITLE
 SITE PLAN

DESIGNED BY S.E.	SCALE AS SHOWN
DRAWN BY R.P.	DATE July 2015
PROJECT MANAGER M.M.	PROJECT NO.: OE-OT-018031

FIGURE No.: FIGURE 2





consulting engineers
 2150 THURSTON DRIVE, SUITE 203
 OTTAWA, ONTARIO, K1G 5T9
 TEL (613) 748-1415 FAX (613) 748-1356
 www.dstgroup.com

LEGEND:

- - - - - PHASE ONE PROPERTY BOUNDARY
- - - - - PHASE ONE 250 m STUDY AREA

NOTE:

1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE ASSOCIATED TECHNICAL REPORT.

REV	DATE	ISSUE	APPROVAL
0	20/07/15	ORIGINAL	M.M.

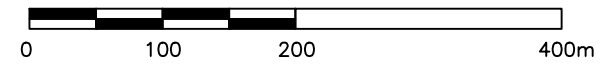
PROJECT TITLE
 PHASE ONE ENVIROMENTAL SITE ASSESSMENT - DOMTAR LANDS REDEVELOPMENT CHAUDIERE AND ALBERT ISLANDS OTTAWA, ONTARIO

DRAWING TITLE
 PHASE ONE STUDY AREA

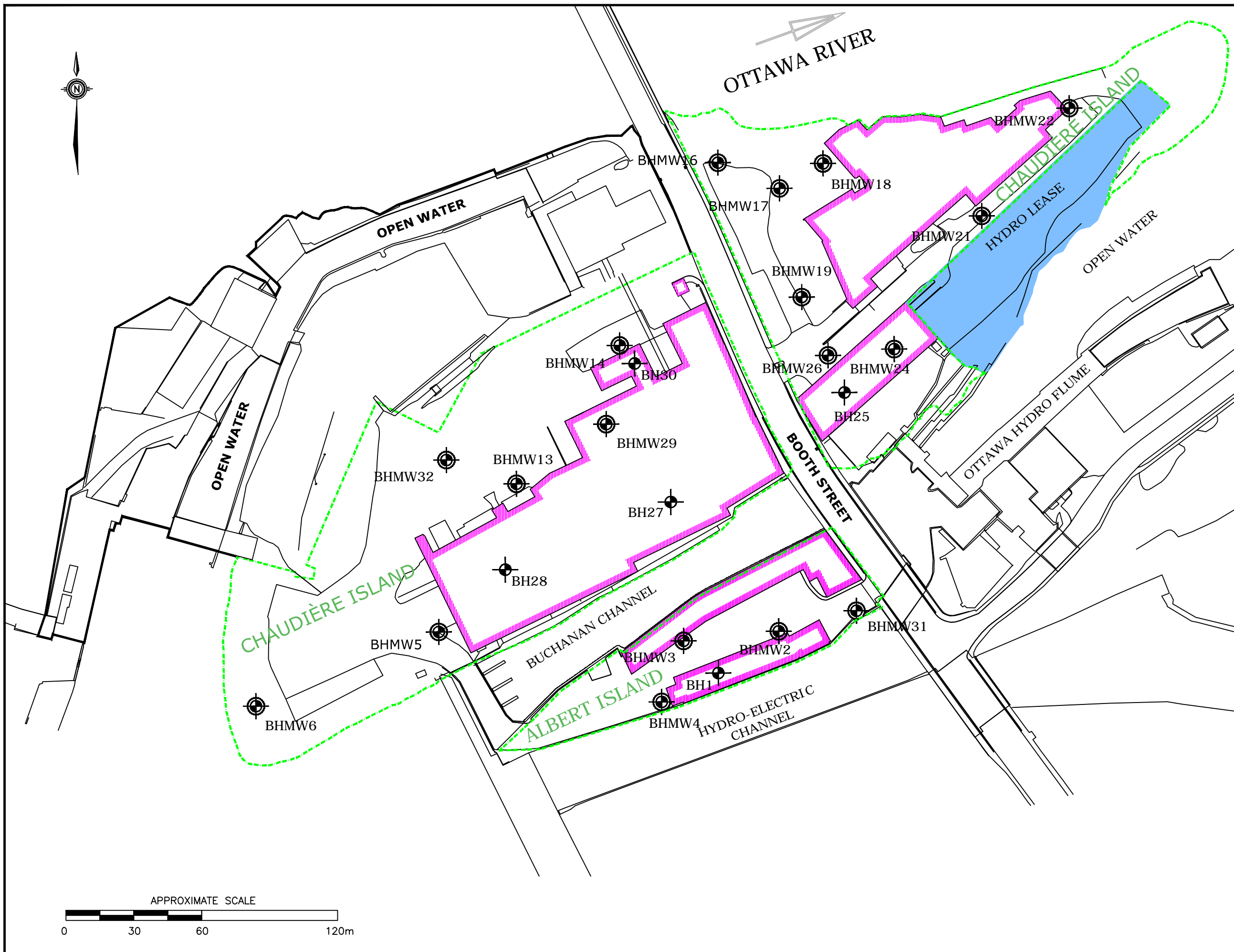
DESIGNED BY S.E.	SCALE AS SHOWN
DRAWN BY R.P.	DATE July 2015
PROJECT MANAGER M.M.	PROJECT NO.: OE-OT-018031

FIGURE No.: FIGURE 3

APPROXIMATE SCALE



SOURCES: geo Ottawa



LEGEND:

	PHASE ONE PROPERTY BOUNDARY
	OUTLINE OF PHASE ONE PROPERTY BUILDING
	HYDRO LEASE LANDS
	BOREHOLE LOCATION (DST 2008)
	MONITORING WELL LOCATION (DST 2008)

NOTE:
 1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE ASSOCIATED TECHNICAL REPORT.






REV	DATE	ISSUE	APPROVAL
0	20/07/15	ORIGINAL	M.M.

PROJECT TITLE
 PHASE ONE ENVIROMENTAL SITE ASSESSMENT - DOMTAR LANDS REDEVELOPMENT CHAUDIERE AND ALBERT ISLANDS OTTAWA, ONTARIO

DRAWING TITLE
 BOREHOLE/MONITORING WELL LOCATIONS

DESIGNED BY S.E.	SCALE AS SHOWN
DRAWN BY R.P.	DATE July 2015
PROJECT MANAGER M.M.	PROJECT NO.: OE-OT-018031

LEGEND:

-  PHASE ONE PROPERTY BOUNDARY
-  OUTLINE OF PHASE ONE PROPERTY BUILDING
-  POTENTIALLY CONTAMINATING ACTIVITY (PCAs ARE NUMBERED IN ACCORDANCE WITH O.REG 153/04, AS AMENDED)
-  PCA 45
-  PCA 55

NOTE:
 1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE ASSOCIATED TECHNICAL REPORT.
 2. PCA 30 IS NOT SHOWN ON FIGURE FOR CLARITY SINCE IT COVERS THE ENTIRE PHASE ONE PROPERTY.

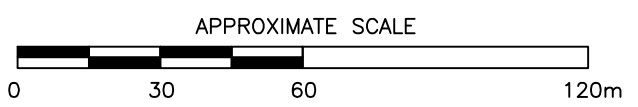
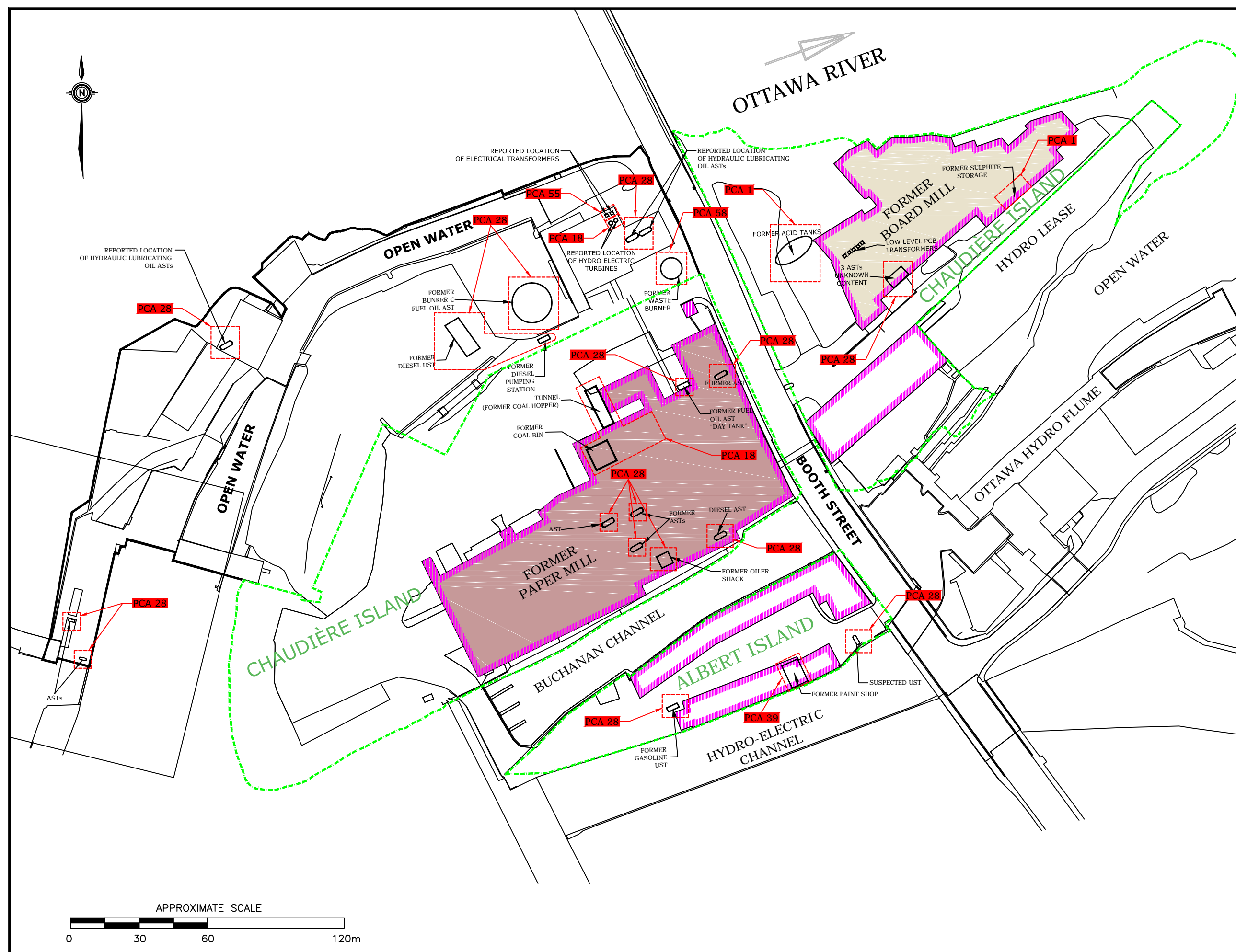
REV	DATE	ISSUE	APPROVAL
0	20/07/15	ORIGINAL	M.M.

PROJECT TITLE
 PHASE ONE ENVIRONMENTAL SITE ASSESSMENT - DOMTAR LANDS REDEVELOPMENT CHAUDIERE AND ALBERT ISLANDS OTTAWA, ONTARIO

DRAWING TITLE
 PHASE ONE CONCEPTUAL SITE MODEL- POTENTIALLY CONTAMINATING ACTIVITIES

DESIGNED BY S.E.	SCALE AS SHOWN
DRAWN BY R.P.	DATE July 2015
PROJECT MANAGER M.M.	PROJECT NO.: OE-OT-018031

FIGURE No.: FIGURE 5





OTTAWA RIVER

LEGEND:

- PHASE ONE PROPERTY BOUNDARY
- OUTLINE OF PHASE ONE PROPERTY BUILDING
- APEC

AREA OF POTENTIAL ENVIROMENTAL CONCERN

- APEC 1
- APEC 2
- APEC 3
- APEC 4
- APEC 5
- APEC 6
- APEC 7
- APEC 8
- APEC 9
- APEC 10
- APEC 12
- APEC 13
- APEC 14
- APEC 15

NOTE:
 1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE ASSOCIATED TECHNICAL REPORT.
 2. APECs 11 AND 16 ARE NOT SHOWN ON FIGURE FOR CLARITY SINCE IT COVERS THE ENTIRE PHASE ONE PROPERTY.

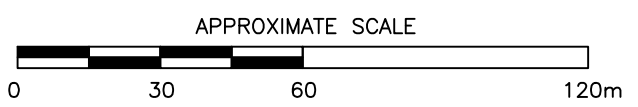
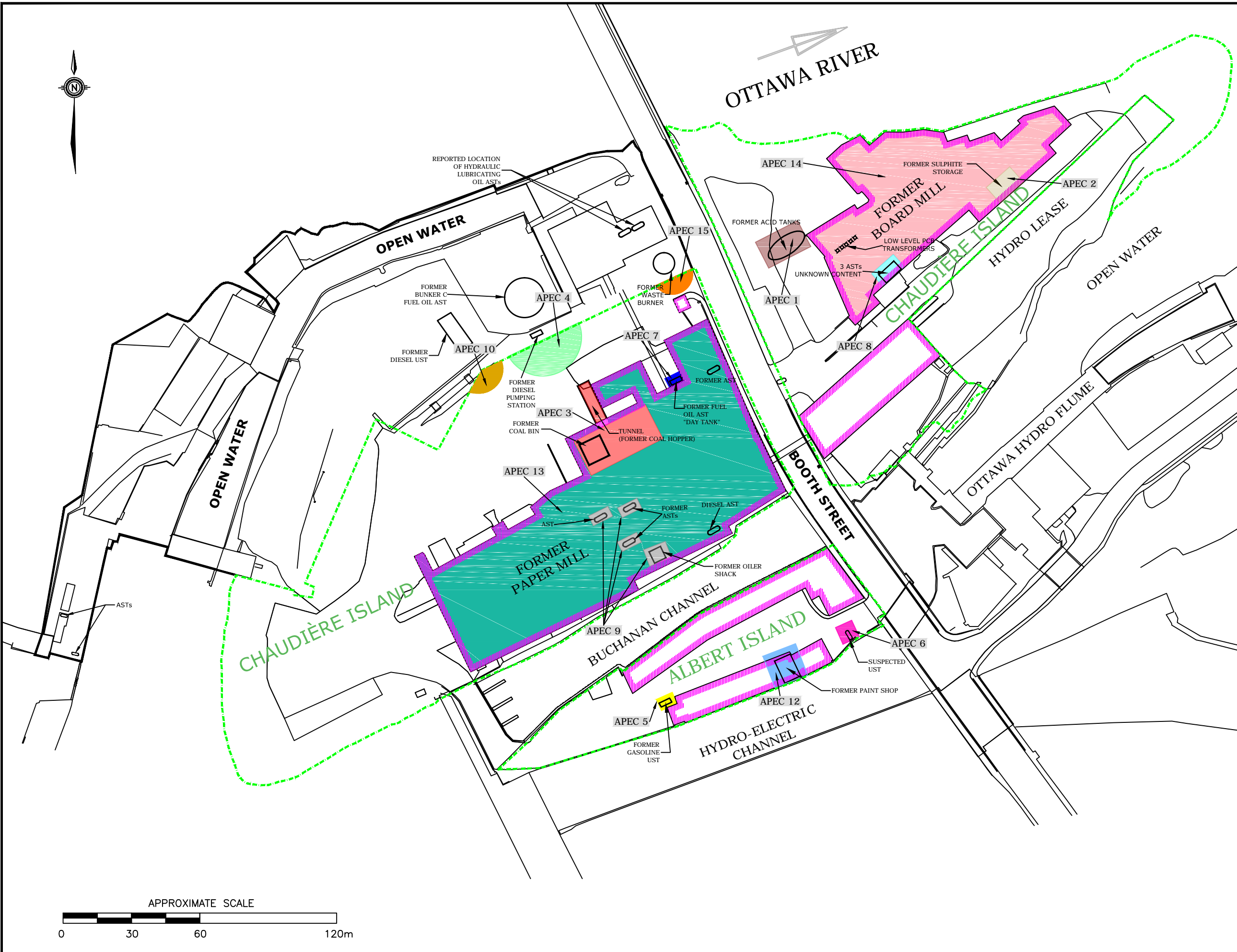
REV	DATE	ISSUE	APPROVAL
0	20/07/15	ORIGINAL	M.M.

PROJECT TITLE
 PHASE ONE ENVIROMENTAL SITE ASSESSMENT - DOMTAR LANDS REDEVELOPMENT CHAUDIERE AND ALBERT ISLANDS OTTAWA, ONTARIO

DRAWING TITLE
 PHASE ONE CONCEPTUAL SITE MODEL- AREAS OF POTENTIAL ENVIRONMENTAL CONCERN

DESIGNED BY S.E.	SCALE AS SHOWN
DRAWN BY R.P.	DATE July 2015
PROJECT MANAGER M.M.	PROJECT NO.: OE-OT-018031

FIGURE No.: **FIGURE 6**



APPENDIX B

Site Photographs



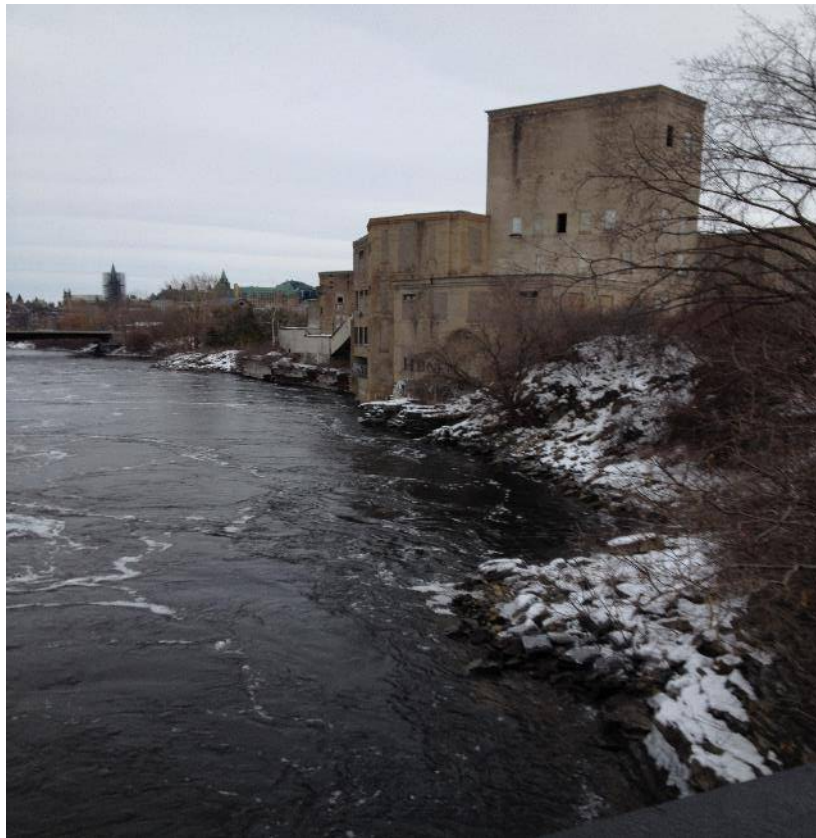
Photograph 1: View of north side of former paper mill, facing south (April 7, 2014)



Photograph 2: View of south side of Building 541 and west side of Building 540, facing east (April 7, 2014)



Photograph 3: View of west side of Buildings 534 and 534a, facing east (April 7, 2014)



Photograph 4: View of north side of former board mill, facing southeast (April 7, 2014)



Photograph 5: View of interior of Building 542, facing south (April 7, 2014)



Photograph 6: View of interior of Building 543, facing south (April 7, 2014)



Photograph 7: View of diesel AST in Building 502 basement, facing south (April 7, 2014)



Photograph 8: View of lubricant oil AST in Building 503 basement, facing west (April 7, 2014)



Photograph 9: View of sump pump in Building 541 basement, facing east (April 7, 2014)



Photograph 10: View of interior of Building 530, facing south (April 7, 2014)



Photograph 11: Fill material observed west of Building #511, facing west (August 12, 2014).



Photograph 12: Paved area with sparse vegetation near northern property boundary, facing east (August 12, 2014).



Photograph 13: Ground covered by granular fill material with sparse vegetation. Photo taken on the western side of the property, facing west (August 12, 2014).



Photograph 14: Ground covered by granular fill material west of Building # 504. Sparse vegetation is visible. Photo taken facing east (August 12, 2014).



Photograph 15: Paved ground of the Phase One Property on Albert Island, facing east (August 12, 2014).



Photograph 16: Fill and shallow bedrock observed in an excavation on Albert Island (August 12, 2014).



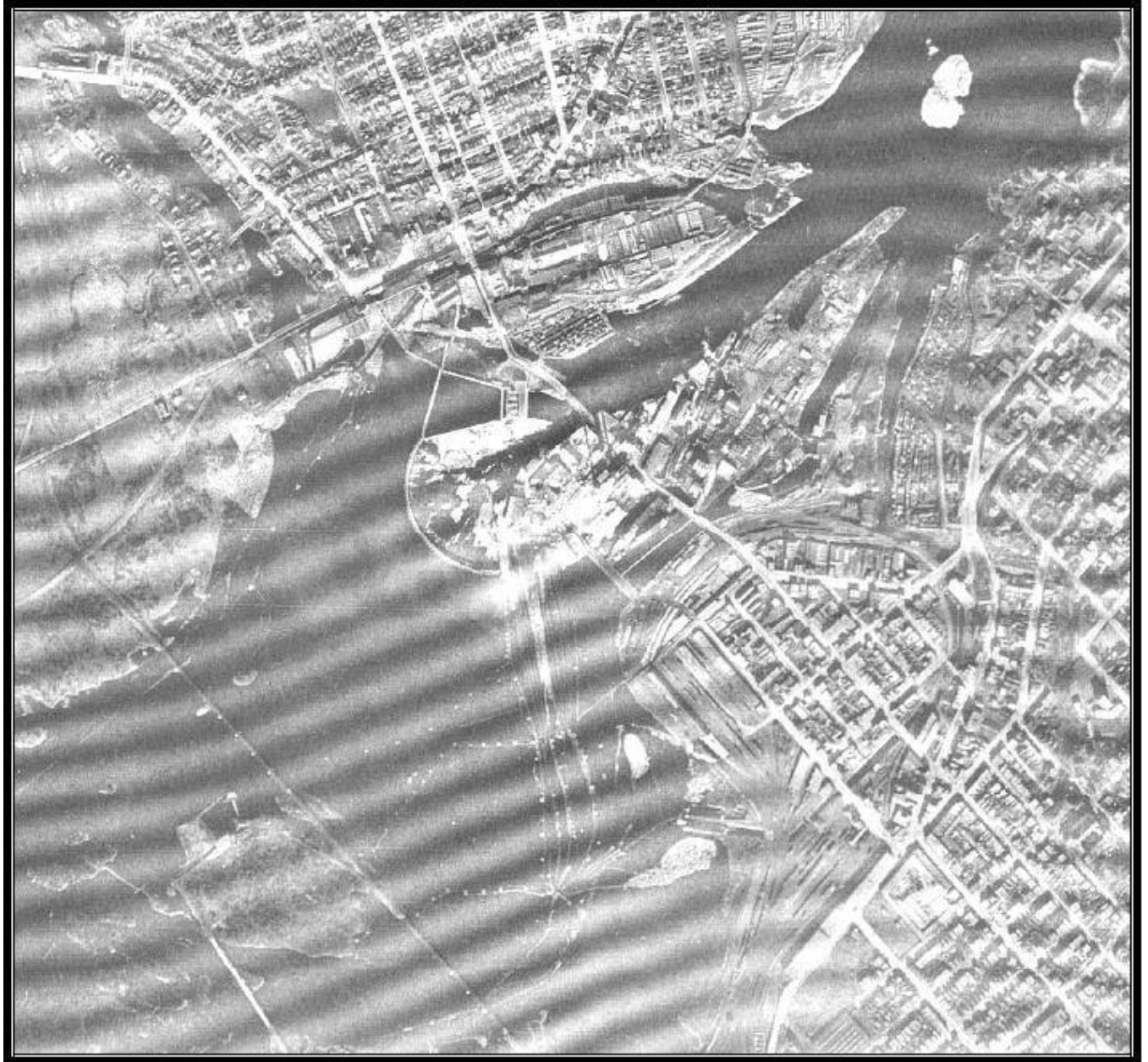
Photograph 17: Sparse vegetation and trees observed west of building 534, facing north (August 12, 2014).



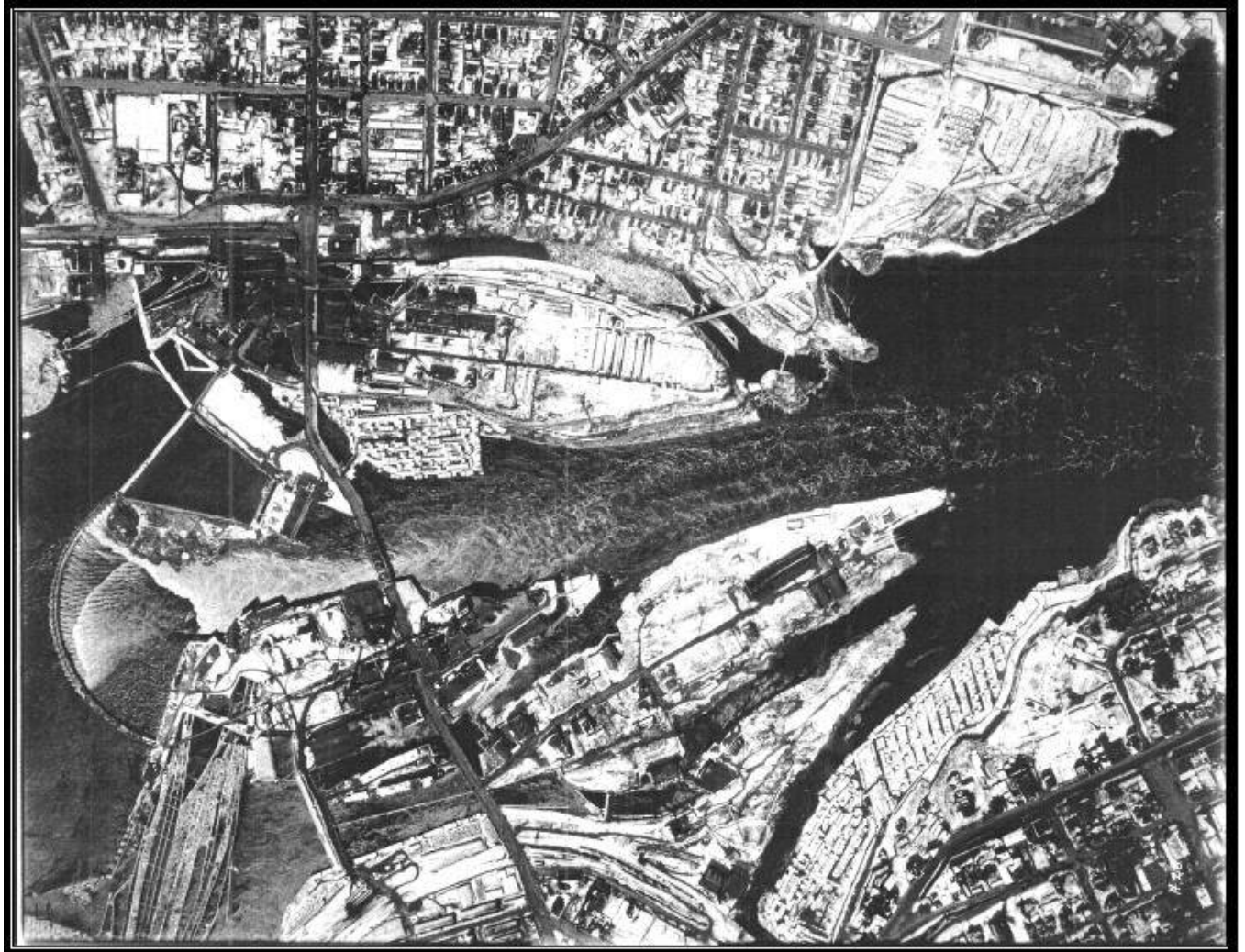
Photograph 18: Waste observed on the ground near Building # 534, facing south (August 12, 2014).

APPENDIX C

Aerial Photographs



**Aerial Photograph HA67 - 3
1921**



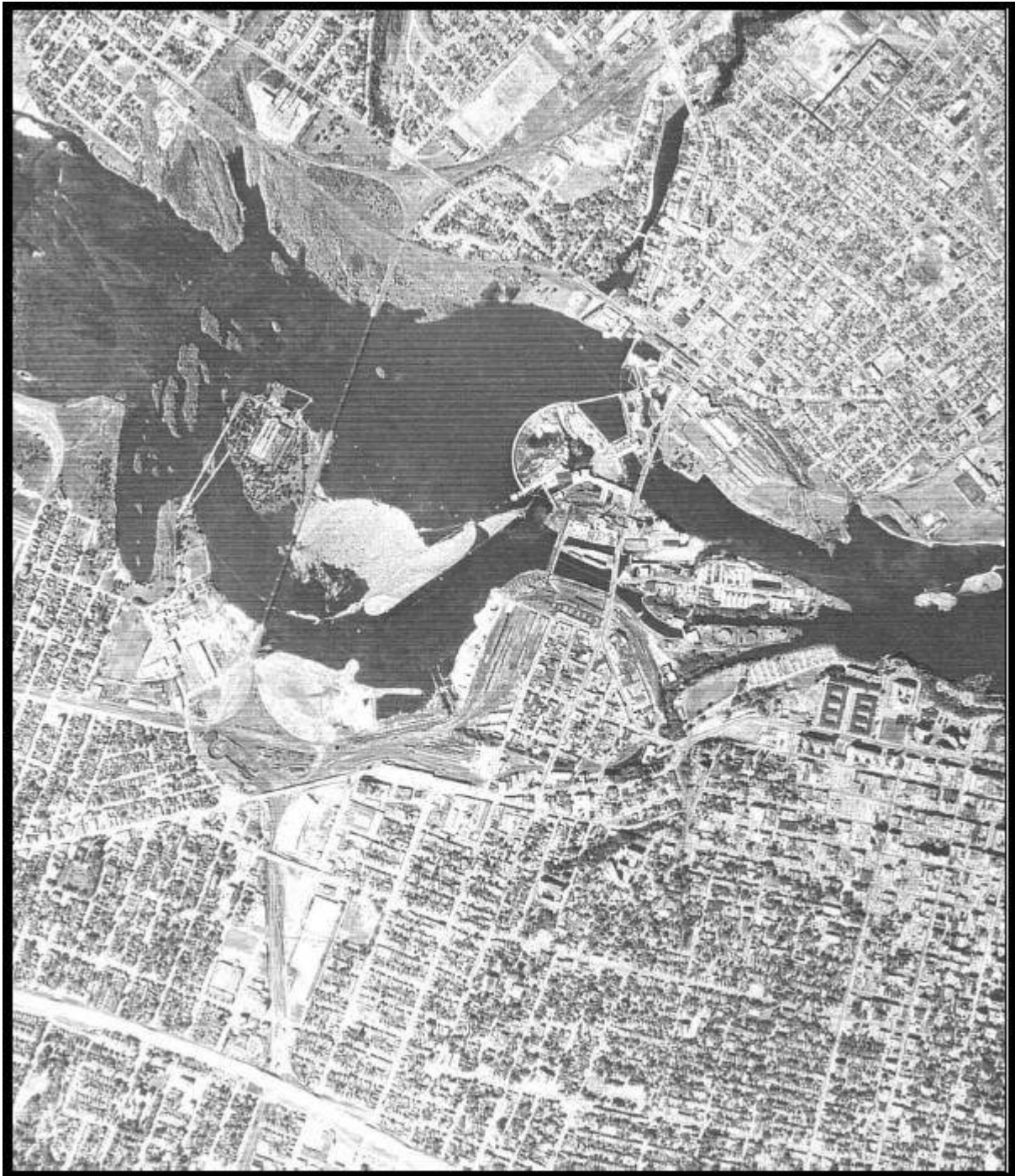
Aerial Photograph A2 - 8
1928



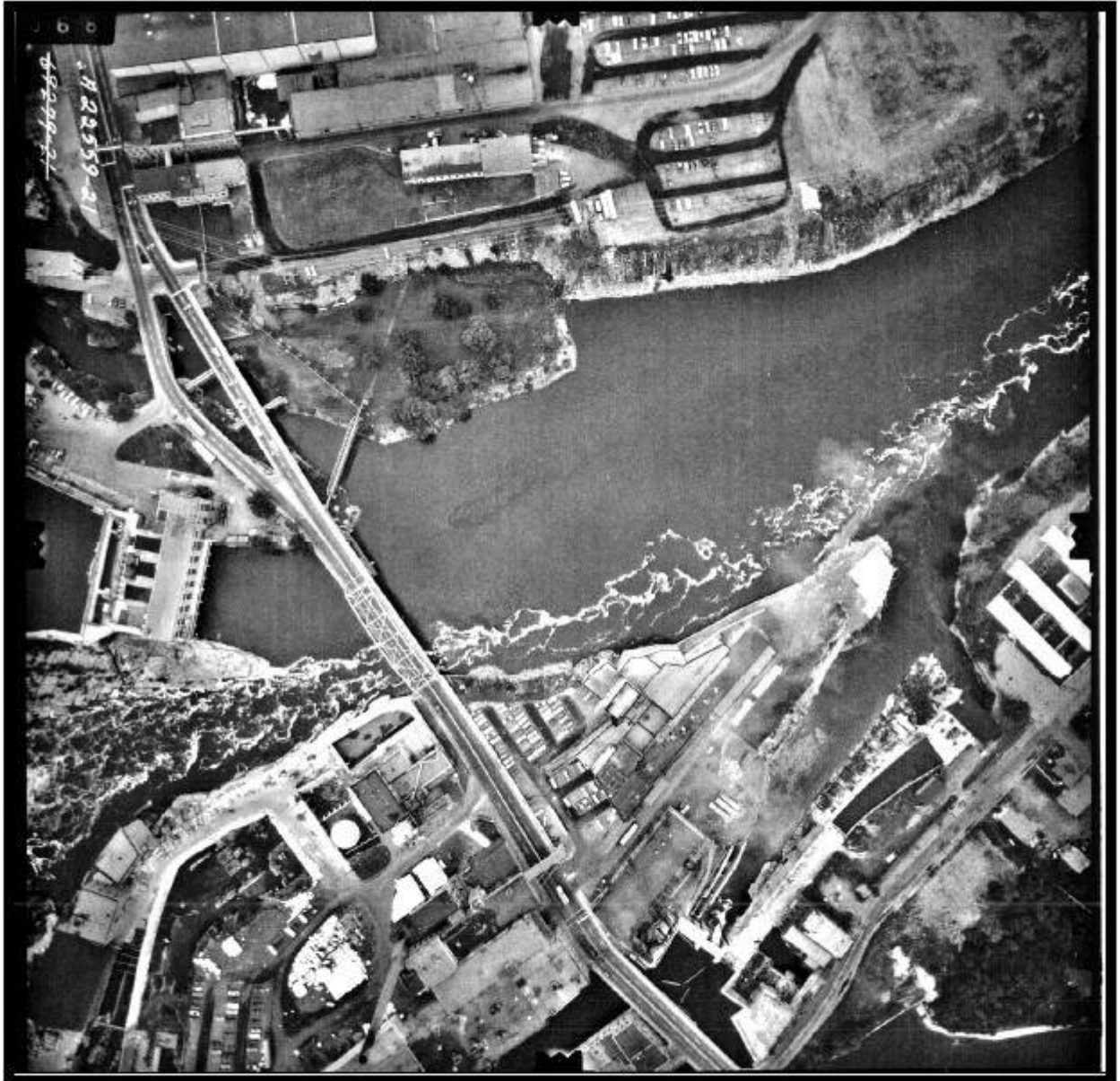
**Aerial Photograph A9547 - 11
1945**



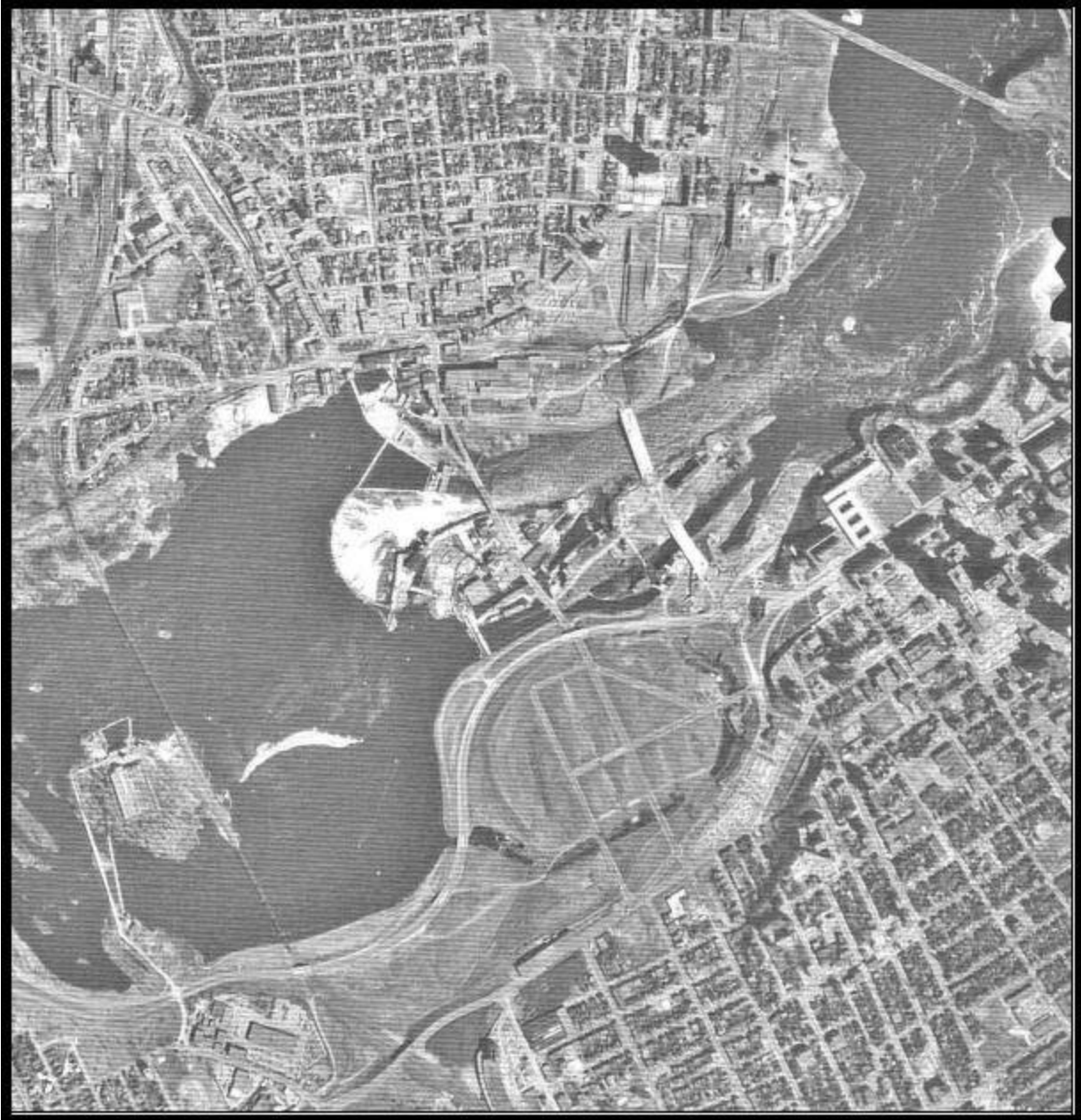
**Aerial Photograph A12714 - 22
1950**



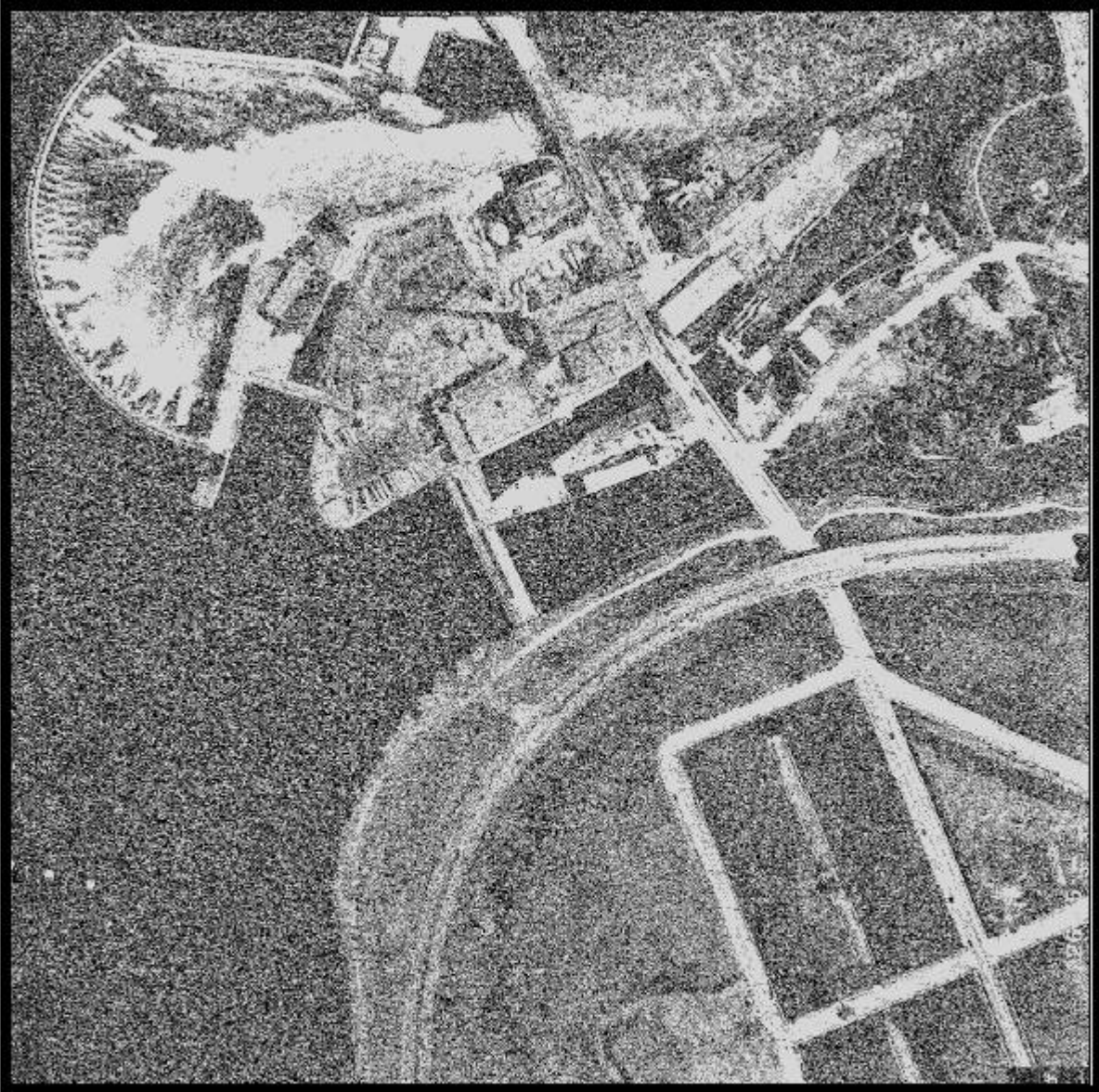
**Aerial Photograph A18235 - 148
1963**



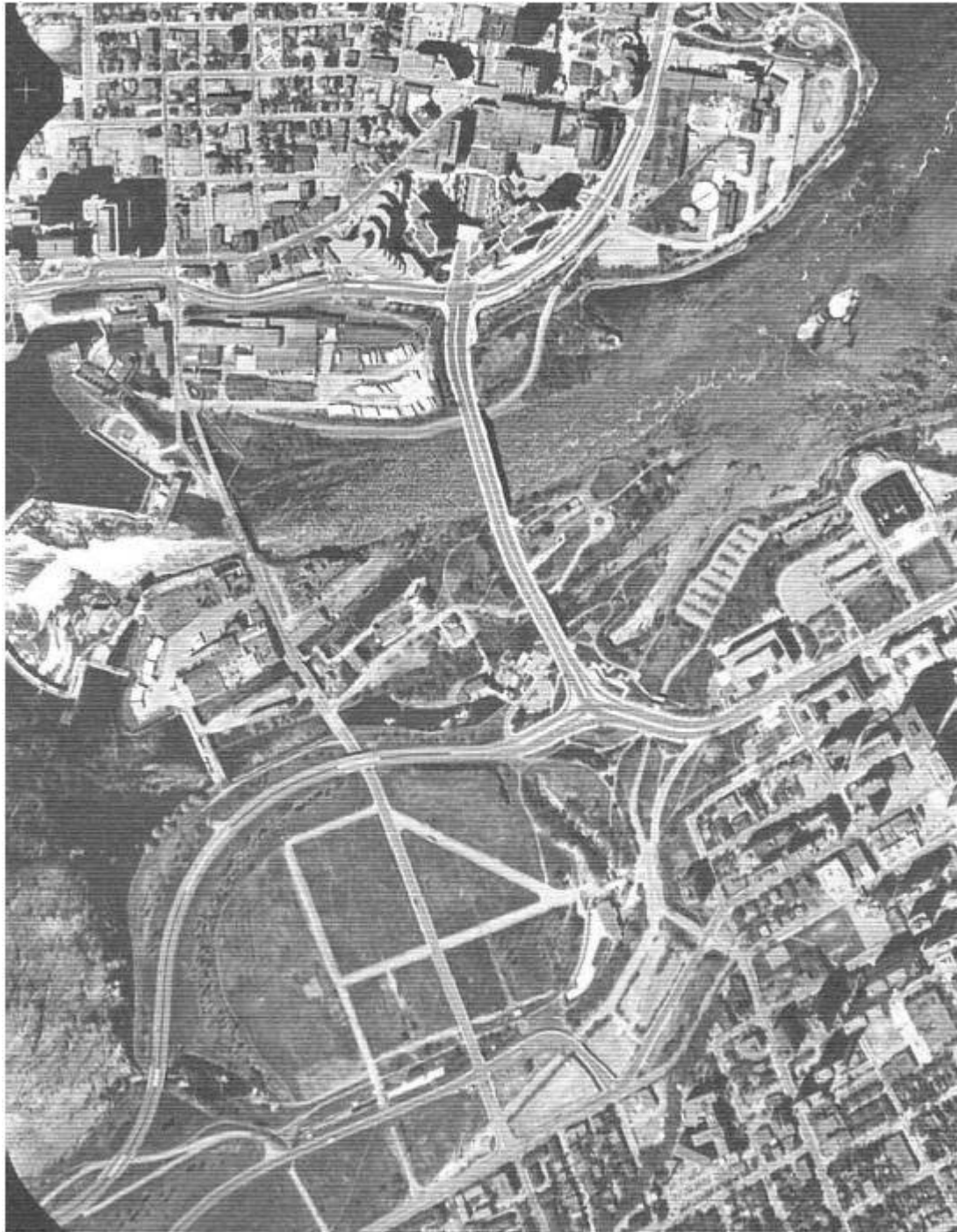
**Aerial Photograph A22559 - 21
1971**



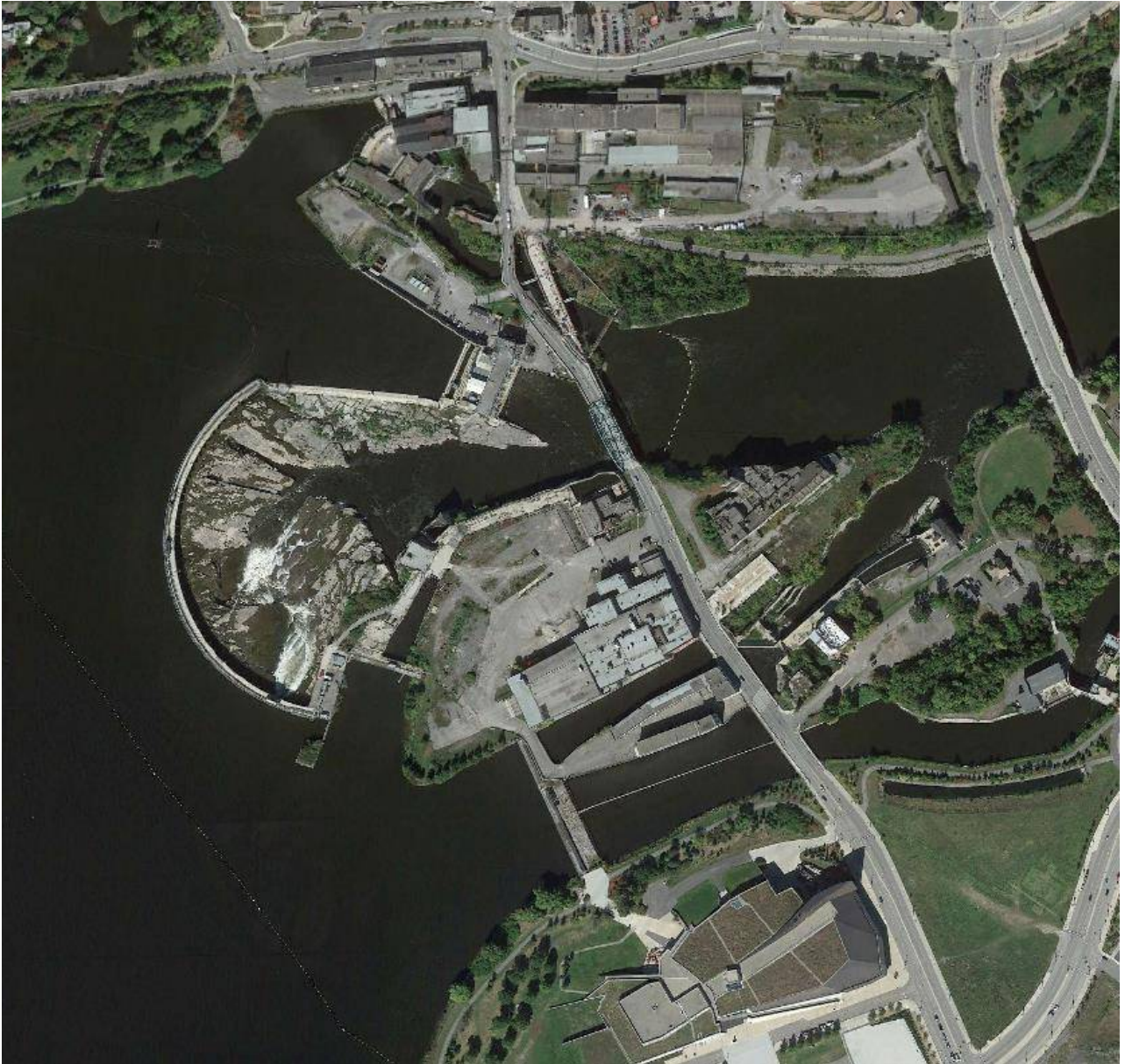
**Aerial Photograph A23191 - 46
1973**



**Aerial Photograph A26475 - 70
1984**



**Aerial Photograph A28467 - 207
2001**



**Aerial Photograph (Google Earth)
2013**

APPENDIX D

Topographic Map



Contour Lines is now the Active Layer

APPENDIX E

Historical Documentation

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICE



DATABASE REPORT



Project Property: *Domtar Lands Phase I ESA
6 Booth St
Ottawa ON K1R6K8
RSC Report (Urban)*

Report Type:

Order #: *20131205059*

Requested by: *DST Consulting Engineers Inc.*

Date: *April 3, 2014*

Ecolog ERIS Ltd.
Environmental Risk Information
Service Ltd. (ERIS)
A division of Glacier Media Inc.
P: 1.866.517.5204
E: info@erisinfo.com
www.erisinfo.com

Table of Contents

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Executive Summary

Property Information:

Project Property: *Domtar Lands Phase I ESA
6 Booth St Ottawa ON K1R6K8*

Order Information:

Order No.: *20131205059*
Date Requested: *03/04/2014*
Requested by: *DST Consulting Engineers Inc.*
Report Type: *RSC Report (Urban)*

Additional Products:

City Directory Search *Subject Site plus 5 Adjacent Properties*
Insurance Products *Fire Insurance Plans*
Land Title Search *Historical Title Search*
Land Title Search *Title Search*
Topographic Map *Ontario Base Map (OBM)*

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.35km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AGRI	Agriculture - Certificates of Approval	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	1	1
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
AWDS	Authorized Waste Disposal Sites	Y	0	0	0
BORE	Borehole	Y	11	72	83
CA	Certificates of Approval	Y	6	0	6
CA	Certificates of Authorization	Y	0	11	11
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Register	Y	0	0	0
CHEM	Chemical Register	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Convictions	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
CS	Contaminated Site Inventory	Y	0	1	1
DRL	Drill Hole Database	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Y	2	0	2
ECA	Environmental Compliance Approval	Y	0	0	0
EEM	Environmental Effects Monitoring	Y	0	101	101
EHS	ERIS Historical Searches	Y	3	1	4
EIS	Environmental Issues Inventory System	Y	0	0	0
EXP	List of TSSA Expired Facilities	Y	3	0	3
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	35	16	51
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	16	14	30
HINC	TSSA Historic Incidents	Y	0	0	0
HWDS	Inventory of Soil & Industrial Waste Disposal Sites (formerly known as GERLED)	Y	0	0	0
HWM	Hazardous Waste Management Permits	Y	0	1	1
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.35km	Total
INC	TSSA Incidents	Y	0	0	0
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFI	National Defence & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defence & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBW	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	8	8
NPCB	National PCB Inventory	Y	5	2	7
NPRI	National Pollutant Release Inventory	Y	10	15	25
OGW	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	6	0	6
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	5	0	5
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PEP	Petroleum Equipment Usage Permits	Y	0	6	6
PES	Pesticide Register	Y	0	0	0
PES	Pesticide Register	Y	0	0	0
PINC	TSSA Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	2	0	2
PTIW	Permit to Take Water	Y	0	0	0
QOGW	Quebec Oil and Gas Wells	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	2	0	2
SPL	Ontario Spills	Y	21	3	24
SRDS	Wastewater Discharger Registration Database	Y	4	0	4
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	TSSA 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
WTP	Water Treatment Plants	Y	0	0	0
WWIS	Water Well Information System	Y	1	7	8
WWIS	Hydrogeological Information System	Y	0	0	0

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.35km</i>	<i>Total</i>
		Total:	132	259	391

Executive Summary: Site Report Summary – Project Property

Map Key	DB	Company/Site Name	Address	Page Number
1	CA	E.B. EDDY FOREST PRODUCTS LTD.	6 BOOTH STREET OTTAWA CITY ON K1R 6K8	46
1	CA	E.B. EDDY FOREST PRODUCTS LTD.	6 BOOTH ST., SPECIALTY MILL OTTAWA CITY ON K1R 6K8	46
1	CA	Domtar Inc.	6 Booth Street Ottawa ON K1R 6K8	46
1	CA	Chaudiere Water Power Inc.	6 Booth Street Ottawa ON K1R 6K8	47
1	CA	Domtar Inc.	6 Booth Street Ottawa ON K1R 6K8	47
1	CA	Domtar Inc.	6 Booth Street Ottawa ON K1R 6K8	47
1	EBR	Domtar Inc.	6 Booth Street Ottawa ON K1R 6K8	48
1	EBR	Domtar Inc	6 Booth St Ottawa ON K1R 6K8	48
1	EHS		6 Booth Street Ottawa ON K1R 6K8	48
1	EXP	E.B. EDDY FOREST PRODUCTS LTD.	6 BOOTH ST OTTAWA ON	48
1	EXP	E B EDDY FOREST PRODUCTS LTD	6 BOOTH ST OTTAWA ON K1R 6K8	48
1	EXP	E.B. EDDY FOREST PRODUCTS LTD.	6 BOOTH ST OTTAWA ON	49
1	GEN	DOMTAR INC	6 Booth St. Ottawa ON K1R 6K8	49
1	GEN	E.B. EDDY FOREST PRODUCTS LTD.	6 BOOTH STREET OTTAWA ON K1R 6K8	50
1	GEN	DOMTAR INC	6 Booth St. Ottawa ON K1R 6K8	51
1	GEN	DOMTAR INC	6 Booth St. Ottawa ON K1R 6K8	52
1	GEN	DOMTAR INC	6 BOOTH STREET OTTAWA ON K1R 6K8	53

Map Key	DB	Company/Site Name	Address	Page Number
1	GEN	E.B. EDDY FOREST PRODUCTS LTD. 14-088	6 BOOTH STREET OTTAWA ON K1R 6K8	54
1	GEN	DOMTAR INC	6 Booth St. Ottawa ON K1R 6K8	55
1	GEN	DOMTAR INC OTTAWA/HULL MILLS	6 Booth St. Ottawa ON K1R 6K8	57
1	GEN	DST Consulting Engineers Inc.	6 Booth Street Ottawa ON K1R 6K8	57
1	GEN	E.B. EDDY FOREST PRODUCTS LIMITED	6 BOOTH STREET OTTAWA ON K1R 6K8	57
1	GEN	DST Consulting Engineers Inc.	6 Booth Street Ottawa ON K1R 6K8	58
1	GEN	DOMTAR INC	6 Booth St. Ottawa ON K1R 6K8	59
1	GEN	E.B. EDDY FOREST PRODUCTS LTD	6 BOOTH STREET OTTAWA ON K1R 6K8	60
1	GEN	E.B. EDDY FOREST PRODUCTS LTD	6 BOOTH STREET OTTAWA ON K1R 6K8	60
1	NPCB	DOMTAR INC.(E.B.EDDY FOREST PRODUCTS LTD.)	BOX 3521 STATION C 6 BOOTH STREET OTTAWA ON K1R 6K8	61
1	NPCB	E.B. EDDY FOREST PRODUCTS LIMITED	6 BOOTH STREET OTTAWA ON K1R 6K8	61
1	NPCB	E.B. EDDY FOREST PRODUCTS LIMITED	6 BOOTH STREET BOOTH STREET OTTAWA ON K1R 6K8	61
1	NPCB	E.B. EDDY FOREST PRODUCTS LTD.	6 BOOTH STREET; BOX 3521, STATION C OTTAWA ON K1R 6K8	62
1	NPCB	E.B. EDDY FOREST PRODUCTS LTD.	BOX 3521 STATION C; 6 BOOTH STREET BOX 3521 STATION C; 6 BOOTH STREET OTTAWA ON K1R 6K8	62
1	OPCB	E.B. EDDY FOREST PRODUCTS LIMITED	6 BOOTH STREET OTTAWA ON K1R 6K8	62
1	OPCB	E.B. EDDY FOREST PRODUCTS LIMITED	6 BOOTH STREET OTTAWA ON K1R 6K8	62
1	OPCB	E.B. EDDY SPECIALTY PAPER DIVISION - DOM	6 BOOTH STREET OTTAWA ON K1R 6K8	63
1	OPCB	E.B. EDDY FOREST PRODUCTS LIMITED	6 BOOTH STREET OTTAWA ON K1R 6K8	63
1	OPCB	E.B. EDDY FOREST PRODUCTS LIMITED	6 BOOTH STREET OTTAWA ON K1R 6K8	63

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1	OPCB	E.B. EDDY SPECIALTY PAPER DIVISION - DOM	6 BOOTH STREET OTTAWA ON K1R 6K8	63
1	PAP	Domtar Corp. - Hull/Ottawa Mill	6 Booth St Ottawa ON K1R 6K8	64
1	PAP	Domtar Eddy Specialty Papers	6 Booth Street Ottawa ON K1R 6K8	65
1	PAP	Domtar Inc.	6 Booth Street Ottawa ON K1R 6K8	65
1	PAP	Domtar	6 Booth Street Ottawa ON K1R 6K8	67
1	PAP	Domtar Inc.	6 Booth Street Ottawa ON K1R 6K8	69
1	PRT	E.B. EDDY FOREST PRODUCTS LTD. MR. C.H. DIFFIN	6 BOOTH ST OTTAWA ON K1R6K8	70
1	PRT	E.B. EDDY FOREST PRODUCTS LTD. MR. C.H. DIFFIN	6 BOOTH ST OTTAWA ON K1R 6K8	70
1	SCT	Domtar Inc.	6 Booth St Ottawa ON K1R 6K8	71
1	SCT	Domtar Inc. - Eddy Specialty Papers Division	6 Booth St Ottawa ON K1R 6K8	71
1	SPL	Domtar Inc.	6 Booth St. Ottawa ON K1R 6K8	71
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA MILL OTTAWA CITY ON K1R 6K8	6 BOOTH STREET 71
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA MILL OTTAWA CITY ON K1R 6K8	6 BOOTH STREET 72
1	SPL	E.B. EDDY FOREST PRODUCTS LT	OTTAWA MILL OTTAWA CITY ON K1R 6K8	6 BOOTH STREET 72
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA MILL OTTAWA CITY ON K1R 6K8	6 BOOTH STREET 72
1	SPL	Domtar Inc.	6 Booth St Ottawa ON K1R 6K8	72
1	SPL	Domtar Inc.	6 Booth Street, Ottawa, Ontario, K1R 6K8 Ottawa ON	73
1	SPL	Domtar Inc.	6 Booth St Ottawa ON K1R 6K8	73
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER BY PLACE DU PORTAGE, HULL QC OTTAWA MILL STREET OTTAWA CITY ON	6 BOOTH 73

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1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 74
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER AT THE EDDY, E.B. MILLS OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON	74
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 74
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 74
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 75
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 75
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON	75
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 76
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON K1R 6K8	6 76
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 76
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON	77
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON	77
1	SRDS	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA ON	77
1	SRDS	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA ON	78
1	SRDS	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA ON	78
1	SRDS	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA ON	79
2	EHS		Chadiere Island Ottawa ON	79
3	WWIS		lot 40 ON	79
4	BORE		ON	80

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5	FCS		Ottawa ON	80
6	EHS		Booth St Ottawa ON	81
7	FCS		Ottawa ON	81
8	BORE		ON	81
9	FCS		Ottawa ON	82
10	FCS		Ottawa ON	82
11	BORE		ON	82
12	BORE		ON	83
12	BORE		ON	83
13	BORE		ON	84
14	FCS		Saint-Augustin QC	84
15	FCS		Ottawa ON	85
15	FCS		Ottawa ON	85
16	BORE		ON	86
17	FCS		Ottawa ON	86
17	FCS		Ottawa ON	87
17	FCS		Ottawa ON	87
17	FCS		Ottawa ON	88
17	FCS		Ottawa ON	88

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19	BORE		ON	89
19	BORE		ON	89
19	BORE		ON	90
20	BORE		ON	90
21	FCS		Ottawa ON	91
22	FCS		Ottawa ON	92
23	FCS		Ottawa ON	92
24	FCS		Ottawa ON	92
24	FCS		Ottawa ON	93
25	FCS		Ottawa ON	93
26	FCS		Ottawa ON	94
26	FCS		Ottawa ON	94
27	FCS		Ottawa ON	95
27	FCS		Ottawa ON	95
27	FCS		Ottawa ON	95
28	FCS		Ottawa ON	96
30	FCS		Ottawa ON	96
30	FCS		Ottawa ON	97

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30	FCS		Ottawa ON	98
30	FCS		Ottawa ON	98
30	FCS		Ottawa ON	98
30	FCS		Ottawa ON	99
31	FCS		Ottawa ON	99
31	FCS		Ottawa ON	100
32	FCS		Ottawa ON	100
37	GEN	Chaudiere Hydro Limited Partnership	4 Booth St. Ottawa ON	101
37	GEN	Chaudiere Water Power Inc.	4 Booth St. Ottawa ON	101
114	NPRI	E.B.Eddy forest Products Limited	6 booth street Ottawa ON K1R 6K8	101
114	NPRI	Domtar Inc.	6 Booth Street Ottawa ON K1R 6K8	101
114	NPRI	E.B. Eddy Forest Products Limited	6 Booth Street Ottawa ON K1R 6K8	101
114	NPRI	E.B. Eddy Forest Products Limited	6 booth Street Ottawa ON K1R 6K8	102
114	NPRI	E.B. Eddy Forest Products Limited	Ottawa ON	102
114	NPRI	Domtar Inc	6 rue Booth Ottawa ON K1R 6K8	102
114	NPRI	E.B. Eddy Forest Products Limited	6 Booth Street Ottawa ON K1R 6K8	103
114	NPRI	Eddy Specialty Papers	6 Booth Street Ottawa ON K1R 6K8	104
114	NPRI	Domtar Inc.	6 Booth Street Ottawa ON K1R 6K8	104

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114	NPRI	Domtar Inc	6 Booth Street Ottawa ON K1R 6K8	104

Executive Summary: Site Report Summary – Surrounding Properties

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29	FCS		Ottawa ON	105
33	FCS		Ottawa ON	106
34	FCS		Ottawa ON	106
35	FCS		Ottawa ON	107
35	FCS		Ottawa ON	107
35	FCS		Ottawa ON	107
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	108
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	108
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	109
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	110
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	110
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	111
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	111
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	112
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	112
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	113
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	113
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	114
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	114
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	115
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	115
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	116

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36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	117
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	117
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	118
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	118
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	119
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	119
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	120
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	120
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	121
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	121
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	122
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	122
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	123
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	124
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	124
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	125
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	125
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	126
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36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	127
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	127
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	128
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	128
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	129
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	129
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	130
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	131

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36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	131
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	132
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	132
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	133
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	133
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	134
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	134
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	135
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	135
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	136
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	137
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	137
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	138
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	138
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	139
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	139
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	140
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	140
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	141
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36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	142
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	142
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36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	144
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	144
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	145
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	145

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36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	146
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	146
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	147
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	147
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	148
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	148
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	149
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	149
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	150
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	151
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	151
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	152
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	152
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	153
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	153
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	154
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	154
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	155
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	155
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	156
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	157
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	157
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	158
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	158
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36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	159
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	160

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36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	160
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	161
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	161
36	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	162
38	BORE		ON	162
39	BORE		ON	163
40	GEN	Energy Ottawa Inc.	156 Middle Street Ottawa ON K1R 6K4	163
40	GEN	OTTAWA HYDRO	156 MIDDLE STREET OTTAWA ON K1R 6K4	164
40	GEN	Energy Ottawa Inc.	156 Middle Street Ottawa ON K1R 6K4	164
40	GEN	Energy Ottawa Inc.	156 Middle Street Ottawa ON K1R 6K4	164
40	GEN	HYDRO OTTAWA	156 MIDDLE ST OTTAWA ON K1R 6K4	165
40	GEN	Energy Ottawa Inc.	156 Middle Street Ottawa ON K1R 6K4	165
40	GEN	Energy Ottawa Inc.	156 Middle Street Ottawa ON K1R 6K4	165
40	GEN	Energy Ottawa Inc.	156 Middle Street Ottawa ON K1R 6K4	165
41	BORE		ON	166
42	BORE		ON	166
43	FCS		Ottawa ON	166
44	BORE		ON	167
45	WWIS		ON	167
45	WWIS		ON	168
46	BORE		ON	168
47	BORE		ON	169
48	FCS		Gatineau QC	169
49	GEN	Canadian Museum of Civilization Corporation	1 Vimy Place Ottawa ON K1R 1C2	170
49	GEN	Canadian Museum of Civilization Corporation	1 Vimy Place Ottawa ON K1R 1C2	171
50	SPL	OTTAWA HYDRO	CORNER OF BOOTH & OREGON STREETS TRANSFORMER OTTAWA CITY ON	171
51	BORE		ON	172

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52	BORE		ON	172
53	BORE		ON	172
54	BORE		ON	173
55	BORE		ON	173
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57	BORE		ON	174
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59	BORE		ON	175
60	BORE		ON	176
61	BORE		ON	176
62	BORE		ON	177
63	BORE		ON	177
64	BORE		ON	177
65	BORE		ON	178
66	WWIS		ON	178
67	BORE		ON	179
68	BORE		ON	179
69	BORE		ON	179
70	BORE		ON	180
71	BORE		ON	180
72	FCS		Ottawa ON	181
73	BORE		ON	182
74	WWIS		ON	182
75	BORE		ON	183
76	BORE		ON	183
77	BORE		ON	183
78	BORE		ON	184

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79	BORE		ON	184
80	GEN	Canadian Museum of Civilization Corporation	1 Vimy Place Ottawa ON	185
80	GEN	Canadian Museum of Civilization Corporation	1 Vimy Place Ottawa ON	185
80	GEN	Canadian Museum of Civilization Corporation	1 Vimy Place Ottawa ON	186
80	GEN	Canadian Museum of Civilization Corporation Facility Management	1 Vimy Place Ottawa ON K1R 1C2	187
81	BORE		ON	187
82	BORE		ON	188
83	BORE		ON	188
84	BORE		ON	188
85	BORE		ON	189
86	BORE		ON	189
87	BORE		ON	190
88	BORE		ON	190
89	BORE		ON	190
90	BORE		ON	191
91	BORE		ON	191
92	FCS		Gatineau QC	192
93	BORE		ON	193
94	BORE		ON	193
95	BORE		ON	193
96	BORE		ON	194
97	BORE		ON	194
98	BORE		ON	195
99	WWIS		lot 39 con A ON	195
100	CA	Domtar inc. (Papiers de spécialité Eddy)	Hull QC	196
100	CA	Produits Kruger S.E.C.	Gatineau QC	196
100	CA	Domtar inc. (Papiers de spécialité Eddy)	Hull QC	196

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100	CA	Domtar inc. (Papiers de spécialité Eddy)	Hull QC	197
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100	CA	Domtar inc. (Papiers de spécialité Eddy)	Hull QC	197
100	CA	Domtar inc. (Papiers de spécialité Eddy)	Hull QC	197
100	CA	Domtar inc. (Papiers de spécialité Eddy)	Hull QC	198
100	CA	Domtar inc. (Papiers de spécialité Eddy)	Hull QC	198
100	CA	Domtar inc.	Hull QC	198
100	CA	Domtar inc.	Gatineau QC	198
100	NEES	Domtar Inc (Hull)	Gatineau QC usine Domtar Hull QC	199
100	NEES	Domtar Inc (Hull)	Hull QC	199
100	NEES	Domtar Inc (Hull)	Hull QC	199
100	NEES	Domtar Inc (Hull)	Usine de Domtar Hull QC	199
100	NEES	Domtar Inc (Hull)	Hull QC	200
100	NEES	Domtar Inc (Hull)	Hull QC	200
100	NEES	Domtar Inc (Hull)	papetière de HULL maintenant Gatineau Hull QC	200
100	NPCB	E.B. EDDY FOREST PRODUCTS LTD.	P.O. BOX 600,STATION B HULL QC J8X3Y7	200
101	BORE		ON	202
102	BORE		ON	202
103	WWIS		ON	203
104	BORE		ON	204
105	EHS		Rue Eddy Hull QC	204
106	BORE		ON	204
107	BORE		ON	205
108	BORE		ON	205
109	SPL		555 Ottawa River Parkway Ottawa ON	206
110	BORE		ON	206
111	HWM	Domtar Inc. Usine d'Ottawa-Hull	3 Eddy Gatineau QC J8X 3Y7	207

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111	NEES	Domptar, 3 Eddy à Hull	3 Eddy, Hull Hull QC	207
111	NPCB	DOMTAR INC.(USINE OTTAWA - HULL)	3 RUE EDDY HULL QC	207
111	NPRI	DOMTAR INC.	3, rue Eddy Gatineau QC J8X 3Y7	207
111	PEP	Domtar inc.	3, Rue Eddy C.P. 600, Gatineau QC	207
111	PEP	Domtar inc.	3, Rue Eddy C.P. 600 Hull QC J8X 3Y7	208
111	PEP	Domtar inc.	3, Rue Eddy C.P. 600 Hull QC J8X 3Y7	208
111	PEP	Domtar inc.	3, Rue Eddy Gatineau QC J8X 3Y7	208
111	PEP	Produits Kruger S.E.C.	3, Rue Eddy C.P. 600, Gatineau QC J8X 3Y7	208
111	PEP	Produits Kruger Itée	3, Rue Eddy Gatineau QC J8X 3Y7	208
112	FCS		Ottawa ON	209
113	CS	Produits forestiers E. B. Eddy Itée	3, rue Eddy Gatineau, QC	209
114	NPRI	DOMTAR INC.	3, rue Eddy Gatineau QC	209
114	NPRI	DOMTAR INC.	3, rue Eddy Gatineau QC	210
114	NPRI	DOMTAR INC.	3, rue Eddy Gatineau QC J8X 3Y7	211
114	NPRI	DOMTAR INC.	3, rue Eddy Gatineau QC	212
115	BORE		ON	212
116	FCS		Ottawa ON	213
117	BORE		ON	213
118	BORE		ON	214
119	BORE		ON	214
120	BORE		ON	215
121	SPL	City of Ottawa	Booth Street (Intersection of Booth St. and Wellington Street) Ottawa ON	215
122	BORE		ON	215
123	ANDR	Duke & Parkway Dump (alt)	Ottawa ON K1Y	216
124	BORE		ON	216
125	BORE		ON	217
126	BORE		ON	217

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128	BORE		ON	218
129	FCS		Ottawa ON	219
130	BORE		ON	219
131	WWIS		ON	220
132	BORE		ON	220
133	BORE		ON	221
134	FCS		Ottawa ON	221
135	BORE		ON	222

Executive Summary: Summary By Data Source

ANDR - Anderson's Waste Disposal Sites

A search of the ANDR database, dated 1860s-Present has found that there are 1 ANDR site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
Duke & Parkway Dump (alt)	Ottawa ON K1Y	123

BORE - Borehole

A search of the BORE database, dated 1875-Aug 2011 has found that there are 83 BORE site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
	ON	4
	ON	8
	ON	11
	ON	12
	ON	12
	ON	13
	ON	16
	ON	19
	ON	19
	ON	19
	ON	19
	ON	20
	ON	38
	ON	39
	ON	41

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
	ON	42
	ON	44
	ON	46
	ON	47
	ON	51
	ON	52
	ON	53
	ON	54
	ON	55
	ON	56
	ON	57
	ON	58
	ON	59
	ON	60
	ON	61
	ON	62
	ON	63
	ON	64
	ON	65
	ON	67
	ON	68
	ON	69
	ON	70
	ON	71

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
	ON	73
	ON	75
	ON	76
	ON	77
	ON	78
	ON	79
	ON	81
	ON	82
	ON	83
	ON	84
	ON	85
	ON	86
	ON	87
	ON	88
	ON	89
	ON	90
	ON	91
	ON	93
	ON	94
	ON	95
	ON	96
	ON	97
	ON	98
	ON	101

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
	ON	102
	ON	104
	ON	106
	ON	107
	ON	108
	ON	110
	ON	115
	ON	117
	ON	118
	ON	119
	ON	120
	ON	122
	ON	124
	ON	125
	ON	126
	ON	127
	ON	128
	ON	130
	ON	132
	ON	133
	ON	135

CA - Certificates of Authorization

A search of the CA database, dated 1995-June 2012 has found that there are 17 CA site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
Domtar Inc.	6 Booth Street Ottawa ON K1R 6K8	1
E.B. EDDY FOREST PRODUCTS LTD.	6 BOOTH STREET OTTAWA CITY ON K1R 6K8	1
E.B. EDDY FOREST PRODUCTS LTD.	6 BOOTH ST., SPECIALTY MILL OTTAWA CITY ON K1R 6K8	1
Domtar Inc.	6 Booth Street Ottawa ON K1R 6K8	1
Chaudiere Water Power Inc.	6 Booth Street Ottawa ON K1R 6K8	1
Domtar Inc.	6 Booth Street Ottawa ON K1R 6K8	1
Domtar inc. (Papiers de spécialité Eddy)	Hull QC	100
Domtar inc. (Papiers de spécialité Eddy)	Hull QC	100
Domtar inc. (Papiers de spécialité Eddy)	Hull QC	100
Domtar inc. (Papiers de spécialité Eddy)	Hull QC	100
Domtar inc. (Papiers de spécialité Eddy)	Hull QC	100
Domtar inc. (Papiers de spécialité Eddy)	Hull QC	100
Domtar inc. (Papiers de spécialité Eddy)	Hull QC	100
Domtar inc. (Papiers de spécialité Eddy)	Hull QC	100
Domtar inc.	Gatineau QC	100
Domtar inc.	Gatineau QC	100
Produits Kruger S.E.C.	Gatineau QC	100

CS - Contaminated Site Inventory

A search of the CS database, dated 1984-Feb 2012 has found that there are 1 CS site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
Produits forestiers E. B. Eddy Itée	3, rue Eddy Gatineau, QC	113

EBR - Environmental Registry

A search of the EBR database, dated 1994-Feb 2014 has found that there are 2 EBR site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
Domtar Inc.	6 Booth Street Ottawa ON K1R 6K8	1
Domtar Inc	6 Booth St Ottawa ON K1R 6K8	1

EEM - Environmental Effects Monitoring

A search of the EEM database, dated 1992-2007* has found that there are 101 EEM site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36

Site	Address	Map Key
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36
Papiers de spécialité Eddy Ltée, Division Domtar	ON	36

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Mar 2013 has found that there are 4 EHS site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
	6 Booth Street Ottawa ON K1R 6K8	1
	Chadiere Island Ottawa ON	2
	Booth St Ottawa ON	6
	Rue Eddy Hull QC	105

EXP - List of TSSA Expired Facilities

A search of the EXP database, dated Current to May 2013 has found that there are 3 EXP site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
E.B. EDDY FOREST PRODUCTS LTD.	6 BOOTH ST OTTAWA ON	1
E.B. EDDY FOREST PRODUCTS LTD.	6 BOOTH ST OTTAWA ON	1
E B EDDY FOREST PRODUCTS LTD	6 BOOTH ST OTTAWA ON K1R 6K8	1

FCS - Contaminated Sites on Federal Land

A search of the FCS database, dated June 2000-Jan 2014 has found that there are 50 FCS site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
	Ottawa ON	5
	Ottawa ON	7
	Ottawa ON	9
	Ottawa ON	10
	Saint-Augustin QC	14
	Ottawa ON	15
	Ottawa ON	15
	Ottawa ON	17

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
	Ottawa ON	17
	Ottawa ON	17
	Ottawa ON	17
	Ottawa ON	17
	Ottawa ON	18
	Ottawa ON	21
	Ottawa ON	22
	Ottawa ON	23
	Ottawa ON	24
	Ottawa ON	24
	Ottawa ON	25
	Ottawa ON	26
	Ottawa ON	26
	Ottawa ON	27
	Ottawa ON	27
	Ottawa ON	27
	Ottawa ON	28
	Ottawa ON	29
	Ottawa ON	29
	Ottawa ON	30
	Ottawa ON	30
	Ottawa ON	30
	Ottawa ON	30
	Ottawa ON	30
	Ottawa ON	30

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
	Ottawa ON	30
	Ottawa ON	30
	Ottawa ON	31
	Ottawa ON	31
	Ottawa ON	32
	Ottawa ON	33
	Ottawa ON	34
	Ottawa ON	35
	Ottawa ON	35
	Ottawa ON	35
	Ottawa ON	43
	Ottawa ON	43
	Gatineau QC	48
	Ottawa ON	72
	Gatineau QC	92
	Ottawa ON	112
	Ottawa ON	116
	Ottawa ON	129
	Ottawa ON	134

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Jul 2013 has found that there are 30 GEN site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
DOMTAR INC	6 Booth St. Ottawa ON K1R 6K8	1
E.B. EDDY FOREST PRODUCTS LTD.	6 BOOTH STREET OTTAWA ON K1R 6K8	1

Site	Address	Map Key
DOMTAR INC	6 Booth St. Ottawa ON K1R 6K8	1
DOMTAR INC	6 Booth St. Ottawa ON K1R 6K8	1
DOMTAR INC	6 BOOTH STREET OTTAWA ON K1R 6K8	1
E.B. EDDY FOREST PRODUCTS LTD. 14-088	6 BOOTH STREET OTTAWA ON K1R 6K8	1
DOMTAR INC	6 Booth St. Ottawa ON K1R 6K8	1
DOMTAR INC OTTAWA/HULL MILLS	6 Booth St. Ottawa ON K1R 6K8	1
DST Consulting Engineers Inc.	6 Booth Street Ottawa ON K1R 6K8	1
E.B. EDDY FOREST PRODUCTS LIMITED	6 BOOTH STREET OTTAWA ON K1R 6K8	1
DST Consulting Engineers Inc.	6 Booth Street Ottawa ON K1R 6K8	1
DOMTAR INC	6 Booth St. Ottawa ON K1R 6K8	1
E.B. EDDY FOREST PRODUCTS LTD	6 BOOTH STREET OTTAWA ON K1R 6K8	1
E.B. EDDY FOREST PRODUCTS LTD	6 BOOTH STREET OTTAWA ON K1R 6K8	1
Chaudiere Hydro Limited Partnership	4 Booth St. Ottawa ON	37
Chaudiere Water Power Inc.	4 Booth St. Ottawa ON	37
Energy Ottawa Inc.	156 Middle Street Ottawa ON K1R 6K4	40
OTTAWA HYDRO	156 MIDDLE STREET OTTAWA ON K1R 6K4	40
Energy Ottawa Inc.	156 Middle Street Ottawa ON K1R 6K4	40
Energy Ottawa Inc.	156 Middle Street Ottawa ON K1R 6K4	40
HYDRO OTTAWA	156 MIDDLE ST OTTAWA ON K1R 6K4	40
Energy Ottawa Inc.	156 Middle Street Ottawa ON K1R 6K4	40
Energy Ottawa Inc.	156 Middle Street Ottawa ON K1R 6K4	40
Energy Ottawa Inc.	156 Middle Street Ottawa ON K1R 6K4	40
Canadian Museum of Civilization Corporation	1 Vimy Place Ottawa ON K1R 1C2	49
Canadian Museum of Civilization Corporation	1 Vimy Place Ottawa ON K1R 1C2	49

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
Canadian Museum of Civilization Corporation	1 Vimy Place Ottawa ON	80
Canadian Museum of Civilization Corporation	1 Vimy Place Ottawa ON	80
Canadian Museum of Civilization Corporation Facility Management	1 Vimy Place Ottawa ON K1R 1C2	80
Canadian Museum of Civilization Corporation	1 Vimy Place Ottawa ON	80

HWM - Hazardous Waste Management Permits

A search of the HWM database, dated Up to Jul 2012 has found that there are 1 HWM site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
Domtar Inc. Usine d'Ottawa-Hull	3 Eddy Gatineau QC J8X 3Y7	111

NEES - National Environmental Emergencies System (NEES)

A search of the NEES database, dated 1974-2003* has found that there are 8 NEES site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
Domtar Inc (Hull)	Hull QC	100
Domtar Inc (Hull)	Hull QC	100
Domtar Inc (Hull)	Usine de Domtar Hull QC	100
Domtar Inc (Hull)	Hull QC	100
Domtar Inc (Hull)	Hull QC	100
Domtar Inc (Hull)	papetière de HULL maintenant Gatineau Hull QC	100
Domtar Inc (Hull)	usine Domtar Hull QC	100
Domptar, 3 Eddy à Hull	3 Eddy, Hull Hull QC	111

NPCB - National PCB Inventory

A search of the NPCB database, dated 1988-2008* has found that there are 7 NPCB site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
E.B. EDDY FOREST PRODUCTS LTD.	6 BOOTH STREET; BOX 3521, STATION C OTTAWA ON K1R 6K8	1
E.B. EDDY FOREST PRODUCTS LTD.	BOX 3521 STATION C; 6 BOOTH STREET BOX 3521 STATION C; 6 BOOTH STREET OTTAWA ON K1R 6K8	1
E.B. EDDY FOREST PRODUCTS LIMITED	6 BOOTH STREET BOOTH STREET OTTAWA ON K1R 6K8	1
E.B. EDDY FOREST PRODUCTS LIMITED	6 BOOTH STREET OTTAWA ON K1R 6K8	1
DOMTAR INC.(E.B.EDDY FOREST PRODUCTS LTD.)	BOX 3521 STATION C 6 BOOTH STREET OTTAWA ON K1R 6K8	1
E.B. EDDY FOREST PRODUCTS LTD.	P.O. BOX 600,STATION B HULL QC J8X3Y7	100
DOMTAR INC.(USINE OTTAWA - HULL)	3 RUE EDDY HULL QC	111

NPRI - National Pollutant Release Inventory

A search of the NPRI database, dated 1993-2011 has found that there are 15 NPRI site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
DOMTAR INC.	3, rue Eddy Gatineau QC J8X 3Y7	111
DOMTAR INC.	3, rue Eddy Gatineau QC	114
E.B. Eddy Forest Products Limited	6 booth Street Ottawa ON K1R 6K8	114
E.B. Eddy Forest Products Limited	Ottawa ON	114
DOMTAR INC.	3, rue Eddy Gatineau QC	114
Domtar Inc	6 rue Booth Ottawa ON K1R 6K8	114
E.B. Eddy Forest Products Limited	6 Booth Street Ottawa ON K1R 6K8	114
Eddy Specialty Papers	6 Booth Street Ottawa ON K1R 6K8	114
Domtar Inc.	6 Booth Street Ottawa ON K1R 6K8	114
Domtar Inc	6 Booth Street Ottawa ON K1R 6K8	114
E.B. Eddy Forest Products Limited	6 Booth Street Ottawa ON K1R 6K8	114

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
Domtar Inc.	6 Booth Street Ottawa ON K1R 6K8	114
DOMTAR INC.	3, rue Eddy Gatineau QC	114
E.B.Eddy forest Products Limited	6 booth street Ottawa ON K1R 6K8	114
DOMTAR INC.	3, rue Eddy Gatineau QC J8X 3Y7	114

OPCB - Inventory of PCB Storage Sites

A search of the OPCB database, dated 1987-Oct 2004 has found that there are 6 OPCB site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
E.B. EDDY FOREST PRODUCTS LIMITED	6 BOOTH STREET OTTAWA ON K1R 6K8	1
E.B. EDDY FOREST PRODUCTS LIMITED	6 BOOTH STREET OTTAWA ON K1R 6K8	1
E.B. EDDY SPECIALTY PAPER DIVISION - DOM	6 BOOTH STREET OTTAWA ON K1R 6K8	1
E.B. EDDY FOREST PRODUCTS LIMITED	6 BOOTH STREET OTTAWA ON K1R 6K8	1
E.B. EDDY FOREST PRODUCTS LIMITED	6 BOOTH STREET OTTAWA ON K1R 6K8	1
E.B. EDDY SPECIALTY PAPER DIVISION - DOM	6 BOOTH STREET OTTAWA ON K1R 6K8	1

PAP - Canadian Pulp and Paper

A search of the PAP database, dated 1999, 2002, 2004, 2005, 2009 has found that there are 5 PAP site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
Domtar Corp. - Hull/Ottawa Mill	6 Booth St Ottawa ON K1R 6K8	1
Domtar Inc.	6 Booth Street Ottawa ON K1R 6K8	1
Domtar	6 Booth Street Ottawa ON K1R 6K8	1
Domtar Inc.	6 Booth Street Ottawa ON K1R 6K8	1
Domtar Eddy Specialty Papers	6 Booth Street Ottawa ON K1R 6K8	1

PEP - Petroleum Equipment Usage Permits

A search of the PEP database, dated Up to Jan 2012 has found that there are 6 PEP site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
Produits Kruger Itée	3, Rue Eddy Gatineau QC J8X 3Y7	111
Produits Kruger S.E.C.	3, Rue Eddy C.P. 600, Gatineau QC J8X 3Y7	111
Domtar inc.	3, Rue Eddy Gatineau QC J8X 3Y7	111
Domtar inc.	3, Rue Eddy C.P. 600 Hull QC J8X 3Y7	111
Domtar inc.	3, Rue Eddy C.P. 600 Hull QC J8X 3Y7	111
Domtar inc.	3, Rue Eddy C.P. 600, Gatineau QC	111

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 2 PRT site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
E.B. EDDY FOREST PRODUCTS LTD. MR. C.H. DIFFIN	6 BOOTH ST OTTAWA ON K1R 6K8	1
E.B. EDDY FOREST PRODUCTS LTD. MR. C.H. DIFFIN	6 BOOTH ST OTTAWA ON K1R6K8	1

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011 has found that there are 2 SCT site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
Domtar Inc.	6 Booth St Ottawa ON K1R 6K8	1
Domtar Inc. - Eddy Specialty Papers Division	6 Booth St Ottawa ON K1R 6K8	1

SPL - Ontario Spills

A search of the SPL database, dated 1988-Jun 2013 has found that there are 24 SPL site(s) within approximately 0.35 Kilometers of the project property.

Site	Address	Map Key
Domtar Inc.	6 Booth St. Ottawa ON K1R 6K8	1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA MILL OTTAWA CITY ON K1R 6K8	6 BOOTH STREET 1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA MILL OTTAWA CITY ON K1R 6K8	6 BOOTH STREET 1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA MILL OTTAWA CITY ON K1R 6K8	6 BOOTH STREET 1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA MILL OTTAWA CITY ON K1R 6K8	6 BOOTH STREET 1
Domtar Inc.	6 Booth St Ottawa ON K1R 6K8	1
Domtar Inc.	6 Booth Street, Ottawa, Ontario, K1R 6K8 Ottawa ON	1
Domtar Inc.	6 Booth St Ottawa ON K1R 6K8	1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER BY PLACE DU PORTAGE, HULL QC OTTAWA MILL OTTAWA CITY ON	6 BOOTH STREET 1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER AT THE EDDY, E.B. MILLS OTTAWA MILL OTTAWA CITY ON	6 BOOTH STREET 1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL BOOTH STREET OTTAWA CITY ON	6 1
OTTAWA HYDRO	CORNER OF BOOTH & OREGON STREETS TRANSFORMER OTTAWA CITY ON	50

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
	555 Ottawa River Parkway Ottawa ON	109
City of Ottawa	Booth Street (Intersection of Booth St. and Wellington Street) Ottawa ON	121

SRDS - Wastewater Discharger Registration Database

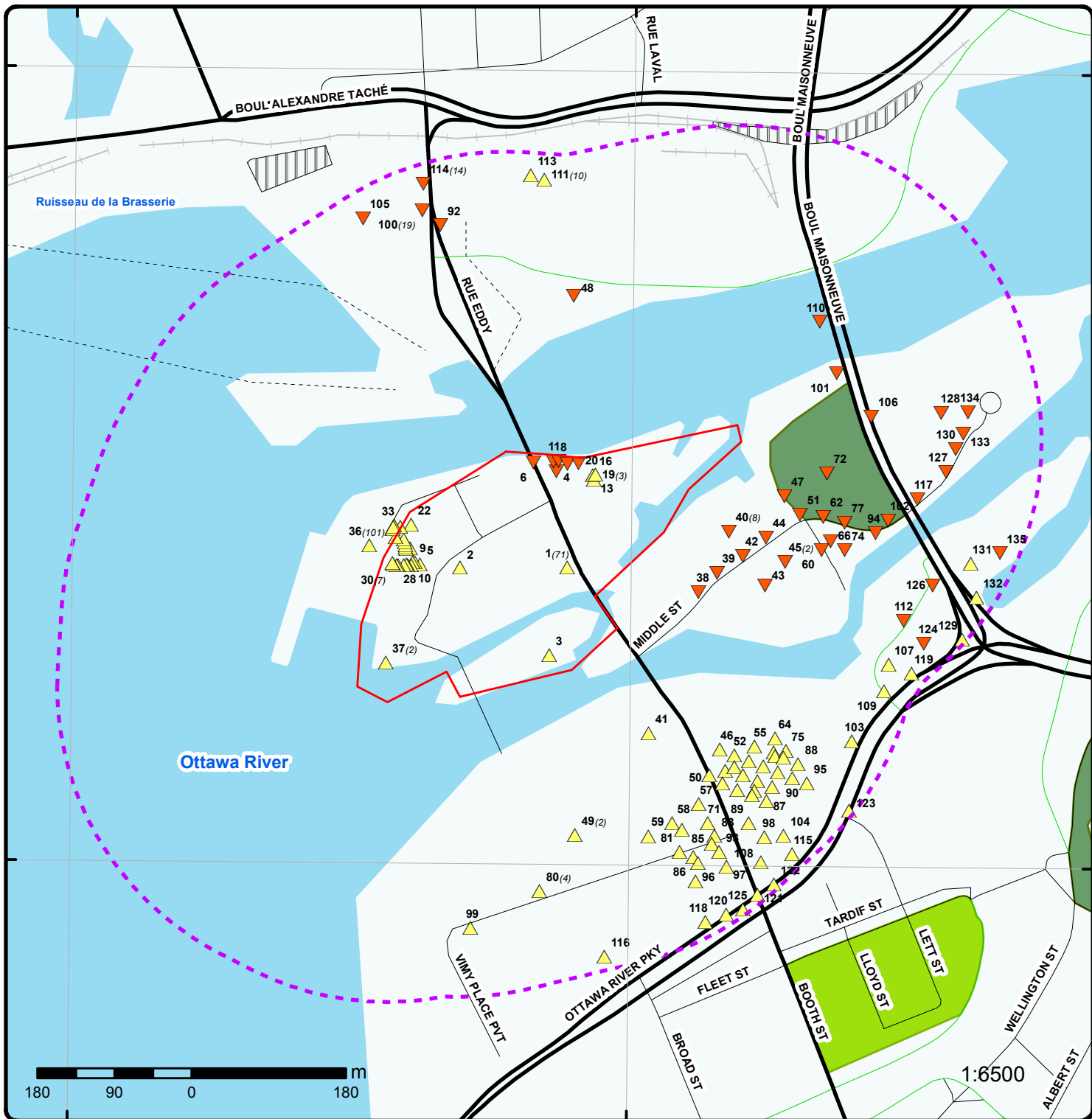
A search of the SRDS database, dated 1990-2011 has found that there are 4 SRDS site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA ON	1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA ON	1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA ON	1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA ON	1

WWIS - Water Well Information System

A search of the WWIS database, dated 1955-May 2013 has found that there are 8 WWIS site(s) within approximately 0.35 Kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Map Key</u>
	lot 40 ON	3
	ON	45
	ON	45
	ON	66
	ON	74
	lot 39 con A ON	99
	ON	103
	ON	131



Map

Order No: 20131205059

Address: 6 Booth St, Ottawa, ON, K1R6K8

Project Property	Expressway	Industrial and Resource - Regions	National Park
Buffer Outline	Principal Highway	Main Line	Provincial or Territorial Park
Eris Sites with Higher Elevation	Secondary Highway	Sidetrack	Other Park
Eris Sites with Same Elevation	Major Road	Transit Line	Golf Course or Driving Range
Eris Sites with Lower Elevation	Local road	Abandoned Line	Park or Sports Field
Eris Sites with Unknown Elevation	Trail	Proposed Road	Other Recreation Area
	Ferry Route/Ice Road		



Aerial

Order No: 20131205059

Address: 6 Booth St, Ottawa, ON, K1R6K8

Detail Report

Map Key	Number of Records	Elevation m	Site	DB
1	1 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. 6 BOOTH STREET OTTAWA CITY ON K1R 6K8	CA
<p>Certificate #: 8-4012-92- Application Year: 92 Issue Date: 3/5/1992 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: 2 NG DRYERS FOR PAPER COATING Contaminants: Ammonia, Nitrogen Oxides Emission Control:</p>				
1	2 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. 6 BOOTH ST., SPECIALTY MILL OTTAWA CITY ON K1R 6K8	CA
<p>Certificate #: 4-0035-94- Application Year: 94 Issue Date: 5/17/1994 Approval Type: Industrial wastewater Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: PUMPING STATION AT PRESENT CLARIFIER Contaminants: Emission Control:</p>				
1	3 of 71	54.4	Domtar Inc. 6 Booth Street Ottawa ON K1R 6K8	CA
<p>Certificate #: 4-0035-94-006 Application Year: 2006 Issue Date: 11/1/2006 Approval Type: Industrial Sewage Works Status: Approved Application Type: Client Name: Client Address: Client City:</p>				

Map Key	Number of Records	Elevation m	Site	DB
Client Postal Code: Project Description: Contaminants: Emission Control:				
1	4 of 71	54.4	Chaudiere Water Power Inc. 6 Booth Street Ottawa ON K1R 6K8	<u>CA</u>
Certificate #: 2468-5VSHST Application Year: 2004 Issue Date: 2/2/2004 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:				
1	5 of 71	54.4	Domtar Inc. 6 Booth Street Ottawa ON K1R 6K8	<u>CA</u>
Certificate #: 0130-697TCZ Application Year: 2005 Issue Date: 2/2/2005 Approval Type: Air Status: Revoked and/or Replaced Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:				
1	6 of 71	54.4	Domtar Inc. 6 Booth Street Ottawa ON K1R 6K8	<u>CA</u>
Certificate #: 7569-5NUQNR Application Year: 2003 Issue Date: 11/22/2003 Approval Type: Air Status: Revoked and/or Replaced Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:				

Map Key	Number of Records	Elevation m	Site	DB
<i>Emission Control:</i>				
1	7 of 71	54.4	Domtar Inc. 6 Booth Street Ottawa ON K1R 6K8	EBR
<p>Year: 2003 EBR Registry No.: IA03E0429 Ministry Ref. No.: 5405-5KRNE7 Type: Instrument Decision Instrument Type: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9 Proposal Date: 3/28/03 Location: 6 Booth Street Ottawa Ontario K1R 6K8 Proponent Address: 6 Booth Street Ottawa Ontario K1R 6K8</p>				
1	8 of 71	54.4	Domtar Inc 6 Booth St Ottawa ON K1R 6K8	EBR
<p>Year: 2004 EBR Registry No.: IA04E0832 Ministry Ref. No.: 5758-5ZBN8V Type: Instrument Decision Instrument Type: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9 Proposal Date: Location: 6 Booth Street Ottawa Ontario K1R 6K8 Proponent Address: 6 Booth Street Ottawa Ontario K1R 6K8</p>				
1	9 of 71	54.4	6 Booth Street Ottawa ON K1R 6K8	EHS
<p>Order No.: 20111018047 Report Date: 10/27/2011 Report Type: Standard Report Search Radius (km): 0.25 Addit. Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Aerial Photos; City Directory</p>				
1	10 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. 6 BOOTH ST OTTAWA ON	EXP
<p>Instance ID: 386292 TSSA Program Area: Maximum Hazard Rank: Instance Number: 9389943 Instance Type: FS Facility Status: EXPIRED Description: Fuels Safety Private Fuel Outlet - Self Serve</p>				
1	11 of 71	54.4	E B EDDY FOREST PRODUCTS LTD 6 BOOTH ST OTTAWA ON K1R 6K8	EXP

Map Key	Number of Records	Elevation m	Site	DB
<p>Instance ID: TSSA Program Area: Maximum Hazard Rank: Instance Number: 10901243 Instance Type: FS Liquid Fuel Tank Status: EXPIRED Description:</p>				
1	12 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. 6 BOOTH ST OTTAWA ON	<u>EXP</u>
<p>Instance ID: 50737 TSSA Program Area: Maximum Hazard Rank: Instance Number: 10901259 Instance Type: FS Piping Status: EXPIRED Description: FS Piping</p>				
1	13 of 71	54.4	DOMTAR INC 6 Booth St. Ottawa ON K1R 6K8	<u>GEN</u>
<p>SIC Code: 221111, 322121 SIC Description: Hydro-Electric Power Generation, Paper (except Newsprint) Mills Generator #: ON0009802 Approval Yrs: 2009</p> <p>--- Details ---</p> <p>Waste Code: 113 Waste Description: ACID WASTE - OTHER METALS + Waste Code: 131 Waste Description: NEUTRALIZED WASTES - HEAVY METALS + Waste Code: 145 Waste Description: PAINT/PIGMENT/COATING RESIDUES + Waste Code: 146 Waste Description: OTHER SPECIFIED INORGANICS + Waste Code: 148 Waste Description: INORGANIC LABORATORY CHEMICALS + Waste Code: 213 Waste Description: PETROLEUM DISTILLATES + Waste Code: 221 Waste Description: LIGHT FUELS + Waste Code: 231 Waste Description: LATEX WASTES + Waste Code: 232 Waste Description: POLYMERIC RESINS + Waste Code: 251 Waste Description: OIL SKIMMINGS & SLUDGES</p>				

Map Key	Number of Records	Elevation m	Site	DB
+		252		
		Waste Code:	WASTE OILS & LUBRICANTS	
		Waste Description:		
+		263		
		Waste Code:	ORGANIC LABORATORY CHEMICALS	
		Waste Description:		
+		312		
		Waste Code:	PATHOLOGICAL WASTES	
		Waste Description:		
+		331		
		Waste Code:	WASTE COMPRESSED GASES	
		Waste Description:		

1 14 of 71 54.4 **E.B. EDDY FOREST PRODUCTS LTD.** [GEN](#)
6 BOOTH STREET
OTTAWA ON K1R 6K8

SIC Code: 2719
SIC Description: OTHER PAPER IND.
Generator #: ON0009802
Approval Yrs: 92,93,96,97

--- Details ---

Waste Code: 114
Waste Description: OTHER INORGANIC ACID WASTES

+

Waste Code: 121
Waste Description: ALKALINE WASTES - HEAVY METALS

+

Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

+

Waste Code: 123
Waste Description: ALKALINE PHOSPHATES

+

Waste Code: 145
Waste Description: PAINT/PIGMENT/COATING RESIDUES

+

Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS

+

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

+

Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

+

Waste Code: 221
Waste Description: LIGHT FUELS

+

Waste Code: 222
Waste Description: HEAVY FUELS

+

Waste Code: 231
Waste Description: LATEX WASTES

+

Waste Code: 232
Waste Description: POLYMERIC RESINS

+

Waste Code: 233
Waste Description: OTHER POLYMERIC WASTES

Map Key	Number of Records	Elevation m	Site	DB
+		241		
	<i>Waste Code:</i>	241		
	<i>Waste Description:</i>	HALOGENATED SOLVENTS		
+		243		
	<i>Waste Code:</i>	243		
	<i>Waste Description:</i>	PCB'S		
+		251		
	<i>Waste Code:</i>	251		
	<i>Waste Description:</i>	OIL SKIMMINGS & SLUDGES		
+		252		
	<i>Waste Code:</i>	252		
	<i>Waste Description:</i>	WASTE OILS & LUBRICANTS		
+		263		
	<i>Waste Code:</i>	263		
	<i>Waste Description:</i>	ORGANIC LABORATORY CHEMICALS		
+		267		
	<i>Waste Code:</i>	267		
	<i>Waste Description:</i>	ORGANIC ACIDS		
+		331		
	<i>Waste Code:</i>	331		
	<i>Waste Description:</i>	WASTE COMPRESSED GASES		

1 **15 of 71** **54.4** **DOMTAR INC** **GEN**
6 Booth St.
Ottawa ON K1R 6K8

SIC Code: 221111, 322121
SIC Description: Hydro-Electric Power Generation, Paper (except Newsprint) Mills
Generator #: ON0009802
Approval Yrs: 2010

--- Details ---

Waste Code: 221
Waste Description: LIGHT FUELS

+

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

+

Waste Code: 251
Waste Description: OIL SKIMMINGS & SLUDGES

+

Waste Code: 331
Waste Description: WASTE COMPRESSED GASES

+

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

+

Waste Code: 131
Waste Description: NEUTRALIZED WASTES - HEAVY METALS

+

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

+

Waste Code: 232
Waste Description: POLYMERIC RESINS

+

Waste Code: 113
Waste Description: ACID WASTE - OTHER METALS

+

Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS

Map Key	Number of Records	Elevation m	Site	DB
+		213		
		Waste Code:	PETROLEUM DISTILLATES	
		Waste Description:		
+		231		
		Waste Code:	LATEX WASTES	
		Waste Description:		
+		312		
		Waste Code:	PATHOLOGICAL WASTES	
		Waste Description:		
+		262		
		Waste Code:	DETERGENTS/SOAPS	
		Waste Description:		
+		212		
		Waste Code:	ALIPHATIC SOLVENTS	
		Waste Description:		
+		145		
		Waste Code:	PAINT/PIGMENT/COATING RESIDUES	
		Waste Description:		

1 16 of 71 54.4 **DOMTAR INC** [GEN](#)
6 Booth St.
Ottawa ON K1R 6K8

SIC Code: 221111, 322121
SIC Description: Hydro-Electric Power Generation, Paper (except Newsprint) Mills
Generator #: ON0009802
Approval Yrs: 2012

--- Details ---

Waste Code: 131
Waste Description: NEUTRALIZED WASTES - HEAVY METALS
+
Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS
+
Waste Code: 145
Waste Description: PAINT/PIGMENT/COATING RESIDUES
+
Waste Code: 312
Waste Description: PATHOLOGICAL WASTES
+
Waste Code: 251
Waste Description: OIL SKIMMINGS & SLUDGES
+
Waste Code: 262
Waste Description: DETERGENTS/SOAPS
+
Waste Code: 331
Waste Description: WASTE COMPRESSED GASES
+
Waste Code: 231
Waste Description: LATEX WASTES
+
Waste Code: 232
Waste Description: POLYMERIC RESINS
+
Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS
+
Waste Code: 213
Waste Description: PETROLEUM DISTILLATES

Map Key	Number of Records	Elevation m	Site	DB
+		148		
	Waste Code:	148		
	Waste Description:		INORGANIC LABORATORY CHEMICALS	
+		146		
	Waste Code:	146		
	Waste Description:		OTHER SPECIFIED INORGANICS	
+		113		
	Waste Code:	113		
	Waste Description:		ACID WASTE - OTHER METALS	
+		221		
	Waste Code:	221		
	Waste Description:		LIGHT FUELS	
+		263		
	Waste Code:	263		
	Waste Description:		ORGANIC LABORATORY CHEMICALS	

1 17 of 71 54.4 **DOMTAR INC** [GEN](#)
6 BOOTH STREET
OTTAWA ON K1R 6K8

SIC Code:
SIC Description:
Generator #: ON0009802
Approval Yrs: 02,03,04,05,06

--- Details ---

Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS
+
Waste Code: 211
Waste Description: AROMATIC SOLVENTS
+
Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS
+
Waste Code: 221
Waste Description: LIGHT FUELS
+
Waste Code: 222
Waste Description: HEAVY FUELS
+
Waste Code: 231
Waste Description: LATEX WASTES
+
Waste Code: 232
Waste Description: POLYMERIC RESINS
+
Waste Code: 233
Waste Description: OTHER POLYMERIC WASTES
+
Waste Code: 241
Waste Description: HALOGENATED SOLVENTS
+
Waste Code: 243
Waste Description: PCB'S
+
Waste Code: 254
Waste Description: TRANSFER STATION OILS WASTES
+
Waste Code: 267
Waste Description: ORGANIC ACIDS

Map Key	Number of Records	Elevation m	Site	DB
+		269		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		NON-HALOGENATED PESTICIDES	
+		312		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		PATHOLOGICAL WASTES	
+		331		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		WASTE COMPRESSED GASES	
+		263		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		ORGANIC LABORATORY CHEMICALS	
+		146		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		OTHER SPECIFIED INORGANICS	
+		213		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		PETROLEUM DISTILLATES	
+		251		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		OIL SKIMMINGS & SLUDGES	
+		252		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		WASTE OILS & LUBRICANTS	
+		114		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		OTHER INORGANIC ACID WASTES	
+		121		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		ALKALINE WASTES - HEAVY METALS	
+		122		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		ALKALINE WASTES - OTHER METALS	
+		123		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		ALKALINE PHOSPHATES	
+		145		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		PAINT/PIGMENT/COATING RESIDUES	

1 18 of 71 54.4 **E.B. EDDY FOREST PRODUCTS LTD. 14-088** [GEN](#)
6 BOOTH STREET
OTTAWA ON K1R 6K8

SIC Code: 2719
SIC Description: OTHER PAPER IND.
Generator #: ON0009802
Approval Yrs: 94,95

--- Details ---

Waste Code: 114
Waste Description: OTHER INORGANIC ACID WASTES
+
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS
+
Waste Code: 123
Waste Description: ALKALINE PHOSPHATES
+
Waste Code: 145
Waste Description: PAINT/PIGMENT/COATING RESIDUES

Map Key	Number of Records	Elevation m	Site	DB
+		148		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		INORGANIC LABORATORY CHEMICALS	
+		213		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		PETROLEUM DISTILLATES	
+		221		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		LIGHT FUELS	
+		222		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		HEAVY FUELS	
+		231		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		LATEX WASTES	
+		232		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		POLYMERIC RESINS	
+		233		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		OTHER POLYMERIC WASTES	
+		241		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		HALOGENATED SOLVENTS	
+		243		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		PCB'S	
+		251		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		OIL SKIMMINGS & SLUDGES	
+		252		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		WASTE OILS & LUBRICANTS	
+		263		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		ORGANIC LABORATORY CHEMICALS	
+		267		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		ORGANIC ACIDS	

1	19 of 71	54.4	DOMTAR INC 6 Booth St. Ottawa ON K1R 6K8	<u>GEN</u>
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SIC Code: 221111 322121
SIC Description: Hydro-Electric Power Generation, Paper (except Newsprint) Mills
Generator #: ON0009802
Approval Yrs: 07,08

--- Details ---

Waste Code: 114
Waste Description: OTHER INORGANIC ACID WASTES
 +
Waste Code: 121
Waste Description: ALKALINE WASTES - HEAVY METALS
 +
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS
 +
Waste Code: 123
Waste Description: ALKALINE PHOSPHATES

Map Key	Number of Records	Elevation m	Site	DB
+		145		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		PAINT/PIGMENT/COATING RESIDUES	
+		146		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		OTHER SPECIFIED INORGANICS	
+		148		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		INORGANIC LABORATORY CHEMICALS	
+		211		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		AROMATIC SOLVENTS	
+		212		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		ALIPHATIC SOLVENTS	
+		213		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		PETROLEUM DISTILLATES	
+		221		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		LIGHT FUELS	
+		222		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		HEAVY FUELS	
+		231		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		LATEX WASTES	
+		232		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		POLYMERIC RESINS	
+		233		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		OTHER POLYMERIC WASTES	
+		241		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		HALOGENATED SOLVENTS	
+		243		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		PCB'S	
+		251		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		OIL SKIMMINGS & SLUDGES	
+		252		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		WASTE OILS & LUBRICANTS	
+		254		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		TRANSFER STATION OILS WASTES	
+		263		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		ORGANIC LABORATORY CHEMICALS	
+		267		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		ORGANIC ACIDS	
+		269		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		NON-HALOGENATED PESTICIDES	
+		312		
	<i>Waste Code:</i>			
	<i>Waste Description:</i>		PATHOLOGICAL WASTES	
+		331		
	<i>Waste Code:</i>			

Map Key	Number of Records	Elevation m	Site	DB
<i>Waste Description:</i>		WASTE COMPRESSED GASES		
1	20 of 71	54.4	DOMTAR INC OTTAWA/HULL MILLS 6 Booth St. Ottawa ON K1R 6K8	GEN
<i>SIC Code:</i>				
<i>SIC Description:</i>				
<i>Generator #:</i>		ON0009802		
<i>Approval Yrs:</i>		As of July 2013		
<i>--- Details ---</i>				
<i>Waste Code:</i>		145		
<i>Waste Description:</i>		Wastes from the use of pigments, coatings and paints		
+				
<i>Waste Code:</i>		148		
<i>Waste Description:</i>		Misc. wastes and inorganic chemicals		
+				
<i>Waste Code:</i>		212		
<i>Waste Description:</i>		Aliphatic solvents and residues		
+				
<i>Waste Code:</i>		221		
<i>Waste Description:</i>		Light fuels		
+				
<i>Waste Code:</i>		231		
<i>Waste Description:</i>		Latex wastes		
+				
<i>Waste Code:</i>		251		
<i>Waste Description:</i>		Waste oils/sludges (petroleum based)		
+				
<i>Waste Code:</i>		252		
<i>Waste Description:</i>		Waste crankcase oils and lubricants		
+				
<i>Waste Code:</i>		262		
<i>Waste Description:</i>		Detergents and soaps		
+				
<i>Waste Code:</i>		331		
<i>Waste Description:</i>		Waste compressed gases including cylinders		
1	21 of 71	54.4	DST Consulting Engineers Inc. 6 Booth Street Ottawa ON K1R 6K8	GEN
<i>SIC Code:</i>		322111		
<i>SIC Description:</i>		Mechanical Pulp Mills		
<i>Generator #:</i>		ON5054015		
<i>Approval Yrs:</i>		06		
1	22 of 71	54.4	E.B. EDDY FOREST PRODUCTS LIMITED 6 BOOTH STREET OTTAWA ON K1R 6K8	GEN
<i>SIC Code:</i>		2719		
<i>SIC Description:</i>		OTHER PAPER IND.		
<i>Generator #:</i>		ON0009802		
<i>Approval Yrs:</i>		98,99,00,01		
<i>--- Details ---</i>				
<i>Waste Code:</i>		114		

Map Key	Number of Records	Elevation m	Site	DB
<i>Waste Description:</i>			OTHER INORGANIC ACID WASTES	
+				
<i>Waste Code:</i>		121		
<i>Waste Description:</i>			ALKALINE WASTES - HEAVY METALS	
+				
<i>Waste Code:</i>		241		
<i>Waste Description:</i>			HALOGENATED SOLVENTS	
+				
<i>Waste Code:</i>		243		
<i>Waste Description:</i>			PCB'S	
+				
<i>Waste Code:</i>		251		
<i>Waste Description:</i>			OIL SKIMMINGS & SLUDGES	
+				
<i>Waste Code:</i>		252		
<i>Waste Description:</i>			WASTE OILS & LUBRICANTS	
+				
<i>Waste Code:</i>		263		
<i>Waste Description:</i>			ORGANIC LABORATORY CHEMICALS	
+				
<i>Waste Code:</i>		267		
<i>Waste Description:</i>			ORGANIC ACIDS	
+				
<i>Waste Code:</i>		331		
<i>Waste Description:</i>			WASTE COMPRESSED GASES	
+				
<i>Waste Code:</i>		122		
<i>Waste Description:</i>			ALKALINE WASTES - OTHER METALS	
+				
<i>Waste Code:</i>		123		
<i>Waste Description:</i>			ALKALINE PHOSPHATES	
+				
<i>Waste Code:</i>		145		
<i>Waste Description:</i>			PAINT/PIGMENT/COATING RESIDUES	
+				
<i>Waste Code:</i>		146		
<i>Waste Description:</i>			OTHER SPECIFIED INORGANICS	
+				
<i>Waste Code:</i>		148		
<i>Waste Description:</i>			INORGANIC LABORATORY CHEMICALS	
+				
<i>Waste Code:</i>		213		
<i>Waste Description:</i>			PETROLEUM DISTILLATES	
+				
<i>Waste Code:</i>		221		
<i>Waste Description:</i>			LIGHT FUELS	
+				
<i>Waste Code:</i>		222		
<i>Waste Description:</i>			HEAVY FUELS	
+				
<i>Waste Code:</i>		231		
<i>Waste Description:</i>			LATEX WASTES	
+				
<i>Waste Code:</i>		232		
<i>Waste Description:</i>			POLYMERIC RESINS	
+				
<i>Waste Code:</i>		233		
<i>Waste Description:</i>			OTHER POLYMERIC WASTES	

Map Key	Number of Records	Elevation m	Site	DB
Ottawa ON K1R 6K8				
SIC Code:		541330 541380 541620		
SIC Description:		Engineering Services, Testing Laboratories, Environmental Consulting Services		
Generator #:		ON4359464		
Approval Yrs:		06		
--- Details ---				
Waste Code:		221		
Waste Description:		LIGHT FUELS		

1	24 of 71	54.4	DOMTAR INC 6 Booth St. Ottawa ON K1R 6K8	<u>GEN</u>
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SIC Code:		221111, 322121		
SIC Description:		Hydro-Electric Power Generation, Paper (except Newsprint) Mills		
Generator #:		ON0009802		
Approval Yrs:		2011		
--- Details ---				
Waste Code:		251		
Waste Description:		OIL SKIMMINGS & SLUDGES		
+				
Waste Code:		131		
Waste Description:		NEUTRALIZED WASTES - HEAVY METALS		
+				
Waste Code:		148		
Waste Description:		INORGANIC LABORATORY CHEMICALS		
+				
Waste Code:		113		
Waste Description:		ACID WASTE - OTHER METALS		
+				
Waste Code:		145		
Waste Description:		PAINT/PIGMENT/COATING RESIDUES		
+				
Waste Code:		231		
Waste Description:		LATEX WASTES		
+				
Waste Code:		146		
Waste Description:		OTHER SPECIFIED INORGANICS		
+				
Waste Code:		312		
Waste Description:		PATHOLOGICAL WASTES		
+				
Waste Code:		221		
Waste Description:		LIGHT FUELS		
+				
Waste Code:		252		
Waste Description:		WASTE OILS & LUBRICANTS		
+				
Waste Code:		213		
Waste Description:		PETROLEUM DISTILLATES		
+				
Waste Code:		331		
Waste Description:		WASTE COMPRESSED GASES		
+				
Waste Code:		262		
Waste Description:		DETERGENTS/SOAPS		
+				
Waste Code:		232		

Map Key	Number of Records	Elevation m	Site	DB
<i>Waste Description:</i> POLYMERIC RESINS + <i>Waste Code:</i> 263 <i>Waste Description:</i> ORGANIC LABORATORY CHEMICALS + <i>Waste Code:</i> 212 <i>Waste Description:</i> ALIPHATIC SOLVENTS				
1	25 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD 6 BOOTH STREET OTTAWA ON K1R 6K8	<u>GEN</u>
<i>SIC Code:</i> 2719 <i>SIC Description:</i> OTHER PAPER IND. <i>Generator #:</i> ON0009802 <i>Approval Yrs:</i> 88,89,90 --- Details --- <i>Waste Code:</i> 114 <i>Waste Description:</i> OTHER INORGANIC ACID WASTES + <i>Waste Code:</i> 145 <i>Waste Description:</i> PAINT/PIGMENT/COATING RESIDUES + <i>Waste Code:</i> 148 <i>Waste Description:</i> INORGANIC LABORATORY CHEMICALS + <i>Waste Code:</i> 213 <i>Waste Description:</i> PETROLEUM DISTILLATES + <i>Waste Code:</i> 221 <i>Waste Description:</i> LIGHT FUELS + <i>Waste Code:</i> 222 <i>Waste Description:</i> HEAVY FUELS + <i>Waste Code:</i> 231 <i>Waste Description:</i> LATEX WASTES + <i>Waste Code:</i> 232 <i>Waste Description:</i> POLYMERIC RESINS + <i>Waste Code:</i> 241 <i>Waste Description:</i> HALOGENATED SOLVENTS + <i>Waste Code:</i> 251 <i>Waste Description:</i> OIL SKIMMINGS & SLUDGES + <i>Waste Code:</i> 252 <i>Waste Description:</i> WASTE OILS & LUBRICANTS + <i>Waste Code:</i> 263 <i>Waste Description:</i> ORGANIC LABORATORY CHEMICALS + <i>Waste Code:</i> 267 <i>Waste Description:</i> ORGANIC ACIDS				
1	26 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD 6 BOOTH STREET OTTAWA ON K1R 6K8	<u>GEN</u>

Map Key	Number of Records	Elevation m	Site	DB
SIC Code:		2719		
SIC Description:		OTHER PAPER IND.		
Generator #:		ON0009802		
Approval Yrs:		86,87		
--- Details ---				
Waste Code:		145		
Waste Description:		PAINT/PIGMENT/COATING RESIDUES		
+				
Waste Code:		148		
Waste Description:		INORGANIC LABORATORY CHEMICALS		
+				
Waste Code:		213		
Waste Description:		PETROLEUM DISTILLATES		
+				
Waste Code:		252		
Waste Description:		WASTE OILS & LUBRICANTS		

1	27 of 71	54.4	DOMTAR INC.(E.B.EDDY FOREST PRODUCTS LTD.) BOX 3521 STATION C 6 BOOTH STREET OTTAWA ON K1R 6K8	NPCB
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Company Code: O0102
Transaction Date: 11/6/1996
Inspection Date:
Industry: FORESTRY/PULP/PAPER
Site Status: NO MORE PCB'S ON THIS SITE

1	28 of 71	54.4	E.B. EDDY FOREST PRODUCTS LIMITED 6 BOOTH STREET OTTAWA ON K1R 6K8	NPCB
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Company Code: F1481
Transaction Date: 1/29/1996
Inspection Date:
Industry:
Site Status:

--- Details ---
Label:
No. of Items:
Contents: 0.00 KG
Serial No.:
Item/State:
Status: Stored for Disposal
PCB Type/Code: Askarel
Location:
Manufacturer:

1	29 of 71	54.4	E.B. EDDY FOREST PRODUCTS LIMITED 6 BOOTH STREET BOOTH STREET OTTAWA ON K1R 6K8	NPCB
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Company Code: F1302
Transaction Date:
Inspection Date:
Industry:
Site Status:

Map Key	Number of Records	Elevation m	Site	DB
--- Details ---				
Label:				
No. of Items:				
Contents:				
Serial No.:				
Item/State:				
		In-Storage		
Status:				
PCB Type/Code:				
Location:				
Manufacturer:				
1	30 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. 6 BOOTH STREET; BOX 3521, STATION C OTTAWA ON K1R 6K8	<u>NPCB</u>
Company Code: O0102				
Transaction Date: 12/7/1990				
Inspection Date:				
Industry: Forestry/Pulp/Paper				
Site Status:				
1	31 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. BOX 3521 STATION C; 6 BOOTH STREET BOX 3521 STATION C; 6 BOOTH STREET OTTAWA ON K1R 6K8	<u>NPCB</u>
Company Code: O0102				
Transaction Date: 10/8/1993				
Inspection Date:				
Industry: Forestry/Pulp/Paper				
Site Status:				
1	32 of 71	54.4	E.B. EDDY FOREST PRODUCTS LIMITED 6 BOOTH STREET OTTAWA ON K1R 6K8	<u>OPCB</u>
Year: 1998				
Site Number: 40288A224				
--- Details ---				
		3407.00		
		Weight of Bulk Liquid with High Level PCBs (>1000 ppm) kg		
+				
		5.00		
		Number of Transformers with High Level PCBs (>1000 ppm)		
+				
		2.00		
		Number of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg		
+				
		300.00		
		Calculated Weight of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg		
1	33 of 71	54.4	E.B. EDDY FOREST PRODUCTS LIMITED 6 BOOTH STREET OTTAWA ON K1R 6K8	<u>OPCB</u>
Year: 1995				

Map Key	Number of Records	Elevation m	Site	DB
Site Number:		40288A224		
--- Details ---				
Quantity:		4429.00		
Description:		Weight of Bulk Liquid with High Level PCBs (>1000 ppm) kg		
+				
Quantity:		5.00		
Description:		Number of Transformers with High Level PCBs (>1000 ppm)		
+				
Quantity:		2.00		
Description:		Number of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg		
+				
Quantity:		300.00		
Description:		Weight of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg		
1	34 of 71	54.4	E.B. EDDY SPECIALTY PAPER DIVISION - DOM 6 BOOTH STREET OTTAWA ON K1R 6K8	<u>OPCB</u>
Year:		2003		
Site Number:		40288A224		
1	35 of 71	54.4	E.B. EDDY FOREST PRODUCTS LIMITED 6 BOOTH STREET OTTAWA ON K1R 6K8	<u>OPCB</u>
Year:		1999		
Site Number:		40288A224		
--- Details ---				
Quantity:		2.00		
Description:		Number of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg		
+				
Quantity:		300.00		
Description:		Calculated Weight of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg		
1	36 of 71	54.4	E.B. EDDY FOREST PRODUCTS LIMITED 6 BOOTH STREET OTTAWA ON K1R 6K8	<u>OPCB</u>
Year:		2000		
Site Number:		40288A224		
--- Details ---				
Quantity:		2.00		
Description:		Number of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg		
+				
Quantity:		300.00		
Description:		Calculated Weight of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg		
1	37 of 71	54.4	E.B. EDDY SPECIALTY PAPER DIVISION - DOM 6 BOOTH STREET OTTAWA ON K1R 6K8	<u>OPCB</u>
Year:		2004		
Site Number:		40288A224		

Map Key	Number of Records	Elevation m	Site	DB
1	38 of 71	54.4	Domtar Corp. - Hull/Ottawa Mill 6 Booth St Ottawa ON K1R 6K8	PAP
<i>Year:</i>		2009		
<i>Company ID:</i>		4379107687		
<i>Operation:</i>				
<i>Type:</i>				
<i>Division:</i>				
<i>Mailing Address:</i>		6 Booth St, Ottawa ON K1R 6K8		
<i>Mill Notes:</i>		Products: Business papers, publication, offsets, specialty packaging, coated papers Transportation: Railroad, Highway Paper Capacities: Total capacity: 542 t/d; 195,000 t/y Recycled Pulp Capacity: 75 t/d		
<i>History:</i>		E.B. Eddy established in 1851. Purchased by G. Weston in 1943. J.R. Booth Paper Mills purchased in 1946. Purchased by Domtar Inc. in 1998.		
<i>Status:</i>		Inactive		
<i>--- Details ---</i>				
<i>Equipment:</i>		Pulpers		
<i>Description:</i>		4 2 - 20' & 1 - 14' HV, 1 - 25 cu m. helico		
+				
<i>Equipment:</i>		Refiners		
<i>Description:</i>		3 34" Jones DD		
+				
<i>Equipment:</i>		Screens		
<i>Description:</i>		3 Voith VPS35, VPS20, VPS10		
+				
<i>Equipment:</i>		Cleaners		
<i>Description:</i>		126 6 Celleco, 118 Bauer 606-110P, 1 Aikawa		
+				
<i>Equipment:</i>		Savealls		
<i>Description:</i>		1 12.5' Jones Polydisc		
+				
<i>Equipment:</i>		Paper Machine		
<i>Description:</i>		1 Beloit fourdrinier 199" wide, 178" trim, 3,200 ft/min		
+				
<i>Equipment:</i>		Wet Lap Machines		
<i>Description:</i>		1 1 m Field & Boyd, 75 t/d		
+				
<i>Equipment:</i>		Fuel		
<i>Description:</i>		Gas/Oil		
+				
<i>Equipment:</i>		Power Boilers		
<i>Description:</i>		3 steam generated 545,000 lb/h		
+				
<i>Equipment:</i>		Turbines		
<i>Description:</i>		6 - 23 000 KVA		
+				
<i>Equipment:</i>		Electricity		
<i>Description:</i>		Purchased 10%, Generated 90%		
+				
<i>Equipment:</i>		Water Consumption		
<i>Description:</i>		4,000,000 USgal/d		
+				
<i>Equipment:</i>		Source		
<i>Description:</i>		Ottawa River		
+				
<i>Equipment:</i>		Effluent System		
<i>Description:</i>		Primary & secondary process water treatment		

Map Key	Number of Records	Elevation m	Site	DB
1	39 of 71	54.4	Domtar Eddy Specialty Papers 6 Booth Street Ottawa ON K1R 6K8	PAP
Year:		1999		
Company ID:		1833		
Operation:				
Type:		Division		
Division:		HULL/OTTAWA DIVISION		
Mailing Address:				
Mill Notes:				
History:				
Status:				

1	40 of 71	54.4	Domtar Inc. 6 Booth Street Ottawa ON K1R 6K8	PAP
Year:		2002		
Company ID:		1833		
Operation:		Mill		
Type:		Division		
Division:		HULL/OTTAWA		
Mailing Address:				
Mill Notes:		Paper Capacities: Total capacity 425 t/d; Secondary fibre: 100 t/d (pulping & screening); Fine papers: 50 000 t/y. Recycled Pulp Capacity: 75 t/d. Products: Business papers, publication, offsets, specialty packaging, coated papers. ISO Quality Registration: 9001 (2000).		
History:				
Status:				

--- Details ---

- Equipment: Infra Red Dryers
- Description: 4 rows Solaronics
- +
- Equipment: Can Dryers
- Description: 63
- +
- Equipment: Hull -- Specialty Mill -
- Description: -
- +
- Equipment: Pulpers
- Description: 4, 2 -- 20' & 1 -- 14' HV, 1 -- 25 cu m. helico
- +
- Equipment: Refiners
- Description: 3, 34" Jones DD
- +
- Equipment: Screens
- Description: 3, Voith VPS35, VPS20, VPS10
- +
- Equipment: Cleaners
- Description: 126, 6 Celleco, 118 Bauer 606-110P, 1 Aikawa
- +
- Equipment: Savealls
- Description: 1, 12.5' Jones Polydisc
- +
- Equipment: Paper Machine
- Description: 1 Beloit fourdrinier 199" wide, 178" trim, 3200 ftpmin
- +
- Equipment: Wet Lap Machines
- Description: 1 - 1 m Field & Boyd, 75 t/d
- +

Map Key	Number of Records	Elevation m	Site	DB
Equipment: Description:			Power Plant/Water & Waste Data - -	
+				
Equipment: Description:			Fuel Gas/Oil	
+				
Equipment: Description:			Power Boilers 3 steam generated 545 000 lb/h	
+				
Equipment: Description:			Turbines 6 -- 23 000 kva	
+				
Equipment: Description:			Electricity Purchased 10%, Generated 90%	
+				
Equipment: Description:			Water Consump 4 000 000 Usgalpd	
+				
Equipment: Description:			Source Ottawa River	
+				
Equipment: Description:			Rewinders 1, 88" Goebel	
+				
Equipment: Description:			Domtar Ottawa Converting Centre - -	
+				
Equipment: Description:			Cutters 1, -- 80" Clark-Aiken, 1 -- 67" Masson Scott, 1 -- 73" Lenox Rotary, 1 -- 65" Maxson	
+				
Equipment: Description:			Trimmers 1 -- 110" Lawson	
+				
Equipment: Description:			Ream Wrapping & Cartonning 2 Hayssen cut-size wrappers and 2 Hayssen Telescope cartoners; 1 Southworth flying carpet, 1 palletizer, 1 vacuum sealer, 2 skid stackers	
+				
Equipment: Description:			Effluent System Primary & Secondary Process Water Treatment	
+				
Equipment: Description:			Ottawa - Specialty Mill - -	
+				
Equipment: Description:			Pulpers 6, 3 - 15' Hydrapulpers, 2 - 10' broke, 1 - 14' Barracuda broke	
+				
Equipment: Description:			Refiners 4 26" Sprout -Waldron; 4.	
+				
Equipment: Description:			Screens 2 Jonsson, 1 BCK 48 NPV, 1 BCK Ultra-V	
+				
Equipment: Description:			Savealls 2, 12' Impco	
+				
Equipment: Description:			Regulators 14, 3 DeZurik, 9 Valmet	
+				
Equipment: Description:			Cleaners 44 Bauer, 3 stages, 138 Celleco	
+				
Equipment:			Paper Machines	

Map Key	Number of Records	Elevation m	Site	DB
<i>Description:</i>		2 Fourdrinier (1 - 152" width, 135" trim, 1400 ftpmin; 1 - 152" width, 135" trim, 1800 ftpmin)		
+				
<i>Equipment:</i>		Winders		
<i>Description:</i>		2		
+				
<i>Equipment:</i>		Size Presses		
<i>Description:</i>		3, 1-puddled inclined, 2 LAS coaters		

1 **41 of 71** **54.4** **Domtar** **PAP**
6 Booth Street
Ottawa ON K1R 6K8

Year: 2004
Company ID: 1833
Operation: Mill
Type: Division
Division: HULL/OTTAWA
Mailing Address:
Mill Notes: Paper Capacities: Total capacity: 542 t/d; 195 000 t/y., Recycled Pulp Capacity: 75 t/d., Products: Business papers, publication, offsets, specialty packaging, coated papers., ISO Quality Registration: 9001 (2000), 14001., Transportation: Railroad, Highway.
History:
Status:

--- Details ---

Equipment: Savealls
Description: 1, 12.5' Jones Polydisc
+
Equipment: Paper Machine
Description: 1 Beloit fourdrinier 199" wide, 178" trim, 3200 ftpmin
+
Equipment: Wet Lap Machines
Description: 1 - 1 m Field & Boyd, 75 t/d
+
Equipment: Power Plant/Water & Waste Data
Description: -
+
Equipment: Fuel
Description: Gas/Oil
+
Equipment: Power Boilers
Description: 3 steam generated 545 000 lb/h
+
Equipment: Turbines
Description: 6 -- 23 000 kva
+
Equipment: Electricity
Description: Purchased 10%, Generated 90%
+
Equipment: Water Consump
Description: 4 000 000 Usgalpd
+
Equipment: Source
Description: Ottawa River
+
Equipment: Effluent System
Description: Primary & Secondary Process Water Treatment
+
Equipment: Ottawa - Specialty Mill
Description: -
+

Map Key	Number of Records	Elevation m	Site	DB
<i>Equipment:</i>			Pulpers	
<i>Description:</i>			6, 3 - 15' Hydrapulpers, 2 - 10' broke, 1 - 14' Barracuda broke	
+				
<i>Equipment:</i>			Refiners	
<i>Description:</i>			4 26" Sprout -Waldron; 4.	
+				
<i>Equipment:</i>			Screens	
<i>Description:</i>			2 Jonsson, 1 BCK 48 NPV, 1 BCK Ultra-V	
+				
<i>Equipment:</i>			Savealls	
<i>Description:</i>			2, 12' Impco	
+				
<i>Equipment:</i>			Hull -- Specialty Mill	
<i>Description:</i>			-	
+				
<i>Equipment:</i>			Pulpers	
<i>Description:</i>			4, 2 -- 20' & 1 -- 14' HV, 1 -- 25 cu m. helico	
+				
<i>Equipment:</i>			Refiners	
<i>Description:</i>			3, 34" Jones DD	
+				
<i>Equipment:</i>			Screens	
<i>Description:</i>			3, Voith VPS35, VPS20, VPS10	
+				
<i>Equipment:</i>			Cleaners	
<i>Description:</i>			126, 6 Celleco, 118 Bauer 606-110P, 1 Aikawa	
+				
<i>Equipment:</i>			Regulators	
<i>Description:</i>			14, 3 DeZurik, 9 Valmet	
+				
<i>Equipment:</i>			Cleaners	
<i>Description:</i>			44 Bauer, 3 stages, 138 Celleco	
+				
<i>Equipment:</i>			Paper Machines	
<i>Description:</i>			2 Fourdrinier (1 - 152" width, 135" trim, 1400 ftpmin; 1 - 152" width, 135" trim, 1800 ftpmin)	
+				
<i>Equipment:</i>			Winders	
<i>Description:</i>			2	
+				
<i>Equipment:</i>			Size Presses	
<i>Description:</i>			3, 1-puddled inclined, 2 LAS coaters	
+				
<i>Equipment:</i>			Infra Red Dryers	
<i>Description:</i>			4 rows Solaronics	
+				
<i>Equipment:</i>			Can Dryers	
<i>Description:</i>			63	
+				
<i>Equipment:</i>			Rewinders	
<i>Description:</i>			1, 88" Goebel	
+				
<i>Equipment:</i>			Domtar Ottawa Converting Centre	
<i>Description:</i>			-	
+				
<i>Equipment:</i>			Cutters	
<i>Description:</i>			1, -- 80" Clark-Aiken, 1 -- 67" Masson Scott, 1 -- 73" Lenox Rotary, 1 -- 65" Maxson	
+				
<i>Equipment:</i>			Trimmers	
<i>Description:</i>			1 -- 110" Lawson, 1 - 63" Jagenberg	
+				
<i>Equipment:</i>			Ream Wrapping & Cartonning	
<i>Description:</i>			2 Hayssen cut-size wrappers and 2 Hayssen Telescope cartoners; 1 Southworth flying carpet, 1	

Map Key	Number of Records	Elevation m	Site	DB
			palletizer, 1 vacuum sealer, 2 skid stackers	

1 42 of 71 54.4 **Domtar Inc.**
6 Booth Street
Ottawa ON K1R 6K8 [PAP](#)

Year: 2005
Company ID: 1833
Operation: Mill
Type: Division
Division:
Mailing Address:
Mill Notes: Products: Business papers, publication, offsets, specialty packaging, coated papers. Transportation: Railroad, Highway. ISO Quality Registration: 9001 (2000), 14001. Recycled Pulp Capacity: 75 t/d.

History:
Status:

--- Details ---

Equipment: Hull -- Specialty Mill
Description:
+
Equipment: Pulpers
Description: 4, 2 -- 20' & 1 -- 14' HV, 1 -- 25 cu m. helico
+
Equipment: Refiners
Description: 3, 34" Jones DD
+
Equipment: Screens
Description: 3, Voith VPS35, VPS20, VPS10
+
Equipment: Cleaners
Description: 126, 6 Celleco, 118 Bauer 606-110P, 1 Aikawa
+
Equipment: Can Dryers
Description: 63
+
Equipment: Rewinders
Description: 1, 88" Goebel
+
Equipment: Savealls
Description: 1, 12.5' Jones Polydisc
+
Equipment: Paper Machine
Description: 1 Beloit fourdrinier 199" wide, 178" trim, 3200 ft/min
+
Equipment: Wet Lap Machines
Description: 1 - 1 m Field & Boyd, 75 t/d
+
Equipment: Power Plant/Water & Waste Data
Description:
+
Equipment: Fuel
Description: Gas/Oil
+
Equipment: Power Boilers
Description: 3 steam generated 545 000 lb/h
+
Equipment: Turbines
Description: 6 -- 23 000 kva
+
Equipment: Electricity

Map Key	Number of Records	Elevation m	Site	DB
Description:		Purchased 10%, Generated 90%		
+				
Equipment:		Water Consumption		
Description:		4 000 000 USgal/d		
+				
Equipment:		Source		
Description:		Ottawa River		
+				
Equipment:		Effluent System		
Description:		Primary & Secondary Process Water Treatment		
+				
Equipment:		Ottawa - Specialty Mill		
Description:				
+				
Equipment:		Pulpers		
Description:		6, 3 - 15' Hydrapulpers, 2 - 10' broke, 1 - 14' Barracuda broke		
+				
Equipment:		Refiners		
Description:		4 26" Sprout -Waldron; 4.		
+				
Equipment:		Screens		
Description:		2 Jonsson, 1 BCK 48 NPV, 1 BCK Ultra-V		
+				
Equipment:		Savealls		
Description:		2, 12' Impco		
+				
Equipment:		Regulators		
Description:		14, 3 DeZurik, 9 Valmet		
+				
Equipment:		Cleaners		
Description:		44 Bauer, 3 stages, 138 Celleco		
+				
Equipment:		Paper Machines		
Description:		2 Fourdrinier (1 - 152" width, 135" trim, 1400 ft/min; 1 - 152" width, 135" trim, 1800 ft/min)		
+				
Equipment:		Winders		
Description:		2		
+				
Equipment:		Size Presses		
Description:		3, 1-puddled inclined, 2 LAS coaters		
+				
Equipment:		Infra Red Dryers		
Description:		4 rows Solaronics		

1 43 of 71 54.4 E.B. EDDY FOREST PRODUCTS LTD. MR. C.H. DIFFIN [PRT](#)
6 BOOTH ST
OTTAWA ON K1R6K8

Location ID: 10881
Type: retail
Expiry Date: 1995-07-31
Capacity (L): 5000
Licence #: 0076427277

1 44 of 71 54.4 E.B. EDDY FOREST PRODUCTS LTD. MR. C.H. DIFFIN [PRT](#)
6 BOOTH ST
OTTAWA ON K1R 6K8

Location ID: 10881
Type: private

Map Key	Number of Records	Elevation m	Site	DB
<p>Expiry Date: Capacity (L): 36368.00 Licence #: 0001051664</p>				
1	45 of 71	54.4	Domtar Inc. 6 Booth St Ottawa ON K1R 6K8	SCT
<p>Established: 1851 Plant Size (ft²): Employment: --- Details --- SIC/NAICS Code: 322121 Description: Paper (except Newsprint) Mills</p>				
1	46 of 71	54.4	Domtar Inc. - Eddy Specialty Papers Division 6 Booth St Ottawa ON K1R 6K8	SCT
<p>Established: 1851 Plant Size (ft²): Employment: 450</p>				
1	47 of 71	54.4	Domtar Inc. 6 Booth St. Ottawa ON K1R 6K8	SPL
<p>Ref No.: 1780-64XP6R Incident Dt: 9/19/2004 MOE Reported Dt: 9/18/2004 Contaminant Name: CALCIUM CARBONATE (LIMESTONE) Contaminant Quantity: 113.75 L Incident Summary: Domtar Inc. - calcium carbonate spill Incident Cause: Valve / Fitting Leak Or Failure Incident Reason: Error- Operator error Nature of Impact: Other Impact(s) Receiving Medium: Land Environmental Impact: Possible</p>				
1	48 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON K1R 6K8	SPL
<p>Ref No.: 33024 Incident Dt: 4/9/1990 MOE Reported Dt: 4/9/1990 Contaminant Name: Contaminant Quantity: Incident Summary: GLENGARRY TRANSPORT - 10 L ORTHODICHLORO BENZENETO GROUND. Incident Cause: OTHER CAUSE (N.O.S.) Incident Reason: ERROR Nature of Impact: Receiving Medium: LAND Environmental Impact: NOT ANTICIPATED</p>				

Map Key	Number of Records	Elevation m	Site	DB
1	49 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA MILL OTTAWA CITY ON K1R 6K8	SPL
<p>Ref No.: 24387 Incident Dt: 8/26/1989 MOE Reported Dt: 8/28/1989 Contaminant Name: Contaminant Quantity: Incident Summary: E.B. EDDY- SPILL OF 330 KG OF TITANIUM DIOXIDE TORIVER Incident Cause: VALVE/FITTING LEAK OR FAILURE Incident Reason: ERROR Nature of Impact: Receiving Medium: WATER Environmental Impact:</p>				
1	50 of 71	54.4	E.B. EDDY FOREST PRODUCTS LT OTTAWA MILL OTTAWA CITY ON K1R 6K8	SPL
<p>Ref No.: 43814 Incident Dt: 11/22/1990 MOE Reported Dt: 11/22/1990 Contaminant Name: Contaminant Quantity: Incident Summary: E.B. EDDY FOREST PRODUCTS- .5 L OF PAPER DYE TO PAVEMENT FROM BARREL. Incident Cause: VALVE/FITTING LEAK OR FAILURE Incident Reason: NEGLIGENCE (APPARENT) Nature of Impact: Receiving Medium: LAND Environmental Impact: NOT ANTICIPATED</p>				
1	51 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA MILL OTTAWA CITY ON K1R 6K8	SPL
<p>Ref No.: 79524 Incident Dt: 12/3/1992 MOE Reported Dt: 12/3/1992 Contaminant Name: Contaminant Quantity: Incident Summary: E.B. EDDY - 900 L OF COATING TO CLARIFIER Incident Cause: PIPE/HOSE LEAK Incident Reason: EQUIPMENT FAILURE Nature of Impact: Receiving Medium: WATER Environmental Impact: NOT ANTICIPATED</p>				
1	52 of 71	54.4	Domtar Inc. 6 Booth St Ottawa ON K1R 6K8	SPL
<p>Ref No.: 4736-7X3JTQ Incident Dt: MOE Reported Dt: 10/22/2009</p>				

Map Key	Number of Records	Elevation m	Site	DB
<p>Contaminant Name: SEWAGE,RAW UNCHLORINATED Contaminant Quantity: 15 L Incident Summary: Domtar:15 L Sewage to grnd, cln Incident Cause: Other Discharges Incident Reason: Equipment Failure Nature of Impact: Soil Contamination Receiving Medium: Environmental Impact: Not Anticipated</p>				
1	53 of 71	54.4	Domtar Inc. 6 Booth Street, Ottawa, Ontario, K1R 6K8 Ottawa ON	SPL
<p>Ref No.: 5431-5HENSV Incident Dt: 1/2/2003 MOE Reported Dt: 1/2/2003 Contaminant Name: HYDRAULIC OIL Contaminant Quantity: 9.1 L Incident Summary: <2 GAL HYDRAULIC OIL TO OTTAWA R Incident Cause: Incident Reason: Nature of Impact: Surface Water Pollution Receiving Medium: Water Environmental Impact: Possible</p>				
1	54 of 71	54.4	Domtar Inc. 6 Booth St Ottawa ON K1R 6K8	SPL
<p>Ref No.: 8186-5N2PJ4 Incident Dt: 5/30/2003 MOE Reported Dt: 5/30/2003 Contaminant Name: DIESEL FUEL Contaminant Quantity: 3.785 L Incident Summary: Spill: Domtar<1gal Diesel Spill Incident Cause: Tank (Above Ground) Leak Incident Reason: Error- Operator error Nature of Impact: Surface Water Pollution Receiving Medium: Water Environmental Impact: Not Anticipated</p>				
1	55 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER BY PLACE DU PORTAGE, HULL QC OTTAWA MILL OTTAWA CITY ON 6 BOOTH STREET	SPL
<p>Ref No.: 4988 Incident Dt: 6/10/1988 MOE Reported Dt: 6/10/1988 Contaminant Name: Contaminant Quantity: Incident Summary: E. B. EDDY - 1330 L TITANIUM DIOXIDE TO OTTAWA RIVER. Incident Cause: WASTEWATER DISCHARGE TO WATERCOURSE Incident Reason: EQUIPMENT FAILURE Nature of Impact: Receiving Medium: WATER Environmental Impact: NOT ANTICIPATED</p>				

Map Key	Number of Records	Elevation m	Site	DB
1	56 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL STREET OTTAWA CITY ON	6 BOOTH SPL
<p>Ref No.: 25976 Incident Dt: 9/30/1989 MOE Reported Dt: 9/30/1989 Contaminant Name: Contaminant Quantity: Incident Summary: E.B. EDDY - LOST 135L OF HYDRAULIC OIL TO CLARIFIER. Incident Cause: VALVE/FITTING LEAK OR FAILURE Incident Reason: GASKET/JOINT Nature of Impact: Receiving Medium: LAND / WATER Environmental Impact:</p>				
1	57 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER AT THE EDDY, E.B. MILLS OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON	SPL
<p>Ref No.: 3745 Incident Dt: 5/15/1988 MOE Reported Dt: 5/15/1988 Contaminant Name: Contaminant Quantity: Incident Summary: EDDY, E. B. MILLS - 1.5 TONNES OF SUSP. SOLIDS IN OTTAWA RIVER. Incident Cause: WASTEWATER DISCHARGE TO WATERCOURSE Incident Reason: EQUIPMENT FAILURE Nature of Impact: Receiving Medium: WATER Environmental Impact:</p>				
1	58 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL STREET OTTAWA CITY ON	6 BOOTH SPL
<p>Ref No.: 25133 Incident Dt: 9/11/1989 MOE Reported Dt: 9/11/1989 Contaminant Name: Contaminant Quantity: Incident Summary: E.B. EDDY - 85 LITRES OF LUBE OIL TO OTTAWA RIVER. Incident Cause: CONTAINER OVERFLOW Incident Reason: ERROR Nature of Impact: Receiving Medium: WATER Environmental Impact:</p>				
1	59 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL STREET	6 BOOTH SPL

Map Key	Number of Records	Elevation m	Site	DB
OTTAWA CITY ON				
<p>Ref No.: 85645 Incident Dt: 5/15/1993 MOE Reported Dt: 5/16/1993 Contaminant Name: Contaminant Quantity: Incident Summary: E.B. EDDY FOREST PRODUCTS- 1 L OF OIL TO OTTAWA RIVER Incident Cause: OTHER CAUSE (N.O.S.) Incident Reason: STORM/FLOOD/WIND Nature of Impact: Receiving Medium: WATER Environmental Impact: NOT ANTICIPATED</p>				
1	60 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL STREET OTTAWA CITY ON	6 BOOTH <u>SPL</u>
<p>Ref No.: 78834 Incident Dt: 11/14/1992 MOE Reported Dt: 11/14/1992 Contaminant Name: Contaminant Quantity: Incident Summary: E.B. EDDY FOREST PROD. - 180KG DRY STARCH TO CLAR-IFIER: OPERATOR ERROR. Incident Cause: VALVE/FITTING LEAK OR FAILURE Incident Reason: ERROR Nature of Impact: Receiving Medium: WATER Environmental Impact: NOT ANTICIPATED</p>				
1	61 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL STREET OTTAWA CITY ON	6 BOOTH <u>SPL</u>
<p>Ref No.: 76942 Incident Dt: 9/29/1992 MOE Reported Dt: 9/30/1992 Contaminant Name: Contaminant Quantity: Incident Summary: E.B. EDDY: EFFLUENT WITH PH OF 11 DISCHARGED TO OTTAWA RIVER. Incident Cause: UNKNOWN Incident Reason: EQUIPMENT FAILURE Nature of Impact: Water course or lake Receiving Medium: WATER Environmental Impact: POSSIBLE</p>				
1	62 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON	SPL
<p>Ref No.: 95404 Incident Dt: 1/17/1994 MOE Reported Dt: 1/17/1994 Contaminant Name: Contaminant Quantity:</p>				

Map Key	Number of Records	Elevation m	Site	DB
<i>Incident Summary:</i> E.B. EDDY FOREST PROD. -450 L OF BIOCIDES SPILT, 20 L TO CLARIFIER. <i>Incident Cause:</i> VALVE/FITTING LEAK OR FAILURE <i>Incident Reason:</i> EQUIPMENT FAILURE <i>Nature of Impact:</i> <i>Receiving Medium:</i> WATER <i>Environmental Impact:</i> NOT ANTICIPATED				
1	63 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL STREET OTTAWA CITY ON	6 BOOTH <u>SPL</u>
<i>Ref No.:</i> 38098 <i>Incident Dt:</i> 7/23/1990 <i>MOE Reported Dt:</i> 7/23/1990 <i>Contaminant Name:</i> <i>Contaminant Quantity:</i> <i>Incident Summary:</i> E.B. EDDY-100 L HYDRAULICOIL TO OTTAWA RIVER. <i>Incident Cause:</i> VALVE/FITTING LEAK OR FAILURE <i>Incident Reason:</i> ERROR <i>Nature of Impact:</i> Water course or lake <i>Receiving Medium:</i> WATER <i>Environmental Impact:</i> CONFIRMED				
1	64 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL STREET OTTAWA CITY ON K1R 6K8	6 BOOTH <u>SPL</u>
<i>Ref No.:</i> 219995 <i>Incident Dt:</i> 1/18/2002 <i>MOE Reported Dt:</i> 1/18/2002 <i>Contaminant Name:</i> <i>Contaminant Quantity:</i> <i>Incident Summary:</i> E.B. EDDY/DOMTAR- ONGOINGCONDENSATE WATER TO OTTA-WA RIVER FROM BROKEN PIPE <i>Incident Cause:</i> PIPE/HOSE LEAK <i>Incident Reason:</i> EQUIPMENT FAILURE <i>Nature of Impact:</i> <i>Receiving Medium:</i> WATER <i>Environmental Impact:</i> NOT ANTICIPATED				
1	65 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL STREET OTTAWA CITY ON	6 BOOTH <u>SPL</u>
<i>Ref No.:</i> 85832 <i>Incident Dt:</i> 5/20/1993 <i>MOE Reported Dt:</i> 5/20/1993 <i>Contaminant Name:</i> <i>Contaminant Quantity:</i> <i>Incident Summary:</i> E.B. EDDY FOREST PRODUCTS- 55 L OF BLUE DYE TO CLARIFIER <i>Incident Cause:</i> VALVE/FITTING LEAK OR FAILURE <i>Incident Reason:</i> ERROR <i>Nature of Impact:</i> <i>Receiving Medium:</i> WATER				

Map Key	Number of Records	Elevation m	Site	DB
<i>Environmental Impact:</i>		NOT ANTICIPATED		
1	66 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON	<u>SPL</u>
<i>Ref No.:</i>		115274		
<i>Incident Dt:</i>		7/4/1995		
<i>MOE Reported Dt:</i>		7/4/1995		
<i>Contaminant Name:</i>				
<i>Contaminant Quantity:</i>				
<i>Incident Summary:</i>		EB EDDY:WASTE PIPELINE TO QUEBEC LEAKED TO RIVER. CAUSED BY WATER HAMMER.		
<i>Incident Cause:</i>		PIPE/HOSE LEAK		
<i>Incident Reason:</i>		OVERSTRESS/OVERPRESSURE		
<i>Nature of Impact:</i>		Water course or lake		
<i>Receiving Medium:</i>		WATER		
<i>Environmental Impact:</i>		POSSIBLE		
1	67 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON	<u>SPL</u>
<i>Ref No.:</i>		112333		
<i>Incident Dt:</i>		4/25/1995		
<i>MOE Reported Dt:</i>		4/25/1995		
<i>Contaminant Name:</i>				
<i>Contaminant Quantity:</i>				
<i>Incident Summary:</i>		E.B.EDDY-4.5 M3 PAPER EFFLUENT TO OTTAWA RIVER,LINE LEAK,LINE SHUTDOWN.		
<i>Incident Cause:</i>		PIPE/HOSE LEAK		
<i>Incident Reason:</i>		EQUIPMENT FAILURE		
<i>Nature of Impact:</i>				
<i>Receiving Medium:</i>		LAND / WATER		
<i>Environmental Impact:</i>		NOT ANTICIPATED		
1	68 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA ON	<u>SRDS</u>
<i>Year:</i>		1997		
<i>Works Id:</i>		186		
<i>Company Code:</i>		0000980201		
<i>SIC:</i>		2711		
<i>SIC Desc:</i>		PULP INDUSTRY		
<i>Sector:</i>		PULP AND PAPER		
<i>Region:</i>		MOE EASTERN REGION		
<i>District:</i>		MOE OTTAWA DISTRICT		
<i>Body of Water:</i>		OTTAWA R.		
<i>Terminal Stream:</i>				
<i>Minor Basin:</i>				
<i>Major Basin:</i>				
<i>Mailing Address:</i>				
<i>Corp Address:</i>				
--- Details ---				
<i>IMIS Control Point:</i>		0100		
<i>Control Point:</i>		PROCESS EFFLUENT		
+				

Map Key	Number of Records	Elevation m	Site	DB
IMIS Control Point: Control Point:		0500	PLANT - PROCESS EFFLUENT	
+				
IMIS Control Point: Control Point:		0600	ONCE-THROUGH COOLING WATER	
+				
IMIS Control Point: Control Point:		0700	PLANT - O.T.C.W.	
+				
IMIS Control Point: Control Point:		0800	ONCE-THROUGH COOLING WATER	

1 **69 of 71** **54.4** **E.B. EDDY FOREST PRODUCTS LTD.** [SRDS](#)

OTTAWA ON

Year: 1990-1994
Works Id: 186
Company Code:
SIC: 2711
SIC Desc: PULP INDUSTRY
Sector: PULP AND PAPER
Region: MOE EASTERN REGION
District: MOE OTTAWA DISTRICT
Body of Water:
Terminal Stream:
Minor Basin: ST. LAWRENCE R.
Major Basin: GREAT LAKES
Mailing Address: 6 BOOT ST. BUILDING 540, OTTAWA K1Y 4L5
Corp Address: 6 BOOT ST. BUILDING 540

--- Details ---

IMIS Control Point: 14
Control Point: WATER INTAKE

1 **70 of 71** **54.4** **E.B. EDDY FOREST PRODUCTS LTD.** [SRDS](#)

OTTAWA ON

Year: 1996
Works Id: 186
Company Code: 0000980201
SIC: 2711
SIC Desc: PULP INDUSTRY
Sector: PULP AND PAPER
Region: MOE EASTERN REGION
District: MOE OTTAWA DISTRICT
Body of Water: OTTAWA R.
Terminal Stream:
Minor Basin:
Major Basin:
Mailing Address:
Corp Address:

--- Details ---

IMIS Control Point: 0100
Control Point: PROCESS EFFLUENT
+
IMIS Control Point: 0500
Control Point: PLANT - PROCESS EFFLUENT
+

Map Key	Number of Records	Elevation m	Site	DB
IMIS Control Point: Control Point:		0600	ONCE-THROUGH COOLING WATER	
+				
IMIS Control Point: Control Point:		0700	PLANT - O.T.C.W.	
+				
IMIS Control Point: Control Point:		0800	ONCE-THROUGH COOLING WATER	

1 **71 of 71** **54.4** **E.B. EDDY FOREST PRODUCTS LTD.** [SRDS](#)

OTTAWA ON

Year: 1995
Works Id: 186
Company Code: 0000980201
SIC: 2711
SIC Desc: PULP INDUSTRY
Sector: PULP AND PAPER
Region: MOE EASTERN REGION
District: MOE OTTAWA DISTRICT
Body of Water: OTTAWA R.
Terminal Stream:
Minor Basin:
Major Basin:
Mailing Address:
Corp Address:

--- Details ---

IMIS Control Point: 0100
Control Point: PROCESS EFFLUENT
+
IMIS Control Point: 0500
Control Point: PLANT - PROCESS EFFLUENT
+
IMIS Control Point: 0600
Control Point: ONCE-THROUGH COOLING WATER
+
IMIS Control Point: 0800
Control Point: ONCE-THROUGH COOLING WATER

2 **1 of 1** **54.6** **Chadiere Island
Ottawa ON** [EHS](#)

Order No.: 20070726021
Report Date: 8/7/2007
Report Type: CAN - Complete Report
Search Radius (km): 0.25
Addit. Info Ordered:

3 **1 of 1** **54.8** **lot 40
ON** [WWIS](#)

Well ID: 1536666	Lot: 040
Concession:	Concession Name:
County: OTTAWA-CARLETON	Municipality: OTTAWA
Easting Nad83: 443835	Northing Nad83: 5029733
Zone: 18	Utm Reliability: margin of error : 10 - 30 m
Primary Water Use: Not Used	Construction Date: 24-JUL-06

Map Key	Number of Records	Elevation m	Site	DB
Sec. Water Use:			Well Depth:	6 m
Pump Rate:			Static Water Level:	
Flow Rate:			Clear/Cloudy:	
Specific Capacity:			Final Well Status:	Test Hole
Construction Method:	Diamond		Flowing (y/n):	
Elevation (m):	52.47		Elevation Reliability:	
Depth to Bedrock:	2		Overburden/Bedrock:	Bedrock
Water Type:			Casing Material:	
--- Details ---				
Thickness:	.1 m		Original Depth:	.1 m
Material Colour:	BLACK		Material:	
+				
Thickness:	.4 m		Original Depth:	.5 m
Material Colour:	GREY		Material:	SAND, GRAVEL
+				
Thickness:	5.5 m		Original Depth:	6 m
Material Colour:	GREY		Material:	LIMESTONE

4 **1 of 1** **52.6** **ON** **BORE**

Borehole ID:	809193	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Rotary (conventional)	UTM Zone:	18
Easting:	443843.751	Northing:	5029947.886
Location Accuracy:		Orig. Ground Elev m:	51.500000
Elev. Reliability Note:		DEM Ground Elev m:	49.099998
Total Depth m:	8.300000	Primary Name:	BH 5
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1981-SEP-11	Static Water Level:	5.900000
Primary Water Use:		Sec. Water Use:	
--- Details ---			
Stratum ID:	218599201	Top Depth m:	0
Bottom Depth m:	3.400000	Stratum Desc:	Fill -Rock Limestone
+			
Stratum ID:	218599202	Top Depth m:	3.400000
Bottom Depth m:	5.500000	Stratum Desc:	Grey Bedrock Limestone
+			
Stratum ID:	218599203	Top Depth m:	5.500000
Bottom Depth m:	8.300000	Stratum Desc:	Grey Bedrock Limestone

5 **1 of 1** **54.3** **Ottawa ON** **FCS**

Site Id:	00005346
Departmental Id:	0402555405
Property No.:	
Site Name:	
Location:	
Municipality:	Ottawa
Census Division:	Ottawa
Federal Electoral District:	Ottawa Centre
Nearest Populated Area:	Ottawa
Longitude:	-75.7198
Latitude:	45.4198
Reporting Organization:	Department of Indian Affairs and Northern Development (Indian and Inuit Affairs Program)
Reason for Involvement:	A reserve as defined in the Indian Act

Map Key	Number of Records	Elevation m	Site	DB
<i>Est m³ Contaminated:</i> <i>Est Ha Contaminated:</i> <i>Est Tons Contaminated:</i> <i>Site Management Strategy:</i> <i>Highest Step Completed:</i> <i>Action Plan:</i> <i>Additional Info:</i>		0		
			Identify Suspect Sites	
6	1 of 1	51.4	Booth St Ottawa ON	EHS
<i>Order No.:</i> <i>Report Date:</i> <i>Report Type:</i> <i>Search Radius (km):</i> <i>Addit. Info Ordered:</i>		20060615009 6/22/2006 Custom Report 0.25		
7	1 of 1	54.2	Ottawa ON	FCS
<i>Site Id:</i> <i>Departmental Id:</i> <i>Property No.:</i> <i>Site Name:</i> <i>Location:</i> <i>Municipality:</i> <i>Census Division:</i> <i>Federal Electoral District:</i> <i>Nearest Populated Area:</i> <i>Longitude:</i> <i>Latitude:</i> <i>Reporting Organization:</i> <i>Reason for Involvement:</i> <i>Est m³ Contaminated:</i> <i>Est Ha Contaminated:</i> <i>Est Tons Contaminated:</i> <i>Site Management Strategy:</i> <i>Highest Step Completed:</i> <i>Action Plan:</i> <i>Additional Info:</i>		00006584 0001528404		
			Ottawa Ottawa Ottawa Centre -75.71988 45.419829 Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program) A reserve as defined in the Indian Act	
			Long-Term Monitoring (Optional)	
8	1 of 1	52.1	ON	BORE
<i>Borehole ID:</i> <i>Use:</i> <i>Drill Method:</i> <i>Easting:</i> <i>Location Accuracy:</i> <i>Elev. Reliability Note:</i> <i>Total Depth m:</i> <i>Township:</i> <i>Lot:</i> <i>Completion Date:</i> <i>Primary Water Use:</i>		809191 Geotechnical/Geological Investigation Rotary (conventional) 443840.467 5.300000 1981-SEP-9	<i>Type:</i> <i>Status:</i> <i>UTM Zone:</i> <i>Northing:</i> <i>Orig. Ground Elev m:</i> <i>DEM Ground Elev m:</i> <i>Primary Name:</i> <i>Concession:</i> <i>Municipality:</i> <i>Static Water Level:</i> <i>Sec. Water Use:</i>	Borehole 18 5029959.446 43.400002 48.700001 BH 3
--- Details ---				

Map Key	Number of Records	Elevation m	Site	DB
Stratum ID:	218599197		Top Depth m:	0
Bottom Depth m:	1.700000		Stratum Desc:	Grey Fill -Rock Limestone
+				
Stratum ID:	218599198		Top Depth m:	1.700000
Bottom Depth m:	5.300000		Stratum Desc:	Grey Bedrock Limestone

9 **1 of 1** **54.1** **Ottawa ON** [FCS](#)

Site Id: 00006532
 Departmental Id: 0001528104
 Property No.:
 Site Name:
 Location:
 Municipality: Ottawa
 Census Division: Ottawa
 Federal Electoral District: Ottawa Centre
 Nearest Populated Area:
 Longitude: -75.71991
 Latitude: 45.419829
 Reporting Organization: Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)
 Reason for Involvement: A reserve as defined in the Indian Act
 Est m³ Contaminated:
 Est Ha Contaminated:
 Est Tons Contaminated:
 Site Management Strategy:
 Highest Step Completed: Long-Term Monitoring (Optional)
 Action Plan:
 Additional Info:

10 **1 of 1** **54.1** **Ottawa ON** [FCS](#)

Site Id: 00006172
 Departmental Id: 0902638005
 Property No.:
 Site Name: 0902638005
 Location:
 Municipality: Ottawa
 Census Division: Ottawa
 Federal Electoral District: Ottawa Centre
 Nearest Populated Area:
 Longitude: -75.71993
 Latitude: 45.41979
 Reporting Organization: Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)
 Reason for Involvement: A reserve as defined in the Indian Act
 Est m³ Contaminated: 0
 Est Ha Contaminated: 0
 Est Tons Contaminated: 0
 Site Management Strategy:
 Highest Step Completed: Identify Suspect Sites
 Action Plan:
 Additional Info:

11 **1 of 1** **49.8** **ON** [BORE](#)

Borehole ID: 809192 Type: Borehole

Map Key	Number of Records	Elevation m	Site	DB
Use:		Geotechnical/Geological Investigation	Status:	
Drill Method:		Rotary (conventional)	UTM Zone:	18
Easting:		443846.443	Northing:	5029959.834
Location Accuracy:			Orig. Ground Elev m:	43.299999
Elev. Reliability Note:			DEM Ground Elev m:	48.500000
Total Depth m:	6.500000		Primary Name:	BH 4
Township:			Concession:	
Lot:			Municipality:	
Completion Date:	1981-SEP-10		Static Water Level:	
Primary Water Use:			Sec. Water Use:	
--- Details ---				
Stratum ID:	218599199		Top Depth m:	0
Bottom Depth m:	3.200000		Stratum Desc:	Fill -Rock Limestone
+				
Stratum ID:	218599200		Top Depth m:	3.200000
Bottom Depth m:	6.500000		Stratum Desc:	Grey Bedrock Limestone

12 **1 of 2** **51.3** **ON** **BORE**

Borehole ID:	806213	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Hollow stem auger	UTM Zone:	18
Easting:	443856.800	Northing:	5029955.642
Location Accuracy:		Orig. Ground Elev m:	52.200001
Elev. Reliability Note:		DEM Ground Elev m:	48.299999
Total Depth m:	17.100000	Primary Name:	BH 1
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1980-MAY-22	Static Water Level:	
Primary Water Use:		Sec. Water Use:	
--- Details ---			
Stratum ID:	218588081	Top Depth m:	0
Bottom Depth m:	0.600000	Stratum Desc:	Crushed Stone
+			
Stratum ID:	218588082	Top Depth m:	0.600000
Bottom Depth m:	7.300000	Stratum Desc:	Very Loose to Compact Fill-Misc Silt - Sand With: Gr W Brk Frag W Blds W Constr Debris
+			
Stratum ID:	218588083	Top Depth m:	7.300000
Bottom Depth m:	9.600000	Stratum Desc:	Loose Wood With: Sa W Gr
+			
Stratum ID:	218588084	Top Depth m:	9.600000
Bottom Depth m:	11.200000	Stratum Desc:	Brown Loose Fill-Misc Silt With: Gr W Blds W Org M
+			
Stratum ID:	218588085	Top Depth m:	11.200000
Bottom Depth m:	11.600000	Stratum Desc:	Grey Bedrock Limestone
+			
Stratum ID:	218588086	Top Depth m:	11.600000
Bottom Depth m:	17.100000	Stratum Desc:	Bedrock Limestone

12 **2 of 2** **50.9** **ON** **BORE**

Borehole ID:	806218	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	

Map Key	Number of Records	Elevation m	Site	DB
Drill Method:	Rotary (conventional)		UTM Zone:	18
Easting:	443856.341		Northing:	5029956.150
Location Accuracy:			Orig. Ground Elev m:	52.200001
Elev. Reliability Note:			DEM Ground Elev m:	48.299999
Total Depth m:	39.200001		Primary Name:	BH 3
Township:			Concession:	
Lot:			Municipality:	
Completion Date:	1980-JUN-25		Static Water Level:	
Primary Water Use:			Sec. Water Use:	
--- Details ---				
Stratum ID:	218588103		Top Depth m:	0
Bottom Depth m:	23.200001		Stratum Desc:	Loose Fill -Rock Limestone
+				
Stratum ID:	218588104		Top Depth m:	23.200001
Bottom Depth m:	29		Stratum Desc:	Loose Fill -Rock Limestone
+				
Stratum ID:	218588105		Top Depth m:	29
Bottom Depth m:	36.500000		Stratum Desc:	Very Loose Alluvium
+				
Stratum ID:	218588106		Top Depth m:	36.500000
Bottom Depth m:	36.599998		Stratum Desc:	Bedrock
+				
Stratum ID:	218588107		Top Depth m:	36.599998
Bottom Depth m:	39.200001		Stratum Desc:	Grey Bedrock Limestone

13 1 of 1 54.0 ON [BORE](#)

Borehole ID:	809201		Type:	Borehole
Use:	Geotechnical/Geological Investigation		Status:	
Drill Method:	Rotary (conventional)		UTM Zone:	18
Easting:	443887.125		Northing:	5029938.078
Location Accuracy:			Orig. Ground Elev m:	53.200001
Elev. Reliability Note:			DEM Ground Elev m:	49.599998
Total Depth m:	10.800000		Primary Name:	BH 8
Township:			Concession:	
Lot:			Municipality:	
Completion Date:	1981-SEP-14		Static Water Level:	
Primary Water Use:			Sec. Water Use:	
--- Details ---				
Stratum ID:	218599224		Top Depth m:	0
Bottom Depth m:	1.800000		Stratum Desc:	Grey Fill -Rock Limestone
+				
Stratum ID:	218599225		Top Depth m:	1.800000
Bottom Depth m:	7		Stratum Desc:	Fill -Rock Limestone
+				
Stratum ID:	218599226		Top Depth m:	7
Bottom Depth m:	8.800000		Stratum Desc:	Grey Bedrock Limestone
+				
Stratum ID:	218599227		Top Depth m:	8.800000
Bottom Depth m:	10.800000		Stratum Desc:	Grey Bedrock Limestone

14 1 of 1 54.5 Saint-Augustin QC [FCS](#)

Site Id: 00006274
 Departmental Id: 2000043398
 Property No.:

Map Key	Number of Records	Elevation m	Site	DB
<hr/>				
<i>Site Name:</i>		88 - Montagnais de Pakua Shipi - 06139 - ST-AUGUSTIN INDIAN SETTLEMENT / 2000043398		
<i>Location:</i>				
<i>Municipality:</i>		Saint-Augustin		
<i>Census Division:</i>		Minganie--Le Golfe-du-Saint-Laurent		
<i>Federal Electoral District:</i>		Manicouagan		
<i>Nearest Populated Area:</i>				
<i>Longitude:</i>		-58.68		
<i>Latitude:</i>		51.24		
<i>Reporting Organization:</i>		Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)		
<i>Reason for Involvement:</i>		A reserve as defined in the Indian Act		
<i>Est m³ Contaminated:</i>		0		
<i>Est Ha Contaminated:</i>		1		
<i>Est Tons Contaminated:</i>		0		
<i>Site Management Strategy:</i>		Additional assessment		
<i>Highest Step Completed:</i>		Historical Review		
<i>Action Plan:</i>				
<i>Additional Info:</i>				
<hr/>				
--- Details ---				
<i>Medium:</i>		Groundwater		
<i>Contaminant:</i>		Other organics		

15 **1 of 2** **54.5** **Ottawa ON** [FCS](#)

Site Id: 00005420
Departmental Id: 0802562805
Property No.:
Site Name:
Location:
Municipality: Ottawa
Census Division: Ottawa
Federal Electoral District: Ottawa Centre
Nearest Populated Area:
Longitude: -75.71999
Latitude: 45.41979
Reporting Organization: Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)
Reason for Involvement: A reserve as defined in the Indian Act
Est m³ Contaminated: 50
Est Ha Contaminated: 0
Est Tons Contaminated: 0
Site Management Strategy: Other
Highest Step Completed: Identify Suspect Sites
Action Plan:
Additional Info:

15 **2 of 2** **54.3** **Ottawa ON** [FCS](#)

Site Id: 00005636
Departmental Id: 0002584405
Property No.:
Site Name: 758 - Acho Dene Koe First Nation - 08517 - FORT LIARD SETTLEMENT / 0002584405
Location:
Municipality: Ottawa
Census Division: Ottawa
Federal Electoral District: Ottawa Centre
Nearest Populated Area:
Longitude: -75.71998
Latitude: 45.41979

Map Key	Number of Records	Elevation m	Site	DB
<i>Reporting Organization:</i>		Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)		
<i>Reason for Involvement:</i>		A reserve as defined in the Indian Act		
<i>Est m³ Contaminated:</i>		0		
<i>Est Ha Contaminated:</i>		0		
<i>Est Tons Contaminated:</i>		0		
<i>Site Management Strategy:</i>				
<i>Highest Step Completed:</i>		Identify Suspect Sites		
<i>Action Plan:</i>				
<i>Additional Info:</i>				

16	1 of 1	53.9	ON	BORE
ON				
<i>Borehole ID:</i>	809183		<i>Type:</i>	Borehole
<i>Use:</i>	Geotechnical/Geological Investigation		<i>Status:</i>	
<i>Drill Method:</i>	Rotary (conventional)		<i>UTM Zone:</i>	18
<i>Easting:</i>	443885.866		<i>Northing:</i>	5029942.601
<i>Location Accuracy:</i>			<i>Orig. Ground Elev m:</i>	53.099998
<i>Elev. Reliability Note:</i>			<i>DEM Ground Elev m:</i>	49.299999
<i>Total Depth m:</i>	20.600000		<i>Primary Name:</i>	BH 1
<i>Township:</i>			<i>Concession:</i>	
<i>Lot:</i>			<i>Municipality:</i>	
<i>Completion Date:</i>	1981-SEP-18		<i>Static Water Level:</i>	
<i>Primary Water Use:</i>			<i>Sec. Water Use:</i>	
--- Details ---				
<i>Stratum ID:</i>	218599162		<i>Top Depth m:</i>	0
<i>Bottom Depth m:</i>	3		<i>Stratum Desc:</i>	Grey Fill-Misc Limestone
+				
<i>Stratum ID:</i>	218599163		<i>Top Depth m:</i>	3
<i>Bottom Depth m:</i>	12.800000		<i>Stratum Desc:</i>	Fill-Misc Limestone concrete and limestone fill, occasional void to 200 mm
+				
<i>Stratum ID:</i>	218599164		<i>Top Depth m:</i>	12.800000
<i>Bottom Depth m:</i>	17.700001		<i>Stratum Desc:</i>	Wood Limestone Wood, limestone, and concrete fill
+				
<i>Stratum ID:</i>	218599165		<i>Top Depth m:</i>	17.700001
<i>Bottom Depth m:</i>	19.700001		<i>Stratum Desc:</i>	Fill-Misc Limestone
+				
<i>Stratum ID:</i>	218599166		<i>Top Depth m:</i>	19.700001
<i>Bottom Depth m:</i>	20.299999		<i>Stratum Desc:</i>	Void
+				
<i>Stratum ID:</i>	218599167		<i>Top Depth m:</i>	20.299999
<i>Bottom Depth m:</i>	20.600000		<i>Stratum Desc:</i>	Brown Fill-Misc sand silt With: Gr W Brk Frag

17	1 of 5	54.6	Ottawa ON	FCS
Ottawa ON				
<i>Site Id:</i>	00005348			
<i>Departmental Id:</i>	0402555605			
<i>Property No.:</i>				
<i>Site Name:</i>				
<i>Location:</i>				
<i>Municipality:</i>	Ottawa			
<i>Census Division:</i>	Ottawa			
<i>Federal Electoral District:</i>	Ottawa Centre			

Map Key	Number of Records	Elevation m	Site	DB
Nearest Populated Area:		Ottawa		
Longitude:		-75.72		
Latitude:		45.4198		
Reporting Organization:		Department of Indian Affairs and Northern Development (Indian and Inuit Affairs Program)		
Reason for Involvement:		A reserve as defined in the Indian Act		
Est m ³ Contaminated:		0		
Est Ha Contaminated:				
Est Tons Contaminated:				
Site Management Strategy:				
Highest Step Completed:		Identify Suspect Sites		
Action Plan:				
Additional Info:				

17	2 of 5	54.6	Ottawa ON	FCS
Site Id:		00005639		
Departmental Id:		0002584705		
Property No.:				
Site Name:		Additional assessment		
Location:				
Municipality:		Ottawa		
Census Division:		Ottawa		
Federal Electoral District:		Ottawa Centre		
Nearest Populated Area:		Ottawa		
Longitude:		-75.72		
Latitude:		45.4198		
Reporting Organization:		Department of Indian Affairs and Northern Development (Indian and Inuit Affairs Program)		
Reason for Involvement:		A reserve as defined in the Indian Act		
Est m ³ Contaminated:		0.00		
Est Ha Contaminated:				
Est Tons Contaminated:				
Site Management Strategy:				
Highest Step Completed:		Identify Suspect Sites		
Action Plan:				
Additional Info:				

17	3 of 5	54.6	Ottawa ON	FCS
Site Id:		00005643		
Departmental Id:		0002585105		
Property No.:				
Site Name:		Additional assessment		
Location:				
Municipality:		Ottawa		
Census Division:		Ottawa		
Federal Electoral District:		Ottawa Centre		
Nearest Populated Area:		Ottawa		
Longitude:		-75.72		
Latitude:		45.4198		
Reporting Organization:		Department of Indian Affairs and Northern Development (Indian and Inuit Affairs Program)		
Reason for Involvement:		A reserve as defined in the Indian Act		
Est m ³ Contaminated:		0.00		
Est Ha Contaminated:				
Est Tons Contaminated:				
Site Management Strategy:				
Highest Step Completed:		Identify Suspect Sites		
Action Plan:				

Map Key	Number of Records	Elevation m	Site	DB
<i>Additional Info:</i>				
17	4 of 5	54.6	Ottawa ON	FCS
<p> <i>Site Id:</i> 00005349 <i>Departmental Id:</i> 0402555705 <i>Property No.:</i> <i>Site Name:</i> <i>Location:</i> <i>Municipality:</i> Ottawa <i>Census Division:</i> Ottawa <i>Federal Electoral District:</i> Ottawa Centre <i>Nearest Populated Area:</i> Ottawa <i>Longitude:</i> -75.72 <i>Latitude:</i> 45.4198 <i>Reporting Organization:</i> Department of Indian Affairs and Northern Development (Indian and Inuit Affairs Program) <i>Reason for Involvement:</i> A reserve as defined in the Indian Act <i>Est m³ Contaminated:</i> 0 <i>Est Ha Contaminated:</i> <i>Est Tons Contaminated:</i> <i>Site Management Strategy:</i> <i>Highest Step Completed:</i> Identify Suspect Sites <i>Action Plan:</i> <i>Additional Info:</i> </p>				
17	5 of 5	54.6	Ottawa ON	FCS
<p> <i>Site Id:</i> 00005347 <i>Departmental Id:</i> 0402555505 <i>Property No.:</i> <i>Site Name:</i> <i>Location:</i> <i>Municipality:</i> Ottawa <i>Census Division:</i> Ottawa <i>Federal Electoral District:</i> Ottawa Centre <i>Nearest Populated Area:</i> Ottawa <i>Longitude:</i> -75.72 <i>Latitude:</i> 45.4198 <i>Reporting Organization:</i> Department of Indian Affairs and Northern Development (Indian and Inuit Affairs Program) <i>Reason for Involvement:</i> A reserve as defined in the Indian Act <i>Est m³ Contaminated:</i> 0 <i>Est Ha Contaminated:</i> <i>Est Tons Contaminated:</i> <i>Site Management Strategy:</i> <i>Highest Step Completed:</i> Identify Suspect Sites <i>Action Plan:</i> <i>Additional Info:</i> </p>				
18	1 of 1	54.5	Ottawa ON	FCS
<p> <i>Site Id:</i> 05029002 <i>Departmental Id:</i> 7000051195 <i>Property No.:</i> <i>Site Name:</i> 609 - Tsay Keh Dene - 00042 - FINLAY FORKS NO. 1 / 7000051195 </p>				

Map Key	Number of Records	Elevation m	Site	DB
<i>Location:</i>				
<i>Municipality:</i>		Ottawa		
<i>Census Division:</i>		Ottawa		
<i>Federal Electoral District:</i>		Ottawa Centre		
<i>Nearest Populated Area:</i>				
<i>Longitude:</i>		-75.72001		
<i>Latitude:</i>		45.41996		
<i>Reporting Organization:</i>		Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)		
<i>Reason for Involvement:</i>		A reserve as defined in the Indian Act		
<i>Est m³ Contaminated:</i>		6000		
<i>Est Ha Contaminated:</i>		0		
<i>Est Tons Contaminated:</i>		0		
<i>Site Management Strategy:</i>		Other		
<i>Highest Step Completed:</i>		Identify Suspect Sites		
<i>Action Plan:</i>				
<i>Additional Info:</i>				
--- Details ---				
<i>Medium:</i>		Soil		
<i>Contaminant:</i>		Petroleum hydrocarbons and PAH's		

19 1 of 3 54.0 ON [BORE](#)

<i>Borehole ID:</i>	809195	<i>Type:</i>	Borehole
<i>Use:</i>	Geotechnical/Geological Investigation	<i>Status:</i>	
<i>Drill Method:</i>	Rotary (conventional)	<i>UTM Zone:</i>	18
<i>Easting:</i>	443889.186	<i>Northing:</i>	5029943.039
<i>Location Accuracy:</i>		<i>Orig. Ground Elev m:</i>	53.099998
<i>Elev. Reliability Note:</i>		<i>DEM Ground Elev m:</i>	49.299999
<i>Total Depth m:</i>	15.900000	<i>Primary Name:</i>	BH 6
<i>Township:</i>		<i>Concession:</i>	
<i>Lot:</i>		<i>Municipality:</i>	
<i>Completion Date:</i>	1981-SEP-11	<i>Static Water Level:</i>	
<i>Primary Water Use:</i>		<i>Sec. Water Use:</i>	

--- Details ---			
<i>Stratum ID:</i>	218599210	<i>Top Depth m:</i>	14.300000
<i>Bottom Depth m:</i>	15.900000	<i>Stratum Desc:</i>	Grey Bedrock Limestone
+			
<i>Stratum ID:</i>	218599206	<i>Top Depth m:</i>	8.200000
<i>Bottom Depth m:</i>	10.100000	<i>Stratum Desc:</i>	Concrete
+			
<i>Stratum ID:</i>	218599207	<i>Top Depth m:</i>	10.100000
<i>Bottom Depth m:</i>	12	<i>Stratum Desc:</i>	Grey Fill -Rock Limestone
+			
<i>Stratum ID:</i>	218599208	<i>Top Depth m:</i>	12
<i>Bottom Depth m:</i>	12.600000	<i>Stratum Desc:</i>	Grey Bedrock Limestone
+			
<i>Stratum ID:</i>	218599209	<i>Top Depth m:</i>	12.600000
<i>Bottom Depth m:</i>	14.300000	<i>Stratum Desc:</i>	Grey Bedrock Limestone
+			
<i>Stratum ID:</i>	218599204	<i>Top Depth m:</i>	0
<i>Bottom Depth m:</i>	1.700000	<i>Stratum Desc:</i>	Grey Crushed Stone
+			
<i>Stratum ID:</i>	218599205	<i>Top Depth m:</i>	1.700000
<i>Bottom Depth m:</i>	8.200000	<i>Stratum Desc:</i>	Fill -Rock Limestone

19 2 of 3 54.0 ON [BORE](#)

Map Key	Number of Records	Elevation m	Site	DB
Borehole ID: 809198 Use: Geotechnical/Geological Investigation Drill Method: Rotary (conventional) Easting: 443889.280 Location Accuracy: Elev. Reliability Note: Total Depth m: 15.900000 Township: Lot: Completion Date: 1981-SEP-15 Primary Water Use:			Type: Borehole Status: UTM Zone: 18 Northing: 5029943.038 Orig. Ground Elev m: 53.099998 DEM Ground Elev m: 49.299999 Primary Name: BH 7 Concession: Municipality: Static Water Level: Sec. Water Use:	
--- Details ---				
Stratum ID: 218599215			Top Depth m: 0	
Bottom Depth m: 1.800000			Stratum Desc: Grey Fill -Rock Limestone	
+				
Stratum ID: 218599216			Top Depth m: 1.800000	
Bottom Depth m: 11.600000			Stratum Desc: Fill -Rock Limestone	
+				
Stratum ID: 218599217			Top Depth m: 11.600000	
Bottom Depth m: 15.900000			Stratum Desc: Grey Bedrock Limestone	
19	3 of 3	54.0	ON	<u>BORE</u>
Borehole ID: 809188 Use: Geotechnical/Geological Investigation Drill Method: Rotary (conventional) Easting: 443889.383 Location Accuracy: Elev. Reliability Note: Total Depth m: 21.400000 Township: Lot: Completion Date: 1981-SEP-9 Primary Water Use:			Type: Borehole Status: UTM Zone: 18 Northing: 5029943.536 Orig. Ground Elev m: 53.099998 DEM Ground Elev m: 49.200001 Primary Name: BH 2 Concession: Municipality: Static Water Level: Sec. Water Use:	
--- Details ---				
Stratum ID: 218599182			Top Depth m: 0	
Bottom Depth m: 1.800000			Stratum Desc: Grey Crushed Stone Limestone fill	
+				
Stratum ID: 218599183			Top Depth m: 1.800000	
Bottom Depth m: 8.500000			Stratum Desc: Concrete Limestone fill	
+				
Stratum ID: 218599184			Top Depth m: 8.500000	
Bottom Depth m: 10.400000			Stratum Desc: Concrete	
+				
Stratum ID: 218599185			Top Depth m: 10.400000	
Bottom Depth m: 14			Stratum Desc: Fill -Rock Limestone	
+				
Stratum ID: 218599186			Top Depth m: 14	
Bottom Depth m: 18.299999			Stratum Desc: Wood wood and limestone RF	
+				
Stratum ID: 218599187			Top Depth m: 18.299999	
Bottom Depth m: 21.400000			Stratum Desc: Fill -Rock Limestone	
20	1 of 1	50.1	ON	<u>BORE</u>

Map Key	Number of Records	Elevation m	Site	DB
Borehole ID:	806217		Type:	Borehole
Use:	Geotechnical/Geological Investigation		Status:	
Drill Method:	Rotary (conventional)		UTM Zone:	18
Easting:	443869.363		Northing:	5029957.407
Location Accuracy:			Orig. Ground Elev m:	53
Elev. Reliability Note:			DEM Ground Elev m:	48.299999
Total Depth m:	19.900000		Primary Name:	BH 2
Township:			Concession:	
Lot:			Municipality:	
Completion Date:	1980-JUN-17		Static Water Level:	
Primary Water Use:			Sec. Water Use:	
--- Details ---				
Stratum ID:	218588097		Top Depth m:	0
Bottom Depth m:	0.600000		Stratum Desc:	Crushed Stone
+				
Stratum ID:	218588098		Top Depth m:	0.600000
Bottom Depth m:	12.800000		Stratum Desc:	Grey Fill -Rock Limestone
+				
Stratum ID:	218588099		Top Depth m:	12.800000
Bottom Depth m:	13.300000		Stratum Desc:	Wood
+				
Stratum ID:	218588100		Top Depth m:	13.300000
Bottom Depth m:	16.799999		Stratum Desc:	Dark Brown Very Loose Fill-Misc clay silt With: Blds Trace: Gr Tr Org M
+				
Stratum ID:	218588101		Top Depth m:	16.799999
Bottom Depth m:	17.200001		Stratum Desc:	Dark Grey Bedrock Limestone
+				
Stratum ID:	218588102		Top Depth m:	17.200001
Bottom Depth m:	19.900000		Stratum Desc:	Grey Bedrock Limestone

21 **1 of 1** **54.5** **Ottawa ON** **[FCS](#)**

Site Id: 00006521
Departmental Id: 8000000798
Property No.:
Site Name:
Location:
Municipality: Ottawa
Census Division: Ottawa
Federal Electoral District: Ottawa Centre
Nearest Populated Area:
Longitude: -75.72002
Latitude: 45.41998
Reporting Organization: Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)
Reason for Involvement: A reserve as defined in the Indian Act
Est m³ Contaminated:
Est Ha Contaminated:
Est Tons Contaminated:
Site Management Strategy:
Highest Step Completed: Long-Term Monitoring (Optional)
Action Plan:
Additional Info:

--- Details ---
Medium: Not Available
Contaminant: Other

Map Key	Number of Records	Elevation m	Site	DB
22	1 of 1	54.4	Ottawa ON	FCS
<p> <i>Site Id:</i> 00006913 <i>Departmental Id:</i> 0902903306 <i>Property No.:</i> <i>Site Name:</i> 573 - Skwah - 08055 - SKWAH 4 / 0902903306 <i>Location:</i> <i>Municipality:</i> Ottawa <i>Census Division:</i> Ottawa <i>Federal Electoral District:</i> Ottawa Centre <i>Nearest Populated Area:</i> <i>Longitude:</i> -75.71994 <i>Latitude:</i> 45.42022 <i>Reporting Organization:</i> Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program) <i>Reason for Involvement:</i> A reserve as defined in the Indian Act <i>Est m³ Contaminated:</i> 6000 <i>Est Ha Contaminated:</i> 0 <i>Est Tons Contaminated:</i> 0 <i>Site Management Strategy:</i> Additional assessment <i>Highest Step Completed:</i> Identify Suspect Sites <i>Action Plan:</i> <i>Additional Info:</i> </p> <p> <i>--- Details ---</i> <i>Medium:</i> Groundwater <i>Contaminant:</i> Other Physical/Chemical (pH, temperature, dissolved solids, turbidity, etc.) </p>				
23	1 of 1	54.5	Ottawa ON	FCS
<p> <i>Site Id:</i> 00006477 <i>Departmental Id:</i> 8000000598 <i>Property No.:</i> <i>Site Name:</i> <i>Location:</i> <i>Municipality:</i> Ottawa <i>Census Division:</i> Ottawa <i>Federal Electoral District:</i> Ottawa Centre <i>Nearest Populated Area:</i> <i>Longitude:</i> -75.72002 <i>Latitude:</i> 45.42 <i>Reporting Organization:</i> Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program) <i>Reason for Involvement:</i> A reserve as defined in the Indian Act <i>Est m³ Contaminated:</i> <i>Est Ha Contaminated:</i> <i>Est Tons Contaminated:</i> <i>Site Management Strategy:</i> <i>Highest Step Completed:</i> Long-Term Monitoring (Optional) <i>Action Plan:</i> <i>Additional Info:</i> </p> <p> <i>--- Details ---</i> <i>Medium:</i> Not Available <i>Contaminant:</i> Petroleum hydrocarbons and PAH's + <i>Medium:</i> Not Available <i>Contaminant:</i> Other </p>				
24	1 of 2	54.5	Ottawa ON	FCS

Map Key	Number of Records	Elevation m	Site	DB
Site Id:		00005334		
Departmental Id:		0402554205		
Property No.:				
Site Name:		204 - North Caribou Lake - 00141 - CARIBOU LAKE NO. 87 / 0402554205		
Location:				
Municipality:		Ottawa		
Census Division:		Ottawa		
Federal Electoral District:		Ottawa Centre		
Nearest Populated Area:				
Longitude:		-75.72005		
Latitude:		45.41979		
Reporting Organization:		Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)		
Reason for Involvement:		A reserve as defined in the Indian Act		
Est m ³ Contaminated:		0		
Est Ha Contaminated:		0		
Est Tons Contaminated:		0		
Site Management Strategy:				
Highest Step Completed:		Identify Suspect Sites		
Action Plan:				
Additional Info:				

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Site Id:		00005335		
Departmental Id:		0402554305		
Property No.:				
Site Name:		204 - North Caribou Lake - 00141 - CARIBOU LAKE NO. 87 / 0402554305		
Location:				
Municipality:		Ottawa		
Census Division:		Ottawa		
Federal Electoral District:		Ottawa Centre		
Nearest Populated Area:				
Longitude:		-75.72004		
Latitude:		45.41979		
Reporting Organization:		Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)		
Reason for Involvement:		A reserve as defined in the Indian Act		
Est m ³ Contaminated:		0		
Est Ha Contaminated:		0		
Est Tons Contaminated:		0		
Site Management Strategy:				
Highest Step Completed:		Identify Suspect Sites		
Action Plan:				
Additional Info:				

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Site Id:		00006416		
Departmental Id:		8000003298		
Property No.:				
Site Name:				
Location:				
Municipality:		Ottawa		
Census Division:		Ottawa		
Federal Electoral District:		Ottawa Centre		
Nearest Populated Area:				
Longitude:		-75.72003		

Map Key	Number of Records	Elevation m	Site	DB
Latitude:		45.42003		
Reporting Organization:		Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)		
Reason for Involvement:		A reserve as defined in the Indian Act		
Est m ³ Contaminated:		30		
Est Ha Contaminated:		0		
Est Tons Contaminated:		0		
Site Management Strategy:		Remediation		
Highest Step Completed:		Confirmatory Sampling and Final Reporting		
Action Plan:				
Additional Info:				
--- Details ---				
Medium:		Soil		
Contaminant:		Petroleum hydrocarbons and PAH's		

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Site Id:		00006291		
Departmental Id:		9000003099		
Property No.:				
Site Name:				
Location:				
Municipality:		Ottawa		
Census Division:		Ottawa		
Federal Electoral District:		Ottawa Centre		
Nearest Populated Area:				
Longitude:		-75.72005		
Latitude:		45.42006		
Reporting Organization:		Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)		
Reason for Involvement:		A reserve as defined in the Indian Act		
Est m ³ Contaminated:				
Est Ha Contaminated:				
Est Tons Contaminated:				
Site Management Strategy:				
Highest Step Completed:		Long-Term Monitoring (Optional)		
Action Plan:				
Additional Info:				
--- Details ---				
Medium:		Not Available		
Contaminant:		Other		

26 **2 of 2** **54.5** **Ottawa ON** [FCS](#)

Site Id:		00007858		
Departmental Id:		7000068496		
Property No.:				
Site Name:		606 - Lower Kootenay - 07429 - CRESTON 1 / 7000068496		
Location:				
Municipality:		Ottawa		
Census Division:		Ottawa		
Federal Electoral District:		Ottawa Centre		
Nearest Populated Area:				
Longitude:		-75.72004		
Latitude:		45.42007		
Reporting Organization:		Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)		
Reason for Involvement:		A reserve as defined in the Indian Act		
Est m ³ Contaminated:		0		
Est Ha Contaminated:		0		

Map Key	Number of Records	Elevation m	Site	DB
<i>Est Tons Contaminated:</i> <i>Site Management Strategy:</i> <i>Highest Step Completed:</i> <i>Action Plan:</i> <i>Additional Info:</i>		0 Additional assessment Initial Testing Program		
27	1 of 3	54.4	Ottawa ON	FCS
<i>Site Id:</i> <i>Departmental Id:</i> <i>Property No.:</i> <i>Site Name:</i> <i>Location:</i> <i>Municipality:</i> <i>Census Division:</i> <i>Federal Electoral District:</i> <i>Nearest Populated Area:</i> <i>Longitude:</i> <i>Latitude:</i> <i>Reporting Organization:</i> <i>Reason for Involvement:</i> <i>Est m³ Contaminated:</i> <i>Est Ha Contaminated:</i> <i>Est Tons Contaminated:</i> <i>Site Management Strategy:</i> <i>Highest Step Completed:</i> <i>Action Plan:</i> <i>Additional Info:</i>		00005273 0402548105 0402548105 Ottawa Ottawa Ottawa Centre -75.72014 45.41979 Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program) A reserve as defined in the Indian Act 0 0 0 Identify Suspect Sites		
27	2 of 3	54.4	Ottawa ON	FCS
<i>Site Id:</i> <i>Departmental Id:</i> <i>Property No.:</i> <i>Site Name:</i> <i>Location:</i> <i>Municipality:</i> <i>Census Division:</i> <i>Federal Electoral District:</i> <i>Nearest Populated Area:</i> <i>Longitude:</i> <i>Latitude:</i> <i>Reporting Organization:</i> <i>Reason for Involvement:</i> <i>Est m³ Contaminated:</i> <i>Est Ha Contaminated:</i> <i>Est Tons Contaminated:</i> <i>Site Management Strategy:</i> <i>Highest Step Completed:</i> <i>Action Plan:</i> <i>Additional Info:</i>		00005274 0402548205 144 - Moose Cree First Nation - 06261 - FACTORY ISLAND 1 / 0402548205 Ottawa Ottawa Ottawa Centre -75.72013 45.41979 Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program) A reserve as defined in the Indian Act 0 0 0 Additional assessment Identify Suspect Sites		
27	3 of 3	54.4	Ottawa ON	FCS

Map Key	Number of Records	Elevation m	Site	DB
Site Id:		00005275		
Departmental Id:		0402548305		
Property No.:				
Site Name:		0402548305		
Location:				
Municipality:		Ottawa		
Census Division:		Ottawa		
Federal Electoral District:		Ottawa Centre		
Nearest Populated Area:				
Longitude:		-75.72012		
Latitude:		45.41979		
Reporting Organization:		Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)		
Reason for Involvement:		A reserve as defined in the Indian Act		
Est m ³ Contaminated:		0		
Est Ha Contaminated:		0		
Est Tons Contaminated:		0		
Site Management Strategy:				
Highest Step Completed:		Identify Suspect Sites		
Action Plan:				
Additional Info:				

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Site Id:		00005272		
Departmental Id:		0402548005		
Property No.:				
Site Name:		172 - Aamjiwnaang - 96194 - SARNIA NO. 45 SUB-SURFACE / 0402548005		
Location:				
Municipality:		Ottawa		
Census Division:		Ottawa		
Federal Electoral District:		Ottawa Centre		
Nearest Populated Area:				
Longitude:		-75.72015		
Latitude:		45.41979		
Reporting Organization:		Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)		
Reason for Involvement:		A reserve as defined in the Indian Act		
Est m ³ Contaminated:		0		
Est Ha Contaminated:		0		
Est Tons Contaminated:		0		
Site Management Strategy:				
Highest Step Completed:		Identify Suspect Sites		
Action Plan:				
Additional Info:				

30 **1 of 7** **54.4** **Ottawa ON** [FCS](#)

Site Id:		00005250		
Departmental Id:		0002545805		
Property No.:				
Site Name:		0002545805		
Location:				
Municipality:		Ottawa		
Census Division:		Ottawa		
Federal Electoral District:		Ottawa Centre		
Nearest Populated Area:				
Longitude:		-75.72021		
Latitude:		45.41979		

Map Key	Number of Records	Elevation m	Site	DB
<i>Reporting Organization:</i>		Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)		
<i>Reason for Involvement:</i>		A reserve as defined in the Indian Act		
<i>Est m³ Contaminated:</i>		0		
<i>Est Ha Contaminated:</i>		0		
<i>Est Tons Contaminated:</i>		0		
<i>Site Management Strategy:</i>				
<i>Highest Step Completed:</i>		Identify Suspect Sites		
<i>Action Plan:</i>				
<i>Additional Info:</i>				

30	2 of 7	54.5	Ottawa ON	<u>FCS</u>
<i>Site Id:</i>		00005251		
<i>Departmental Id:</i>		0402545905		
<i>Property No.:</i>				
<i>Site Name:</i>		172 - Aamjiwnaang - 96194 - SARNIA NO. 45 SUB-SURFACE / 0402545905		
<i>Location:</i>				
<i>Municipality:</i>		Ottawa		
<i>Census Division:</i>		Ottawa		
<i>Federal Electoral District:</i>		Ottawa Centre		
<i>Nearest Populated Area:</i>				
<i>Longitude:</i>		-75.7202		
<i>Latitude:</i>		45.41979		
<i>Reporting Organization:</i>		Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)		
<i>Reason for Involvement:</i>		A reserve as defined in the Indian Act		
<i>Est m³ Contaminated:</i>		0		
<i>Est Ha Contaminated:</i>		0		
<i>Est Tons Contaminated:</i>		0		
<i>Site Management Strategy:</i>				
<i>Highest Step Completed:</i>		Identify Suspect Sites		
<i>Action Plan:</i>				
<i>Additional Info:</i>				

30	3 of 7	54.5	Ottawa ON	<u>FCS</u>
<i>Site Id:</i>		00005271		
<i>Departmental Id:</i>		0402547905		
<i>Property No.:</i>				
<i>Site Name:</i>				
<i>Location:</i>				
<i>Municipality:</i>		Ottawa		
<i>Census Division:</i>		Ottawa		
<i>Federal Electoral District:</i>		Ottawa Centre		
<i>Nearest Populated Area:</i>		Ottawa		
<i>Longitude:</i>		-75.7202		
<i>Latitude:</i>		45.4198		
<i>Reporting Organization:</i>		Department of Indian Affairs and Northern Development (Indian and Inuit Affairs Program)		
<i>Reason for Involvement:</i>		A reserve as defined in the Indian Act		
<i>Est m³ Contaminated:</i>		0		
<i>Est Ha Contaminated:</i>				
<i>Est Tons Contaminated:</i>				
<i>Site Management Strategy:</i>				
<i>Highest Step Completed:</i>		Identify Suspect Sites		
<i>Action Plan:</i>				
<i>Additional Info:</i>				

Map Key	Number of Records	Elevation m	Site	DB
30	4 of 7	54.5	Ottawa ON	<u>FCS</u>
<p> <i>Site Id:</i> 00005268 <i>Departmental Id:</i> 0402547605 <i>Property No.:</i> <i>Site Name:</i> <i>Location:</i> <i>Municipality:</i> Ottawa <i>Census Division:</i> Ottawa <i>Federal Electoral District:</i> Ottawa Centre <i>Nearest Populated Area:</i> Ottawa <i>Longitude:</i> -75.7202 <i>Latitude:</i> 45.4198 <i>Reporting Organization:</i> Department of Indian Affairs and Northern Development (Indian and Inuit Affairs Program) <i>Reason for Involvement:</i> A reserve as defined in the Indian Act <i>Est m³ Contaminated:</i> 0 <i>Est Ha Contaminated:</i> <i>Est Tons Contaminated:</i> <i>Site Management Strategy:</i> <i>Highest Step Completed:</i> Identify Suspect Sites <i>Action Plan:</i> <i>Additional Info:</i> </p>				

30	5 of 7	54.5	Ottawa ON	<u>FCS</u>
<p> <i>Site Id:</i> 00005270 <i>Departmental Id:</i> 0402547805 <i>Property No.:</i> <i>Site Name:</i> <i>Location:</i> <i>Municipality:</i> Ottawa <i>Census Division:</i> Ottawa <i>Federal Electoral District:</i> Ottawa Centre <i>Nearest Populated Area:</i> Ottawa <i>Longitude:</i> -75.7202 <i>Latitude:</i> 45.4198 <i>Reporting Organization:</i> Department of Indian Affairs and Northern Development (Indian and Inuit Affairs Program) <i>Reason for Involvement:</i> A reserve as defined in the Indian Act <i>Est m³ Contaminated:</i> 0 <i>Est Ha Contaminated:</i> <i>Est Tons Contaminated:</i> <i>Site Management Strategy:</i> <i>Highest Step Completed:</i> Identify Suspect Sites <i>Action Plan:</i> <i>Additional Info:</i> </p>				

30	6 of 7	54.5	Ottawa ON	<u>FCS</u>
<p> <i>Site Id:</i> 00005249 <i>Departmental Id:</i> 0902545705 <i>Property No.:</i> <i>Site Name:</i> Remediation <i>Location:</i> <i>Municipality:</i> Ottawa <i>Census Division:</i> Ottawa </p>				

Map Key	Number of Records	Elevation m	Site	DB
<hr/> <i>Federal Electoral District:</i> Ottawa Centre <i>Nearest Populated Area:</i> Ottawa <i>Longitude:</i> -75.7202 <i>Latitude:</i> 45.4198 <i>Reporting Organization:</i> Department of Indian Affairs and Northern Development (Indian and Inuit Affairs Program) <i>Reason for Involvement:</i> A reserve as defined in the Indian Act <i>Est m³ Contaminated:</i> 0.00 <i>Est Ha Contaminated:</i> <i>Est Tons Contaminated:</i> <i>Site Management Strategy:</i> <i>Highest Step Completed:</i> Identify Suspect Sites <i>Action Plan:</i> <i>Additional Info:</i>				
30	7 of 7	54.5	Ottawa ON	FCS
<i>Site Id:</i> 00005269 <i>Departmental Id:</i> 0402547705 <i>Property No.:</i> <i>Site Name:</i> <i>Location:</i> <i>Municipality:</i> Ottawa <i>Census Division:</i> Ottawa <i>Federal Electoral District:</i> Ottawa Centre <i>Nearest Populated Area:</i> Ottawa <i>Longitude:</i> -75.7202 <i>Latitude:</i> 45.4198 <i>Reporting Organization:</i> Department of Indian Affairs and Northern Development (Indian and Inuit Affairs Program) <i>Reason for Involvement:</i> A reserve as defined in the Indian Act <i>Est m³ Contaminated:</i> 0 <i>Est Ha Contaminated:</i> <i>Est Tons Contaminated:</i> <i>Site Management Strategy:</i> <i>Highest Step Completed:</i> Identify Suspect Sites <i>Action Plan:</i> <i>Additional Info:</i>				
31	1 of 2	54.4	Ottawa ON	FCS
<i>Site Id:</i> 00006440 <i>Departmental Id:</i> 0001474604 <i>Property No.:</i> <i>Site Name:</i> <i>Location:</i> <i>Municipality:</i> Ottawa <i>Census Division:</i> Ottawa <i>Federal Electoral District:</i> Ottawa Centre <i>Nearest Populated Area:</i> <i>Longitude:</i> -75.72017 <i>Latitude:</i> 45.42009 <i>Reporting Organization:</i> Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program) <i>Reason for Involvement:</i> A reserve as defined in the Indian Act <i>Est m³ Contaminated:</i> <i>Est Ha Contaminated:</i> <i>Est Tons Contaminated:</i> <i>Site Management Strategy:</i> <i>Highest Step Completed:</i> Long-Term Monitoring (Optional)				

Map Key	Number of Records	Elevation m	Site	DB
<i>Action Plan:</i>				
<i>Additional Info:</i>				
--- Details ---				
<i>Medium:</i>		Not Available		
<i>Contaminant:</i>		Petroleum hydrocarbons and PAH's		
31	2 of 2	54.4	Ottawa ON	<u>FCS</u>
<i>Site Id:</i>		00006491		
<i>Departmental Id:</i>		0001476104		
<i>Property No.:</i>				
<i>Site Name:</i>				
<i>Location:</i>				
<i>Municipality:</i>		Ottawa		
<i>Census Division:</i>		Ottawa		
<i>Federal Electoral District:</i>		Ottawa Centre		
<i>Nearest Populated Area:</i>				
<i>Longitude:</i>		-75.72017		
<i>Latitude:</i>		45.42008		
<i>Reporting Organization:</i>		Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)		
<i>Reason for Involvement:</i>		A reserve as defined in the Indian Act		
<i>Est m³ Contaminated:</i>				
<i>Est Ha Contaminated:</i>				
<i>Est Tons Contaminated:</i>				
<i>Site Management Strategy:</i>				
<i>Highest Step Completed:</i>		Long-Term Monitoring (Optional)		
<i>Action Plan:</i>				
<i>Additional Info:</i>				
--- Details ---				
<i>Medium:</i>		Not Available		
<i>Contaminant:</i>		Petroleum hydrocarbons and PAH's		
32	1 of 1	54.5	Ottawa ON	<u>FCS</u>
<i>Site Id:</i>		00005246		
<i>Departmental Id:</i>		0902545405		
<i>Property No.:</i>				
<i>Site Name:</i>		0902545405		
<i>Location:</i>				
<i>Municipality:</i>		Ottawa		
<i>Census Division:</i>		Ottawa		
<i>Federal Electoral District:</i>		Ottawa Centre		
<i>Nearest Populated Area:</i>				
<i>Longitude:</i>		-75.72021		
<i>Latitude:</i>		45.41981		
<i>Reporting Organization:</i>		Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)		
<i>Reason for Involvement:</i>		A reserve as defined in the Indian Act		
<i>Est m³ Contaminated:</i>		0		
<i>Est Ha Contaminated:</i>		0		
<i>Est Tons Contaminated:</i>		0		
<i>Site Management Strategy:</i>		Other		
<i>Highest Step Completed:</i>		Identify Suspect Sites		
<i>Action Plan:</i>				
<i>Additional Info:</i>				

Map Key	Number of Records	Elevation m	Site	DB
37	1 of 2	54.7	Chaudiere Hydro Limited Partnership 4 Booth St. Ottawa ON	<u>GEN</u>
<p>SIC Code: SIC Description: Generator #: ON7275937 Approval Yrs: As of July 2013</p>				
37	2 of 2	54.7	Chaudiere Water Power Inc. 4 Booth St. Ottawa ON	<u>GEN</u>
<p>SIC Code: SIC Description: Generator #: ON2617699 Approval Yrs: As of July 2013</p>				
114	1 of 14	52.8	E.B.Eddy forest Products Limited 6 booth street Ottawa ON K1R 6K8	<u>NPRI</u>
<p>NPRI #: 1980 Year: 1996 Longitude: 754258 Latitude: 452502</p> <p>--- Details ---</p> <p>Air: 0.00 Water: 28.50 Land: 0.00 Units: tonnes Substances Released: Ammonia (Total) +</p> <p>Air: 0.00 Water: 36.40 Land: 0.00 Units: tonnes Substances Released: Nitrate ion in solution at pH >= 6.0</p>				
114	3 of 14	52.8	Domtar Inc. 6 Booth Street Ottawa ON K1R 6K8	<u>NPRI</u>
<p>NPRI #: 1980 Year: 2000 Longitude: Latitude:</p> <p>--- Details ---</p> <p>Air: 0.00 Water: 0.00 Land: 0.00 Units: tonnes Substances Released: Nitrate ion in solution at pH >= 6.0</p>				
114	4 of 14	52.8	E.B. Eddy Forest Products Limited	<u>NPRI</u>

Map Key	Number of Records	Elevation m	Site	DB
			6 Booth Street Ottawa ON K1R 6K8	
NPRI #:		1980		
Year:		1995		
Longitude:		754258		
Latitude:		452502		
--- Details ---				
Air:		0.00		
Water:		13.30		
Land:		0.00		
Units:		tonnes		
Substances Released:		Ammonia (Total)		
+				
Air:		0.00		
Water:		15.50		
Land:		0.00		
Units:		tonnes		
Substances Released:		Nitrate ion in solution at pH >= 6.0		
114	7 of 14	52.8	E.B. Eddy Forest Products Limited 6 booth Street Ottawa ON K1R 6K8	NPRI
NPRI #:		1980		
Year:		1997		
Longitude:		754258		
Latitude:		452502		
--- Details ---				
Air:		0.00		
Water:		22.89		
Land:		0.00		
Units:		tonnes		
Substances Released:		Ammonia (Total)		
+				
Air:		0.00		
Water:		55.17		
Land:		0.00		
Units:		tonnes		
Substances Released:		Nitrate ion in solution at pH >= 6.0		
114	8 of 14	52.8	E.B. Eddy Forest Products Limited Ottawa ON	NPRI
NPRI #:		1980		
Year:		1993		
Longitude:		814606		
Latitude:		461608		
--- Details ---				
Air:		0.00		
Water:		0.00		
Land:		0.00		
Units:		tonnes		
Substances Released:		Chlorine		
114	10 of 14	52.8	Domtar Inc	NPRI

Map Key	Number of Records	Elevation m	Site	DB
			6 rue Booth Ottawa ON K1R 6K8	
NPRI #:		1980		
Year:		2002		
Longitude:				
Latitude:				
--- Details ---				
Air:		247		
Water:		0		
Land:		0		
Units:		tonnes		
Substances Released:		Oxides of nitrogen (expressed as NO2)		
+				
Air:		44		
Water:		0		
Land:		0		
Units:		tonnes		
Substances Released:		Carbon monoxide		
+				
Air:		1035		
Water:		0		
Land:		0		
Units:		tonnes		
Substances Released:		Sulphur dioxide		
+				
Air:		74		
Water:		0		
Land:		0		
Units:		tonnes		
Substances Released:		PM - Total Particulate Matter		
+				
Air:		65		
Water:		0		
Land:		0		
Units:		tonnes		
Substances Released:		PM10 - Particulate Matter <= 10 Microns		
+				
Air:		38		
Water:		0		
Land:		0		
Units:		tonnes		
Substances Released:		PM2.5 - Particulate Matter <= 2.5 Microns		

114	11 of 14	52.8	E.B. Eddy Forest Products Limited 6 Booth Street Ottawa ON K1R 6K8	NPRI
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NPRI #: 1980
 Year: 1994
 Longitude: 754258
 Latitude: 452502

--- Details ---

Air: 0.00
 Water: 0.00
 Land: 0.00
 Units: tonnes
 Substances Released: Chlorine

Map Key	Number of Records	Elevation m	Site	DB
114	12 of 14	52.8	Eddy Specialty Papers 6 Booth Street Ottawa ON K1R 6K8	<u>NPRI</u>
NPRI #:		1980		
Year:		1998		
Longitude:		754258		
Latitude:		452502		
--- Details ---				
Air:		0.00		
Water:		35.98		
Land:		0.00		
Units:		tonnes		
Substances Released:		Ammonia (Total)		
+				
Air:		0.00		
Water:		41.97		
Land:		0.00		
Units:		tonnes		
Substances Released:		Nitrate ion in solution at pH >= 6.0		
114	13 of 14	52.8	Domtar Inc. 6 Booth Street Ottawa ON K1R 6K8	<u>NPRI</u>
NPRI #:		1980		
Year:		1999		
Longitude:		754258		
Latitude:		452502		
--- Details ---				
Air:		0.00		
Water:		17.90		
Land:		0.00		
Units:		tonnes		
Substances Released:		Ammonia (Total)		
+				
Air:		0.00		
Water:		36.71		
Land:		0.00		
Units:		tonnes		
Substances Released:		Nitrate ion in solution at pH >= 6.0		
114	14 of 14	52.8	Domtar Inc 6 Booth Street Ottawa ON K1R 6K8	<u>NPRI</u>
NPRI #:		1980		
Year:		2003		
Longitude:				
Latitude:				
--- Details ---				
Air:		271.00		
Water:		0.00		
Land:		0.00		
Units:		tonnes		
Substances Released:		Oxides of nitrogen (expressed as NO2)		
+				
Air:		35.00		

Map Key	Number of Records	Elevation m	Site	DB
Water:		0.00		
Land:		0.00		
Units:		tonnes		
Substances Released:		Carbon monoxide		
+				
Air:		1344.00		
Water:		0.00		
Land:		0.00		
Units:		tonnes		
Substances Released:		Sulphur dioxide		
+				
Air:		96.00		
Water:		0.00		
Land:		0.00		
Units:		tonnes		
Substances Released:		PM - Total Particulate Matter		
+				
Air:		83.00		
Water:		0.00		
Land:		0.00		
Units:		tonnes		
Substances Released:		PM10 - Particulate Matter <= 10 Microns		
+				
Air:		50.00		
Water:		0.00		
Land:		0.00		
Units:		tonnes		
Substances Released:		PM2.5 - Particulate Matter <= 2.5 Microns		

29 **1 of 2** **54.5** **Ottawa ON** [FCS](#)

Site Id: 00005248
 Departmental Id: 0902545605
 Property No.:
 Site Name: Remediation
 Location:
 Municipality: Ottawa
 Census Division: Ottawa
 Federal Electoral District: Ottawa Centre
 Nearest Populated Area: Ottawa
 Longitude: -75.7201
 Latitude: 45.4202
 Reporting Organization: Department of Indian Affairs and Northern Development (Indian and Inuit Affairs Program)
 Reason for Involvement: A reserve as defined in the Indian Act
 Est m³ Contaminated: 0.00
 Est Ha Contaminated:
 Est Tons Contaminated:
 Site Management Strategy:
 Highest Step Completed: Identify Suspect Sites
 Action Plan:
 Additional Info:

29 **2 of 2** **54.5** **Ottawa ON** [FCS](#)

Site Id: 00005247
 Departmental Id: 0902545505
 Property No.:
 Site Name: Remediation

Map Key	Number of Records	Elevation m	Site	DB
<p>Location: Municipality: Ottawa Census Division: Ottawa Federal Electoral District: Ottawa Centre Nearest Populated Area: Ottawa Longitude: -75.7201 Latitude: 45.4202 Reporting Organization: Department of Indian Affairs and Northern Development (Indian and Inuit Affairs Program) Reason for Involvement: A reserve as defined in the Indian Act Est m³ Contaminated: 0.00 Est Ha Contaminated: Est Tons Contaminated: Site Management Strategy: Highest Step Completed: Identify Suspect Sites Action Plan: Additional Info:</p>				
33	1 of 1	54.5	Ottawa ON	<u>FCS</u>
<p>Site Id: 00003640 Departmental Id: 0402384905 Property No.: Site Name: 207 - Bearskin Lake - 06319 - BEARSKIN LAKE / 0402384905 Location: Municipality: Ottawa Census Division: Ottawa Federal Electoral District: Ottawa Centre Nearest Populated Area: Longitude: -75.72019 Latitude: 45.42021 Reporting Organization: Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program) Reason for Involvement: A reserve as defined in the Indian Act Est m³ Contaminated: 0 Est Ha Contaminated: 0 Est Tons Contaminated: 0 Site Management Strategy: Additional assessment Highest Step Completed: Identify Suspect Sites Action Plan: Additional Info:</p>				
34	1 of 1	54.5	Ottawa ON	<u>FCS</u>
<p>Site Id: 00004958 Departmental Id: 0602516605 Property No.: Site Name: 355 - Peter Ballantyne Cree Nation - 06620 - DESCHAMBAULT LAKE INDIAN SETTLEMENT / 0602516605 Location: Municipality: Ottawa Census Division: Ottawa Federal Electoral District: Ottawa Centre Nearest Populated Area: Longitude: -75.72021 Latitude: 45.42017 Reporting Organization: Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program) Reason for Involvement: A reserve as defined in the Indian Act Est m³ Contaminated: 0</p>				

Map Key	Number of Records	Elevation m	Site	DB
<i>Est Ha Contaminated:</i> 0 <i>Est Tons Contaminated:</i> 0 <i>Site Management Strategy:</i> Other <i>Highest Step Completed:</i> Identify Suspect Sites <i>Action Plan:</i> <i>Additional Info:</i>				
35	1 of 3	54.5	Ottawa ON	FCS
<i>Site Id:</i> 00004941 <i>Departmental Id:</i> 0602514905 <i>Property No.:</i> <i>Site Name:</i> 355 - Peter Ballantyne Cree Nation - 06530 - SOUTHEND 200 / 0602514905 <i>Location:</i> <i>Municipality:</i> Ottawa <i>Census Division:</i> Ottawa <i>Federal Electoral District:</i> Ottawa Centre <i>Nearest Populated Area:</i> <i>Longitude:</i> -75.72021 <i>Latitude:</i> 45.42019 <i>Reporting Organization:</i> Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program) <i>Reason for Involvement:</i> A reserve as defined in the Indian Act <i>Est m³ Contaminated:</i> 0 <i>Est Ha Contaminated:</i> 0 <i>Est Tons Contaminated:</i> 0 <i>Site Management Strategy:</i> Other <i>Highest Step Completed:</i> Identify Suspect Sites <i>Action Plan:</i> <i>Additional Info:</i>				
35	2 of 3	54.5	Ottawa ON	FCS
<i>Site Id:</i> 00004942 <i>Departmental Id:</i> 0602515005 <i>Property No.:</i> <i>Site Name:</i> Additional assessment <i>Location:</i> <i>Municipality:</i> Ottawa <i>Census Division:</i> Ottawa <i>Federal Electoral District:</i> Ottawa Centre <i>Nearest Populated Area:</i> Ottawa <i>Longitude:</i> -75.7202 <i>Latitude:</i> 45.4202 <i>Reporting Organization:</i> Department of Indian Affairs and Northern Development (Indian and Inuit Affairs Program) <i>Reason for Involvement:</i> A reserve as defined in the Indian Act <i>Est m³ Contaminated:</i> 0.00 <i>Est Ha Contaminated:</i> <i>Est Tons Contaminated:</i> <i>Site Management Strategy:</i> <i>Highest Step Completed:</i> Identify Suspect Sites <i>Action Plan:</i> <i>Additional Info:</i>				
35	3 of 3	54.5	Ottawa ON	FCS

Map Key	Number of Records	Elevation m	Site	DB
Site Id:		00004452		
Departmental Id:		0902466005		
Property No.:				
Site Name:		Additional assessment		
Location:				
Municipality:		Ottawa		
Census Division:		Ottawa		
Federal Electoral District:		Ottawa Centre		
Nearest Populated Area:		Ottawa		
Longitude:		-75.7202		
Latitude:		45.4202		
Reporting Organization:		Department of Indian Affairs and Northern Development (Indian and Inuit Affairs Program)		
Reason for Involvement:		A reserve as defined in the Indian Act		
Est m ³ Contaminated:		0.00		
Est Ha Contaminated:				
Est Tons Contaminated:				
Site Management Strategy:				
Highest Step Completed:		Identify Suspect Sites		
Action Plan:				
Additional Info:				

36 **1 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: pp1186
Status:
Status As Of:
Latitude: 452512.000
Longitude: 0754314.000
Mill Name: Usine Ottawa-Hull
Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
Process Type: Wastepaper recycling
Environment Type: River
Receiving Waterbody: OTTAWA RIVER
Treatment Type: Secondary
Cycle: Winter 2005
EEM Cycle: 3
Effluent: Effluent final
Collection Date: 20050308
Consultant Lab: Bodycote Essais de matériaux Canada Inc. (Ste-Foy)
Species Tested: Pimephales promelas
Test Type: S
Flag LC50: >
LC50: 100.00
LC50 Lower 95cl: 0.00
LC50 Upper 95cl: 0.00
Flag EC25/IC25:
EC25/IC25: 0.00
EC25/IC25 Lower 95cl: 0.00
EC25/IC25 Upper 95cl: 0.00
Comments: Aucun

36 **2 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: PP1186

Map Key	Number of Records	Elevation m	Site	DB
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Winter 2000		
EEM Cycle:		2		
Effluent:		Final		
Collection Date:		20000229		
Consultant Lab:		BEAK Brampton		
Species Tested:		Selenastrum capricornutum		
Test Type:		Growth		
Flag LC50:				
LC50:				
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:				
EC25/IC25 Upper 95cl:				
Comments:				

36 **3 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** **EEM**

ON

Mill ID:	pp1186
Status:	
Status As Of:	
Latitude:	452512.000
Longitude:	0754314.000
Mill Name:	Usine Ottawa-Hull
Mill Address:	3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
Process Type:	Wastepaper recycling
Environment Type:	River
Receiving Waterbody:	OTTAWA RIVER
Treatment Type:	Secondary
Cycle:	Summer 2005
EEM Cycle:	3
Effluent:	Effluent final
Collection Date:	20050809
Consultant Lab:	Bodycote Essais de matériaux Canada Inc. (Ste-Foy)
Species Tested:	Selenastrum capricornutum
Test Type:	G
Flag LC50:	
LC50:	0.00
LC50 Lower 95cl:	0.00
LC50 Upper 95cl:	0.00
Flag EC25/IC25:	
EC25/IC25:	23.80
EC25/IC25 Lower 95cl:	19.00
EC25/IC25 Upper 95cl:	31.10
Comments:	Aucun

Map Key	Number of Records	Elevation m	Site	DB
36	4 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
<i>Mill ID:</i>		PP1186		
<i>Status:</i>		Toxicity		
<i>Status As Of:</i>		Nov 2005		
<i>Latitude:</i>		452512.000		
<i>Longitude:</i>		0754314.000		
<i>Mill Name:</i>		Usine Ottawa-Hull		
<i>Mill Address:</i>		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
<i>Process Type:</i>		Wastepaper recycling		
<i>Environment Type:</i>		River		
<i>Receiving Waterbody:</i>		OTTAWA RIVER		
<i>Treatment Type:</i>		Secondary		
<i>Cycle:</i>		Summer 2000		
<i>EEM Cycle:</i>		3		
<i>Effluent:</i>		Fil Effluent		
<i>Collection Date:</i>		20000829		
<i>Consultant Lab:</i>		BODYCOTE-TECHNITROL		
<i>Species Tested:</i>		Selenastrum capricornutum		
<i>Test Type:</i>		Growth		
<i>Flag LC50:</i>				
<i>LC50:</i>				
<i>LC50 Lower 95cl:</i>				
<i>LC50 Upper 95cl:</i>				
<i>Flag EC25/IC25:</i>		>		
<i>EC25/IC25:</i>		100.00		
<i>EC25/IC25 Lower 95cl:</i>				
<i>EC25/IC25 Upper 95cl:</i>				
<i>Comments:</i>				
36	5 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
<i>Mill ID:</i>		pp1186		
<i>Status:</i>				
<i>Status As Of:</i>				
<i>Latitude:</i>		452512.000		
<i>Longitude:</i>		0754314.000		
<i>Mill Name:</i>		Usine Ottawa-Hull		
<i>Mill Address:</i>		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
<i>Process Type:</i>		Wastepaper recycling		
<i>Environment Type:</i>		River		
<i>Receiving Waterbody:</i>		OTTAWA RIVER		
<i>Treatment Type:</i>		Secondary		
<i>Cycle:</i>		Summer 2006		
<i>EEM Cycle:</i>		3		
<i>Effluent:</i>		effluent final		
<i>Collection Date:</i>		20060815		
<i>Consultant Lab:</i>		Bodycote essais de matériaux Canada Inc (Ste-Foy)		
<i>Species Tested:</i>		Selenastrum capricornutum		
<i>Test Type:</i>		G		
<i>Flag LC50:</i>				
<i>LC50:</i>		0.00		
<i>LC50 Lower 95cl:</i>		0.00		
<i>LC50 Upper 95cl:</i>		0.00		
<i>Flag EC25/IC25:</i>		>		
<i>EC25/IC25:</i>		100.00		
<i>EC25/IC25 Lower 95cl:</i>		0.00		

Map Key	Number of Records	Elevation m	Site	DB
EC25/IC25 Upper 95cl: Comments:		0.00		
		Correspond aux Pseudokirchneriella sub. sur le rapport d'analyse		
36	6 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Winter 2003		
EEM Cycle:		3		
Effluent:		effluent final		
Collection Date:		20030107		
Consultant Lab:		Bodycote - Ste-Foy		
Species Tested:		Selenastrum capricornutum		
Test Type:		Growth		
Flag LC50:				
LC50:		0.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:				
36	7 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status:				
Status As Of:				
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2007		
EEM Cycle:		3		
Effluent:		Effluent Final DOMTAR HULL		
Collection Date:		20070814		
Consultant Lab:		Bodycote		
Species Tested:		Selenastrum capricornutum		
Test Type:		G		
Flag LC50:				
LC50:		0.00		

Map Key	Number of Records	Elevation m	Site	DB
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:				
36	8 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status:				
Status As Of:				
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2007		
EEM Cycle:		3		
Effluent:		Final Effluent DOMTAR HULL		
Collection Date:		20070814		
Consultant Lab:		Bodycote		
Species Tested:		Pimephales promelas		
Test Type:		S		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:				
EC25/IC25:		0.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:				
36	9 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Winter 2004		
EEM Cycle:		3		
Effluent:		Effluent final (PT:01)		
Collection Date:		20040106		

Map Key	Number of Records	Elevation m	Site	DB
Consultant Lab:		Bodycote Essais de Matériaux Canada Inc.		
Species Tested:		Ceriodaphnia dubia		
Test Type:		Survival		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:				
EC25/IC25:		0.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:				

36 **10 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: pp1186
Status:
Status As Of:
Latitude: 452512.000
Longitude: 0754314.000
Mill Name: Usine Ottawa-Hull
Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
Process Type: Wastepaper recycling
Environment Type: River
Receiving Waterbody: OTTAWA RIVER
Treatment Type: Secondary
Cycle: Winter 2007
EEM Cycle: 3
Effluent: Effluent final (pt01)
Collection Date: 20070206
Consultant Lab: Bodycote
Species Tested: Pimephales promelas
Test Type: G
Flag LC50:
LC50: 0.00
LC50 Lower 95cl: 0.00
LC50 Upper 95cl: 0.00
Flag EC25/IC25: >
EC25/IC25: 100.00
EC25/IC25 Lower 95cl: 0.00
EC25/IC25 Upper 95cl: 0.00
Comments:

36 **11 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: PP1186
Status: Toxicity
Status As Of: Nov 2005
Latitude: 452512.000
Longitude: 0754314.000
Mill Name: Usine Ottawa-Hull
Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
Process Type: Wastepaper recycling
Environment Type: River
Receiving Waterbody: OTTAWA RIVER

Map Key	Number of Records	Elevation m	Site	DB
Treatment Type:		Secondary		
Cycle:		Winter 2000		
EEM Cycle:		2		
Effluent:		Final		
Collection Date:		20000229		
Consultant Lab:		BEAK Brampton		
Species Tested:		Pimephales promelas		
Test Type:		Growth		
Flag LC50:				
LC50:				
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:				
EC25/IC25 Upper 95cl:				
Comments:				

36	12 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status:				
Status As Of:				
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Winter 2007		
EEM Cycle:		3		
Effluent:		effluent final (pt01)		
Collection Date:		20070206		
Consultant Lab:		Bodycote		
Species Tested:		Ceriodaphnia dubia		
Test Type:		R		
Flag LC50:				
LC50:		0.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:				
EC25/IC25:		14.20		
EC25/IC25 Lower 95cl:		10.80		
EC25/IC25 Upper 95cl:		15.30		
Comments:				

36	13 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		

Map Key	Number of Records	Elevation m	Site	DB
<p> Mill Name: Usine Ottawa-Hull Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Process Type: Wastepaper recycling Environment Type: River Receiving Waterbody: OTTAWA RIVER Treatment Type: Secondary Cycle: Winter 2000 EEM Cycle: 2 Effluent: Final Collection Date: 20000229 Consultant Lab: BEAK Brampton Species Tested: Ceriodaphnia dubia Test Type: Survival Flag LC50: > LC50: 100.00 LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl: Comments: </p>				
36	14 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
<p> Mill ID: PP1186 Status: Toxicity Status As Of: Nov 2005 Latitude: 452512.000 Longitude: 0754314.000 Mill Name: Usine Ottawa-Hull Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Process Type: Wastepaper recycling Environment Type: River Receiving Waterbody: OTTAWA RIVER Treatment Type: Secondary Cycle: Summer 2003 EEM Cycle: 3 Effluent: Effluent final (PT:01) Collection Date: 20030708 Consultant Lab: Bodycote Essais de Matériaux Canada Inc. Species Tested: Pimephales promelas Test Type: Survival Flag LC50: > LC50: 100.00 LC50 Lower 95cl: 0.00 LC50 Upper 95cl: 0.00 Flag EC25/IC25: EC25/IC25: 0.00 EC25/IC25 Lower 95cl: 0.00 EC25/IC25 Upper 95cl: 0.00 Comments: </p>				
36	15 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				

Map Key	Number of Records	Elevation m	Site	DB
		pp1186		
Mill ID:		pp1186		
Status:				
Status As Of:				
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Winter 2006		
EEM Cycle:		3		
Effluent:		effluent final		
Collection Date:		20060207		
Consultant Lab:		Bodycote Essais de materiaux Canada Inc. (Ste-Foy)		
Species Tested:		Ceriodaphnia dubia		
Test Type:		R		
Flag LC50:				
LC50:		0.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:				
EC25/IC25:		20.40		
EC25/IC25 Lower 95cl:		13.90		
EC25/IC25 Upper 95cl:		25.30		
Comments:				

36 **16 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: PP1186
Status: Toxicity
Status As Of: Nov 2005
Latitude: 452512.000
Longitude: 0754314.000
Mill Name: Usine Ottawa-Hull
Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
Process Type: Wastepaper recycling
Environment Type: River
Receiving Waterbody: OTTAWA RIVER
Treatment Type: Secondary
Cycle: Winter 2002
EEM Cycle: 3
Effluent: Fil Effluent
Collection Date: 20020219
Consultant Lab: BODYCOTE - Ste-Foy
Species Tested: Pimephales promelas
Test Type: Growth
Flag LC50:
LC50:
LC50 Lower 95cl:
LC50 Upper 95cl:
Flag EC25/IC25:
EC25/IC25: 41.70
EC25/IC25 Lower 95cl: 41.50
EC25/IC25 Upper 95cl: 41.90
Comments:

Map Key	Number of Records	Elevation m	Site	DB
36	17 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
<i>Mill ID:</i>		PP1186		
<i>Status:</i>		Toxicity		
<i>Status As Of:</i>		Nov 2005		
<i>Latitude:</i>		452512.000		
<i>Longitude:</i>		0754314.000		
<i>Mill Name:</i>		Usine Ottawa-Hull		
<i>Mill Address:</i>		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
<i>Process Type:</i>		Wastepaper recycling		
<i>Environment Type:</i>		River		
<i>Receiving Waterbody:</i>		OTTAWA RIVER		
<i>Treatment Type:</i>		Secondary		
<i>Cycle:</i>		Summer 1997		
<i>EEM Cycle:</i>		2		
<i>Effluent:</i>		effluent final		
<i>Collection Date:</i>		19971006		
<i>Consultant Lab:</i>		Beak International incorporated		
<i>Species Tested:</i>		Ceriodaphnia dubia		
<i>Test Type:</i>		Reproduction		
<i>Flag LC50:</i>				
<i>LC50:</i>				
<i>LC50 Lower 95cl:</i>				
<i>LC50 Upper 95cl:</i>				
<i>Flag EC25/IC25:</i>		>		
<i>EC25/IC25:</i>		100.00		
<i>EC25/IC25 Lower 95cl:</i>				
<i>EC25/IC25 Upper 95cl:</i>				
<i>Comments:</i>		CI25: interpolation linéaire		

36	18 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
<i>Mill ID:</i>		PP1186		
<i>Status:</i>		Toxicity		
<i>Status As Of:</i>		Nov 2005		
<i>Latitude:</i>		452512.000		
<i>Longitude:</i>		0754314.000		
<i>Mill Name:</i>		Usine Ottawa-Hull		
<i>Mill Address:</i>		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
<i>Process Type:</i>		Wastepaper recycling		
<i>Environment Type:</i>		River		
<i>Receiving Waterbody:</i>		OTTAWA RIVER		
<i>Treatment Type:</i>		Secondary		
<i>Cycle:</i>		Summer 2003		
<i>EEM Cycle:</i>		3		
<i>Effluent:</i>		Effluent Final (PT:01)		
<i>Collection Date:</i>		20030708		
<i>Consultant Lab:</i>		Bodycote Essais de Matériaux Canada Inc.		
<i>Species Tested:</i>		Ceriodaphnia dubia		
<i>Test Type:</i>		Reproduction		
<i>Flag LC50:</i>				
<i>LC50:</i>		0.00		
<i>LC50 Lower 95cl:</i>		0.00		
<i>LC50 Upper 95cl:</i>		0.00		
<i>Flag EC25/IC25:</i>				
<i>EC25/IC25:</i>		12.30		

Map Key	Number of Records	Elevation m	Site	DB
EC25/IC25 Lower 95cl:		5.00		
EC25/IC25 Upper 95cl:		27.70		
Comments:				
36	19 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status:				
Status As Of:				
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Winter 2007		
EEM Cycle:		3		
Effluent:		Effluent final (pt01)		
Collection Date:		20070206		
Consultant Lab:		Bodycote		
Species Tested:		Ceriodaphnia dubia		
Test Type:		S		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:				
EC25/IC25:		0.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:				
36	20 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2001		
EEM Cycle:		3		
Effluent:		Fil Effluent		
Collection Date:		20010822		
Consultant Lab:		BODYCOTE - Ste-Foy		
Species Tested:		Selenastrum capricornutum		
Test Type:		Growth		
Flag LC50:				

Map Key	Number of Records	Elevation m	Site	DB
LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl: Comments:		> 100.00		
36	21 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar ON	EEM
Mill ID: Status: Status As Of: Latitude: Longitude: Mill Name: Mill Address: Process Type: Environment Type: Receiving Waterbody: Treatment Type: Cycle: EEM Cycle: Effluent: Collection Date: Consultant Lab: Species Tested: Test Type: Flag LC50: LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl: Comments:		pp1186 Toxicity Nov 2005 452512.000 0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Winter 2004 3 Effluent final (PT:01) 20040106 Bodycote Essais de Matériaux Canada Inc Selenastrum capricornutum Growth 0.00 0.00 0.00 > 100.00 0.00 0.00 0.00		
36	22 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar ON	EEM
Mill ID: Status: Status As Of: Latitude: Longitude: Mill Name: Mill Address: Process Type: Environment Type: Receiving Waterbody: Treatment Type: Cycle: EEM Cycle: Effluent:		PP1186 Toxicity Nov 2005 452512.000 0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Summer 2000 3 Fil Effluent		

Map Key	Number of Records	Elevation m	Site	DB
Collection Date:		20000829		
Consultant Lab:		BODYCOTE-TECHNITROL		
Species Tested:		Pimephales promelas		
Test Type:		Survival		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:				
EC25/IC25:				
EC25/IC25 Lower 95cl:				
EC25/IC25 Upper 95cl:				
Comments:				

36	23 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 1998		
EEM Cycle:		2		
Effluent:		effluent final		
Collection Date:		19980928		
Consultant Lab:		Beak International incorporated		
Species Tested:		Selenastrum capricornutum		
Test Type:		Growth		
Flag LC50:				
LC50:				
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:				
EC25/IC25 Upper 95cl:				
Comments:		CI25: interpolation linéaire		

36	24 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status:				
Status As Of:				
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		

Map Key	Number of Records	Elevation m	Site	DB
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2005		
EEM Cycle:		3		
Effluent:		Effluent final		
Collection Date:		20050809		
Consultant Lab:		Bodycote Essais de matériaux Canada Inc. (Ste-Foy)		
Species Tested:		Ceriodaphnia dubia		
Test Type:		S		
Flag LC50:				
LC50:		43.20		
LC50 Lower 95cl:		25.70		
LC50 Upper 95cl:		72.60		
Flag EC25/IC25:				
EC25/IC25:		0.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:		Aucun		

36 **25 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: PP1186
Status: Toxicity
Status As Of: Nov 2005
Latitude: 452512.000
Longitude: 0754314.000
Mill Name: Usine Ottawa-Hull
Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
Process Type: Wastepaper recycling
Environment Type: River
Receiving Waterbody: OTTAWA RIVER
Treatment Type: Secondary
Cycle: Summer 2000
EEM Cycle: 3
Effluent: Fil Effluent
Collection Date: 20000829
Consultant Lab: BODYCOTE-TECHNITROL
Species Tested: Ceriodaphnia dubia
Test Type: Reproduction
Flag LC50:
LC50:
LC50 Lower 95cl:
LC50 Upper 95cl:
Flag EC25/IC25:
EC25/IC25: 51.30
EC25/IC25 Lower 95cl: 36.30
EC25/IC25 Upper 95cl: 56.40
Comments:

36 **26 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: pp1186
Status: Toxicity
Status As Of: Nov 2005
Latitude: 452512.000

Map Key	Number of Records	Elevation m	Site	DB
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Winter 2004		
EEM Cycle:		3		
Effluent:		Effluent final (PT:01)		
Collection Date:		20040106		
Consultant Lab:		Bodycote Essais de Matériaux Canada Inc		
Species Tested:		Pimephales promelas		
Test Type:		Survival		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:				
EC25/IC25:		0.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:				

36 **27 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID:	PP1186
Status:	Toxicity
Status As Of:	Nov 2005
Latitude:	452512.000
Longitude:	0754314.000
Mill Name:	Usine Ottawa-Hull
Mill Address:	3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
Process Type:	Wastepaper recycling
Environment Type:	River
Receiving Waterbody:	OTTAWA RIVER
Treatment Type:	Secondary
Cycle:	Winter 2002
EEM Cycle:	3
Effluent:	Fil Effluent
Collection Date:	20020219
Consultant Lab:	BODYCOTE - Ste-Foy
Species Tested:	Pimephales promelas
Test Type:	Survival
Flag LC50:	
LC50:	1.30
LC50 Lower 95cl:	0.80
LC50 Upper 95cl:	1.90
Flag EC25/IC25:	
EC25/IC25:	
EC25/IC25 Lower 95cl:	
EC25/IC25 Upper 95cl:	
Comments:	

36 **28 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Map Key	Number of Records	Elevation m	Site	DB
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 1999		
EEM Cycle:		2		
Effluent:		effluent final		
Collection Date:		19990803		
Consultant Lab:		Beak International incorporated		
Species Tested:		Pimephales promelas		
Test Type:		Growth		
Flag LC50:				
LC50:				
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:				
EC25/IC25 Upper 95cl:				
Comments:		CI25: interpolation linéaire		

36 **29 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: pp1186

Status:

Status As Of:

Latitude: 452512.000

Longitude: 0754314.000

Mill Name: Usine Ottawa-Hull

Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7

Process Type: Wastepaper recycling

Environment Type: River

Receiving Waterbody: OTTAWA RIVER

Treatment Type: Secondary

Cycle: Winter 2005

EEM Cycle: 3

Effluent: Effluent final

Collection Date: 20050308

Consultant Lab: Bodycote Essais de matériaux Canada Inc. (Ste-Foy)

Species Tested: Ceriodaphnia dubia

Test Type: R

Flag LC50:

LC50: 0.00

LC50 Lower 95cl: 0.00

LC50 Upper 95cl: 0.00

Flag EC25/IC25:

EC25/IC25: 15.70

EC25/IC25 Lower 95cl: 3.50

EC25/IC25 Upper 95cl: 20.10

Comments: Aucun

Map Key	Number of Records	Elevation m	Site	DB
36	30 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
<p> Mill ID: PP1186 Status: Toxicity Status As Of: Nov 2005 Latitude: 452512.000 Longitude: 0754314.000 Mill Name: Usine Ottawa-Hull Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Process Type: Wastepaper recycling Environment Type: River Receiving Waterbody: OTTAWA RIVER Treatment Type: Secondary Cycle: Winter 2002 EEM Cycle: 3 Effluent: Fil Effluent Collection Date: 20020129 Consultant Lab: BODYCOTE - Ste-Foy Species Tested: Selenastrum capricornutum Test Type: Growth Flag LC50: LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25: 8.00 EC25/IC25 Lower 95cl: 7.90 EC25/IC25 Upper 95cl: 8.20 Comments: </p>				

36	31 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
<p> Mill ID: pp1186 Status: Toxicity Status As Of: Nov 2005 Latitude: 452512.000 Longitude: 0754314.000 Mill Name: Usine Ottawa-Hull Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Process Type: Wastepaper recycling Environment Type: River Receiving Waterbody: OTTAWA RIVER Treatment Type: Secondary Cycle: Winter 2003 EEM Cycle: 3 Effluent: effluent final Collection Date: 20030107 Consultant Lab: Bodycote - Ste-Foy Species Tested: Ceriodaphnia dubia Test Type: Survival Flag LC50: > LC50: 100.00 LC50 Lower 95cl: 0.00 LC50 Upper 95cl: 0.00 Flag EC25/IC25: </p>				

Map Key	Number of Records	Elevation m	Site	DB
EC25/IC25:		0.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:				

36 **32 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** **[EEM](#)**

ON

Mill ID: PP1186
 Status: Toxicity
 Status As Of: Nov 2005
 Latitude: 452512.000
 Longitude: 0754314.000
 Mill Name: Usine Ottawa-Hull
 Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
 Process Type: Wastepaper recycling
 Environment Type: River
 Receiving Waterbody: OTTAWA RIVER
 Treatment Type: Secondary
 Cycle: Winter 2002
 EEM Cycle: 3
 Effluent: Fil Effluent
 Collection Date: 20020129
 Consultant Lab: BODYCOTE - Ste-Foy
 Species Tested: Ceriodaphnia dubia
 Test Type: Reproduction
 Flag LC50:
 LC50:
 LC50 Lower 95cl:
 LC50 Upper 95cl:
 Flag EC25/IC25:
 EC25/IC25: 4.50
 EC25/IC25 Lower 95cl: 2.60
 EC25/IC25 Upper 95cl: 7.00
 Comments:

36 **33 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** **[EEM](#)**

ON

Mill ID: pp1186
 Status:
 Status As Of:
 Latitude: 452512.000
 Longitude: 0754314.000
 Mill Name: Usine Ottawa-Hull
 Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
 Process Type: Wastepaper recycling
 Environment Type: River
 Receiving Waterbody: OTTAWA RIVER
 Treatment Type: Secondary
 Cycle: Winter 2006
 EEM Cycle: 3
 Effluent: effluent final
 Collection Date: 20060207
 Consultant Lab: Bodycote Essais de matériaux Canada Inc (Ste-Foy)
 Species Tested: Pimephales promelas
 Test Type: S

Map Key	Number of Records	Elevation m	Site	DB
Flag LC50:		>		
LC50:		100.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:				
EC25/IC25:		0.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:				

36	34 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Winter 2001		
EEM Cycle:		3		
Effluent:		Fil Effluent		
Collection Date:		20010306		
Consultant Lab:		BODYCOTE - Ste-Foy		
Species Tested:		Ceriodaphnia dubia		
Test Type:		Survival		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:				
EC25/IC25:				
EC25/IC25 Lower 95cl:				
EC25/IC25 Upper 95cl:				
Comments:				

36	35 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 1999		
EEM Cycle:		2		

Map Key	Number of Records	Elevation m	Site	DB
Effluent:		effluent final		
Collection Date:		19990803		
Consultant Lab:		Beak International incorporated		
Species Tested:		Ceriodaphnia dubia		
Test Type:		Reproduction		
Flag LC50:				
LC50:				
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:				
EC25/IC25:		62.50		
EC25/IC25 Lower 95cl:		52.40		
EC25/IC25 Upper 95cl:		68.80		
Comments:		CI25: interpolation linéaire		

36 **36 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: PP1186
 Status: Toxicity
 Status As Of: Nov 2005
 Latitude: 452512.000
 Longitude: 0754314.000
 Mill Name: Usine Ottawa-Hull
 Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
 Process Type: Wastepaper recycling
 Environment Type: River
 Receiving Waterbody: OTTAWA RIVER
 Treatment Type: Secondary
 Cycle: Summer 2001
 EEM Cycle: 3
 Effluent: Fil Effluent
 Collection Date: 20010822
 Consultant Lab: BODYCOTE- Pointe -Claire
 Species Tested: Ceriodaphnia dubia
 Test Type: Reproduction
 Flag LC50:
 LC50:
 LC50 Lower 95cl:
 LC50 Upper 95cl:
 Flag EC25/IC25:
 EC25/IC25: 36.50
 EC25/IC25 Lower 95cl: 31.90
 EC25/IC25 Upper 95cl: 50.30
 Comments:

36 **37 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: pp1186
 Status: Toxicity
 Status As Of: Nov 2005
 Latitude: 452512.000
 Longitude: 0754314.000
 Mill Name: Usine Ottawa-Hull
 Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
 Process Type: Wastepaper recycling

Map Key	Number of Records	Elevation m	Site	DB
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2004		
EEM Cycle:		4		
Effluent:		Effluent final		
Collection Date:		20040810		
Consultant Lab:		Bodycote Essais de matériaux Canada Inc. (Ste-Foy)		
Species Tested:		Pimephales promelas		
Test Type:		Growth		
Flag LC50:				
LC50:		0.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:				
EC25/IC25:		60.60		
EC25/IC25 Lower 95cl:		48.60		
EC25/IC25 Upper 95cl:		76.70		
Comments:		Aucun		

36 **38 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: PP1186
 Status:
 Status As Of:
 Latitude: 452512.000
 Longitude: 0754314.000
 Mill Name: Usine Ottawa-Hull
 Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
 Process Type: Wastepaper recycling
 Environment Type: River
 Receiving Waterbody: OTTAWA RIVER
 Treatment Type: Secondary
 Cycle: Summer 2007
 EEM Cycle: 3
 Effluent: Effluent final DOMTAR HULL
 Collection Date: 20070814
 Consultant Lab: Bodycote
 Species Tested: Ceriodaphnia dubia
 Test Type: R
 Flag LC50:
 LC50: 0.00
 LC50 Lower 95cl: 0.00
 LC50 Upper 95cl: 0.00
 Flag EC25/IC25:
 EC25/IC25: 19.30
 EC25/IC25 Lower 95cl: 7.50
 EC25/IC25 Upper 95cl: 27.80
 Comments:

36 **39 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: PP1186
 Status: Toxicity
 Status As Of: Nov 2005

Map Key	Number of Records	Elevation m	Site	DB
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Winter 1999		
EEM Cycle:		2		
Effluent:		effluent final		
Collection Date:		19990126		
Consultant Lab:		Beak International incorporated		
Species Tested:		Pimephales promelas		
Test Type:		Growth		
Flag LC50:				
LC50:				
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:				
EC25/IC25 Upper 95cl:				
Comments:		CI25: interpolation linéaire		

36 **40 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: PP1186
Status: Toxicity
Status As Of: Nov 2005
Latitude: 452512.000
Longitude: 0754314.000
Mill Name: Usine Ottawa-Hull
Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
Process Type: Wastepaper recycling
Environment Type: River
Receiving Waterbody: OTTAWA RIVER
Treatment Type: Secondary
Cycle: Winter 2001
EEM Cycle: 3
Effluent: Fil Effluent
Collection Date: 20010306
Consultant Lab: BODYCOTE- Pointe -Claire
Species Tested: Pimephales promelas
Test Type: Growth
Flag LC50:
LC50:
LC50 Lower 95cl:
LC50 Upper 95cl:
Flag EC25/IC25: >
EC25/IC25: 100.00
EC25/IC25 Lower 95cl:
EC25/IC25 Upper 95cl:
Comments:

36 **41 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

Map Key	Number of Records	Elevation m	Site	DB
ON				
<i>Mill ID:</i>		PP1186		
<i>Status:</i>		Toxicity		
<i>Status As Of:</i>		Nov 2005		
<i>Latitude:</i>		452512.000		
<i>Longitude:</i>		0754314.000		
<i>Mill Name:</i>		Usine Ottawa-Hull		
<i>Mill Address:</i>		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
<i>Process Type:</i>		Wastepaper recycling		
<i>Environment Type:</i>		River		
<i>Receiving Waterbody:</i>		OTTAWA RIVER		
<i>Treatment Type:</i>		Secondary		
<i>Cycle:</i>		Summer 1997		
<i>EEM Cycle:</i>		2		
<i>Effluent:</i>		effluent final		
<i>Collection Date:</i>		19971006		
<i>Consultant Lab:</i>		Beak International incorporated		
<i>Species Tested:</i>		Ceriodaphnia dubia		
<i>Test Type:</i>		Survival		
<i>Flag LC50:</i>		>		
<i>LC50:</i>		100.00		
<i>LC50 Lower 95cl:</i>				
<i>LC50 Upper 95cl:</i>				
<i>Flag EC25/IC25:</i>				
<i>EC25/IC25:</i>				
<i>EC25/IC25 Lower 95cl:</i>				
<i>EC25/IC25 Upper 95cl:</i>				
<i>Comments:</i>				

36	42 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
ON				
<i>Mill ID:</i>		pp1186		
<i>Status:</i>		Toxicity		
<i>Status As Of:</i>		Nov 2005		
<i>Latitude:</i>		452512.000		
<i>Longitude:</i>		0754314.000		
<i>Mill Name:</i>		Usine Ottawa-Hull		
<i>Mill Address:</i>		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
<i>Process Type:</i>		Wastepaper recycling		
<i>Environment Type:</i>		River		
<i>Receiving Waterbody:</i>		OTTAWA RIVER		
<i>Treatment Type:</i>		Secondary		
<i>Cycle:</i>		Winter 2004		
<i>EEM Cycle:</i>		3		
<i>Effluent:</i>		Effluent final (PT:01)		
<i>Collection Date:</i>		20040106		
<i>Consultant Lab:</i>		Bodycote Essais de Matériaux Canada Inc		
<i>Species Tested:</i>		Ceriodaphnia dubia		
<i>Test Type:</i>		Reproduction		
<i>Flag LC50:</i>				
<i>LC50:</i>		0.00		
<i>LC50 Lower 95cl:</i>		0.00		
<i>LC50 Upper 95cl:</i>		0.00		
<i>Flag EC25/IC25:</i>				
<i>EC25/IC25:</i>		35.40		
<i>EC25/IC25 Lower 95cl:</i>		20.00		
<i>EC25/IC25 Upper 95cl:</i>		51.60		

Map Key	Number of Records	Elevation m	Site	DB
<i>Comments:</i>				
36	43 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
<i>Mill ID:</i>		PP1186		
<i>Status:</i>				
<i>Status As Of:</i>				
<i>Latitude:</i>		452512.000		
<i>Longitude:</i>		0754314.000		
<i>Mill Name:</i>		Usine Ottawa-Hull		
<i>Mill Address:</i>		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
<i>Process Type:</i>		Wastepaper recycling		
<i>Environment Type:</i>		River		
<i>Receiving Waterbody:</i>		OTTAWA RIVER		
<i>Treatment Type:</i>		Secondary		
<i>Cycle:</i>		Summer 2007		
<i>EEM Cycle:</i>		3		
<i>Effluent:</i>		Effluent final DOMTAR HULL		
<i>Collection Date:</i>		20070814		
<i>Consultant Lab:</i>		Bodycote		
<i>Species Tested:</i>		Pimephales promelas		
<i>Test Type:</i>		G		
<i>Flag LC50:</i>				
<i>LC50:</i>		0.00		
<i>LC50 Lower 95cl:</i>		0.00		
<i>LC50 Upper 95cl:</i>		0.00		
<i>Flag EC25/IC25:</i>				
<i>EC25/IC25:</i>		96.70		
<i>EC25/IC25 Lower 95cl:</i>		96.60		
<i>EC25/IC25 Upper 95cl:</i>		96.80		
<i>Comments:</i>				
36	44 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
<i>Mill ID:</i>		PP1186		
<i>Status:</i>		Toxicity		
<i>Status As Of:</i>		Nov 2005		
<i>Latitude:</i>		452512.000		
<i>Longitude:</i>		0754314.000		
<i>Mill Name:</i>		Usine Ottawa-Hull		
<i>Mill Address:</i>		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
<i>Process Type:</i>		Wastepaper recycling		
<i>Environment Type:</i>		River		
<i>Receiving Waterbody:</i>		OTTAWA RIVER		
<i>Treatment Type:</i>		Secondary		
<i>Cycle:</i>		Summer 2002		
<i>EEM Cycle:</i>		3		
<i>Effluent:</i>		Fil Effluent - Pt01		
<i>Collection Date:</i>		20020703		
<i>Consultant Lab:</i>		BODYCOTE - Ste-Foy		
<i>Species Tested:</i>		Pimephales promelas		
<i>Test Type:</i>		Growth		
<i>Flag LC50:</i>				
<i>LC50:</i>				
<i>LC50 Lower 95cl:</i>				

Map Key	Number of Records	Elevation m	Site	DB
LC50 Upper 95cl:				
Flag EC25/IC25:				
EC25/IC25:		70.40		
EC25/IC25 Lower 95cl:		52.60		
EC25/IC25 Upper 95cl:		85.50		
Comments:				

36	45 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2002		
EEM Cycle:		3		
Effluent:		Fil Effluent - Pt01		
Collection Date:		20020703		
Consultant Lab:		BODYCOTE - Ste-Foy		
Species Tested:		Ceriodaphnia dubia		
Test Type:		Survival		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:				
EC25/IC25:				
EC25/IC25 Lower 95cl:				
EC25/IC25 Upper 95cl:				
Comments:				

36	46 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2000		
EEM Cycle:		3		
Effluent:		Fil Effluent		
Collection Date:		20000829		
Consultant Lab:		BODYCOTE-TECHNITROL		

Map Key	Number of Records	Elevation m	Site	DB
<i>Species Tested:</i>		Ceriodaphnia dubia		
<i>Test Type:</i>		Survival		
<i>Flag LC50:</i>		>		
<i>LC50:</i>		100.00		
<i>LC50 Lower 95cl:</i>				
<i>LC50 Upper 95cl:</i>				
<i>Flag EC25/IC25:</i>				
<i>EC25/IC25:</i>				
<i>EC25/IC25 Lower 95cl:</i>				
<i>EC25/IC25 Upper 95cl:</i>				
<i>Comments:</i>				

36 **47 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: PP1186
Status: Toxicity
Status As Of: Nov 2005
Latitude: 452512.000
Longitude: 0754314.000
Mill Name: Usine Ottawa-Hull
Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
Process Type: Wastepaper recycling
Environment Type: River
Receiving Waterbody: OTTAWA RIVER
Treatment Type: Secondary
Cycle: Winter 1998
EEM Cycle: 2
Effluent: effluent final
Collection Date: 19980330
Consultant Lab: Beak International incorporated
Species Tested: Ceriodaphnia dubia
Test Type: Reproduction
Flag LC50: >
LC50: 100.00
LC50 Lower 95cl:
LC50 Upper 95cl:
Flag EC25/IC25:
EC25/IC25: 47.00
EC25/IC25 Lower 95cl: 36.90
EC25/IC25 Upper 95cl: 58.70
Comments: CI25: interpolation linéaire, échantillon différent de celui utilisé pour les tests avec S. capricornutum et P. promelas, car le premier test n'était pas valable.

36 **48 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: PP1186
Status: Toxicity
Status As Of: Nov 2005
Latitude: 452512.000
Longitude: 0754314.000
Mill Name: Usine Ottawa-Hull
Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
Process Type: Wastepaper recycling
Environment Type: River
Receiving Waterbody: OTTAWA RIVER

Map Key	Number of Records	Elevation m	Site	DB
Treatment Type:		Secondary		
Cycle:		Summer 1999		
EEM Cycle:		2		
Effluent:		effluent final		
Collection Date:		19990803		
Consultant Lab:		Beak International incorporated		
Species Tested:		Pimephales promelas		
Test Type:		Survival		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:				
EC25/IC25:				
EC25/IC25 Lower 95cl:				
EC25/IC25 Upper 95cl:				
Comments:				

36	49 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2003		
EEM Cycle:		3		
Effluent:		Effluent Final (PT:01)		
Collection Date:		20030708		
Consultant Lab:		Bodycote Essais de Matériaux Canada Inc.		
Species Tested:		Ceriodaphnia dubia		
Test Type:		Survival		
Flag LC50:				
LC50:		59.50		
LC50 Lower 95cl:		38.60		
LC50 Upper 95cl:		91.60		
Flag EC25/IC25:				
EC25/IC25:		0.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:				

36	50 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		

Map Key	Number of Records	Elevation m	Site	DB
Mill Name:			Usine Ottawa-Hull	
Mill Address:			3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7	
Process Type:			Wastepaper recycling	
Environment Type:			River	
Receiving Waterbody:			OTTAWA RIVER	
Treatment Type:			Secondary	
Cycle:			Winter 2000	
EEM Cycle:			2	
Effluent:			Final	
Collection Date:			20000229	
Consultant Lab:			BEAK Brampton	
Species Tested:			Ceriodaphnia dubia	
Test Type:			Reproduction	
Flag LC50:				
LC50:				
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:				
EC25/IC25:		34.00		
EC25/IC25 Lower 95cl:		24.50		
EC25/IC25 Upper 95cl:		45.20		
Comments:				

36 **51 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: pp1186
Status:
Status As Of:
Latitude: 452512.000
Longitude: 0754314.000
Mill Name: Usine Ottawa-Hull
Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
Process Type: Wastepaper recycling
Environment Type: River
Receiving Waterbody: OTTAWA RIVER
Treatment Type: Secondary
Cycle: Winter 2006
EEM Cycle: 3
Effluent: Effluent final
Collection Date: 20060207
Consultant Lab: Bodycote Essais de matériaux Canada Inc. (Ste-Foy)
Species Tested: Pimephales promelas
Test Type: G
Flag LC50:
LC50: 0.00
LC50 Lower 95cl: 0.00
LC50 Upper 95cl: 0.00
Flag EC25/IC25:
EC25/IC25: 77.10
EC25/IC25 Lower 95cl: 76.90
EC25/IC25 Upper 95cl: 77.30
Comments:

36 **52 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Map Key	Number of Records	Elevation m	Site	DB
<i>Mill ID:</i>		PP1186		
<i>Status:</i>		Toxicity		
<i>Status As Of:</i>		Nov 2005		
<i>Latitude:</i>		452512.000		
<i>Longitude:</i>		0754314.000		
<i>Mill Name:</i>		Usine Ottawa-Hull		
<i>Mill Address:</i>		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
<i>Process Type:</i>		Wastepaper recycling		
<i>Environment Type:</i>		River		
<i>Receiving Waterbody:</i>		OTTAWA RIVER		
<i>Treatment Type:</i>		Secondary		
<i>Cycle:</i>		Summer 2002		
<i>EEM Cycle:</i>		3		
<i>Effluent:</i>		Fil Effluent - Pt01		
<i>Collection Date:</i>		20020703		
<i>Consultant Lab:</i>		BODYCOTE - Ste-Foy		
<i>Species Tested:</i>		Ceriodaphnia dubia		
<i>Test Type:</i>		Reproduction		
<i>Flag LC50:</i>				
<i>LC50:</i>				
<i>LC50 Lower 95cl:</i>				
<i>LC50 Upper 95cl:</i>				
<i>Flag EC25/IC25:</i>				
<i>EC25/IC25:</i>		23.30		
<i>EC25/IC25 Lower 95cl:</i>		18.20		
<i>EC25/IC25 Upper 95cl:</i>		33.40		
<i>Comments:</i>				

36 **53 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

<i>Mill ID:</i>	PP1186
<i>Status:</i>	Toxicity
<i>Status As Of:</i>	Nov 2005
<i>Latitude:</i>	452512.000
<i>Longitude:</i>	0754314.000
<i>Mill Name:</i>	Usine Ottawa-Hull
<i>Mill Address:</i>	3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
<i>Process Type:</i>	Wastepaper recycling
<i>Environment Type:</i>	River
<i>Receiving Waterbody:</i>	OTTAWA RIVER
<i>Treatment Type:</i>	Secondary
<i>Cycle:</i>	Summer 2003
<i>EEM Cycle:</i>	3
<i>Effluent:</i>	Effluent final (PT:01)
<i>Collection Date:</i>	20030708
<i>Consultant Lab:</i>	Bodycote Essais de Matériaux Canada Inc.
<i>Species Tested:</i>	Selenastrum capricornutum
<i>Test Type:</i>	Growth
<i>Flag LC50:</i>	
<i>LC50:</i>	0.00
<i>LC50 Lower 95cl:</i>	0.00
<i>LC50 Upper 95cl:</i>	0.00
<i>Flag EC25/IC25:</i>	
<i>EC25/IC25:</i>	25.30
<i>EC25/IC25 Lower 95cl:</i>	20.90
<i>EC25/IC25 Upper 95cl:</i>	28.00
<i>Comments:</i>	

Map Key	Number of Records	Elevation m	Site	DB
36	54 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
<i>Mill ID:</i>		PP1186		
<i>Status:</i>		Toxicity		
<i>Status As Of:</i>		Nov 2005		
<i>Latitude:</i>		452512.000		
<i>Longitude:</i>		0754314.000		
<i>Mill Name:</i>		Usine Ottawa-Hull		
<i>Mill Address:</i>		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
<i>Process Type:</i>		Wastepaper recycling		
<i>Environment Type:</i>		River		
<i>Receiving Waterbody:</i>		OTTAWA RIVER		
<i>Treatment Type:</i>		Secondary		
<i>Cycle:</i>		Summer 1997		
<i>EEM Cycle:</i>		2		
<i>Effluent:</i>		effluent final		
<i>Collection Date:</i>		19971006		
<i>Consultant Lab:</i>		Beak International incorporated		
<i>Species Tested:</i>		Pimephales promelas		
<i>Test Type:</i>		Survival		
<i>Flag LC50:</i>		>		
<i>LC50:</i>		100.00		
<i>LC50 Lower 95cl:</i>				
<i>LC50 Upper 95cl:</i>				
<i>Flag EC25/IC25:</i>				
<i>EC25/IC25:</i>				
<i>EC25/IC25 Lower 95cl:</i>				
<i>EC25/IC25 Upper 95cl:</i>				
<i>Comments:</i>				

36	55 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
<i>Mill ID:</i>		PP1186		
<i>Status:</i>		Toxicity		
<i>Status As Of:</i>		Nov 2005		
<i>Latitude:</i>		452512.000		
<i>Longitude:</i>		0754314.000		
<i>Mill Name:</i>		Usine Ottawa-Hull		
<i>Mill Address:</i>		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
<i>Process Type:</i>		Wastepaper recycling		
<i>Environment Type:</i>		River		
<i>Receiving Waterbody:</i>		OTTAWA RIVER		
<i>Treatment Type:</i>		Secondary		
<i>Cycle:</i>		Summer 1997		
<i>EEM Cycle:</i>		2		
<i>Effluent:</i>		effluent final		
<i>Collection Date:</i>		19971006		
<i>Consultant Lab:</i>		Beak International incorporated		
<i>Species Tested:</i>		Pimephales promelas		
<i>Test Type:</i>		Growth		
<i>Flag LC50:</i>				
<i>LC50:</i>				
<i>LC50 Lower 95cl:</i>				
<i>LC50 Upper 95cl:</i>				
<i>Flag EC25/IC25:</i>		>		
<i>EC25/IC25:</i>		100.00		

Map Key	Number of Records	Elevation m	Site	DB
EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl: Comments:			CI25: interpolation linéaire	
36	56 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar ON	EEM
Mill ID:		pp1186		
Status:				
Status As Of:				
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2006		
EEM Cycle:		3		
Effluent:		effluent final		
Collection Date:		20060815		
Consultant Lab:		Bodycote essais de matériaux Canada Inc		
Species Tested:		Ceriodaphnia dubia		
Test Type:		R		
Flag LC50:				
LC50:		0.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:				
36	57 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar ON	EEM
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 1999		
EEM Cycle:		2		
Effluent:		effluent final		
Collection Date:		19990803		
Consultant Lab:		Beak International incorporated		
Species Tested:		Ceriodaphnia dubia		
Test Type:		Survival		
Flag LC50:		>		

Map Key	Number of Records	Elevation m	Site	DB
LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl: Comments:		100.00		
36	58 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar ON	EEM
Mill ID: Status: Status As Of: Latitude: Longitude: Mill Name: Mill Address: Process Type: Environment Type: Receiving Waterbody: Treatment Type: Cycle: EEM Cycle: Effluent: Collection Date: Consultant Lab: Species Tested: Test Type: Flag LC50: LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl: Comments:		pp1186 Toxicity Nov 2005 452512.000 0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Winter 2004 3 Effluent final (PT:01) 20040106 Bodycote Essais de Matériaux Canada Inc Pimephales promelas Growth 0.00 0.00 0.00 > 100.00 0.00 0.00		
36	59 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar ON	EEM
Mill ID: Status: Status As Of: Latitude: Longitude: Mill Name: Mill Address: Process Type: Environment Type: Receiving Waterbody: Treatment Type: Cycle: EEM Cycle: Effluent:		PP1186 Toxicity Nov 2005 452512.000 0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Summer 2001 3 Fil Effluent		

Map Key	Number of Records	Elevation m	Site	DB
Collection Date:		20010822		
Consultant Lab:		BODYCOTE- Pointe -Claire		
Species Tested:		Ceriodaphnia dubia		
Test Type:		Survival		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:				
EC25/IC25:				
EC25/IC25 Lower 95cl:				
EC25/IC25 Upper 95cl:				
Comments:				

36	60 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2003		
EEM Cycle:		3		
Effluent:		Effluent Final (PT:01)		
Collection Date:		20030708		
Consultant Lab:		Bodycote Essais de Matériaux Canada Inc.		
Species Tested:		Pimephales promelas		
Test Type:		Growth		
Flag LC50:				
LC50:		0.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:				
EC25/IC25:		32.70		
EC25/IC25 Lower 95cl:		12.50		
EC25/IC25 Upper 95cl:		40.10		
Comments:				

36	61 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		

Map Key	Number of Records	Elevation m	Site	DB
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2004		
EEM Cycle:		4		
Effluent:		Effluent final		
Collection Date:		20040810		
Consultant Lab:		Bodycote Essais de matériaux Canada Inc. (Ste-Foy)		
Species Tested:		Selenastrum capricornutum		
Test Type:		Growth		
Flag LC50:				
LC50:		0.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:		Aucun		

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ON

Mill ID: pp1186
 Status:
 Status As Of:
 Latitude: 452512.000
 Longitude: 0754314.000
 Mill Name: Usine Ottawa-Hull
 Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
 Process Type: Wastepaper recycling
 Environment Type: River
 Receiving Waterbody: OTTAWA RIVER
 Treatment Type: Secondary
 Cycle: Winter 2007
 EEM Cycle: 3
 Effluent: Effluent final (pt01)
 Collection Date: 20070206
 Consultant Lab: Bodycote
 Species Tested: Pimephales promelas
 Test Type: S
 Flag LC50: >
 LC50: 100.00
 LC50 Lower 95cl: 0.00
 LC50 Upper 95cl: 0.00
 Flag EC25/IC25:
 EC25/IC25: 0.00
 EC25/IC25 Lower 95cl: 0.00
 EC25/IC25 Upper 95cl: 0.00
 Comments:

36 **63 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: PP1186
 Status: Toxicity
 Status As Of: Nov 2005
 Latitude: 452512.000

Map Key	Number of Records	Elevation m	Site	DB
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Winter 1999		
EEM Cycle:		2		
Effluent:		effluent final		
Collection Date:		19990126		
Consultant Lab:		Beak International incorporated		
Species Tested:		Selenastrum capricornutum		
Test Type:		Growth		
Flag LC50:				
LC50:				
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:				
EC25/IC25 Upper 95cl:				
Comments:		CI25: interpolation linéaire		

36 **64 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID:	PP1186
Status:	Toxicity
Status As Of:	Nov 2005
Latitude:	452512.000
Longitude:	0754314.000
Mill Name:	Usine Ottawa-Hull
Mill Address:	3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
Process Type:	Wastepaper recycling
Environment Type:	River
Receiving Waterbody:	OTTAWA RIVER
Treatment Type:	Secondary
Cycle:	Summer 2001
EEM Cycle:	3
Effluent:	Fil Effluent
Collection Date:	20010822
Consultant Lab:	BODYCOTE- Pointe -Claire
Species Tested:	Pimephales promelas
Test Type:	Growth
Flag LC50:	
LC50:	
LC50 Lower 95cl:	
LC50 Upper 95cl:	
Flag EC25/IC25:	
EC25/IC25:	77.50
EC25/IC25 Lower 95cl:	77.30
EC25/IC25 Upper 95cl:	77.70
Comments:	

36 **65 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Map Key	Number of Records	Elevation m	Site	DB
Mill ID:		pp1186		
Status:				
Status As Of:				
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2006		
EEM Cycle:		3		
Effluent:		effluent final		
Collection Date:		20060815		
Consultant Lab:		Bodycote essais de matériaux Canada inc (Ste-Foy0		
Species Tested:		Pimephales promelas		
Test Type:		G		
Flag LC50:				
LC50:		0.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:				

36 **66 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID:	PP1186
Status:	Toxicity
Status As Of:	Nov 2005
Latitude:	452512.000
Longitude:	0754314.000
Mill Name:	Usine Ottawa-Hull
Mill Address:	3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
Process Type:	Wastepaper recycling
Environment Type:	River
Receiving Waterbody:	OTTAWA RIVER
Treatment Type:	Secondary
Cycle:	Winter 2002
EEM Cycle:	3
Effluent:	Fil Effluent
Collection Date:	20020129
Consultant Lab:	BODYCOTE - Ste-Foy
Species Tested:	Ceriodaphnia dubia
Test Type:	Survival
Flag LC50:	
LC50:	70.70
LC50 Lower 95cl:	27.60
LC50 Upper 95cl:	100.00
Flag EC25/IC25:	
EC25/IC25:	
EC25/IC25 Lower 95cl:	
EC25/IC25 Upper 95cl:	
Comments:	

Map Key	Number of Records	Elevation m	Site	DB
36	67 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
<i>Mill ID:</i>		pp1186		
<i>Status:</i>				
<i>Status As Of:</i>				
<i>Latitude:</i>		452512.000		
<i>Longitude:</i>		0754314.000		
<i>Mill Name:</i>		Usine Ottawa-Hull		
<i>Mill Address:</i>		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
<i>Process Type:</i>		Wastepaper recycling		
<i>Environment Type:</i>		River		
<i>Receiving Waterbody:</i>		OTTAWA RIVER		
<i>Treatment Type:</i>		Secondary		
<i>Cycle:</i>		Summer 2007		
<i>EEM Cycle:</i>		3		
<i>Effluent:</i>		Effluent Final DOMTAR HULL		
<i>Collection Date:</i>		20070814		
<i>Consultant Lab:</i>		Bodycote		
<i>Species Tested:</i>		Ceriodaphnia dubia		
<i>Test Type:</i>		S		
<i>Flag LC50:</i>		>		
<i>LC50:</i>		100.00		
<i>LC50 Lower 95cl:</i>		0.00		
<i>LC50 Upper 95cl:</i>		0.00		
<i>Flag EC25/IC25:</i>				
<i>EC25/IC25:</i>		0.00		
<i>EC25/IC25 Lower 95cl:</i>		0.00		
<i>EC25/IC25 Upper 95cl:</i>		0.00		
<i>Comments:</i>				

36	68 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
<i>Mill ID:</i>		PP1186		
<i>Status:</i>		Toxicity		
<i>Status As Of:</i>		Nov 2005		
<i>Latitude:</i>		452512.000		
<i>Longitude:</i>		0754314.000		
<i>Mill Name:</i>		Usine Ottawa-Hull		
<i>Mill Address:</i>		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
<i>Process Type:</i>		Wastepaper recycling		
<i>Environment Type:</i>		River		
<i>Receiving Waterbody:</i>		OTTAWA RIVER		
<i>Treatment Type:</i>		Secondary		
<i>Cycle:</i>		Summer 1997		
<i>EEM Cycle:</i>		2		
<i>Effluent:</i>		effluent final		
<i>Collection Date:</i>		19971006		
<i>Consultant Lab:</i>		Beak International incorporated		
<i>Species Tested:</i>		Selenastrum capricornutum		
<i>Test Type:</i>		Growth		
<i>Flag LC50:</i>				
<i>LC50:</i>				
<i>LC50 Lower 95cl:</i>				
<i>LC50 Upper 95cl:</i>				
<i>Flag EC25/IC25:</i>		>		

Map Key	Number of Records	Elevation m	Site	DB
EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl: Comments:		100.00		
			Cl25: interpolation linéaire	

36	69 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
Mill ID:		pp1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2004		
EEM Cycle:		4		
Effluent:		Effluent final		
Collection Date:		20040810		
Consultant Lab:		Bodycote Essais de matériaux Canada Inc. (Ste-Foy)		
Species Tested:		Pimephales promelas		
Test Type:		Survival		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:				
EC25/IC25:		0.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:				

36	70 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Winter 2001		
EEM Cycle:		3		
Effluent:		Fil Effluent		
Collection Date:		20010306		
Consultant Lab:		BODYCOTE- Pointe -Claire		
Species Tested:		Selenastrum capricornutum		
Test Type:		Growth		

Map Key	Number of Records	Elevation m	Site	DB
Flag LC50:				
LC50:				
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:				
EC25/IC25 Upper 95cl:				
Comments:				

36	71 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status:				
Status As Of:				
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Winter 2005		
EEM Cycle:		3		
Effluent:		Effluent final		
Collection Date:		20050308		
Consultant Lab:		Bodycote Essais de matériaux Canada Inc. (Ste-Foy)		
Species Tested:		Selenastrum capricornutum		
Test Type:		G		
Flag LC50:				
LC50:		0.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:		Aucun		

36	72 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2004		
EEM Cycle:		4		

Map Key	Number of Records	Elevation m	Site	DB
Effluent:			Effluent final	
Collection Date:			20040810	
Consultant Lab:			Bodycote Essais de matériaux Canada Inc. (Ste-Foy)	
Species Tested:			Ceriodaphnia dubia	
Test Type:			Reproduction	
Flag LC50:				
LC50:		0.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:				
EC25/IC25:		6.20		
EC25/IC25 Lower 95cl:		4.60		
EC25/IC25 Upper 95cl:		13.40		
Comments:			Aucun	

36	73 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status:				
Status As Of:				
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Winter 2006		
EEM Cycle:		3		
Effluent:		Effluent final		
Collection Date:		20060207		
Consultant Lab:		Bodycote Essais de matériaux inc (Ste-Foy)		
Species Tested:		Ceriodaphnia dubia		
Test Type:		S		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:				
EC25/IC25:		0.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:				

36	74 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status:				
Status As Of:				
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		

Map Key	Number of Records	Elevation m	Site	DB
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2006		
EEM Cycle:		3		
Effluent:		Effluent final		
Collection Date:		20060815		
Consultant Lab:		Bodycote essais de matériaux Canada inc (Ste-Foy)		
Species Tested:		Pimephales promelas		
Test Type:		S		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:				
EC25/IC25:		0.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:				

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ON

Mill ID: PP1186
 Status: Toxicity
 Status As Of: Nov 2005
 Latitude: 452512.000
 Longitude: 0754314.000
 Mill Name: Usine Ottawa-Hull
 Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
 Process Type: Wastepaper recycling
 Environment Type: River
 Receiving Waterbody: OTTAWA RIVER
 Treatment Type: Secondary
 Cycle: Summer 1998
 EEM Cycle: 2
 Effluent: effluent final
 Collection Date: 19980818
 Consultant Lab: Beak International incorporated
 Species Tested: Pimephales promelas
 Test Type: Growth
 Flag LC50: >
 LC50: 100.00
 LC50 Lower 95cl:
 LC50 Upper 95cl:
 Flag EC25/IC25: >
 EC25/IC25: 100.00
 EC25/IC25 Lower 95cl:
 EC25/IC25 Upper 95cl:
 Comments: CI25: interpolation linéaire

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ON

Mill ID: PP1186
 Status: Toxicity
 Status As Of: Nov 2005

Map Key	Number of Records	Elevation m	Site	DB
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2000		
EEM Cycle:		3		
Effluent:		Fil Effluent		
Collection Date:		20000829		
Consultant Lab:		BODYCOTE-TECHNITROL		
Species Tested:		Pimephales promelas		
Test Type:		Growth		
Flag LC50:				
LC50:				
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:				
EC25/IC25 Upper 95cl:				
Comments:				

36	77 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	

Mill ID:		pp1186		
Status:				
Status As Of:				
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2005		
EEM Cycle:		3		
Effluent:		Effluent final		
Collection Date:		20050809		
Consultant Lab:		Bodycote Essais de matériaux Canada Inc. (Ste-Foy)		
Species Tested:		Pimephales promelas		
Test Type:		G		
Flag LC50:				
LC50:		0.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:		Aucun		

36	78 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
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Map Key	Number of Records	Elevation m	Site	DB
ON				
<i>Mill ID:</i>		PP1186		
<i>Status:</i>		Toxicity		
<i>Status As Of:</i>		Nov 2005		
<i>Latitude:</i>		452512.000		
<i>Longitude:</i>		0754314.000		
<i>Mill Name:</i>		Usine Ottawa-Hull		
<i>Mill Address:</i>		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
<i>Process Type:</i>		Wastepaper recycling		
<i>Environment Type:</i>		River		
<i>Receiving Waterbody:</i>		OTTAWA RIVER		
<i>Treatment Type:</i>		Secondary		
<i>Cycle:</i>		Summer 1999		
<i>EEM Cycle:</i>		2		
<i>Effluent:</i>		effluent final		
<i>Collection Date:</i>		19990803		
<i>Consultant Lab:</i>		Beak International incorporated		
<i>Species Tested:</i>		Selenastrum capricornutum		
<i>Test Type:</i>		Growth		
<i>Flag LC50:</i>				
<i>LC50:</i>				
<i>LC50 Lower 95cl:</i>				
<i>LC50 Upper 95cl:</i>				
<i>Flag EC25/IC25:</i>		>		
<i>EC25/IC25:</i>		100.00		
<i>EC25/IC25 Lower 95cl:</i>				
<i>EC25/IC25 Upper 95cl:</i>				
<i>Comments:</i>		CI25: interpolation linéaire		

36	79 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
ON				
<i>Mill ID:</i>		pp1186		
<i>Status:</i>				
<i>Status As Of:</i>				
<i>Latitude:</i>		452512.000		
<i>Longitude:</i>		0754314.000		
<i>Mill Name:</i>		Usine Ottawa-Hull		
<i>Mill Address:</i>		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
<i>Process Type:</i>		Wastepaper recycling		
<i>Environment Type:</i>		River		
<i>Receiving Waterbody:</i>		OTTAWA RIVER		
<i>Treatment Type:</i>		Secondary		
<i>Cycle:</i>		Summer 2006		
<i>EEM Cycle:</i>		3		
<i>Effluent:</i>		effluent final		
<i>Collection Date:</i>		20060815		
<i>Consultant Lab:</i>		Bodycote essais de matériaux Canada Inc (Ste-Foy)		
<i>Species Tested:</i>		Ceriodaphnia dubia		
<i>Test Type:</i>		S		
<i>Flag LC50:</i>		>		
<i>LC50:</i>		100.00		
<i>LC50 Lower 95cl:</i>		0.00		
<i>LC50 Upper 95cl:</i>		0.00		
<i>Flag EC25/IC25:</i>				
<i>EC25/IC25:</i>		0.00		
<i>EC25/IC25 Lower 95cl:</i>		0.00		
<i>EC25/IC25 Upper 95cl:</i>		0.00		

Map Key	Number of Records	Elevation m	Site	DB
<i>Comments:</i>				
36	80 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
<p> <i>Mill ID:</i> PP1186 <i>Status:</i> Toxicity <i>Status As Of:</i> Nov 2005 <i>Latitude:</i> 452512.000 <i>Longitude:</i> 0754314.000 <i>Mill Name:</i> Usine Ottawa-Hull <i>Mill Address:</i> 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 <i>Process Type:</i> Wastepaper recycling <i>Environment Type:</i> River <i>Receiving Waterbody:</i> OTTAWA RIVER <i>Treatment Type:</i> Secondary <i>Cycle:</i> Winter 2000 <i>EEM Cycle:</i> 2 <i>Effluent:</i> Final <i>Collection Date:</i> 20000229 <i>Consultant Lab:</i> BEAK Brampton <i>Species Tested:</i> Pimephales promelas <i>Test Type:</i> Survival <i>Flag LC50:</i> > <i>LC50:</i> 100.00 <i>LC50 Lower 95cl:</i> <i>LC50 Upper 95cl:</i> <i>Flag EC25/IC25:</i> <i>EC25/IC25:</i> <i>EC25/IC25 Lower 95cl:</i> <i>EC25/IC25 Upper 95cl:</i> <i>Comments:</i> </p>				
36	81 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
<p> <i>Mill ID:</i> PP1186 <i>Status:</i> Toxicity <i>Status As Of:</i> Nov 2005 <i>Latitude:</i> 452512.000 <i>Longitude:</i> 0754314.000 <i>Mill Name:</i> Usine Ottawa-Hull <i>Mill Address:</i> 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 <i>Process Type:</i> Wastepaper recycling <i>Environment Type:</i> River <i>Receiving Waterbody:</i> OTTAWA RIVER <i>Treatment Type:</i> Secondary <i>Cycle:</i> Winter 1999 <i>EEM Cycle:</i> 2 <i>Effluent:</i> effluent final <i>Collection Date:</i> 19990126 <i>Consultant Lab:</i> Beak International incorporated <i>Species Tested:</i> Ceriodaphnia dubia <i>Test Type:</i> Reproduction <i>Flag LC50:</i> <i>LC50:</i> <i>LC50 Lower 95cl:</i> </p>				

Map Key	Number of Records	Elevation m	Site	DB
LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl: Comments:		> 100.00		
		CI25: interpolation linéaire		
36	82 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status:				
Status As Of:				
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2005		
EEM Cycle:		3		
Effluent:		Effluent final		
Collection Date:		20050809		
Consultant Lab:		Bodycote Essais de matériaux Canada Inc. (Ste-Foy)		
Species Tested:		Ceriodaphnia dubia		
Test Type:		R		
Flag LC50:				
LC50:		0.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:				
EC25/IC25:		14.10		
EC25/IC25 Lower 95cl:		3.00		
EC25/IC25 Upper 95cl:		15.20		
Comments:		Aucun		
36	83 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2002		
EEM Cycle:		3		
Effluent:		Fil Effluent - Pt01		
Collection Date:		20020703		
Consultant Lab:		BODYCOTE - Ste-Foy		

Map Key	Number of Records	Elevation m	Site	DB
Species Tested:		Pimephales promelas		
Test Type:		Survival		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:				
EC25/IC25:				
EC25/IC25 Lower 95cl:				
EC25/IC25 Upper 95cl:				
Comments:				

36 **84 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: PP1186
 Status: Toxicity
 Status As Of: Nov 2005
 Latitude: 452512.000
 Longitude: 0754314.000
 Mill Name: Usine Ottawa-Hull
 Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
 Process Type: Wastepaper recycling
 Environment Type: River
 Receiving Waterbody: OTTAWA RIVER
 Treatment Type: Secondary
 Cycle: Winter 1998
 EEM Cycle: 2
 Effluent: effluent final
 Collection Date: 19980223
 Consultant Lab: Beak International incorporated
 Species Tested: Selenastrum capricornutum
 Test Type: Growth
 Flag LC50:
 LC50:
 LC50 Lower 95cl:
 LC50 Upper 95cl:
 Flag EC25/IC25: >
 EC25/IC25: 100.00
 EC25/IC25 Lower 95cl:
 EC25/IC25 Upper 95cl:
 Comments: CI25: interpolation linéaire

36 **85 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: pp1186
 Status: Toxicity
 Status As Of: Nov 2005
 Latitude: 452512.000
 Longitude: 0754314.000
 Mill Name: Usine Ottawa-Hull
 Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
 Process Type: Wastepaper recycling
 Environment Type: River
 Receiving Waterbody: OTTAWA RIVER
 Treatment Type: Secondary

Map Key	Number of Records	Elevation m	Site	DB
Cycle:		Winter 2003		
EEM Cycle:		3		
Effluent:		effluent final		
Collection Date:		20030107		
Consultant Lab:		Bodycote - Ste-Foy		
Species Tested:		Pimephales promelas		
Test Type:		Growth		
Flag LC50:				
LC50:		0.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:				

36 **86 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: pp1186
 Status:
 Status As Of:
 Latitude: 452512.000
 Longitude: 0754314.000
 Mill Name: Usine Ottawa-Hull
 Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
 Process Type: Wastepaper recycling
 Environment Type: River
 Receiving Waterbody: OTTAWA RIVER
 Treatment Type: Secondary
 Cycle: Summer 2005
 EEM Cycle: 3
 Effluent: Effluent final
 Collection Date: 20050809
 Consultant Lab: Bodycote Essais de matériaux Canada Inc. (Ste-Foy)
 Species Tested: Pimephales promelas
 Test Type: S
 Flag LC50:
 LC50: 23.60
 LC50 Lower 95cl: 15.50
 LC50 Upper 95cl: 35.80
 Flag EC25/IC25:
 EC25/IC25: 0.00
 EC25/IC25 Lower 95cl: 0.00
 EC25/IC25 Upper 95cl: 0.00
 Comments: Aucun

36 **87 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: PP1186
 Status: Toxicity
 Status As Of: Nov 2005
 Latitude: 452512.000
 Longitude: 0754314.000
 Mill Name: Usine Ottawa-Hull

Map Key	Number of Records	Elevation m	Site	DB
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Winter 2001		
EEM Cycle:		3		
Effluent:		Fil Effluent		
Collection Date:		20010306		
Consultant Lab:		BODYCOTE - Ste-Foy		
Species Tested:		Ceriodaphnia dubia		
Test Type:		Reproduction		
Flag LC50:				
LC50:				
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:				
EC25/IC25:		41.20		
EC25/IC25 Lower 95cl:		32.60		
EC25/IC25 Upper 95cl:		50.80		
Comments:				

36	88 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Winter 1998		
EEM Cycle:		2		
Effluent:		effluent final		
Collection Date:		19980223		
Consultant Lab:		Beak International incorporated		
Species Tested:		Pimephales promelas		
Test Type:		Growth		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:				
EC25/IC25 Upper 95cl:				
Comments:		CI25: interpolation linéaire		

36	89 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
Mill ID:		pp1186		

Map Key	Number of Records	Elevation m	Site	DB
<i>Status:</i>				
<i>Status As Of:</i>				
<i>Latitude:</i>		452512.000		
<i>Longitude:</i>		0754314.000		
<i>Mill Name:</i>		Usine Ottawa-Hull		
<i>Mill Address:</i>		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
<i>Process Type:</i>		Wastepaper recycling		
<i>Environment Type:</i>		River		
<i>Receiving Waterbody:</i>		OTTAWA RIVER		
<i>Treatment Type:</i>		Secondary		
<i>Cycle:</i>		Winter 2005		
<i>EEM Cycle:</i>		3		
<i>Effluent:</i>		Effluent final		
<i>Collection Date:</i>		20050308		
<i>Consultant Lab:</i>		Bodycote Essais de matériaux Canada Inc. (Ste-Foy)		
<i>Species Tested:</i>		Ceriodaphnia dubia		
<i>Test Type:</i>		S		
<i>Flag LC50:</i>				
<i>LC50:</i>		85.70		
<i>LC50 Lower 95cl:</i>		49.90		
<i>LC50 Upper 95cl:</i>		147.30		
<i>Flag EC25/IC25:</i>				
<i>EC25/IC25:</i>		0.00		
<i>EC25/IC25 Lower 95cl:</i>		0.00		
<i>EC25/IC25 Upper 95cl:</i>		0.00		
<i>Comments:</i>		Aucun		

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ON

<i>Mill ID:</i>	pp1186
<i>Status:</i>	
<i>Status As Of:</i>	
<i>Latitude:</i>	452512.000
<i>Longitude:</i>	0754314.000
<i>Mill Name:</i>	Usine Ottawa-Hull
<i>Mill Address:</i>	3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
<i>Process Type:</i>	Wastepaper recycling
<i>Environment Type:</i>	River
<i>Receiving Waterbody:</i>	OTTAWA RIVER
<i>Treatment Type:</i>	Secondary
<i>Cycle:</i>	Winter 2006
<i>EEM Cycle:</i>	3
<i>Effluent:</i>	effluent final
<i>Collection Date:</i>	20060207
<i>Consultant Lab:</i>	Bodycote Essais de materiaux Canada Inc (Ste-Foy)
<i>Species Tested:</i>	Selenastrum capricornutum
<i>Test Type:</i>	G
<i>Flag LC50:</i>	
<i>LC50:</i>	0.00
<i>LC50 Lower 95cl:</i>	0.00
<i>LC50 Upper 95cl:</i>	0.00
<i>Flag EC25/IC25:</i>	>
<i>EC25/IC25:</i>	100.00
<i>EC25/IC25 Lower 95cl:</i>	0.00
<i>EC25/IC25 Upper 95cl:</i>	0.00
<i>Comments:</i>	L'analyse à été effectuée sur les Pseudokirchneriella subcapitata. Le rapport mentionne qu'il s'agit d'une nouvelle nomenclature pour les Selenastrum Capricornutum

Map Key	Number of Records	Elevation m	Site	DB
36	91 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
<i>Mill ID:</i>		PP1186		
<i>Status:</i>		Toxicity		
<i>Status As Of:</i>		Nov 2005		
<i>Latitude:</i>		452512.000		
<i>Longitude:</i>		0754314.000		
<i>Mill Name:</i>		Usine Ottawa-Hull		
<i>Mill Address:</i>		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
<i>Process Type:</i>		Wastepaper recycling		
<i>Environment Type:</i>		River		
<i>Receiving Waterbody:</i>		OTTAWA RIVER		
<i>Treatment Type:</i>		Secondary		
<i>Cycle:</i>		Winter 1999		
<i>EEM Cycle:</i>		2		
<i>Effluent:</i>		effluent final		
<i>Collection Date:</i>		19990126		
<i>Consultant Lab:</i>		Beak International incorporated		
<i>Species Tested:</i>		Pimephales promelas		
<i>Test Type:</i>		Survival		
<i>Flag LC50:</i>		>		
<i>LC50:</i>		100.00		
<i>LC50 Lower 95cl:</i>				
<i>LC50 Upper 95cl:</i>				
<i>Flag EC25/IC25:</i>				
<i>EC25/IC25:</i>				
<i>EC25/IC25 Lower 95cl:</i>				
<i>EC25/IC25 Upper 95cl:</i>				
<i>Comments:</i>				

36	92 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
<i>Mill ID:</i>		PP1186		
<i>Status:</i>		Toxicity		
<i>Status As Of:</i>		Nov 2005		
<i>Latitude:</i>		452512.000		
<i>Longitude:</i>		0754314.000		
<i>Mill Name:</i>		Usine Ottawa-Hull		
<i>Mill Address:</i>		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
<i>Process Type:</i>		Wastepaper recycling		
<i>Environment Type:</i>		River		
<i>Receiving Waterbody:</i>		OTTAWA RIVER		
<i>Treatment Type:</i>		Secondary		
<i>Cycle:</i>		Winter 1999		
<i>EEM Cycle:</i>		2		
<i>Effluent:</i>		effluent final		
<i>Collection Date:</i>		19990126		
<i>Consultant Lab:</i>		Beak International incorporated		
<i>Species Tested:</i>		Ceriodaphnia dubia		
<i>Test Type:</i>		Survival		
<i>Flag LC50:</i>		>		
<i>LC50:</i>		100.00		
<i>LC50 Lower 95cl:</i>				
<i>LC50 Upper 95cl:</i>				
<i>Flag EC25/IC25:</i>				
<i>EC25/IC25:</i>				

Map Key	Number of Records	Elevation m	Site	DB
EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl: Comments:				
36	93 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
Mill ID: PP1186 Status: Toxicity Status As Of: Nov 2005 Latitude: 452512.000 Longitude: 0754314.000 Mill Name: Usine Ottawa-Hull Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Process Type: Wastepaper recycling Environment Type: River Receiving Waterbody: OTTAWA RIVER Treatment Type: Secondary Cycle: Summer 2002 EEM Cycle: 3 Effluent: Fil Effluent - Pt01 Collection Date: 20020703 Consultant Lab: BODYCOTE - Ste-Foy Species Tested: Selenastrum capricornutum Test Type: Growth Flag LC50: LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: > EC25/IC25: 100.00 EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl: Comments:				
36	94 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
Mill ID: PP1186 Status: Toxicity Status As Of: Nov 2005 Latitude: 452512.000 Longitude: 0754314.000 Mill Name: Usine Ottawa-Hull Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Process Type: Wastepaper recycling Environment Type: River Receiving Waterbody: OTTAWA RIVER Treatment Type: Secondary Cycle: Winter 2001 EEM Cycle: 3 Effluent: Fil Effluent Collection Date: 20010306 Consultant Lab: BODYCOTE- Pointe -Claire Species Tested: Pimephales promelas Test Type: Survival Flag LC50: >				

Map Key	Number of Records	Elevation m	Site	DB
LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl: Comments:		100.00		

36	95 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
Mill ID:	pp1186			
Status:	Toxicity			
Status As Of:	Nov 2005			
Latitude:	452512.000			
Longitude:	0754314.000			
Mill Name:	Usine Ottawa-Hull			
Mill Address:	3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7			
Process Type:	Wastepaper recycling			
Environment Type:	River			
Receiving Waterbody:	OTTAWA RIVER			
Treatment Type:	Secondary			
Cycle:	Summer 2004			
EEM Cycle:	4			
Effluent:	Effluent final			
Collection Date:	20040810			
Consultant Lab:	Bodycote Essais de matériaux Canada Inc. (Ste-Foy)			
Species Tested:	Ceriodaphnia dubia			
Test Type:	Survival			
Flag LC50:	>			
LC50:	100.00			
LC50 Lower 95cl:	0.00			
LC50 Upper 95cl:	0.00			
Flag EC25/IC25:				
EC25/IC25:	0.00			
EC25/IC25 Lower 95cl:	0.00			
EC25/IC25 Upper 95cl:	0.00			
Comments:				

36	96 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
Mill ID:	pp1186			
Status:	Toxicity			
Status As Of:	Nov 2005			
Latitude:	452512.000			
Longitude:	0754314.000			
Mill Name:	Usine Ottawa-Hull			
Mill Address:	3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7			
Process Type:	Wastepaper recycling			
Environment Type:	River			
Receiving Waterbody:	OTTAWA RIVER			
Treatment Type:	Secondary			
Cycle:	Winter 2003			
EEM Cycle:	3			
Effluent:	effluent final			

Map Key	Number of Records	Elevation m	Site	DB
Collection Date:		20030107		
Consultant Lab:		Bodycote - Ste-Foy		
Species Tested:		Pimephales promelas		
Test Type:		Survival		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:				
EC25/IC25:		0.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:				

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ON

Mill ID: PP1186
 Status: Toxicity
 Status As Of: Nov 2005
 Latitude: 452512.000
 Longitude: 0754314.000
 Mill Name: Usine Ottawa-Hull
 Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
 Process Type: Wastepaper recycling
 Environment Type: River
 Receiving Waterbody: OTTAWA RIVER
 Treatment Type: Secondary
 Cycle: Summer 2001
 EEM Cycle: 3
 Effluent: Fil Effluent
 Collection Date: 20010822
 Consultant Lab: BODYCOTE- Pointe -Claire
 Species Tested: Pimephales promelas
 Test Type: Survival
 Flag LC50: >
 LC50: 100.00
 LC50 Lower 95cl:
 LC50 Upper 95cl:
 Flag EC25/IC25:
 EC25/IC25:
 EC25/IC25 Lower 95cl:
 EC25/IC25 Upper 95cl:
 Comments:

36 **98 of 101** **54.7** **Papiers de spécialité Eddy Ltée, Division Domtar** [EEM](#)

ON

Mill ID: pp1186
 Status:
 Status As Of:
 Latitude: 452512.000
 Longitude: 0754314.000
 Mill Name: Usine Ottawa-Hull
 Mill Address: 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7
 Process Type: Wastepaper recycling
 Environment Type: River

Map Key	Number of Records	Elevation m	Site	DB
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Winter 2007		
EEM Cycle:		3		
Effluent:		Effluent final (pt01)		
Collection Date:		20070206		
Consultant Lab:		Bodycote		
Species Tested:		Selenastrum capricornutum		
Test Type:		G		
Flag LC50:				
LC50:		0.00		
LC50 Lower 95cl:		0.00		
LC50 Upper 95cl:		0.00		
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:		0.00		
EC25/IC25 Upper 95cl:		0.00		
Comments:		Analyse effectué sur Pseudokirchneriella subcapitata		

36	99 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of:		Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address:		3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7		
Process Type:		Wastepaper recycling		
Environment Type:		River		
Receiving Waterbody:		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 1998		
EEM Cycle:		2		
Effluent:		effluent final		
Collection Date:		19980818		
Consultant Lab:		Beak International incorporated		
Species Tested:		Ceriodaphnia dubia		
Test Type:		Reproduction		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower 95cl:				
LC50 Upper 95cl:				
Flag EC25/IC25:		>		
EC25/IC25:		100.00		
EC25/IC25 Lower 95cl:				
EC25/IC25 Upper 95cl:				
Comments:		CI25: interpolation linéaire		

36	100 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status:				
Status As Of:				
Latitude:		452512.000		

Map Key	Number of Records	Elevation m	Site	DB
<p> <i>Longitude:</i> 0754314.000 <i>Mill Name:</i> Usine Ottawa-Hull <i>Mill Address:</i> 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 <i>Process Type:</i> Wastepaper recycling <i>Environment Type:</i> River <i>Receiving Waterbody:</i> OTTAWA RIVER <i>Treatment Type:</i> Secondary <i>Cycle:</i> Winter 2005 <i>EEM Cycle:</i> 3 <i>Effluent:</i> Effluent final <i>Collection Date:</i> 20050308 <i>Consultant Lab:</i> Bodycote Essais de matériaux Canada Inc. (Ste-Foy) <i>Species Tested:</i> Pimephales promelas <i>Test Type:</i> G <i>Flag LC50:</i> <i>LC50:</i> 0.00 <i>LC50 Lower 95cl:</i> 0.00 <i>LC50 Upper 95cl:</i> 0.00 <i>Flag EC25/IC25:</i> > <i>EC25/IC25:</i> 100.00 <i>EC25/IC25 Lower 95cl:</i> 0.00 <i>EC25/IC25 Upper 95cl:</i> 0.00 <i>Comments:</i> Aucun </p>				
36	101 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
ON				
<p> <i>Mill ID:</i> pp1186 <i>Status:</i> Toxicity <i>Status As Of:</i> Nov 2005 <i>Latitude:</i> 452512.000 <i>Longitude:</i> 0754314.000 <i>Mill Name:</i> Usine Ottawa-Hull <i>Mill Address:</i> 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 <i>Process Type:</i> Wastepaper recycling <i>Environment Type:</i> River <i>Receiving Waterbody:</i> OTTAWA RIVER <i>Treatment Type:</i> Secondary <i>Cycle:</i> Winter 2003 <i>EEM Cycle:</i> 3 <i>Effluent:</i> effluent final <i>Collection Date:</i> 20030107 <i>Consultant Lab:</i> Bodycote - Ste-Foy <i>Species Tested:</i> Ceriodaphnia dubia <i>Test Type:</i> Reproduction <i>Flag LC50:</i> <i>LC50:</i> 0.00 <i>LC50 Lower 95cl:</i> 0.00 <i>LC50 Upper 95cl:</i> 0.00 <i>Flag EC25/IC25:</i> <i>EC25/IC25:</i> 26.00 <i>EC25/IC25 Lower 95cl:</i> 17.50 <i>EC25/IC25 Upper 95cl:</i> 31.60 <i>Comments:</i> </p>				
38	1 of 1	53.6	ON	BORE

Map Key	Number of Records	Elevation m	Site	DB
Borehole ID:	803615			Borehole
Use:	Geotechnical/Geological Investigation			Status:
Drill Method:	Other Method			UTM Zone: 18
Easting:	444009.629			Northing: 5029806.811
Location Accuracy:				Orig. Ground Elev m: 51.299999
Elev. Reliability Note:				DEM Ground Elev m: 51.799999
Total Depth m:	1.100000			Primary Name: BH 1
Township:				Concession:
Lot:				Municipality:
Completion Date:	1982-DEC-23			Static Water Level:
Primary Water Use:				Sec. Water Use:
--- Details ---				
Stratum ID:	218577223		Top Depth m:	0
Bottom Depth m:	0.700000		Stratum Desc:	Brown Fill-Misc Sand - Gravel With: Constr Debris
+				
Stratum ID:	218577224		Top Depth m:	0.700000
Bottom Depth m:	1.100000		Stratum Desc:	Dark Brown Silt - Sand With: Org M

39 **1 of 1** **53.5** **ON** **BORE**

Borehole ID:	803618			Borehole
Use:	Geotechnical/Geological Investigation			Status:
Drill Method:	Other Method			UTM Zone: 18
Easting:	444031.444			Northing: 5029828.901
Location Accuracy:				Orig. Ground Elev m: 51.099998
Elev. Reliability Note:				DEM Ground Elev m: 51.400002
Total Depth m:	1.800000			Primary Name: BH 2
Township:				Concession:
Lot:				Municipality:
Completion Date:	1982-DEC-23			Static Water Level:
Primary Water Use:				Sec. Water Use:
--- Details ---				
Stratum ID:	218577233		Top Depth m:	0
Bottom Depth m:	1.800000		Stratum Desc:	Fill-Misc Sand With: Gr

40 **1 of 8** **53.4** **Energy Ottawa Inc.
156 Middle Street
Ottawa ON K1R 6K4** **GEN**

SIC Code:	221111			
SIC Description:	Hydro-Electric Power Generation			
Generator #:	ON8471713			
Approval Yrs:	04,05,06,07,08			
--- Details ---				
Waste Code:	251			
Waste Description:	OIL SKIMMINGS & SLUDGES			
+				
Waste Code:	213			
Waste Description:	PETROLEUM DISTILLATES			
+				
Waste Code:	221			
Waste Description:	LIGHT FUELS			
+				
Waste Code:	252			

Map Key	Number of Records	Elevation m	Site	DB
<i>Waste Description:</i>		WASTE OILS & LUBRICANTS		
40	2 of 8	53.4	OTTAWA HYDRO 156 MIDDLE STREET OTTAWA ON K1R 6K4	<u>GEN</u>
<i>SIC Code:</i>		4911		
<i>SIC Description:</i>		ELECT. POWER SYS.		
<i>Generator #:</i>		ON0456611		
<i>Approval Yrs:</i>		96,97,98,99,00,01		
<i>--- Details ---</i>				
<i>Waste Code:</i>		212		
<i>Waste Description:</i>		ALIPHATIC SOLVENTS		
+				
<i>Waste Code:</i>		213		
<i>Waste Description:</i>		PETROLEUM DISTILLATES		
+				
<i>Waste Code:</i>		251		
<i>Waste Description:</i>		OIL SKIMMINGS & SLUDGES		
40	3 of 8	53.4	Energy Ottawa Inc. 156 Middle Street Ottawa ON K1R 6K4	<u>GEN</u>
<i>SIC Code:</i>		221111		
<i>SIC Description:</i>		Hydro-Electric Power Generation		
<i>Generator #:</i>		ON8471713		
<i>Approval Yrs:</i>		2011		
<i>--- Details ---</i>				
<i>Waste Code:</i>		221		
<i>Waste Description:</i>		LIGHT FUELS		
+				
<i>Waste Code:</i>		252		
<i>Waste Description:</i>		WASTE OILS & LUBRICANTS		
+				
<i>Waste Code:</i>		213		
<i>Waste Description:</i>		PETROLEUM DISTILLATES		
40	4 of 8	53.4	Energy Ottawa Inc. 156 Middle Street Ottawa ON K1R 6K4	<u>GEN</u>
<i>SIC Code:</i>		221111		
<i>SIC Description:</i>		Hydro-Electric Power Generation		
<i>Generator #:</i>		ON8471713		
<i>Approval Yrs:</i>		2010		
<i>--- Details ---</i>				
<i>Waste Code:</i>		221		
<i>Waste Description:</i>		LIGHT FUELS		
+				
<i>Waste Code:</i>		252		
<i>Waste Description:</i>		WASTE OILS & LUBRICANTS		
+				
<i>Waste Code:</i>		213		
<i>Waste Description:</i>		PETROLEUM DISTILLATES		

Map Key	Number of Records	Elevation m	Site	DB
40	5 of 8	53.4	HYDRO OTTAWA 156 MIDDLE ST OTTAWA ON K1R 6K4	GEN
SIC Code:				
SIC Description:				
Generator #:				
Approval Yrs:				
40	6 of 8	53.4	Energy Ottawa Inc. 156 Middle Street Ottawa ON K1R 6K4	GEN
SIC Code:				
SIC Description:				
Generator #:				
Approval Yrs:				
--- Details ---				
Waste Code:				
Waste Description:				
+				
Waste Code:				
Waste Description:				
+				
Waste Code:				
Waste Description:				
40	7 of 8	53.4	Energy Ottawa Inc. 156 Middle Street Ottawa ON K1R 6K4	GEN
SIC Code:				
SIC Description:				
Generator #:				
Approval Yrs:				
--- Details ---				
Waste Code:				
Waste Description:				
+				
Waste Code:				
Waste Description:				
+				
Waste Code:				
Waste Description:				
40	8 of 8	53.4	Energy Ottawa Inc. 156 Middle Street Ottawa ON K1R 6K4	GEN
SIC Code:				
SIC Description:				
Generator #:				
Approval Yrs:				
--- Details ---				
Waste Code:				
Waste Description:				

Map Key	Number of Records	Elevation m	Site	DB
+ Waste Code: 253 Waste Description: Emulsified oils				
41	1 of 1	55.3	ON	<u>BORE</u>
Borehole ID: 613332 Type: Borehole Use: Status: Drill Method: UTM Zone: 18 Easting: 443951.000 Northing: 5029642.000 Location Accuracy: Orig. Ground Elev m: 53.900002 Elev. Reliability Note: DEM Ground Elev m: 60.400002 Total Depth m: -999.000000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: 1965-MAR Static Water Level: -2.200000 Primary Water Use: Sec. Water Use:				
--- Details ---				
Stratum ID: 218394664 Top Depth m: 0 Bottom Depth m: 2.300000 Stratum Desc: FILL.				
+ Stratum ID: 218394665 Top Depth m: 2.300000 Bottom Depth m: Stratum Desc: BEDROCK. . GREY. 00000076LIFEROUS,FRACTURED. Y. GREY,STIFF. SAND. LOOSE, WATER				
42	1 of 1	53.2	ON	<u>BORE</u>
Borehole ID: 803620 Type: Borehole Use: Geotechnical/Geological Investigation Status: Drill Method: Other Method UTM Zone: 18 Easting: 444061.469 Northing: 5029848.838 Location Accuracy: Orig. Ground Elev m: 50.900002 Elev. Reliability Note: DEM Ground Elev m: 51.299999 Total Depth m: 1.100000 Primary Name: BH 3 Township: Concession: Lot: Municipality: Completion Date: 1982-DEC-23 Static Water Level: Primary Water Use: Sec. Water Use:				
--- Details ---				
Stratum ID: 218577237 Top Depth m: 0 Bottom Depth m: 1.100000 Stratum Desc: Fill-Misc Sand With: Gr				
43	1 of 1	52.5	Ottawa ON	<u>FCS</u>
Site Id: 00023977 Departmental Id: 786 Property No.: 1918 Site Name: Victoria Island - Section A Location: Municipality: Ottawa Census Division: Ottawa Federal Electoral District: Ottawa Centre				

Map Key	Number of Records	Elevation m	Site	DB
<p>Nearest Populated Area: Longitude: -75.714656 Latitude: 45.419618 Reporting Organization: National Capital Commission Reason for Involvement: Federal Real Property Est m³ Contaminated: Est Ha Contaminated: Est Tons Contaminated: Site Management Strategy: Assessment Highest Step Completed: Confirmatory Sampling and Final Reporting Action Plan: Additional Info:</p>				
--- Details ---				
Medium:		Groundwater		
Contaminant:		PAHs (polycyclic aromatic hydrocarbon)		
+				
Medium:		Surface soil		
Contaminant:		PAHs (polycyclic aromatic hydrocarbon)		
+				
Medium:		Soil		
Contaminant:		PAHs (polycyclic aromatic hydrocarbon)		
+				
Medium:		Groundwater		
Contaminant:		Metal, metalloid, and organometallic		
+				
Medium:		Surface soil		
Contaminant:		Metal, metalloid, and organometallic		
+				
Medium:		Soil		
Contaminant:		Metal, metalloid, and organometallic		
44	1 of 1	53.1	ON	<u>BORE</u>
Borehole ID:	803623	Type:	Borehole	
Use:	Geotechnical/Geological Investigation	Status:		
Drill Method:	Other Method	UTM Zone:	18	
Easting:	444088.241	Northing:	5029870.336	
Location Accuracy:		Orig. Ground Elev m:	50.799999	
Elev. Reliability Note:		DEM Ground Elev m:	50.599998	
Total Depth m:	0.700000	Primary Name:	BH 4	
Township:		Concession:		
Lot:		Municipality:		
Completion Date:	1982-DEC-23	Static Water Level:		
Primary Water Use:		Sec. Water Use:		
--- Details ---				
Stratum ID:	218577247	Top Depth m:	0	
Bottom Depth m:	0.700000	Stratum Desc:	Fill-Misc Sand With: Gr	
45	1 of 2	53.2	ON	<u>WWIS</u>
Well ID:	1508503	Lot:		
Concession:		Concession Name:		
County:	OTTAWA-CARLETON	Municipality:	OTTAWA	
Easting Nad83:	444110.7	Northing Nad83:	5029842	
Zone:	18	Utm Reliability:	margin of error : 100 m - 300 m	
Primary Water Use:	Industrial	Construction Date:	13-NOV-53	

Map Key	Number of Records	Elevation m	Site	DB
<i>Sec. Water Use:</i> <i>Pump Rate:</i> 13 GPM <i>Flow Rate:</i> <i>Specific Capacity:</i> <i>Construction Method:</i> Cable Tool <i>Elevation (m):</i> 51.46 <i>Depth to Bedrock:</i> 4 <i>Water Type:</i> FRESH				<i>Well Depth:</i> 4 ft <i>Static Water Level:</i> 40 ft <i>Clear/Cloudy:</i> CLEAR <i>Final Well Status:</i> Water Supply <i>Flowing (y/n):</i> N <i>Elevation Reliability:</i> <i>Overburden/Bedrock:</i> Bedrock <i>Casing Material:</i> OPEN HOLE,STEEL
--- Details ---				
<i>Thickness:</i> 4 ft				<i>Original Depth:</i> 4 ft
<i>Material Colour:</i>				<i>Material:</i> CLAY
+				
<i>Thickness:</i> 136 ft				<i>Original Depth:</i> 140 ft
<i>Material Colour:</i>				<i>Material:</i> LIMESTONE
45	2 of 2	53.2	ON	WWIS
<i>Well ID:</i> 1508504 <i>Concession:</i> <i>County:</i> OTTAWA-CARLETON <i>Easting Nad83:</i> 444110.7 <i>Zone:</i> 18 <i>Primary Water Use:</i> Industrial <i>Sec. Water Use:</i> <i>Pump Rate:</i> 8 GPM <i>Flow Rate:</i> <i>Specific Capacity:</i> <i>Construction Method:</i> Cable Tool <i>Elevation (m):</i> 51.46 <i>Depth to Bedrock:</i> 140 <i>Water Type:</i> FRESH,Not stated,FRESH,Not stated				<i>Lot:</i> <i>Concession Name:</i> <i>Municipality:</i> OTTAWA <i>Northing Nad83:</i> 5029842 <i>Utm Reliability:</i> margin of error : 100 m - 300 m <i>Construction Date:</i> 15-JAN-54 <i>Well Depth:</i> 452 ft <i>Static Water Level:</i> 42 ft <i>Clear/Cloudy:</i> CLEAR <i>Final Well Status:</i> Water Supply <i>Flowing (y/n):</i> N <i>Elevation Reliability:</i> <i>Overburden/Bedrock:</i> Bedrock <i>Casing Material:</i> OPEN HOLE,STEEL
--- Details ---				
<i>Thickness:</i> 140 ft				<i>Original Depth:</i> 140 ft
<i>Material Colour:</i>				<i>Material:</i> PREV. DRILLED
+				
<i>Thickness:</i> 312 ft				<i>Original Depth:</i> 452 ft
<i>Material Colour:</i> WHITE				<i>Material:</i> LIMESTONE
46	1 of 1	55.5	ON	BORE
<i>Borehole ID:</i> 807580 <i>Use:</i> Geotechnical/Geological Investigation <i>Drill Method:</i> Other Method <i>Easting:</i> 444034.101 <i>Location Accuracy:</i> <i>Elev. Reliability Note:</i> <i>Total Depth m:</i> 1.900000 <i>Township:</i> <i>Lot:</i> <i>Completion Date:</i> 1996-MAR-20 <i>Primary Water Use:</i>				<i>Type:</i> Borehole <i>Status:</i> <i>UTM Zone:</i> 18 <i>Northing:</i> 5029622.879 <i>Orig. Ground Elev m:</i> 100.800003 <i>DEM Ground Elev m:</i> 54.400002 <i>Primary Name:</i> TP 18 <i>Concession:</i> <i>Municipality:</i> <i>Static Water Level:</i> <i>Sec. Water Use:</i>
--- Details ---				
<i>Stratum ID:</i> 218593373				<i>Top Depth m:</i> 0

Map Key	Number of Records	Elevation m	Site	DB
Bottom Depth m:	1.400000			Stratum Desc: Light Brown Fill-Misc Clay
+				
Stratum ID:	218593374			Top Depth m: 1.400000
Bottom Depth m:	1.500000			Stratum Desc: Fill-Misc Sand With: Cl W Gr W Cob W Constr Debris
+				
Stratum ID:	218593375			Top Depth m: 1.500000
Bottom Depth m:	1.900000			Stratum Desc: Dark Brown to Black Sand - Gravel With: Cob

47 **1 of 1** **52.3** **ON** **BORE**

Borehole ID:	803625	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444109.635	Northing:	5029918.431
Location Accuracy:		Orig. Ground Elev m:	50
Elev. Reliability Note:		DEM Ground Elev m:	46.900002
Total Depth m:	2	Primary Name:	BH 5
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1982-DEC-23	Static Water Level:	
Primary Water Use:		Sec. Water Use:	
--- Details ---			
Stratum ID:	218577251	Top Depth m:	0
Bottom Depth m:	0.100000	Stratum Desc:	Topsoil
+			
Stratum ID:	218577252	Top Depth m:	0.100000
Bottom Depth m:	2	Stratum Desc:	Brown Compact Sand With: Gr

48 **1 of 1** **45.3** **Gatineau QC** **FCS**

Site Id:	00022882
Departmental Id:	97569
Property No.:	3430
Site Name:	Chaudière Bridge
Location:	
Municipality:	Gatineau
Census Division:	Gatineau
Federal Electoral District:	Hull--Aylmer
Nearest Populated Area:	
Longitude:	-75.717539
Latitude:	45.422639
Reporting Organization:	National Capital Commission
Reason for Involvement:	Federal Real Property
Est m ³ Contaminated:	
Est Ha Contaminated:	1.36
Est Tons Contaminated:	
Site Management Strategy:	
Highest Step Completed:	Detailed Testing Program
Action Plan:	
Additional Info:	
--- Details ---	
Medium:	Soil

Map Key	Number of Records	Elevation m	Site	DB
Contaminant:			PHCs (petroleum hydrocarbons)	
+				
Medium:			Groundwater	
Contaminant:			PAHs (polycyclic aromatic hydrocarbon)	
+				
Medium:			Soil	
Contaminant:			PAHs (polycyclic aromatic hydrocarbon)	
+				
Medium:			Groundwater	
Contaminant:			Metal, metalloid, and organometallic	
+				
Medium:			Soil	
Contaminant:			Metal, metalloid, and organometallic	
+				
Medium:			Groundwater	
Contaminant:			Other organics	
+				
Medium:			Soil	
Contaminant:			Other organics	
+				
Medium:			Soil	
Contaminant:			Other Physical/Chemical (pH, temperature, dissolved solids, turbidity, etc.)	

49 **1 of 2** **64.0** **Canadian Museum of Civilization Corporation** **GEN**
1 Vimy Place
Ottawa ON K1R 1C2

SIC Code: 712119
SIC Description: Museums (except Art Museums and Galleries)
Generator #: ON7149114
Approval Yrs: 05,06,07,08

--- Details ---

Waste Code: 331
Waste Description: WASTE COMPRESSED GASES
+
Waste Code: 331
Waste Description: WASTE COMPRESSED GASES
+
Waste Code: 331
Waste Description: WASTE COMPRESSED GASES
+
Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS
+
Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS
+
Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS
+
Waste Code: 121
Waste Description: ALKALINE WASTES - HEAVY METALS
+
Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS
+
Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS
+
Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Map Key	Number of Records	Elevation m	Site	DB
<hr/>				
+				
Waste Code:		263		
Waste Description:		ORGANIC LABORATORY CHEMICALS		
<hr/>				
49	2 of 2	64.0	Canadian Museum of Civilization Corporation 1 Vimy Place Ottawa ON K1R 1C2	GEN
SIC Code:		712119		
SIC Description:		Museums (except Art Museums and Galleries)		
Generator #:		ON7149114		
Approval Yrs:		2012		
--- Details ---				
Waste Code:		112		
Waste Description:		ACID WASTE - HEAVY METALS		
+				
Waste Code:		331		
Waste Description:		WASTE COMPRESSED GASES		
+				
Waste Code:		145		
Waste Description:		PAINT/PIGMENT/COATING RESIDUES		
+				
Waste Code:		263		
Waste Description:		ORGANIC LABORATORY CHEMICALS		
+				
Waste Code:		252		
Waste Description:		WASTE OILS & LUBRICANTS		
+				
Waste Code:		121		
Waste Description:		ALKALINE WASTES - HEAVY METALS		
+				
Waste Code:		221		
Waste Description:		LIGHT FUELS		
+				
Waste Code:		212		
Waste Description:		ALIPHATIC SOLVENTS		
+				
Waste Code:		148		
Waste Description:		INORGANIC LABORATORY CHEMICALS		
<hr/>				
50	1 of 1	55.4	OTTAWA HYDRO CORNER OF BOOTH & OREGON STREETS TRANSFORMER OTTAWA CITY ON	SPL
Ref No.:		97365		
Incident Dt:		3/14/1994		
MOE Reported Dt:		3/15/1994		
Contaminant Name:				
Contaminant Quantity:				
Incident Summary:		OTTAWA HYDRO - 4 L OF OIL TO PAVEMENT FROM POLE TRANSFORMER.		
Incident Cause:		COOLING SYSTEM LEAK		
Incident Reason:		ERROR		
Nature of Impact:		Other		
Receiving Medium:		LAND		
Environmental Impact:		NOT ANTICIPATED		
<hr/>				

Map Key	Number of Records	Elevation m	Site	DB
51	1 of 1	52.5	ON	<u>BORE</u>
<i>Borehole ID:</i> 803630 <i>Type:</i> Borehole				
<i>Use:</i> Geotechnical/Geological Investigation <i>Status:</i>				
<i>Drill Method:</i> Other Method <i>UTM Zone:</i> 18				
<i>Easting:</i> 444128.141 <i>Northing:</i> 5029897.088				
<i>Location Accuracy:</i> <i>Orig. Ground Elev m:</i> 50.200001				
<i>Elev. Reliability Note:</i> <i>DEM Ground Elev m:</i> 50.200001				
<i>Total Depth m:</i> 2.100000 <i>Primary Name:</i> BH 6				
<i>Township:</i> <i>Concession:</i>				
<i>Lot:</i> <i>Municipality:</i>				
<i>Completion Date:</i> 1982-DEC-23 <i>Static Water Level:</i>				
<i>Primary Water Use:</i> <i>Sec. Water Use:</i>				
--- Details ---				
<i>Stratum ID:</i> 218577270 <i>Top Depth m:</i> 0				
<i>Bottom Depth m:</i> 0.100000 <i>Stratum Desc:</i> Topsoil				
+				
<i>Stratum ID:</i> 218577271 <i>Top Depth m:</i> 0.100000				
<i>Bottom Depth m:</i> 2.100000 <i>Stratum Desc:</i> Fill-Misc Silt - Sand With: Gr				
52	1 of 1	55.6	ON	<u>BORE</u>
<i>Borehole ID:</i> 807583 <i>Type:</i> Borehole				
<i>Use:</i> Geotechnical/Geological Investigation <i>Status:</i>				
<i>Drill Method:</i> Other Method <i>UTM Zone:</i> 18				
<i>Easting:</i> 444051.066 <i>Northing:</i> 5029616.064				
<i>Location Accuracy:</i> <i>Orig. Ground Elev m:</i> 99.400002				
<i>Elev. Reliability Note:</i> <i>DEM Ground Elev m:</i> 53.900002				
<i>Total Depth m:</i> 2.500000 <i>Primary Name:</i> TP 19				
<i>Township:</i> <i>Concession:</i>				
<i>Lot:</i> <i>Municipality:</i>				
<i>Completion Date:</i> 1996-MAR-20 <i>Static Water Level:</i>				
<i>Primary Water Use:</i> <i>Sec. Water Use:</i>				
--- Details ---				
<i>Stratum ID:</i> 218593386 <i>Top Depth m:</i> 0				
<i>Bottom Depth m:</i> 0.500000 <i>Stratum Desc:</i> Grey-Brown Topsoil				
+				
<i>Stratum ID:</i> 218593387 <i>Top Depth m:</i> 0.500000				
<i>Bottom Depth m:</i> 2.500000 <i>Stratum Desc:</i> Fill-Misc clay sand With: Brk Frag W Constr Debris Trace: Gr				
53	1 of 1	55.6	ON	<u>BORE</u>
<i>Borehole ID:</i> 807554 <i>Type:</i> Borehole				
<i>Use:</i> Geotechnical/Geological Investigation <i>Status:</i>				
<i>Drill Method:</i> Hollow stem auger <i>UTM Zone:</i> 18				
<i>Easting:</i> 444040.507 <i>Northing:</i> 5029597.763				
<i>Location Accuracy:</i> <i>Orig. Ground Elev m:</i> 99.300003				
<i>Elev. Reliability Note:</i> <i>DEM Ground Elev m:</i> 53.200001				
<i>Total Depth m:</i> 3.400000 <i>Primary Name:</i> BH 96-2				
<i>Township:</i> <i>Concession:</i>				
<i>Lot:</i> <i>Municipality:</i>				
<i>Completion Date:</i> 1996-MAR-20 <i>Static Water Level:</i>				

Map Key	Number of Records	Elevation m	Site	DB
Primary Water Use:			Sec. Water Use:	
--- Details ---				
Stratum ID:	218593292		Top Depth m:	0
Bottom Depth m:	0.200000		Stratum Desc:	Grey-Brown Fill-Misc Sand - Gravel
+				
Stratum ID:	218593293		Top Depth m:	0.200000
Bottom Depth m:	2.400000		Stratum Desc:	Brown to Red Cinder Ash With: Brk Frag
+				
Stratum ID:	218593294		Top Depth m:	2.400000
Bottom Depth m:	3.400000		Stratum Desc:	Grey Bedrock Limestone

54 **1 of 1** **55.5** **ON** **BORE**

Borehole ID:	613327	Type:	Borehole
Use:		Status:	
Drill Method:		UTM Zone:	18
Easting:	444051.000	Northing:	5029602.000
Location Accuracy:		Orig. Ground Elev m:	54.500000
Elev. Reliability Note:		DEM Ground Elev m:	53.299999
Total Depth m:	-999.000000	Primary Name:	
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1965-MAR	Static Water Level:	-1.600000
Primary Water Use:		Sec. Water Use:	
--- Details ---			
Stratum ID:	218394654	Top Depth m:	0
Bottom Depth m:	1	Stratum Desc:	FILL.
+			
Stratum ID:	218394655	Top Depth m:	1
Bottom Depth m:		Stratum Desc:	BEDROCK. RD. BEDROCK. GREY,FOSSILIFEROUS,FRACTURED. Y. GREY,STIFF. SAND. LOOSE, WATER

55 **1 of 1** **56.0** **ON** **BORE**

Borehole ID:	807584	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444074.666	Northing:	5029626.622
Location Accuracy:		Orig. Ground Elev m:	100.500000
Elev. Reliability Note:		DEM Ground Elev m:	54.700001
Total Depth m:	3.700000	Primary Name:	TP 20
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1996-MAR-20	Static Water Level:	
Primary Water Use:		Sec. Water Use:	
--- Details ---			
Stratum ID:	218593388	Top Depth m:	0
Bottom Depth m:	0.800000	Stratum Desc:	Dark Brown Topsoil
+			

Map Key	Number of Records	Elevation m	Site	DB
Stratum ID:	218593389			Top Depth m: 0.800000
Bottom Depth m:	1.100000			Stratum Desc: Fill-Misc Sand With: Cl W Cob W Blds
+				
Stratum ID:	218593390			Top Depth m: 1.100000
Bottom Depth m:	1.600000			Stratum Desc: Brick With: Constr Debris
+				
Stratum ID:	218593391			Top Depth m: 1.600000
Bottom Depth m:	1.800000			Stratum Desc: Brick Fly ash, Brick, Topsoil (FILL)
+				
Stratum ID:	218593392			Top Depth m: 1.800000
Bottom Depth m:	2.500000			Stratum Desc: Grey-Brown Fill-Misc Sand With: Cl W Brk Frag W Blds W Constr Debris
+				
Stratum ID:	218593393			Top Depth m: 2.500000
Bottom Depth m:	2.700000			Stratum Desc: Blue-Grey Fill-Misc Sand With: Cl W Gr W Cob W Blds cement and sand
+				
Stratum ID:	218593394			Top Depth m: 2.700000
Bottom Depth m:	3.400000			Stratum Desc: Grey-Brown Fill-Misc Sand With: Cl W Brk Frag W Blds W Constr Debris
+				
Stratum ID:	218593395			Top Depth m: 3.400000
Bottom Depth m:	3.700000			Stratum Desc: organic material

56 **1 of 1** **55.4** **ON** **BORE**

Borehole ID:	807579	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444037.604	Northing:	5029582.819
Location Accuracy:		Orig. Ground Elev m:	99.199997
Elev. Reliability Note:		DEM Ground Elev m:	53.099998
Total Depth m:	2.200000	Primary Name:	TP 17
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1996-MAR-20	Static Water Level:	
Primary Water Use:		Sec. Water Use:	

--- Details ---

Stratum ID:	218593370	Top Depth m:	0
Bottom Depth m:	0.200000	Stratum Desc:	Fill-Misc Clay
+			
Stratum ID:	218593371	Top Depth m:	0.200000
Bottom Depth m:	0.500000	Stratum Desc:	Sand - Gravel With: Cob
+			
Stratum ID:	218593372	Top Depth m:	0.500000
Bottom Depth m:	2.200000	Stratum Desc:	Fill-Misc Sand - Gravel With: Brk Frag W Blds W Constr Debris

57 **1 of 1** **56.1** **ON** **BORE**

Borehole ID:	808042	Type:	Borehole
--------------	--------	-------	----------

Map Key	Number of Records	Elevation m	Site	DB
Use:		Geotechnical/Geological Investigation	Status:	
Drill Method:		Other Method	UTM Zone:	18
Easting:		444009.285	Northing:	5029558.851
Location Accuracy:			Orig. Ground Elev m:	54.299999
Elev. Reliability Note:			DEM Ground Elev m:	53.799999
Total Depth m:	1.100000		Primary Name:	TP.27-5
Township:			Concession:	
Lot:			Municipality:	
Completion Date:	1992-NOV-20		Static Water Level:	
Primary Water Use:			Sec. Water Use:	
--- Details ---				
Stratum ID:	218594951		Top Depth m:	0
Bottom Depth m:	0.300000		Stratum Desc:	Brown Fill-Misc Silty Clay
+				
Stratum ID:	218594952		Top Depth m:	0.300000
Bottom Depth m:	0.400000		Stratum Desc:	Fill-Misc Limestone
+				
Stratum ID:	218594953		Top Depth m:	0.400000
Bottom Depth m:	1.100000		Stratum Desc:	Brown to Black Fill-Misc Silt - Sand With: Gr W Cob W Constr Debris

58 **1 of 1** **58.1** **ON** **BORE**

Borehole ID:	808043	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	443978.474	Northing:	5029536.928
Location Accuracy:		Orig. Ground Elev m:	54.700001
Elev. Reliability Note:		DEM Ground Elev m:	54.799999
Total Depth m:	0.900000	Primary Name:	TP.27-6
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1992-NOV-20	Static Water Level:	
Primary Water Use:		Sec. Water Use:	
--- Details ---			
Stratum ID:	218594954	Top Depth m:	0
Bottom Depth m:	0.400000	Stratum Desc:	Brown Fill-Misc Silty Clay
+			
Stratum ID:	218594955	Top Depth m:	0.400000
Bottom Depth m:	0.900000	Stratum Desc:	Dark Brown to Black Fill-Misc sand silt With: Constr Debris

59 **1 of 1** **61.4** **ON** **BORE**

Borehole ID:	613311	Type:	Borehole
Use:		Status:	
Drill Method:		UTM Zone:	18
Easting:	443951.000	Northing:	5029522.000
Location Accuracy:		Orig. Ground Elev m:	57.900002
Elev. Reliability Note:		DEM Ground Elev m:	55.400002
Total Depth m:	3	Primary Name:	
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1945-NOV	Static Water Level:	-8.900000

Map Key	Number of Records	Elevation m	Site	DB
Primary Water Use:		Sec. Water Use:		
--- Details ---				
Stratum ID:	218394597	Top Depth m:	0	
Bottom Depth m:	2.400000	Stratum Desc:	ARTIFICIAL. BROKEN.	
+				
Stratum ID:	218394598	Top Depth m:	2.400000	
Bottom Depth m:	3	Stratum Desc:	BEDROCK. RD. TILL. GREY,FIRM. BEDROCK. GREY,FRACTURED, WATER STABLE AT 219.4 FEET.ER	
60	1 of 1	51.6	ON	<u>BORE</u>
Borehole ID:	803631	Type:	Borehole	
Use:	Geotechnical/Geological Investigation	Status:		
Drill Method:	Other Method	UTM Zone:	18	
Easting:	444153.280	Northing:	5029856.125	
Location Accuracy:		Orig. Ground Elev m:	50.700001	
Elev. Reliability Note:		DEM Ground Elev m:	48.400002	
Total Depth m:	1.400000	Primary Name:	BH 7	
Township:		Concession:		
Lot:		Municipality:		
Completion Date:	1982-DEC-23	Static Water Level:		
Primary Water Use:		Sec. Water Use:		
--- Details ---				
Stratum ID:	218577272	Top Depth m:	0	
Bottom Depth m:	1.400000	Stratum Desc:	Fill-Misc Sand - Gravel	
61	1 of 1	55.7	ON	<u>BORE</u>
Borehole ID:	807572	Type:	Borehole	
Use:	Geotechnical/Geological Investigation	Status:		
Drill Method:	Other Method	UTM Zone:	18	
Easting:	444068.061	Northing:	5029609.248	
Location Accuracy:		Orig. Ground Elev m:	99.300003	
Elev. Reliability Note:		DEM Ground Elev m:	53.700001	
Total Depth m:	1.800000	Primary Name:	TP 13	
Township:		Concession:		
Lot:		Municipality:		
Completion Date:	1996-MAR-20	Static Water Level:		
Primary Water Use:		Sec. Water Use:		
--- Details ---				
Stratum ID:	218593345	Top Depth m:	0	
Bottom Depth m:	0.600000	Stratum Desc:	Topsoil	
+				
Stratum ID:	218593346	Top Depth m:	0.600000	
Bottom Depth m:	1	Stratum Desc:	Fill-Misc Sand - Gravel With: Brk Frag W Cob W Constr Debris Trace: Org M	
+				
Stratum ID:	218593347	Top Depth m:	1	
Bottom Depth m:	1.800000	Stratum Desc:	Bedrock Limestone hard	

Map Key	Number of Records	Elevation m	Site	DB
62	1 of 1	51.7	ON	<u>BORE</u>
<i>Borehole ID:</i>	803635			<i>Type:</i> Borehole
<i>Use:</i>	Geotechnical/Geological Investigation			<i>Status:</i>
<i>Drill Method:</i>	Other Method			<i>UTM Zone:</i> 18
<i>Easting:</i>	444155.184			<i>Northing:</i> 5029894.584
<i>Location Accuracy:</i>				<i>Orig. Ground Elev m:</i> 50.599998
<i>Elev. Reliability Note:</i>				<i>DEM Ground Elev m:</i> 49.900002
<i>Total Depth m:</i>	0.700000			<i>Primary Name:</i> BH 8
<i>Township:</i>				<i>Concession:</i>
<i>Lot:</i>				<i>Municipality:</i>
<i>Completion Date:</i>	1982-DEC-23			<i>Static Water Level:</i>
<i>Primary Water Use:</i>				<i>Sec. Water Use:</i>
--- Details ---				
<i>Stratum ID:</i>	218577288			<i>Top Depth m:</i> 0
<i>Bottom Depth m:</i>	0.100000			<i>Stratum Desc:</i> Asphalt
+				
<i>Stratum ID:</i>	218577289			<i>Top Depth m:</i> 0.100000
<i>Bottom Depth m:</i>	0.700000			<i>Stratum Desc:</i> Fill-Misc Sand With: Si
63	1 of 1	55.5	ON	<u>BORE</u>
<i>Borehole ID:</i>	807577			<i>Type:</i> Borehole
<i>Use:</i>	Geotechnical/Geological Investigation			<i>Status:</i>
<i>Drill Method:</i>	Other Method			<i>UTM Zone:</i> 18
<i>Easting:</i>	444061.154			<i>Northing:</i> 5029592.379
<i>Location Accuracy:</i>				<i>Orig. Ground Elev m:</i> 99.199997
<i>Elev. Reliability Note:</i>				<i>DEM Ground Elev m:</i> 53
<i>Total Depth m:</i>	2.900000			<i>Primary Name:</i> TP 16
<i>Township:</i>				<i>Concession:</i>
<i>Lot:</i>				<i>Municipality:</i>
<i>Completion Date:</i>	1996-MAR-20			<i>Static Water Level:</i>
<i>Primary Water Use:</i>				<i>Sec. Water Use:</i>
--- Details ---				
<i>Stratum ID:</i>	218593364			<i>Top Depth m:</i> 0
<i>Bottom Depth m:</i>	0.500000			<i>Stratum Desc:</i> Fill-Misc Clay
+				
<i>Stratum ID:</i>	218593365			<i>Top Depth m:</i> 0.500000
<i>Bottom Depth m:</i>	2.900000			<i>Stratum Desc:</i> Fill-Misc Sand - Gravel With: Constr Debris Trace: Org M
64	1 of 1	56.5	ON	<u>BORE</u>
<i>Borehole ID:</i>	807557			<i>Type:</i> Borehole
<i>Use:</i>	Geotechnical/Geological Investigation			<i>Status:</i>
<i>Drill Method:</i>	Other Method			<i>UTM Zone:</i> 18
<i>Easting:</i>	444098.403			<i>Northing:</i> 5029636.178
<i>Location Accuracy:</i>				<i>Orig. Ground Elev m:</i> 102.699997
<i>Elev. Reliability Note:</i>				<i>DEM Ground Elev m:</i> 55.900002
<i>Total Depth m:</i>	1.300000			<i>Primary Name:</i> TP 2
<i>Township:</i>				<i>Concession:</i>
<i>Lot:</i>				<i>Municipality:</i>
<i>Completion Date:</i>	1996-MAR-20			<i>Static Water Level:</i>

Map Key	Number of Records	Elevation m	Site	DB
Primary Water Use:			Sec. Water Use:	
--- Details ---				
Stratum ID:	218593300		Top Depth m:	0
Bottom Depth m:	1.300000		Stratum Desc:	Grey-Brown Fill-Misc Silt - Sand With: Gr Occasional: Brk Frag Occ Cob Occ Blds
65	1 of 1	57.8	ON	<u>BORE</u>
Borehole ID:	808040		Type:	Borehole
Use:	Geotechnical/Geological Investigation		Status:	
Drill Method:	Other Method		UTM Zone:	18
Easting:	443989.829		Northing:	5029529.217
Location Accuracy:			Orig. Ground Elev m:	55
Elev. Reliability Note:			DEM Ground Elev m:	55.099998
Total Depth m:	1.600000		Primary Name:	TP.27-4
Township:			Concession:	
Lot:			Municipality:	
Completion Date:	1992-NOV-20		Static Water Level:	
Primary Water Use:			Sec. Water Use:	
--- Details ---				
Stratum ID:	218594939		Top Depth m:	0
Bottom Depth m:	0.400000		Stratum Desc:	Brown Fill-Misc Silt
+				
Stratum ID:	218594940		Top Depth m:	0.400000
Bottom Depth m:	1.600000		Stratum Desc:	Dark Brown to Black Fill-Misc Silt - Sand
66	1 of 1	52.3	ON	<u>WWIS</u>
Well ID:	7150373		Lot:	
Concession:			Concession Name:	
County:	OTTAWA-CARLETON		Municipality:	OTTAWA
Easting Nad83:	444164		Northing Nad83:	5029866
Zone:	18		Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Test Hole		Construction Date:	05-AUG-10
Sec. Water Use:	Monitoring		Well Depth:	2.43 m
Pump Rate:			Static Water Level:	
Flow Rate:			Clear/Cloudy:	
Specific Capacity:			Final Well Status:	Test Hole
Construction Method:	Air Percussion		Flowing (y/n):	
Elevation (m):	48.12		Elevation Reliability:	
Depth to Bedrock:			Overburden/Bedrock:	
Water Type:			Casing Material:	PLASTIC
--- Details ---				
Thickness:	.31 m		Original Depth:	.31 m
Material Colour:	BLACK		Material:	TOPSOIL, SOFT, LOOSE
+				
Thickness:	2.12 m		Original Depth:	2.43 m
Material Colour:			Material:	CLAY, SAND, SOFT
+				
Thickness:	8.24 m		Original Depth:	10.67 m

Map Key	Number of Records	Elevation m	Site	DB
Material Colour:	GREY			Material: LIMESTONE, , HARD
67	1 of 1	55.6	ON	<u>BORE</u>
Borehole ID:	807563			Type: Borehole
Use:	Geotechnical/Geological Investigation			Status:
Drill Method:	Other Method			UTM Zone: 18
Easting:	444054.443			Northing: 5029576.006
Location Accuracy:				Orig. Ground Elev m: 99
Elev. Reliability Note:				DEM Ground Elev m: 53.299999
Total Depth m:	1.800000			Primary Name: TP 8
Township:				Concession:
Lot:				Municipality:
Completion Date:	1996-MAR-20			Static Water Level:
Primary Water Use:				Sec. Water Use:
--- Details ---				
Stratum ID:	218593318			Top Depth m: 0
Bottom Depth m:	0.400000			Stratum Desc: Fill-Misc Clay to rock wall in middle of test pit
+				
Stratum ID:	218593319			Top Depth m: 0.400000
Bottom Depth m:	1.800000			Stratum Desc: Fill-Misc Sand With: Gr W Brk Frag W Cob W Blds
68	1 of 1	56.3	ON	<u>BORE</u>
Borehole ID:	807552			Type: Borehole
Use:	Geotechnical/Geological Investigation			Status:
Drill Method:	Hollow stem auger			UTM Zone: 18
Easting:	444096.743			Northing: 5029619.211
Location Accuracy:				Orig. Ground Elev m: 99.300003
Elev. Reliability Note:				DEM Ground Elev m: 54.700001
Total Depth m:	1.400000			Primary Name: BH 96-1
Township:				Concession:
Lot:				Municipality:
Completion Date:	1996-MAR-20			Static Water Level:
Primary Water Use:				Sec. Water Use:
--- Details ---				
Stratum ID:	218593285			Top Depth m: 0
Bottom Depth m:	0.100000			Stratum Desc: Topsoil
+				
Stratum ID:	218593286			Top Depth m: 0.100000
Bottom Depth m:	1.100000			Stratum Desc: Grey-Brown Fill-Misc Silt - Sand
+				
Stratum ID:	218593287			Top Depth m: 1.100000
Bottom Depth m:	1.400000			Stratum Desc: Red Brick With: Sa
69	1 of 1	55.8	ON	<u>BORE</u>
Borehole ID:	807575			Type: Borehole
Use:	Geotechnical/Geological Investigation			Status:
Drill Method:	Other Method			UTM Zone: 18

Map Key	Number of Records	Elevation m	Site	DB
Easting:	444084.910		Northing:	5029602.934
Location Accuracy:			Orig. Ground Elev m:	99.400002
Elev. Reliability Note:			DEM Ground Elev m:	53.799999
Total Depth m:	2.800000		Primary Name:	TP 15
Township:			Concession:	
Lot:			Municipality:	
Completion Date:	1996-MAR-20		Static Water Level:	
Primary Water Use:			Sec. Water Use:	
--- Details ---				
Stratum ID:	218593354		Top Depth m:	0
Bottom Depth m:	0.400000		Stratum Desc:	Fill-Misc Clay
+				
Stratum ID:	218593355		Top Depth m:	0.400000
Bottom Depth m:	1.400000		Stratum Desc:	Fill-Misc Sand - Gravel
+				
Stratum ID:	218593356		Top Depth m:	1.400000
Bottom Depth m:	1.500000		Stratum Desc:	organic material
+				
Stratum ID:	218593357		Top Depth m:	1.500000
Bottom Depth m:	2.800000		Stratum Desc:	Fill-Misc Sand - Gravel With: Brk Frag W Constr Debris

70 **1 of 1** **56.2** **ON** **BORE**

Borehole ID:	807553		Type:	Borehole
Use:	Geotechnical/Geological Investigation		Status:	
Drill Method:	Hollow stem auger		UTM Zone:	18
Easting:	444098.740		Northing:	5029615.674
Location Accuracy:			Orig. Ground Elev m:	99.300003
Elev. Reliability Note:			DEM Ground Elev m:	54.500000
Total Depth m:	5.100000		Primary Name:	BH 96-1A
Township:			Concession:	
Lot:			Municipality:	
Completion Date:	1996-MAR-20		Static Water Level:	
Primary Water Use:			Sec. Water Use:	
--- Details ---				
Stratum ID:	218593288		Top Depth m:	0
Bottom Depth m:	0.100000		Stratum Desc:	Topsoil
+				
Stratum ID:	218593289		Top Depth m:	0.100000
Bottom Depth m:	3.800000		Stratum Desc:	Grey-Brown Compact Fill-Misc Silt - Sand With: Cl W Brk Frag W Cob
+				
Stratum ID:	218593290		Top Depth m:	3.800000
Bottom Depth m:	4.100000		Stratum Desc:	Black Fill-Misc Sand With: Constr Debris
+				
Stratum ID:	218593291		Top Depth m:	4.100000
Bottom Depth m:	5.100000		Stratum Desc:	Grey Bedrock Limestone

71 **1 of 1** **56.2** **ON** **BORE**

Map Key	Number of Records	Elevation m	Site	DB
Borehole ID:	808039		Type:	Borehole
Use:	Geotechnical/Geological Investigation		Status:	
Drill Method:	Other Method		UTM Zone:	18
Easting:	444020.098		Northing:	5029537.152
Location Accuracy:			Orig. Ground Elev m:	54.700001
Elev. Reliability Note:			DEM Ground Elev m:	54.700001
Total Depth m:	2		Primary Name:	TP.27-3
Township:			Concession:	
Lot:			Municipality:	
Completion Date:	1992-NOV-20		Static Water Level:	
Primary Water Use:			Sec. Water Use:	
--- Details ---				
Stratum ID:	218594937		Top Depth m:	0.800000
Bottom Depth m:	1.100000		Stratum Desc:	Dark Brown to Black Fill-Misc Silt - Sand With: Gr
+				
Stratum ID:	218594938		Top Depth m:	1.100000
Bottom Depth m:	2		Stratum Desc:	Light Brown to Yellowish Brown Fill-Misc sand silt With: Constr Debris
+				
Stratum ID:	218594936		Top Depth m:	0
Bottom Depth m:	0.800000		Stratum Desc:	Brown Fill-Misc Silt With: Gr

72 **1 of 1** **52.4** **Ottawa ON** **FCS**

Site Id: 00023990
 Departmental Id: 839
 Property No.: 2025
 Site Name: Victoria Island
 Location:
 Municipality: Ottawa
 Census Division: Ottawa
 Federal Electoral District: Ottawa Centre
 Nearest Populated Area:
 Longitude: -75.713746
 Latitude: 45.420801
 Reporting Organization: National Capital Commission
 Reason for Involvement: Federal Real Property
 Est m³ Contaminated: 0
 Est Ha Contaminated:
 Est Tons Contaminated:
 Site Management Strategy: Additional assessment
 Highest Step Completed: Long-Term Monitoring (Optional)
 Action Plan:
 Additional Info:

--- Details ---
 Medium: Groundwater
 Contaminant: PAHs (polycyclic aromatic hydrocarbon)
 +
 Medium: Surface soil
 Contaminant: PAHs (polycyclic aromatic hydrocarbon)
 +
 Medium: Soil
 Contaminant: PAHs (polycyclic aromatic hydrocarbon)
 +
 Medium: Groundwater
 Contaminant: Metal, metalloid, and organometallic

Map Key	Number of Records	Elevation m	Site	DB
+		Surface soil		
Medium:				
Contaminant:		Metal, metalloid, and organometallic		
+		Soil		
Medium:				
Contaminant:		Metal, metalloid, and organometallic		

73 **1 of 1** **55.6** **ON** **BORE**

Borehole ID:	807565	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444078.159	Northing:	5029586.062
Location Accuracy:		Orig. Ground Elev m:	99.300003
Elev. Reliability Note:		DEM Ground Elev m:	53.200001
Total Depth m:	2.500000	Primary Name:	TP 9
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1996-MAR-20	Static Water Level:	
Primary Water Use:		Sec. Water Use:	
--- Details ---			
Stratum ID:	218593323	Top Depth m:	0
Bottom Depth m:	0.400000	Stratum Desc:	Fill-Misc Clay
+			
Stratum ID:	218593324	Top Depth m:	0.400000
Bottom Depth m:	2.500000	Stratum Desc:	Fill-Misc Sand With: Gr W Brk Frag W Cob W Blds Trace: Cl

74 **1 of 1** **52.3** **ON** **WWIS**

Well ID:	7150374	Lot:	
Concession:		Concession Name:	
County:	OTTAWA-CARLETON	Municipality:	OTTAWA
Easting Nad83:	444180	Northing Nad83:	5029856
Zone:	18	Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Test Hole	Construction Date:	05-AUG-10
Sec. Water Use:	Monitoring	Well Depth:	2.74 m
Pump Rate:		Static Water Level:	
Flow Rate:		Clear/Cloudy:	
Specific Capacity:		Final Well Status:	Test Hole
Construction Method:	Air Percussion	Flowing (y/n):	
Elevation (m):	44.83	Elevation Reliability:	
Depth to Bedrock:		Overburden/Bedrock:	
Water Type:		Casing Material:	PLASTIC
--- Details ---			
Thickness:	.31 m	Original Depth:	.31 m
Material Colour:	BLACK	Material:	TOPSOIL, SOFT, LOOSE
+			
Thickness:	2.43 m	Original Depth:	2.74 m
Material Colour:	BROWN	Material:	CLAY, SAND, SOFT
+			
Thickness:	7.93 m	Original Depth:	10.67 m
Material Colour:	GREY	Material:	LIMESTONE, , HARD

Map Key	Number of Records	Elevation m	Site	DB
75	1 of 1	56.4	ON	<u>BORE</u>
<i>Borehole ID:</i>		807556	<i>Type:</i> Borehole	
<i>Use:</i>		Geotechnical/Geological Investigation	<i>Status:</i>	
<i>Drill Method:</i>		Other Method	<i>UTM Zone:</i> 18	
<i>Easting:</i>		444111.564	<i>Northing:</i> 5029621.434	
<i>Location Accuracy:</i>			<i>Orig. Ground Elev m:</i> 99.599998	
<i>Elev. Reliability Note:</i>			<i>DEM Ground Elev m:</i> 55	
<i>Total Depth m:</i>		2.700000	<i>Primary Name:</i> TP 1	
<i>Township:</i>			<i>Concession:</i>	
<i>Lot:</i>			<i>Municipality:</i>	
<i>Completion Date:</i>		1996-MAR-20	<i>Static Water Level:</i>	
<i>Primary Water Use:</i>			<i>Sec. Water Use:</i>	
--- Details ---				
<i>Stratum ID:</i>		218593298	<i>Top Depth m:</i> 0	
<i>Bottom Depth m:</i>		0.100000	<i>Stratum Desc:</i> Topsoil	
+				
<i>Stratum ID:</i>		218593299	<i>Top Depth m:</i> 0.100000	
<i>Bottom Depth m:</i>		2.700000	<i>Stratum Desc:</i> Grey-Brown Fill-Misc clay sand With: Gr W Cob W Org M Trace: Blds	
76	1 of 1	55.5	ON	<u>BORE</u>
<i>Borehole ID:</i>		807555	<i>Type:</i> Borehole	
<i>Use:</i>		Geotechnical/Geological Investigation	<i>Status:</i>	
<i>Drill Method:</i>		Hollow stem auger	<i>UTM Zone:</i> 18	
<i>Easting:</i>		444074.290	<i>Northing:</i> 5029574.636	
<i>Location Accuracy:</i>			<i>Orig. Ground Elev m:</i> 99.099998	
<i>Elev. Reliability Note:</i>			<i>DEM Ground Elev m:</i> 52.900002	
<i>Total Depth m:</i>		3.700000	<i>Primary Name:</i> BH 96-3	
<i>Township:</i>			<i>Concession:</i>	
<i>Lot:</i>			<i>Municipality:</i>	
<i>Completion Date:</i>		1996-MAR-20	<i>Static Water Level:</i>	
<i>Primary Water Use:</i>			<i>Sec. Water Use:</i>	
--- Details ---				
<i>Stratum ID:</i>		218593295	<i>Top Depth m:</i> 0	
<i>Bottom Depth m:</i>		0.200000	<i>Stratum Desc:</i> Grey-Brown Fill-Misc Sand With: Cl	
+				
<i>Stratum ID:</i>		218593296	<i>Top Depth m:</i> 0.200000	
<i>Bottom Depth m:</i>		2.500000	<i>Stratum Desc:</i> Brown Very Loose to Loose Fill-Misc Sand With: Brk Frag	
+				
<i>Stratum ID:</i>		218593297	<i>Top Depth m:</i> 2.500000	
<i>Bottom Depth m:</i>		3.700000	<i>Stratum Desc:</i> Grey Bedrock Limestone very fractured	
77	1 of 1	50.2	ON	<u>BORE</u>
<i>Borehole ID:</i>		803637	<i>Type:</i> Borehole	
<i>Use:</i>		Geotechnical/Geological Investigation	<i>Status:</i>	
<i>Drill Method:</i>		Other Method	<i>UTM Zone:</i> 18	
<i>Easting:</i>		444179.842	<i>Northing:</i> 5029888.125	
<i>Location Accuracy:</i>			<i>Orig. Ground Elev m:</i> 49.099998	

Map Key	Number of Records	Elevation m	Site	DB
Elev. Reliability Note:			DEM Ground Elev m:	48.799999
Total Depth m:	0.900000		Primary Name:	BH 9
Township:			Concession:	
Lot:			Municipality:	
Completion Date:	1982-DEC-23		Static Water Level:	
Primary Water Use:			Sec. Water Use:	
--- Details ---				
Stratum ID:	218577295		Top Depth m:	0.100000
Bottom Depth m:	0.900000		Stratum Desc:	Brown Fill-Misc Sand With: Si W Gr
+				
Stratum ID:	218577294		Top Depth m:	0
Bottom Depth m:	0.100000		Stratum Desc:	Asphalt

78 **1 of 1** **56.3** **ON** **BORE**

Borehole ID:	807574	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444108.626	Northing:	5029612.990
Location Accuracy:		Orig. Ground Elev m:	98.900002
Elev. Reliability Note:		DEM Ground Elev m:	54.599998
Total Depth m:	3.400000	Primary Name:	TP 14
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1996-MAR-20	Static Water Level:	
Primary Water Use:		Sec. Water Use:	
--- Details ---			
Stratum ID:	218593352	Top Depth m:	0
Bottom Depth m:	0.400000	Stratum Desc:	Topsoil
+			
Stratum ID:	218593353	Top Depth m:	0.400000
Bottom Depth m:	3.400000	Stratum Desc:	Dark Brown Fill-Misc Sand With: Org M W Constr Debris

79 **1 of 1** **55.4** **ON** **BORE**

Borehole ID:	807561	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444071.564	Northing:	5029569.188
Location Accuracy:		Orig. Ground Elev m:	99
Elev. Reliability Note:		DEM Ground Elev m:	52.799999
Total Depth m:	2.600000	Primary Name:	TP 7
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1996-MAR-20	Static Water Level:	
Primary Water Use:		Sec. Water Use:	
--- Details ---			
Stratum ID:	218593310	Top Depth m:	0
Bottom Depth m:	0.100000	Stratum Desc:	Topsoil
+			
Stratum ID:	218593311	Top Depth m:	0.100000

Map Key	Number of Records	Elevation m	Site	DB
Bottom Depth m:	1.600000		Stratum Desc:	Brick With: Org M Stratified layer of brick, cement, organics (FILL)
+				
Stratum ID:	218593312		Top Depth m:	1.600000
Bottom Depth m:	2.200000		Stratum Desc:	Sand - Gravel With: Brk Frag W Cob
+				
Stratum ID:	218593313		Top Depth m:	2.200000
Bottom Depth m:	2.600000		Stratum Desc:	Fill-Misc Gravel With: Blds

80 **1 of 4** **58.4** **Canadian Museum of Civilization Corporation** **GEN**
1 Vimy Place
Ottawa ON

SIC Code: 712119
SIC Description: Museums (except Art Museums and Galleries)
Generator #: ON7149114
Approval Yrs: 2011

--- Details ---

Waste Code: 121
Waste Description: ALKALINE WASTES - HEAVY METALS
+
Waste Code: 145
Waste Description: PAINT/PIGMENT/COATING RESIDUES
+
Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS
+
Waste Code: 221
Waste Description: LIGHT FUELS
+
Waste Code: 331
Waste Description: WASTE COMPRESSED GASES
+
Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS
+
Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS
+
Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS
+
Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

80 **2 of 4** **58.4** **Canadian Museum of Civilization Corporation** **GEN**
1 Vimy Place
Ottawa ON

SIC Code: 712119
SIC Description: Museums (except Art Museums and Galleries)
Generator #: ON7149114
Approval Yrs: 2009

--- Details ---

Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS
+

Map Key	Number of Records	Elevation m	Site	DB
Waste Code:		121		
Waste Description:		ALKALINE WASTES - HEAVY METALS		
+				
Waste Code:		145		
Waste Description:		PAINT/PIGMENT/COATING RESIDUES		
+				
Waste Code:		148		
Waste Description:		INORGANIC LABORATORY CHEMICALS		
+				
Waste Code:		212		
Waste Description:		ALIPHATIC SOLVENTS		
+				
Waste Code:		221		
Waste Description:		LIGHT FUELS		
+				
Waste Code:		252		
Waste Description:		WASTE OILS & LUBRICANTS		
+				
Waste Code:		263		
Waste Description:		ORGANIC LABORATORY CHEMICALS		
+				
Waste Code:		331		
Waste Description:		WASTE COMPRESSED GASES		

80	3 of 4	58.4	Canadian Museum of Civilization Corporation 1 Vimy Place Ottawa ON	<u>GEN</u>
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SIC Code: 712119
 SIC Description: Museums (except Art Museums and Galleries)
 Generator #: ON7149114
 Approval Yrs: 2010

--- Details ---

Waste Code:	212
Waste Description:	ALIPHATIC SOLVENTS
+	
Waste Code:	145
Waste Description:	PAINT/PIGMENT/COATING RESIDUES
+	
Waste Code:	112
Waste Description:	ACID WASTE - HEAVY METALS
+	
Waste Code:	148
Waste Description:	INORGANIC LABORATORY CHEMICALS
+	
Waste Code:	331
Waste Description:	WASTE COMPRESSED GASES
+	
Waste Code:	263
Waste Description:	ORGANIC LABORATORY CHEMICALS
+	
Waste Code:	252
Waste Description:	WASTE OILS & LUBRICANTS
+	
Waste Code:	121
Waste Description:	ALKALINE WASTES - HEAVY METALS
+	
Waste Code:	221
Waste Description:	LIGHT FUELS

Map Key	Number of Records	Elevation m	Site	DB
80	4 of 4	58.4	Canadian Museum of Civilization Corporation Facility Management 1 Vimy Place Ottawa ON K1R 1C2	<u>GEN</u>

SIC Code:

SIC Description:

Generator #:

ON7149114

Approval Yrs:

As of July 2013

--- Details ---

Waste Code:

112

Waste Description:

Acid solutions - containing heavy metals

+

Waste Code:

121

Waste Description:

Alkaline slutions - containing heavy metals

+

Waste Code:

145

Waste Description:

Wastes from the use of pigments, coatings and paints

+

Waste Code:

148

Waste Description:

Misc. wastes and inorganic chemicals

+

Waste Code:

212

Waste Description:

Aliphatic solvents and residues

+

Waste Code:

221

Waste Description:

Light fuels

+

Waste Code:

251

Waste Description:

Waste oils/sludges (petroleum based)

+

Waste Code:

252

Waste Description:

Waste crankcase oils and lubricants

+

Waste Code:

263

Waste Description:

Misc. waste organic chemicals

+

Waste Code:

331

Waste Description:

Waste compressed gases including cylinders

81	1 of 1	57.9	ON	<u>BORE</u>
-----------	---------------	-------------	-----------	--------------------

Borehole ID:

808037

Type:

Borehole

Use:

Geotechnical/Geological Investigation

Status:

UTM Zone:

18

Drill Method:

Other Method

Northing:

5029503.773

Easting:

443987.042

Orig. Ground Elev m:

56.200001

Location Accuracy:

DEM Ground Elev m:

55.700001

Elev. Reliability Note:

Total Depth m:

2.800000

Primary Name:

TP.27-1

Township:

Concession:

Lot:

Municipality:

Completion Date:

1992-NOV-20

Static Water Level:

Primary Water Use:

Sec. Water Use:

--- Details ---

Stratum ID:

218594932

Top Depth m:

0

Bottom Depth m:

1.600000

Stratum Desc:

Brown Fill-Misc Silty Clay With: Brk Frag

+

Map Key	Number of Records	Elevation m	Site	DB
Stratum ID:	218594933			Top Depth m: 1.600000
Bottom Depth m:	2.800000			Stratum Desc: Brown to Black Fill-Misc Silt - Sand
82	1 of 1	55.9	ON	<u>BORE</u>
Borehole ID:	807567			Type: Borehole
Use:	Geotechnical/Geological Investigation			Status:
Drill Method:	Other Method			UTM Zone: 18
Easting:	444101.874			Northing: 5029596.119
Location Accuracy:				Orig. Ground Elev m: 99.099998
Elev. Reliability Note:				DEM Ground Elev m: 54
Total Depth m:	3.100000			Primary Name: TP 10
Township:				Concession:
Lot:				Municipality:
Completion Date:	1996-MAR-20			Static Water Level:
Primary Water Use:				Sec. Water Use:
--- Details ---				
Stratum ID:	218593329			Top Depth m: 0
Bottom Depth m:	0.400000			Stratum Desc: Fill-Misc Clay
+				
Stratum ID:	218593330			Top Depth m: 0.400000
Bottom Depth m:	3.100000			Stratum Desc: Fill-Misc Sand - Gravel With: Brk Frag W Org M W Constr Debris
83	1 of 1	56.0	ON	<u>BORE</u>
Borehole ID:	808038			Type: Borehole
Use:	Geotechnical/Geological Investigation			Status:
Drill Method:	Other Method			UTM Zone: 18
Easting:	444028.033			Northing: 5029522.006
Location Accuracy:				Orig. Ground Elev m: 55.200001
Elev. Reliability Note:				DEM Ground Elev m: 55.200001
Total Depth m:	2.800000			Primary Name: TP.27-2
Township:				Concession:
Lot:				Municipality:
Completion Date:	1992-NOV-20			Static Water Level:
Primary Water Use:				Sec. Water Use:
--- Details ---				
Stratum ID:	218594934			Top Depth m: 0
Bottom Depth m:	1.200000			Stratum Desc: Brown Fill-Misc Silty Clay
+				
Stratum ID:	218594935			Top Depth m: 1.200000
Bottom Depth m:	2.800000			Stratum Desc: Brown to Black Fill-Misc Silt - Sand
84	1 of 1	55.6	ON	<u>BORE</u>
Borehole ID:	807570			Type: Borehole
Use:	Geotechnical/Geological Investigation			Status:
Drill Method:	Other Method			UTM Zone: 18
Easting:	444095.123			Northing: 5029579.247
Location Accuracy:				Orig. Ground Elev m: 100.500000
Elev. Reliability Note:				DEM Ground Elev m: 53.599998

Map Key	Number of Records	Elevation m	Site	DB
Total Depth m:	2.500000			Primary Name: TP 12
Township:				Concession:
Lot:				Municipality:
Completion Date:	1996-MAR-20			Static Water Level:
Primary Water Use:				Sec. Water Use:
--- Details ---				
Stratum ID:	218593337		Top Depth m:	0
Bottom Depth m:	0.100000		Stratum Desc:	Topsoil
+				
Stratum ID:	218593338		Top Depth m:	0.100000
Bottom Depth m:	0.500000		Stratum Desc:	Sand With: Cl
+				
Stratum ID:	218593339		Top Depth m:	0.500000
Bottom Depth m:	1.200000		Stratum Desc:	Black Fill-Misc Sand With: Org M
+				
Stratum ID:	218593340		Top Depth m:	1.200000
Bottom Depth m:	2.500000		Stratum Desc:	Fill-Misc Sand With: Cl W Brk Frag

85 **1 of 1** **56.2** **ON** **BORE**

Borehole ID:	808036	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444024.586	Northing:	5029513.071
Location Accuracy:		Orig. Ground Elev m:	55.900002
Elev. Reliability Note:		DEM Ground Elev m:	55.400002
Total Depth m:	2.800000	Primary Name:	TP.26-6
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1992-NOV-20	Static Water Level:	
Primary Water Use:		Sec. Water Use:	
--- Details ---			
Stratum ID:	218594930	Top Depth m:	0
Bottom Depth m:	1.100000	Stratum Desc:	Dark Brown Fill-Misc Silty Clay With: Brk Frag W Constr Debris
+			
Stratum ID:	218594931	Top Depth m:	1.100000
Bottom Depth m:	2.800000	Stratum Desc:	Brown to Black Fill-Misc Silt - Sand With: Brk Frag W Constr Debris

86 **1 of 1** **57.5** **ON** **BORE**

Borehole ID:	808034	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444003.141	Northing:	5029497.473
Location Accuracy:		Orig. Ground Elev m:	56.500000
Elev. Reliability Note:		DEM Ground Elev m:	55.299999
Total Depth m:	3.600000	Primary Name:	TP.26-5
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1992-NOV-20	Static Water Level:	
Primary Water Use:		Sec. Water Use:	

Map Key	Number of Records	Elevation m	Site	DB
--- Details ---				
Stratum ID:	218594914		Top Depth m:	0
Bottom Depth m:	1.700000		Stratum Desc:	Brown Fill-Misc Silty Clay
+				
Stratum ID:	218594915		Top Depth m:	1.700000
Bottom Depth m:	3.600000		Stratum Desc:	Dark Brown to Black Fill-Misc Silt - Sand With: Brk Frag W Constr Debris

87 **1 of 1** **55.2** **ON** **BORE**

Borehole ID:	807560	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444088.528	Northing:	5029562.372
Location Accuracy:		Orig. Ground Elev m:	98.900002
Elev. Reliability Note:		DEM Ground Elev m:	53.200001
Total Depth m:	2.200000	Primary Name:	TP 6
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1996-MAR-20	Static Water Level:	
Primary Water Use:		Sec. Water Use:	

--- Details ---				
Stratum ID:	218593308		Top Depth m:	0
Bottom Depth m:	0.100000		Stratum Desc:	Topsoil
+				
Stratum ID:	218593309		Top Depth m:	0.100000
Bottom Depth m:	2.200000		Stratum Desc:	Fill-Misc clay sand With: Gr W Brk Frag W Blds

88 **1 of 1** **56.1** **ON** **BORE**

Borehole ID:	807558	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444125.465	Northing:	5029606.177
Location Accuracy:		Orig. Ground Elev m:	98.900002
Elev. Reliability Note:		DEM Ground Elev m:	54.500000
Total Depth m:	2.800000	Primary Name:	TP 3
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1996-MAR-20	Static Water Level:	
Primary Water Use:		Sec. Water Use:	

--- Details ---				
Stratum ID:	218593301		Top Depth m:	0
Bottom Depth m:	0.400000		Stratum Desc:	Topsoil
+				
Stratum ID:	218593302		Top Depth m:	0.400000
Bottom Depth m:	2.600000		Stratum Desc:	Fill-Misc Sand - Gravel With: Brk Frag W Constr Debris

89 **1 of 1** **55.8** **BORE**

Map Key	Number of Records	Elevation m	Site	DB
ON				
Borehole ID:	807869		Type:	Borehole
Use:	Geotechnical/Geological Investigation		Status:	
Drill Method:	Other Method		UTM Zone:	18
Easting:	444067.709		Northing:	5029536.764
Location Accuracy:			Orig. Ground Elev m:	54.200001
Elev. Reliability Note:			DEM Ground Elev m:	52.900002
Total Depth m:	0.400000		Primary Name:	TP.12-8
Township:			Concession:	
Lot:			Municipality:	
Completion Date:	1992-NOV-16		Static Water Level:	
Primary Water Use:			Sec. Water Use:	
--- Details ---				
Stratum ID:	218594361		Top Depth m:	0
Bottom Depth m:	0.100000		Stratum Desc:	Brown Fill-Misc Sand With: Si
+				
Stratum ID:	218594362		Top Depth m:	0.100000
Bottom Depth m:	0.400000		Stratum Desc:	Brown Fill-Misc Silt - Sand
90	1 of 1	55.7	ON	<u>BORE</u>
Borehole ID:	807568		Type:	Borehole
Use:	Geotechnical/Geological Investigation		Status:	
Drill Method:	Other Method		UTM Zone:	18
Easting:	444118.714		Northing:	5029589.305
Location Accuracy:			Orig. Ground Elev m:	99
Elev. Reliability Note:			DEM Ground Elev m:	54.200001
Total Depth m:	2.200000		Primary Name:	TP 11
Township:			Concession:	
Lot:			Municipality:	
Completion Date:	1996-MAR-20		Static Water Level:	
Primary Water Use:			Sec. Water Use:	
--- Details ---				
Stratum ID:	218593331		Top Depth m:	0
Bottom Depth m:	0.400000		Stratum Desc:	Topsoil
+				
Stratum ID:	218593332		Top Depth m:	0.400000
Bottom Depth m:	2.200000		Stratum Desc:	Light Brown Fill-Misc Sand - Gravel Trace: Cl Tr Constr Debris
91	1 of 1	57.6	ON	<u>BORE</u>
Borehole ID:	808033		Type:	Borehole
Use:	Geotechnical/Geological Investigation		Status:	
Drill Method:	Other Method		UTM Zone:	18
Easting:	444008.508		Northing:	5029490.374
Location Accuracy:			Orig. Ground Elev m:	56.599998
Elev. Reliability Note:			DEM Ground Elev m:	55
Total Depth m:	3.300000		Primary Name:	TP.26-4
Township:			Concession:	
Lot:			Municipality:	
Completion Date:	1992-NOV-20		Static Water Level:	
Primary Water Use:			Sec. Water Use:	

Map Key	Number of Records	Elevation m	Site	DB
--- Details ---				
Stratum ID:	218594911		Top Depth m:	0
Bottom Depth m:	1.700000		Stratum Desc:	Brown Fill-Misc Silt - Sand With: Gr W Brk Frag
+				
Stratum ID:	218594912		Top Depth m:	1.700000
Bottom Depth m:	2.600000		Stratum Desc:	Brown to Black Fill-Misc Silt - Sand With: Brk Frag W Cob W Constr Debris
+				
Stratum ID:	218594913		Top Depth m:	2.600000
Bottom Depth m:	3.300000		Stratum Desc:	Light Brown Silt - Sand

92 1 of 1 52.3 **Gatineau QC** [FCS](#)

Site Id: 00023347
 Departmental Id: 7008
 Property No.: 2098
 Site Name: Laurier Street, East of Eddy
 Location:
 Municipality: Gatineau
 Census Division: Gatineau
 Federal Electoral District: Hull--Aylmer
 Nearest Populated Area:
 Longitude: -75.719538
 Latitude: 45.423369
 Reporting Organization: National Capital Commission
 Reason for Involvement: Federal Real Property
 Est m³ Contaminated: 0
 Est Ha Contaminated: 0.21
 Est Tons Contaminated: 0
 Site Management Strategy: Assessment
 Highest Step Completed: Detailed Testing Program
 Action Plan:
 Additional Info:

--- Details ---

Medium: Soil
 Contaminant: PHCs (petroleum hydrocarbons)
 +
 Medium: Groundwater
 Contaminant: PAHs (polycyclic aromatic hydrocarbon)
 +
 Medium: Soil
 Contaminant: PAHs (polycyclic aromatic hydrocarbon)
 +
 Medium: Groundwater
 Contaminant: Metal, metalloid, and organometallic
 +
 Medium: Soil
 Contaminant: Metal, metalloid, and organometallic
 +
 Medium: Groundwater
 Contaminant: Other organics
 +
 Medium: Soil
 Contaminant: Other organics
 +
 Medium: Soil

Map Key	Number of Records	Elevation m	Site	DB
<i>Contaminant:</i>		Other Physical/Chemical (pH, temperature, dissolved solids, turbidity, etc.)		
93	1 of 1	56.2	ON	<u>BORE</u>
<i>Borehole ID:</i>	808032	<i>Type:</i>	Borehole	
<i>Use:</i>	Geotechnical/Geological Investigation	<i>Status:</i>		
<i>Drill Method:</i>	Other Method	<i>UTM Zone:</i>	18	
<i>Easting:</i>	444033.467	<i>Northing:</i>	5029503.407	
<i>Location Accuracy:</i>		<i>Orig. Ground Elev m:</i>	56	
<i>Elev. Reliability Note:</i>		<i>DEM Ground Elev m:</i>	55.099998	
<i>Total Depth m:</i>	2.300000	<i>Primary Name:</i>	TP.26-3	
<i>Township:</i>		<i>Concession:</i>		
<i>Lot:</i>		<i>Municipality:</i>		
<i>Completion Date:</i>	1992-NOV-20	<i>Static Water Level:</i>		
<i>Primary Water Use:</i>		<i>Sec. Water Use:</i>		
--- Details ---				
<i>Stratum ID:</i>	218594908	<i>Top Depth m:</i>	0	
<i>Bottom Depth m:</i>	1.400000	<i>Stratum Desc:</i>	Grey-Brown Fill-Misc Silty Clay With: Brk Frag	
+				
<i>Stratum ID:</i>	218594909	<i>Top Depth m:</i>	1.400000	
<i>Bottom Depth m:</i>	1.600000	<i>Stratum Desc:</i>	Brown to Black Fill-Misc Silty Clay With: Gr	
+				
<i>Stratum ID:</i>	218594910	<i>Top Depth m:</i>	1.600000	
<i>Bottom Depth m:</i>	2.300000	<i>Stratum Desc:</i>	Light Brown Fill-Misc Silt - Sand With: Brk Frag W Constr Debris	
94	1 of 1	47.8	ON	<u>BORE</u>
<i>Borehole ID:</i>	803639	<i>Type:</i>	Borehole	
<i>Use:</i>	Geotechnical/Geological Investigation	<i>Status:</i>		
<i>Drill Method:</i>	Other Method	<i>UTM Zone:</i>	18	
<i>Easting:</i>	444216.069	<i>Northing:</i>	5029875.451	
<i>Location Accuracy:</i>		<i>Orig. Ground Elev m:</i>	46.799999	
<i>Elev. Reliability Note:</i>		<i>DEM Ground Elev m:</i>	44.200001	
<i>Total Depth m:</i>	0.700000	<i>Primary Name:</i>	BH 10	
<i>Township:</i>		<i>Concession:</i>		
<i>Lot:</i>		<i>Municipality:</i>		
<i>Completion Date:</i>	1982-DEC-23	<i>Static Water Level:</i>		
<i>Primary Water Use:</i>		<i>Sec. Water Use:</i>		
--- Details ---				
<i>Stratum ID:</i>	218577299	<i>Top Depth m:</i>	0	
<i>Bottom Depth m:</i>	0.100000	<i>Stratum Desc:</i>	Asphalt	
+				
<i>Stratum ID:</i>	218577300	<i>Top Depth m:</i>	0.100000	
<i>Bottom Depth m:</i>	0.700000	<i>Stratum Desc:</i>	Brown Fill-Misc Sand With: Si	
95	1 of 1	56.1	ON	<u>BORE</u>
<i>Borehole ID:</i>	807559	<i>Type:</i>	Borehole	
<i>Use:</i>	Geotechnical/Geological Investigation	<i>Status:</i>		

Map Key	Number of Records	Elevation m	Site	DB
Drill Method:	Other Method			UTM Zone: 18
Easting:	444135.844			Northing: 5029582.987
Location Accuracy:				Orig. Ground Elev m: 98.800003
Elev. Reliability Note:				DEM Ground Elev m: 54
Total Depth m:	2.300000			Primary Name: TP 4
Township:				Concession:
Lot:				Municipality:
Completion Date:	1996-MAR-21			Static Water Level:
Primary Water Use:				Sec. Water Use:
--- Details ---				
Stratum ID:	218593303			Top Depth m: 0
Bottom Depth m:	0.200000			Stratum Desc: Fill-Misc Clay
+				
Stratum ID:	218593304			Top Depth m: 0.200000
Bottom Depth m:	1.500000			Stratum Desc: Dark Brown Fill-Misc Sand - Gravel With: Brk Frag W Constr Debris
+				
Stratum ID:	218593305			Top Depth m: 1.500000
Bottom Depth m:	1.600000			Stratum Desc: Potash, fly ash
+				
Stratum ID:	218593306			Top Depth m: 1.600000
Bottom Depth m:	1.700000			Stratum Desc: White Brick cement/brick
+				
Stratum ID:	218593307			Top Depth m: 1.700000
Bottom Depth m:	2.300000			Stratum Desc: Sand - Gravel

96 **1 of 1** **57.3** **ON** **BORE**

Borehole ID:	808029			Type: Borehole
Use:	Geotechnical/Geological Investigation			Status:
Drill Method:	Other Method			UTM Zone: 18
Easting:	444005.577			Northing: 5029468.932
Location Accuracy:				Orig. Ground Elev m: 56.799999
Elev. Reliability Note:				DEM Ground Elev m: 54.700001
Total Depth m:	3.100000			Primary Name: TP.26-1
Township:				Concession:
Lot:				Municipality:
Completion Date:	1992-NOV-20			Static Water Level:
Primary Water Use:				Sec. Water Use:
--- Details ---				
Stratum ID:	218594894			Top Depth m: 1.500000
Bottom Depth m:	3.100000			Stratum Desc: Dark Brown Fill-Misc Silty Clay With: Sa W Gr W Brk Frag W Cob W Constr Debris
+				
Stratum ID:	218594893			Top Depth m: 0
Bottom Depth m:	1.500000			Stratum Desc: Grey to Brown Fill-Misc Silty Clay With: Brk Frag

97 **1 of 1** **56.4** **ON** **BORE**

Borehole ID:	808030			Type: Borehole
--------------	--------	--	--	----------------

Map Key	Number of Records	Elevation m	Site	DB
Use: Geotechnical/Geological Investigation Drill Method: Other Method Easting: 444041.896 Location Accuracy: Elev. Reliability Note: Total Depth m: 3.500000 Township: Lot: Completion Date: 1992-NOV-20 Primary Water Use:				
Status: UTM Zone: 18 Northing: 5029486.252 Orig. Ground Elev m: 56.200001 DEM Ground Elev m: 54.500000 Primary Name: TP.26-2 Concession: Municipality: Static Water Level: Sec. Water Use:				
--- Details ---				
Stratum ID: 218594895 Bottom Depth m: 1.400000			Top Depth m: 0 Stratum Desc: Grey-Brown Fill-Misc Silty Clay With: Gr W Brk Frag	
+				
Stratum ID: 218594896 Bottom Depth m: 2.100000			Top Depth m: 1.400000 Stratum Desc: Dark Brown to Black Fill-Misc Silt - Sand With: Gr W Cob	
+				
Stratum ID: 218594897 Bottom Depth m: 3.500000			Top Depth m: 2.100000 Stratum Desc: Light Brown Fill -Rock Silt - Sand	
98	1 of 1	55.9	ON	<u>BORE</u>
Borehole ID: 807868 Use: Geotechnical/Geological Investigation Drill Method: Other Method Easting: 444086.121 Location Accuracy: Elev. Reliability Note: Total Depth m: 0.500000 Township: Lot: Completion Date: 1992-NOV-16 Primary Water Use:				
Type: Borehole Status: UTM Zone: 18 Northing: 5029520.423 Orig. Ground Elev m: 54.700001 DEM Ground Elev m: 52.299999 Primary Name: TP.12-7 Concession: Municipality: Static Water Level: Sec. Water Use:				
--- Details ---				
Stratum ID: 218594359 Bottom Depth m: 0.200000			Top Depth m: 0 Stratum Desc: Brown Fill-Misc Sand Trace: Si	
+				
Stratum ID: 218594360 Bottom Depth m: 0.500000			Top Depth m: 0.200000 Stratum Desc: Brown Fill-Misc Silt - Sand Trace: Brk Frag Occasional: Cob Occ Blds	
99	1 of 1	57.2	lot 39 con A ON	<u>WWIS</u>
Well ID: 1534815 Concession: A County: OTTAWA-CARLETON Easting Nad83: 443743 Zone: 18 Primary Water Use: Not Used Sec. Water Use: Pump Rate: Flow Rate:			Lot: 039 Concession Name: Municipality: NEPEAN Northing Nad83: 5029415 Utm Reliability: margin of error : 10 - 30 m Construction Date: 24-JUN-04 Well Depth: 7.62 m Static Water Level: Clear/Cloudy:	

Map Key	Number of Records	Elevation m	Site	DB
<i>Specific Capacity:</i> <i>Construction Method:</i> Rotary (Air) <i>Elevation (m):</i> 55.4 <i>Depth to Bedrock:</i> <i>Water Type:</i> FRESH		<i>Final Well Status:</i> Observation Wells <i>Flowing (y/n):</i> <i>Elevation Reliability:</i> <i>Overburden/Bedrock:</i> Unknown type above a bedrock layer <i>Casing Material:</i> OPEN HOLE		
--- Details ---				
<i>Thickness:</i> 3.35 m <i>Material Colour:</i> GREY +		<i>Original Depth:</i> 3.35 m <i>Material:</i>		
<i>Thickness:</i> 4.27 m <i>Material Colour:</i> GREY		<i>Original Depth:</i> 7.62 m <i>Material:</i> LIMESTONE, LAYERED		
100	1 of 19	52.4	Domtar inc. (Papiers de spécialité Eddy)	CA
Hull QC				
<i>Certificate Type Code:</i>		18865790		
<i>Date Issued:</i>		8/24/95		
<i>Expiry Date:</i>				
<i>Project Location:</i>		Domtar inc. (Papiers de spécialité Eddy)		
<i>Approval Type:</i>				
<i>Company No:</i>		18865790		
<i>Full Company Name:</i>		Domtar inc. (Papiers de spécialité Eddy)		
<i>Mailing Address:</i>		6, rue Booth Ottawa (Ontario)		
<i>Regional Municipality:</i>		Communauté urbaine de l'Outaouais		
<i>Admin Region:</i>		Outaouais		
100	2 of 19	52.4	Produits Kruger S.E.C.	CA
Gatineau QC				
<i>Certificate Type Code:</i>		54162128		
<i>Date Issued:</i>		6/30/2010		
<i>Expiry Date:</i>				
<i>Project Location:</i>				
<i>Approval Type:</i>		Installation et exploitation d'un système de récupération de chaleur		
<i>Company No:</i>		Y2082271		
<i>Full Company Name:</i>		Produits Kruger S.E.C.		
<i>Mailing Address:</i>		3285, chemin Bedford Montréal (Québec)		
<i>Regional Municipality:</i>		Ville de Gatineau		
<i>Admin Region:</i>		Outaouais		
100	3 of 19	52.4	Domtar inc. (Papiers de spécialité Eddy)	CA
Hull QC				
<i>Certificate Type Code:</i>		18865790		
<i>Date Issued:</i>		6/23/97		
<i>Expiry Date:</i>				
<i>Project Location:</i>		Domtar inc. (Papiers de spécialité Eddy)		
<i>Approval Type:</i>				
<i>Company No:</i>		18865790		
<i>Full Company Name:</i>		Domtar inc. (Papiers de spécialité Eddy)		
<i>Mailing Address:</i>		6, rue Booth Ottawa (Ontario)		
<i>Regional Municipality:</i>		Communauté urbaine de l'Outaouais		
<i>Admin Region:</i>		Outaouais		

Map Key	Number of Records	Elevation m	Site	DB
100	4 of 19	52.4	Domtar inc. (Papiers de spécialité Eddy) Hull QC	CA
<i>Certificate Type Code:</i>		18865790		
<i>Date Issued:</i>		1/23/95		
<i>Expiry Date:</i>				
<i>Project Location:</i>		Domtar inc. (Papiers de spécialité Eddy)		
<i>Approval Type:</i>				
<i>Company No:</i>		18865790		
<i>Full Company Name:</i>		Domtar inc. (Papiers de spécialité Eddy)		
<i>Mailing Address:</i>		6, rue Booth Ottawa (Ontario)		
<i>Regional Municipality:</i>		Communauté urbaine de l'Outaouais		
<i>Admin Region:</i>		Outaouais		
100	5 of 19	52.4	Domtar inc. (Papiers de spécialité Eddy) Hull QC	CA
<i>Certificate Type Code:</i>		18865790		
<i>Date Issued:</i>		2/3/00		
<i>Expiry Date:</i>				
<i>Project Location:</i>		Domtar inc. (Papiers de spécialité Eddy)		
<i>Approval Type:</i>		C.A. - projets de démonstration de valorisation à grande échelle des biosolides combinés de la Compagnei Produits Forestiers E.B. Eddy Ltée		
<i>Company No:</i>		18865790		
<i>Full Company Name:</i>		Domtar inc. (Papiers de spécialité Eddy)		
<i>Mailing Address:</i>		6, rue Booth Ottawa (Ontario)		
<i>Regional Municipality:</i>		Communauté urbaine de l'Outaouais		
<i>Admin Region:</i>		Outaouais		
100	6 of 19	52.4	Domtar inc. (Papiers de spécialité Eddy) Hull QC	CA
<i>Certificate Type Code:</i>		18865790		
<i>Date Issued:</i>		7/29/96		
<i>Expiry Date:</i>				
<i>Project Location:</i>		Domtar inc. (Papiers de spécialité Eddy)		
<i>Approval Type:</i>				
<i>Company No:</i>		18865790		
<i>Full Company Name:</i>		Domtar inc. (Papiers de spécialité Eddy)		
<i>Mailing Address:</i>		6, rue Booth Ottawa (Ontario)		
<i>Regional Municipality:</i>		Communauté urbaine de l'Outaouais		
<i>Admin Region:</i>		Outaouais		
100	7 of 19	52.4	Domtar inc. (Papiers de spécialité Eddy) Hull QC	CA
<i>Certificate Type Code:</i>		18865790		
<i>Date Issued:</i>		6/25/96		
<i>Expiry Date:</i>				
<i>Project Location:</i>		Domtar inc. (Papiers de spécialité Eddy)		
<i>Approval Type:</i>				

Map Key	Number of Records	Elevation m	Site	DB
Company No: 18865790 Full Company Name: Domtar inc. (Papiers de spécialité Eddy) Mailing Address: 6, rue Booth Ottawa (Ontario) Regional Municipality: Communauté urbaine de l'Outaouais Admin Region: Outaouais				
100	8 of 19	52.4	Domtar inc. (Papiers de spécialité Eddy) Hull QC	CA
Certificate Type Code: 18865790 Date Issued: 12/21/98 Expiry Date: Project Location: Domtar inc. (Papiers de spécialité Eddy) Approval Type: Company No: 18865790 Full Company Name: Domtar inc. (Papiers de spécialité Eddy) Mailing Address: 6, rue Booth Ottawa (Ontario) Regional Municipality: Communauté urbaine de l'Outaouais Admin Region: Outaouais				
100	9 of 19	52.4	Domtar inc. (Papiers de spécialité Eddy) Hull QC	CA
Certificate Type Code: 18865790 Date Issued: 1/30/97 Expiry Date: Project Location: Domtar inc. (Papiers de spécialité Eddy) Approval Type: Company No: 18865790 Full Company Name: Domtar inc. (Papiers de spécialité Eddy) Mailing Address: 6, rue Booth Ottawa (Ontario) Regional Municipality: Communauté urbaine de l'Outaouais Admin Region: Outaouais				
100	10 of 19	52.4	Domtar inc. Gatineau QC	CA
Certificate Type Code: 18865790 Date Issued: 6/23/2003 Expiry Date: Project Location: Approval Type: Démolition d'un bâtiment Company No: 18850917 Full Company Name: Domtar inc. Mailing Address: 395, boul. de Maisonneuve Ouest Montréal (Québec) Regional Municipality: Ville de Gatineau Admin Region: 07				
100	11 of 19	52.4	Domtar inc. Gatineau QC	CA
Certificate Type Code: 18865790				

Map Key	Number of Records	Elevation m	Site	DB
<i>Date Issued:</i>		7/9/2003		
<i>Expiry Date:</i>				
<i>Project Location:</i>				
<i>Approval Type:</i>		Démolition du tablier du bassin d'admission		
<i>Company No:</i>		18850917		
<i>Full Company Name:</i>		Domtar inc.		
<i>Mailing Address:</i>		395, boul. de Maisonneuve Ouest Montréal (Québec)		
<i>Regional Municipality:</i>		Ville de Gatineau		
<i>Admin Region:</i>		07		
100	12 of 19	52.4	Domtar Inc (Hull) usine Domtar Hull QC	NEES
<i>Incident Date:</i>		1/2/03 10:49		
<i>Contaminant:</i>		hydraulic oil		
<i>Amount:</i>		2		
<i>Units:</i>		Gallons (US, liquid)		
<i>Quantity:</i>		Estimate		
<i>Cause:</i>		Unknown		
<i>Source:</i>		Chemical Plant		
<i>Reason:</i>		Unknown		
<i>Sector:</i>		Pulp & Paper		
100	13 of 19	52.4	Domtar Inc (Hull) Hull QC	NEES
<i>Incident Date:</i>		7/4/01 15:42		
<i>Contaminant:</i>		sewage		
<i>Amount:</i>				
<i>Units:</i>				
<i>Quantity:</i>		Unknown		
<i>Cause:</i>				
<i>Source:</i>				
<i>Reason:</i>				
<i>Sector:</i>				
100	14 of 19	52.4	Domtar Inc (Hull) Hull QC	NEES
<i>Incident Date:</i>		11/26/02 8:57		
<i>Contaminant:</i>		processed water		
<i>Amount:</i>				
<i>Units:</i>				
<i>Quantity:</i>		Unknown		
<i>Cause:</i>		Pipe Leak		
<i>Source:</i>		Other		
<i>Reason:</i>		Material Failure		
<i>Sector:</i>		Pulp & Paper		
100	15 of 19	52.4	Domtar Inc (Hull) Usine de Domtar Hull QC	NEES

Map Key	Number of Records	Elevation m	Site	DB
<p><i>Incident Date:</i> 8/10/01 0:42 <i>Contaminant:</i> carbon dioxide <i>Amount:</i> <i>Units:</i> <i>Quantity:</i> [Other] <i>Cause:</i> Valve, Fitting Leak <i>Source:</i> Other Industrial Plant <i>Reason:</i> Gasket, Joint <i>Sector:</i> Pulp & Paper</p>				
100	16 of 19	52.4	Domtar Inc (Hull) Hull QC	<u>NEES</u>
<p><i>Incident Date:</i> 10/22/02 10:30 <i>Contaminant:</i> mineral oil <i>Amount:</i> 200 <i>Units:</i> Millilitres <i>Quantity:</i> <i>Cause:</i> Overturn <i>Source:</i> Other <i>Reason:</i> Other <i>Sector:</i> Pulp & Paper</p>				
100	17 of 19	52.4	Domtar Inc (Hull) Hull QC	<u>NEES</u>
<p><i>Incident Date:</i> 7/4/01 15:23 <i>Contaminant:</i> effluent (NOS) <i>Amount:</i> 3600 <i>Units:</i> Litres <i>Quantity:</i> Estimate <i>Cause:</i> <i>Source:</i> <i>Reason:</i> <i>Sector:</i></p>				
100	18 of 19	52.4	Domtar Inc (Hull) papetière de HULL maintenant Gatineau Hull QC	<u>NEES</u>
<p><i>Incident Date:</i> 7/16/02 11:15 <i>Contaminant:</i> non chlorinated effluent of a pulp and paper mill <i>Amount:</i> 10 <i>Units:</i> Kilograms <i>Quantity:</i> Estimate <i>Cause:</i> Pipe Leak <i>Source:</i> Other Industrial Plant <i>Reason:</i> Material Failure <i>Sector:</i> Pulp & Paper</p>				
100	19 of 19	52.4	E.B. EDDY FOREST PRODUCTS LTD. P.O. BOX 600, STATION B HULL QC J8X3Y7	<u>NPCB</u>

Map Key	Number of Records	Elevation m	Site	DB
Company Code:		N0348		
Transaction Date:		6/8/1996		
Inspection Date:		12/2/1992		
Industry:		Forestry/Pulp/Paper		
Site Status:				
--- Details ---				
Label:				
No. of Items:				
Contents:		0.00 L		
Serial No.:				
Item/State:				
Status:		Destroyed / Treated		
PCB Type/Code:		Askarel		
Location:				
Manufacturer:				
+				
Label:				
No. of Items:				
Contents:		0.00 L		
Serial No.:				
Item/State:				
Status:		Stored for disposal		
PCB Type/Code:		Askarel		
Location:				
Manufacturer:				
+				
Label:				
No. of Items:				
Contents:		0.00 L		
Serial No.:				
Item/State:				
Status:		Treated / In-use		
PCB Type/Code:		Mineral oil		
Location:				
Manufacturer:				
+				
Label:				
No. of Items:				
Contents:		375.00 KG		
Serial No.:				
Item/State:				
Status:		Destroyed / Treated		
PCB Type/Code:		Askarel		
Location:				
Manufacturer:				
+				
Label:				
No. of Items:				
Contents:		587.00 KG		
Serial No.:				
Item/State:				
Status:		Destroyed / Treated		
PCB Type/Code:		Askarel		
Location:				
Manufacturer:				
+				
Label:				
No. of Items:				
Contents:		1575.00 KG		
Serial No.:				
Item/State:				

Map Key	Number of Records	Elevation m	Site	DB
Status:		Destroyed / Treated		
PCB Type/Code:		Other waste		
Location:				
Manufacturer:				
+				
Label:				
No. of Items:				
Contents:		30450.00 KG		
Serial No.:				
Item/State:				
Status:		Stored for disposal		
PCB Type/Code:		Askarel		
Location:				
Manufacturer:				

101 1 of 1 44.6 ON [BORE](#)

Borehole ID:	613425	Type:	Borehole
Use:		Status:	
Drill Method:		UTM Zone:	18
Easting:	444171.000	Northing:	5030062.000
Location Accuracy:		Orig. Ground Elev m:	41.700001
Elev. Reliability Note:		DEM Ground Elev m:	49.400002
Total Depth m:	5.500000	Primary Name:	
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1971-JUL	Static Water Level:	-30.900000
Primary Water Use:		Sec. Water Use:	

--- Details ---

Stratum ID:	218395104	Top Depth m:	3.500000
Bottom Depth m:	3.900000	Stratum Desc:	BEDROCK.
+			
Stratum ID:	218395105	Top Depth m:	3.900000
Bottom Depth m:	5.500000	Stratum Desc:	BEDROCK. AT 238.2 FEET. CLAY. VERY SOFT. SAND. LOOSE. TILL. COMPACT. BEDROCK. ,FISS
+			
Stratum ID:	218395103	Top Depth m:	0
Bottom Depth m:	3.500000	Stratum Desc:	WATER.

102 1 of 1 47.6 ON [BORE](#)

Borehole ID:	803642	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444230.779	Northing:	5029890.175
Location Accuracy:		Orig. Ground Elev m:	46.099998
Elev. Reliability Note:		DEM Ground Elev m:	47.500000
Total Depth m:	7.300000	Primary Name:	BH 11
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1982-DEC-23	Static Water Level:	
Primary Water Use:		Sec. Water Use:	

--- Details ---

Map Key	Number of Records	Elevation m	Site	DB
Stratum ID:	218577311		Top Depth m:	0
Bottom Depth m:	0.100000		Stratum Desc:	Topsoil
+				
Stratum ID:	218577312		Top Depth m:	0.100000
Bottom Depth m:	4.300000		Stratum Desc:	Dark Brown Loose to Very Loose Fill- Misc Sand With: Si W Gr Trace: Cl Tr Brk Frag Tr Org M
+				
Stratum ID:	218577313		Top Depth m:	4.300000
Bottom Depth m:	7.300000		Stratum Desc:	Grey Bedrock Limestone

103 1 of 1 57.9 ON [WWIS](#)

Well ID:	7109378	Lot:	
Concession:		Concession Name:	
County:	OTTAWA-CARLETON	Municipality:	OTTAWA
Easting Nad83:	444188	Northing Nad83:	5029632
Zone:	18	Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Monitoring	Construction Date:	07-MAY-08
Sec. Water Use:		Well Depth:	8.4 m
Pump Rate:		Static Water Level:	5 m
Flow Rate:		Clear/Cloudy:	
Specific Capacity:		Final Well Status:	Test Hole
Construction Method:	Air Percussion	Flowing (y/n):	
Elevation (m):	55.33	Elevation Reliability:	
Depth to Bedrock:		Overburden/Bedrock:	
Water Type:		Casing Material:	PLASTIC

--- Details ---

Thickness:	.1 m	Original Depth:	.1 m
Material Colour:	BLACK	Material:	TOPSOIL
+			
Thickness:	3.9 m	Original Depth:	4 m
Material Colour:	BROWN	Material:	SAND, FILL
+			
Thickness:	2.1 m	Original Depth:	6.1 m
Material Colour:	BLACK	Material:	SAND, FILL, SILTY
+			
Thickness:	.8 m	Original Depth:	6.9 m
Material Colour:	BROWN	Material:	SAND, FILL
+			
Thickness:	.7 m	Original Depth:	7.6 m
Material Colour:	BROWN	Material:	SILT, SANDY
+			
Thickness:	.8 m	Original Depth:	8.4 m
Material Colour:	BROWN	Material:	SAND
+			
Thickness:	2.7 m	Original Depth:	11.1 m
Material Colour:	BROWN	Material:	SILT, SANDY
+			
Thickness:	.9 m	Original Depth:	12 m
Material Colour:	GREY	Material:	ROCK

Map Key	Number of Records	Elevation m	Site	DB
104	1 of 1	56.0	ON	BORE
Borehole ID:	807867	Type:	Borehole	
Use:	Geotechnical/Geological Investigation	Status:		
Drill Method:	Other Method	UTM Zone:	18	
Easting:	444108.679	Northing:	5029522.002	
Location Accuracy:		Orig. Ground Elev m:	54.400002	
Elev. Reliability Note:		DEM Ground Elev m:	53.500000	
Total Depth m:	2.300000	Primary Name:	TP.12-6	
Township:		Concession:		
Lot:		Municipality:		
Completion Date:	1992-NOV-16	Static Water Level:		
Primary Water Use:		Sec. Water Use:		
--- Details ---				
Stratum ID:	218594357	Top Depth m:	0	
Bottom Depth m:	0.100000	Stratum Desc:	Brown Fill-Misc Sand Trace: Si Tr Org M	
+				
Stratum ID:	218594358	Top Depth m:	0.100000	
Bottom Depth m:	2.300000	Stratum Desc:	Brown Fill-Misc Sand Trace: Si Tr Org M	
105	1 of 1	49.0	Rue Eddy Hull QC	EHS
Order No.:	20070726025			
Report Date:	8/7/2007			
Report Type:	CAN - Complete Report			
Search Radius (km):	0.25			
Addit. Info Ordered:				
106	1 of 1	51.8	ON	BORE
Borehole ID:	613415	Type:	Borehole	
Use:		Status:		
Drill Method:		UTM Zone:	18	
Easting:	444211.000	Northing:	5030012.000	
Location Accuracy:		Orig. Ground Elev m:	45.500000	
Elev. Reliability Note:		DEM Ground Elev m:	51.900002	
Total Depth m:	14.100000	Primary Name:		
Township:		Concession:		
Lot:		Municipality:		
Completion Date:	1971-JUL	Static Water Level:		
Primary Water Use:		Sec. Water Use:		
--- Details ---				
Stratum ID:	218395056	Top Depth m:	0	
Bottom Depth m:	5.700000	Stratum Desc:	ARTIFICIAL.	
+				
Stratum ID:	218395057	Top Depth m:	5.700000	
Bottom Depth m:	7.400000	Stratum Desc:	BEDROCK.	
+				
Stratum ID:	218395058	Top Depth m:	7.400000	

Map Key	Number of Records	Elevation m	Site	DB
Bottom Depth m:	9			Stratum Desc: BEDROCK.
+				
Stratum ID:	218395059			Top Depth m: 9
Bottom Depth m:	10.700000			Stratum Desc: BEDROCK.
+				
Stratum ID:	218395060			Top Depth m: 10.700000
Bottom Depth m:	12.300000			Stratum Desc: BEDROCK.
+				
Stratum ID:	218395061			Top Depth m: 12.300000
Bottom Depth m:	14.100000			Stratum Desc: BEDROCK. 00137 RED. CLAY. GREY,SOFT. CLAY. GREY,SOFT. SILT. STIFF. TILL. COMPACT.

107 1 of 1 55.5 ON BORE

Borehole ID:	613352	Type:	Borehole
Use:		Status:	
Drill Method:		UTM Zone:	18
Easting:	444231.000	Northing:	5029722.000
Location Accuracy:		Orig. Ground Elev m:	53.299999
Elev. Reliability Note:		DEM Ground Elev m:	54.700001
Total Depth m:	12.500000	Primary Name:	
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1971-AUG	Static Water Level:	
Primary Water Use:		Sec. Water Use:	
--- Details ---			
Stratum ID:	218394750	Top Depth m:	0
Bottom Depth m:	8.400000	Stratum Desc:	ARTIFICIAL.
+			
Stratum ID:	218394751	Top Depth m:	8.400000
Bottom Depth m:	9.400000	Stratum Desc:	BEDROCK.
+			
Stratum ID:	218394752	Top Depth m:	9.400000
Bottom Depth m:	10.900000	Stratum Desc:	BEDROCK.
+			
Stratum ID:	218394753	Top Depth m:	10.900000
Bottom Depth m:	12.500000	Stratum Desc:	BEDROCK. 00000 030 00147FF,FISSURED. CLAY. GREY,SOFT TO STIFF,FISSURED. CLAY. GREY,SOFT

108 1 of 1 56.1 ON BORE

Borehole ID:	807865	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444082.020	Northing:	5029491.503
Location Accuracy:		Orig. Ground Elev m:	55.099998
Elev. Reliability Note:		DEM Ground Elev m:	52.099998
Total Depth m:	3	Primary Name:	TP.12-4
Township:		Concession:	
Lot:		Municipality:	

Map Key	Number of Records	Elevation m	Site	DB
Completion Date:	1992-NOV-16			Static Water Level:
Primary Water Use:				Sec. Water Use:
--- Details ---				
Stratum ID:	218594353		Top Depth m:	0
Bottom Depth m:	0.100000		Stratum Desc:	Brown Fill-Misc Sand With: Si
+				
Stratum ID:	218594354		Top Depth m:	0.100000
Bottom Depth m:	3		Stratum Desc:	Grey-Brown Cinder Ash Silt - Sand With: Brk Frag Trace: Org M Tr Constr Debris

109 **1 of 1** **57.8** **555 Ottawa River Parkway** **SPL**
Ottawa ON

Ref No.: 6733-5YYLCA
Incident Dt: 5/13/2004
MOE Reported Dt: 5/14/2004
Contaminant Name: STEERING FLUID
Contaminant Quantity: 5 L
Incident Summary: Mill Restaurant - 1 gal steering fluid spill
Incident Cause:
Incident Reason:
Nature of Impact: Other Impact(s)
Receiving Medium: Land
Environmental Impact: Not Anticipated

110 **1 of 1** **44.1** **ON** **BORE**

Borehole ID: 613435 Type: Borehole
Use:
Drill Method:
Easting: 444151.000 Status: UTM Zone: 18
Location Accuracy: Northing: 5030122.000
Elev. Reliability Note: Orig. Ground Elev m: 41.799999
Total Depth m: 7.800000 DEM Ground Elev m: 50.299999
Township:
Lot:
Completion Date: 1971-JUL Primary Name:
Primary Water Use: Concession:
Municipality:
Static Water Level: -24.000000
Sec. Water Use:

--- Details ---

Stratum ID: 218395147 Top Depth m: 0
Bottom Depth m: 5.800000 Stratum Desc: WATER.

+

Stratum ID: 218395148 Top Depth m: 5.800000
Bottom Depth m: 6.200000 Stratum Desc: BEDROCK.

+

Stratum ID: 218395149 Top Depth m: 6.200000
Bottom Depth m: 7.800000 Stratum Desc: BEDROCK. STABLE AT 215.8 FEET.SAND. COMPACT. SAND. COMPACT. BEDROCK. 00000 019 00079

Map Key	Number of Records	Elevation m	Site	DB
111	1 of 10	56.0	Domtar Inc. Usine d'Ottawa-Hull 3 Eddy Gatineau QC J8X 3Y7	HWM
Permit No.: Issued Date: Expiry Date: Type: 5 Permit Type: Exerce une activité, déterminée par règlement, relativement à une matière dangereuse.				
111	2 of 10	56.0	Domptar, 3 Eddy à Hull 3 Eddy, Hull Hull QC	NEES
Incident Date: 10/11/02 15:23 Contaminant: effluent (NOS) Amount: Units: Quantity: Unknown Cause: Unknown Source: Other Industrial Plant Reason: Unknown Sector: Pulp & Paper				
111	3 of 10	56.0	DOMTAR INC.(USINE OTTAWA - HULL) 3 RUE EDDY HULL QC	NPCB
Company Code: N0348 Transaction Date: 6/11/1998 Inspection Date: 12/2/1992 Industry: FORESTRY/PULP/PAPER Site Status:				
111	4 of 10	56.0	DOMTAR INC. 3, rue Eddy Gatineau QC J8X 3Y7	NPRI
NPRI #: 7100001980 Year: 2008 Longitude: Latitude:				
111	5 of 10	56.0	Domtar inc. 3, Rue Eddy C.P. 600, Gatineau QC	PEP
File No.: 432067 Date Issued: 6/1/2005 Expiry Date: 5/31/2007 Region: Head Office: Domtar inc. - Usine Ottawa-Hull Authorized Capacity(L): 4484000.00 Authorized Tanks: 2				

Map Key	Number of Records	Elevation m	Site	DB
111	6 of 10	56.0	Domtar inc. 3, Rue Eddy C.P. 600 Hull QC J8X 3Y7	PEP
File No.:		432067		
Date Issued:		2001/06/01		
Expiry Date:		2003/05/31		
Region:		Outaouais		
Head Office:		Domtar inc. - Usine Ottawa-Hull		
Authorized Capacity(L):		4484000		
Authorized Tanks:		2		
111	7 of 10	56.0	Domtar inc. 3, Rue Eddy C.P. 600 Hull QC J8X 3Y7	PEP
File No.:		432067		
Date Issued:		2003/06/01		
Expiry Date:		2005/05/31		
Region:		Outaouais		
Head Office:		Domtar inc. - Usine Ottawa-Hull		
Authorized Capacity(L):		4 484 000		
Authorized Tanks:		2		
111	8 of 10	56.0	Domtar inc. 3, Rue Eddy Gatineau QC J8X 3Y7	PEP
File No.:		432067		
Date Issued:		6/1/2007		
Expiry Date:		5/31/2009		
Region:		Outaouais		
Head Office:		Domtar inc. - Usine Ottawa-Hull		
Authorized Capacity(L):		4478958		
Authorized Tanks:		2		
111	9 of 10	56.0	Produits Kruger S.E.C. 3, Rue Eddy C.P. 600, Gatineau QC J8X 3Y7	PEP
File No.:		432067		
Date Issued:		6/1/2011		
Expiry Date:		5/31/2013		
Region:		Outaouais		
Head Office:		Produits Kruger - Usine Ottawa-Hull		
Authorized Capacity(L):		4478958		
Authorized Tanks:		2		
111	10 of 10	56.0	Produits Kruger Itée 3, Rue Eddy Gatineau QC J8X 3Y7	PEP
File No.:		432067		
Date Issued:		6/1/2009		
Expiry Date:		2011-05-31 00:00:00		

Map Key	Number of Records	Elevation m	Site	DB
Region: Head Office: Authorized Capacity(L): Authorized Tanks:		Outaouais Kruger Itée. - Usine Ottawa-Hull 4478958.00 2.00		
112	1 of 1	52.0	Ottawa ON	<u>FCS</u>
Site Id: Departmental Id: Property No.: Site Name: Location: Municipality: Census Division: Federal Electoral District: Nearest Populated Area: Longitude: Latitude: Reporting Organization: Reason for Involvement: Est m³ Contaminated: Est Ha Contaminated: Est Tons Contaminated: Site Management Strategy: Highest Step Completed: Action Plan: Additional Info:		00023361 744 1845 Lebreton - East Ottawa Ottawa Ottawa Centre -75.712579 45.419258 National Capital Commission Federal Real Property Assessment Classify Contaminated Site Using the CCME National Classification System		
--- Details ---				
Medium:		Soil		
Contaminant:		PHCs (petroleum hydrocarbons)		
+				
Medium:		Soil		
Contaminant:		PAHs (polycyclic aromatic hydrocarbon)		
+				
Medium:		Soil		
Contaminant:		Metal, metalloid, and organometallic		
113	1 of 1	55.5	Produits forestiers E. B. Eddy Itée 3, rue Eddy Gatineau, QC	<u>CS</u>
File No.: File Status: MEF Region: MRC Name: Comp Under Investig: Residual Soil Quality: Soil Contaminants: Ungrd Water Contam:		1416 Ouvert Outaouais Ville de Gatineau R : Non terminée Hydrocarbures pétroliers C10 à C50, ,		
114	2 of 14	52.8	DOMTAR INC. 3, rue Eddy Gatineau QC	<u>NPRI</u>
NPRI #: Year:		1980 2004		

Map Key	Number of Records	Elevation m	Site	DB
Longitude:		-75.7198		
Latitude:		45.4238		
--- Details ---				
Air:		293.00		
Water:				
Land:				
Units:		tonnes		
Substances Released:		Oxides of nitrogen (expressed as NO2)		
+				
Air:		34.00		
Water:				
Land:				
Units:		tonnes		
Substances Released:		Carbon monoxide		
+				
Air:		1521.00		
Water:				
Land:				
Units:		tonnes		
Substances Released:		Sulphur dioxide		
+				
Air:		108.00		
Water:				
Land:				
Units:		tonnes		
Substances Released:		PM - Total Particulate Matter		
+				
Air:		94.00		
Water:				
Land:				
Units:		tonnes		
Substances Released:		PM10 - Particulate Matter <= 10 Microns		
+				
Air:		56.00		
Water:				
Land:				
Units:		tonnes		
Substances Released:		PM2.5 - Particulate Matter <= 2.5 Microns		
114	5 of 14	52.8	DOMTAR INC. 3, rue Eddy Gatineau QC	NPRI
NPRI #:		1980		
Year:		2005		
Longitude:				
Latitude:				
--- Details ---				
Air:		283.00		
Water:				
Land:				
Units:		tonnes		
Substances Released:		Oxides of nitrogen (expressed as NO2)		
+				
Air:		34.75		
Water:				
Land:				
Units:		tonnes		
Substances Released:		Carbon monoxide		
+				

Map Key	Number of Records	Elevation m	Site	DB
Air:		1439.00		
Water:				
Land:				
Units:		tonnes		
Substances Released:		Sulphur dioxide		
+				
Air:		102.00		
Water:				
Land:				
Units:		tonnes		
Substances Released:		PM - Total Particulate Matter		
+				
Air:		89.02		
Water:				
Land:				
Units:		tonnes		
Substances Released:		PM10 - Particulate Matter <= 10 Microns		
+				
Air:		53.26		
Water:				
Land:				
Units:		tonnes		
Substances Released:		PM2.5 - Particulate Matter <= 2.5 Microns		
114	6 of 14	52.8	DOMTAR INC. 3, rue Eddy Gatineau QC J8X 3Y7	NPRI
NPRI #:		1980		
Year:		2007		
Longitude:		-75.7198		
Latitude:		45.4238		
--- Details ---				
Air:		76.3		
Water:				
Land:				
Units:		tonnes		
Substances Released:		Nitrogen oxides (expressed as NO2)		
+				
Air:		8.7		
Water:				
Land:				
Units:		tonnes		
Substances Released:		Carbon monoxide		
+				
Air:		397.9		
Water:				
Land:				
Units:		tonnes		
Substances Released:		Sulphur dioxide		
+				
Air:		28.3		
Water:				
Land:				
Units:		tonnes		
Substances Released:		PM - Total Particulate Matter		
+				
Air:		24.6		
Water:				
Land:				
Units:		tonnes		

Map Key	Number of Records	Elevation m	Site	DB
Substances Released:		PM10 - Particulate Matter <= 10 Microns		
+				
Air:		14.8		
Water:				
Land:				
Units:		tonnes		
Substances Released:		PM2.5 - Particulate Matter <= 2.5 Microns		

114 **9 of 14** **52.8** **DOMTAR INC.** **[NPRI](#)**
3, rue Eddy
Gatineau QC

NPRI #: 1980
Year: 2006
Longitude: -75.7198
Latitude: 45.4238

--- Details ---

Air: 160.80
Water:
Land:
Units: tonnes
Substances Released: Oxides of nitrogen (expressed as NO2)

+
Air: 37.10
Water:

Land:
Units: tonnes
Substances Released: Carbon monoxide

+
Air: 541.70
Water:

Land:
Units: tonnes
Substances Released: Sulphur dioxide

+
Air: 40.20
Water:

Land:
Units: tonnes
Substances Released: PM - Total Particulate Matter

+
Air: 34.40
Water:

Land:
Units: tonnes
Substances Released: PM10 - Particulate Matter <= 10 Microns

+
Air: 20.00
Water:

Land:
Units: tonnes
Substances Released: PM2.5 - Particulate Matter <= 2.5 Microns

115 **1 of 1** **56.4** **ON** **[BORE](#)**

Borehole ID: 807866 Type: Borehole
Use: Geotechnical/Geological Investigation Status:
Drill Method: Other Method UTM Zone: 18
Easting: 444118.585 Northing: 5029500.320

Map Key	Number of Records	Elevation m	Site	DB
Location Accuracy:			Orig. Ground Elev m:	54.799999
Elev. Reliability Note:			DEM Ground Elev m:	53.299999
Total Depth m:	1.700000		Primary Name:	TP.12-5
Township:			Concession:	
Lot:			Municipality:	
Completion Date:	1992-NOV-16		Static Water Level:	
Primary Water Use:			Sec. Water Use:	
--- Details ---				
Stratum ID:	218594355		Top Depth m:	0
Bottom Depth m:	0.100000		Stratum Desc:	Brown Fill-Misc Sand Trace: Si
+				
Stratum ID:	218594356		Top Depth m:	0.100000
Bottom Depth m:	1.700000		Stratum Desc:	Brown Fill-Misc Silt - Sand Trace: Constr Debris

116 **1 of 1** **57.4** **Ottawa ON** [FCS](#)

Site Id: 00000016
 Departmental Id: 340814
 Property No.: 6217
 Site Name: Riverfront Park
 Location:
 Municipality: Ottawa
 Census Division: Ottawa
 Federal Electoral District: Ottawa Centre
 Nearest Populated Area:
 Longitude: -75.717
 Latitude: 45.41574
 Reporting Organization: National Capital Commission
 Reason for Involvement: Federal Real Property
 Est m³ Contaminated:
 Est Ha Contaminated: 8.9304
 Est Tons Contaminated:
 Site Management Strategy: Additional assessment
 Highest Step Completed: Long-Term Monitoring (Optional)
 Action Plan:
 Additional Info:

--- Details ---

Medium: Soil
 Contaminant: PHCs (petroleum hydrocarbons)
 +
 Medium: Groundwater
 Contaminant: PAHs (polycyclic aromatic hydrocarbon)
 +
 Medium: Soil
 Contaminant: PAHs (polycyclic aromatic hydrocarbon)
 +
 Medium: Groundwater
 Contaminant: Metal, metalloid, and organometallic
 +
 Medium: Soil
 Contaminant: Metal, metalloid, and organometallic

117 **1 of 1** **46.8** **ON** [BORE](#)

Borehole ID: 803647 Type: Borehole

Map Key	Number of Records	Elevation m	Site	DB
Use:		Geotechnical/Geological Investigation	Status:	
Drill Method:		Other Method	UTM Zone:	18
Easting:		444264.988	Northing:	5029915.033
Location Accuracy:			Orig. Ground Elev m:	45.799999
Elev. Reliability Note:			DEM Ground Elev m:	48.299999
Total Depth m:	1.200000		Primary Name:	BH 12
Township:			Concession:	
Lot:			Municipality:	
Completion Date:	1982-DEC-23		Static Water Level:	
Primary Water Use:			Sec. Water Use:	
--- Details ---				
Stratum ID:	218577325		Top Depth m:	0
Bottom Depth m:	0.100000		Stratum Desc:	Asphalt
+				
Stratum ID:	218577326		Top Depth m:	0.100000
Bottom Depth m:	1.200000		Stratum Desc:	Brown Fill-Misc Sand With: Si W Gr

118 **1 of 1** **56.6** **ON** **BORE**

Borehole ID:	808025	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444017.039	Northing:	5029421.724
Location Accuracy:		Orig. Ground Elev m:	57.099998
Elev. Reliability Note:		DEM Ground Elev m:	55.599998
Total Depth m:	2	Primary Name:	TP.23-3
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1992-NOV-20	Static Water Level:	
Primary Water Use:		Sec. Water Use:	
--- Details ---			
Stratum ID:	218594874	Top Depth m:	1.400000
Bottom Depth m:	2	Stratum Desc:	Dark Brown to Black Fill-Misc Silty Clay With: Gr W Brk Frag
+			
Stratum ID:	218594873	Top Depth m:	0
Bottom Depth m:	1.400000	Stratum Desc:	Light Dark Brown to Brown Fill-Misc Silty Clay With: Gr W Brk Frag

119 **1 of 1** **57.5** **ON** **BORE**

Borehole ID:	803710	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444258.103	Northing:	5029711.689
Location Accuracy:		Orig. Ground Elev m:	56.200001
Elev. Reliability Note:		DEM Ground Elev m:	55.299999
Total Depth m:	5.200000	Primary Name:	BH 19
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1982-DEC-23	Static Water Level:	
Primary Water Use:		Sec. Water Use:	

--- Details ---

Map Key	Number of Records	Elevation m	Site	DB
Stratum ID:	218577615			Top Depth m: 0
Bottom Depth m:	0.100000			Stratum Desc: Topsoil
+				
Stratum ID:	218577616			Top Depth m: 0.100000
Bottom Depth m:	5.200000			Stratum Desc: Dark Brown to Brown Compact to Loose Fill-Misc Silt - Sand With: Gr

120 1 of 1 56.3 ON [BORE](#)

Borehole ID:	808023	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444041.633	Northing:	5029430.264
Location Accuracy:		Orig. Ground Elev m:	56.900002
Elev. Reliability Note:		DEM Ground Elev m:	55.599998
Total Depth m:	2	Primary Name:	TP.23-2
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1992-NOV-20	Static Water Level:	
Primary Water Use:		Sec. Water Use:	

--- Details ---

Stratum ID:	218594857	Top Depth m:	0
Bottom Depth m:	1	Stratum Desc:	Dark Grey to Brown Fill-Misc Silty Clay With: Gr W Brk Frag
+			
Stratum ID:	218594858	Top Depth m:	1
Bottom Depth m:	1.200000	Stratum Desc:	Black Fill-Misc Silt - Sand With: Gr
+			
Stratum ID:	218594859	Top Depth m:	1.200000
Bottom Depth m:	2	Stratum Desc:	Dark Brown Fill-Misc Silt - Sand With: Brk Frag

121 1 of 1 56.2 **City of Ottawa** [SPL](#)
Booth Street (Intersection of Booth St. and Wellington Street)
Ottawa ON

Ref No.:	3576-8YWNFY
Incident Dt:	09-OCT-12
MOE Reported Dt:	09-OCT-12
Contaminant Name:	SEWAGE,RAW UNCHLORINATED
Contaminant Quantity:	4300 m ³
Incident Summary:	Lloyd Preston Rgltrr: ovrlw - raw no disin; to Ottawa Rvr
Incident Cause:	Overflow/Surcharge
Incident Reason:	Operator/Human Error
Nature of Impact:	Surface Water Pollution
Receiving Medium:	
Environmental Impact:	Not Anticipated

122 1 of 1 56.1 ON [BORE](#)

Borehole ID:	807864	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	

Map Key	Number of Records	Elevation m	Site	DB
Drill Method:	Other Method		UTM Zone:	18
Easting:	444097.380		Northing:	5029465.720
Location Accuracy:			Orig. Ground Elev m:	55.500000
Elev. Reliability Note:			DEM Ground Elev m:	51.700001
Total Depth m:	1.100000		Primary Name:	TP.12-3
Township:			Concession:	
Lot:			Municipality:	
Completion Date:	1992-NOV-16		Static Water Level:	
Primary Water Use:			Sec. Water Use:	
--- Details ---				
Stratum ID:	218594350		Top Depth m:	0
Bottom Depth m:	0.200000		Stratum Desc:	Brown Fill-Misc Silt - Sand Trace: Org M
+				
Stratum ID:	218594351		Top Depth m:	0.200000
Bottom Depth m:	0.800000		Stratum Desc:	Dark Brown Fill-Misc Silt - Sand With: Brk Frag W Cob W Constr Debris
+				
Stratum ID:	218594352		Top Depth m:	0.800000
Bottom Depth m:	1.100000		Stratum Desc:	Brown Fill-Misc Silt - Sand With: Gr Trace: Cl

123 **1 of 1** **57.0** **Duke & Parkway Dump (alt)** [ANDR](#)

Ottawa ON K1Y

Legal Description: Nepean
Location Description: Bronson Park greenspace 30m NE of Duke st*, S of Ottawa River Parkway*
Municipality: Ottawa City
Current Municipality: Ottawa City
RM: Ottawa-Carleton Region
Facility: Dump
Date Active: 1920
Date Begun:
Date Complete: 1920
Area (Ha):
Landfill Type:
Group Name:
Operated By:
Serial: MOEE 1022 (alt)
NTS: 31G05
Diameter (m):
Waste Type:
UTM X Nad 27: 444160
UTM Y Nad 27: 5029330
UTM Zone: 18

124 **1 of 1** **52.5** **ON** [BORE](#)

Borehole ID: 803706 Type: Borehole
Use: Geotechnical/Geological Investigation Status:
Drill Method: Other Method UTM Zone: 18
Easting: 444272.311 Northing: 5029746.419
Location Accuracy: Orig. Ground Elev m: 51.599998
Elev. Reliability Note: DEM Ground Elev m: 53.599998
Total Depth m: 3.800000 Primary Name: BH 18
Township: Concession:

Map Key	Number of Records	Elevation m	Site	DB
Lot:				Municipality:
Completion Date:	1982-DEC-23			Static Water Level:
Primary Water Use:				Sec. Water Use:
--- Details ---				
Stratum ID:	218577600		Top Depth m:	0
Bottom Depth m:	0.100000		Stratum Desc:	Asphalt
+				
Stratum ID:	218577601		Top Depth m:	0.100000
Bottom Depth m:	0.300000		Stratum Desc:	Fill-Misc Sand - Gravel
+				
Stratum ID:	218577602		Top Depth m:	0.300000
Bottom Depth m:	3.800000		Stratum Desc:	Brown Fill-Misc Sand

125 **1 of 1** **56.3** **ON** **BORE**

Borehole ID:	808022	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444060.954	Northing:	5029435.903
Location Accuracy:		Orig. Ground Elev m:	56.299999
Elev. Reliability Note:		DEM Ground Elev m:	55.299999
Total Depth m:	1.300000	Primary Name:	TP.23-1
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1992-NOV-20	Static Water Level:	
Primary Water Use:		Sec. Water Use:	
--- Details ---			
Stratum ID:	218594855	Top Depth m:	0
Bottom Depth m:	0.800000	Stratum Desc:	Grey-Brown Fill-Misc Silty Clay With: Brk Frag W Cob
+			
Stratum ID:	218594856	Top Depth m:	0.800000
Bottom Depth m:	1.300000	Stratum Desc:	Dark Brown to Black Silty Clay With: Gr

126 **1 of 1** **50.8** **ON** **BORE**

Borehole ID:	803664	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444282.574	Northing:	5029814.219
Location Accuracy:		Orig. Ground Elev m:	51
Elev. Reliability Note:		DEM Ground Elev m:	54
Total Depth m:	5.200000	Primary Name:	BH 17
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1982-DEC-23	Static Water Level:	
Primary Water Use:		Sec. Water Use:	
--- Details ---			
Stratum ID:	218577392	Top Depth m:	0
Bottom Depth m:	0.100000	Stratum Desc:	Topsoil
+			

Map Key	Number of Records	Elevation m	Site	DB
Stratum ID:	218577393			Top Depth m: 0.100000
Bottom Depth m:	4.300000			Stratum Desc: Brown Compact to Loose Fill-Misc Silt - Sand Occasional: Gr
+				
Stratum ID:	218577394			Top Depth m: 4.300000
Bottom Depth m:	5.200000			Stratum Desc: Dark Brown Very Loose Till Sand With: Gr Trace: Si

127 1 of 1 48.6 ON BORE

Borehole ID:	803650	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444298.235	Northing:	5029946.909
Location Accuracy:		Orig. Ground Elev m:	47.700001
Elev. Reliability Note:		DEM Ground Elev m:	45.200001
Total Depth m:	5.200000	Primary Name:	BH 13
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1982-DEC-23	Static Water Level:	
Primary Water Use:		Sec. Water Use:	

--- Details ---

Stratum ID:	218577331	Top Depth m:	0
Bottom Depth m:	0.100000	Stratum Desc:	Asphalt
+			
Stratum ID:	218577332	Top Depth m:	0.100000
Bottom Depth m:	2.100000	Stratum Desc:	Brown Compact Fill-Misc Sand With: Si W Gr
+			
Stratum ID:	218577333	Top Depth m:	2.100000
Bottom Depth m:	5.200000	Stratum Desc:	Dark Brown to Black Loose to Very Loose Fill-Misc Sand With: Brk Frag W Org M W Constr Debris

128 1 of 1 49.5 ON BORE

Borehole ID:	803663	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444292.702	Northing:	5030015.503
Location Accuracy:		Orig. Ground Elev m:	47.599998
Elev. Reliability Note:		DEM Ground Elev m:	47.500000
Total Depth m:	1.700000	Primary Name:	BH 16
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1982-DEC-23	Static Water Level:	
Primary Water Use:		Sec. Water Use:	

--- Details ---

Stratum ID:	218577390	Top Depth m:	0
Bottom Depth m:	0.100000	Stratum Desc:	Topsoil
+			
Stratum ID:	218577391	Top Depth m:	0.100000
Bottom Depth m:	1.700000	Stratum Desc:	Dark Brown Fill-Misc Sand With: Brk

Map Key	Number of Records	Elevation m	Site	DB
				Frag W Org M

129 **1 of 1** **58.1** **Ottawa ON** [FCS](#)

Site Id: 00023316
 Departmental Id: 96189
 Property No.: 2732
 Site Name: LeBreton East
 Location:
 Municipality: Ottawa
 Census Division: Ottawa
 Federal Electoral District: Ottawa Centre
 Nearest Populated Area:
 Longitude: -75.711709
 Latitude: 45.419061
 Reporting Organization: National Capital Commission
 Reason for Involvement: Federal Real Property
 Est m³ Contaminated:
 Est Ha Contaminated: 5.4485
 Est Tons Contaminated:
 Site Management Strategy: Periodic Monitoring
 Highest Step Completed: Reclassify the Site Using CCME National Classification System
 Action Plan:
 Additional Info:

--- Details ---

Medium: Groundwater
 Contaminant: PHCs (petroleum hydrocarbons)
 +
 Medium: Soil
 Contaminant: PHCs (petroleum hydrocarbons)
 +
 Medium: Groundwater
 Contaminant: BTEXs (benzene, toluene, ethylbenzene, and xylene)
 +
 Medium: Soil
 Contaminant: BTEXs (benzene, toluene, ethylbenzene, and xylene)
 +
 Medium: Groundwater
 Contaminant: PAHs (polycyclic aromatic hydrocarbon)
 +
 Medium: Soil
 Contaminant: PAHs (polycyclic aromatic hydrocarbon)
 +
 Medium: Soil
 Contaminant: Metal, metalloid, and organometallic

130 **1 of 1** **49.1** **ON** [BORE](#)

Borehole ID:	803653	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444309.452	Northing:	5029973.696
Location Accuracy:		Orig. Ground Elev m:	48
Elev. Reliability Note:		DEM Ground Elev m:	45.500000
Total Depth m:	3.400000	Primary Name:	BH 14
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1982-DEC-23	Static Water Level:	

Map Key	Number of Records	Elevation m	Site	DB
Primary Water Use:			Sec. Water Use:	
--- Details ---				
Stratum ID:	218577343		Top Depth m:	0
Bottom Depth m:	0.100000		Stratum Desc:	Asphalt
+				
Stratum ID:	218577344		Top Depth m:	0.100000
Bottom Depth m:	2.900000		Stratum Desc:	Dark Brown to Brown Fill-Misc Sand With: Si W Gr W Org M W Constr Debris
+				
Stratum ID:	218577345		Top Depth m:	2.900000
Bottom Depth m:	3.400000		Stratum Desc:	Bedrock

131 **1 of 1** **54.8** **ON** [WWIS](#)

Well ID:	7149451	Lot:	
Concession:		Concession Name:	
County:	OTTAWA-CARLETON	Municipality:	OTTAWA
Easting Nad83:	444327	Northing Nad83:	5029839
Zone:	18	Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:		Construction Date:	22-JUN-10
Sec. Water Use:		Well Depth:	
Pump Rate:		Static Water Level:	
Flow Rate:		Clear/Cloudy:	
Specific Capacity:		Final Well Status:	
Construction Method:		Flowing (y/n):	
Elevation (m):	50.05	Elevation Reliability:	
Depth to Bedrock:		Overburden/Bedrock:	
Water Type:		Casing Material:	

132 **1 of 1** **57.9** **ON** [BORE](#)

Borehole ID:	804874	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Rotary (conventional)	UTM Zone:	18
Easting:	444333.463	Northing:	5029800.272
Location Accuracy:		Orig. Ground Elev m:	57.200001
Elev. Reliability Note:		DEM Ground Elev m:	46.599998
Total Depth m:	2.400000	Primary Name:	BH.9
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1997-OCT-16	Static Water Level:	
Primary Water Use:		Sec. Water Use:	
--- Details ---			
Stratum ID:	218582381	Top Depth m:	0.600000
Bottom Depth m:	0.900000	Stratum Desc:	Brown Compact Fill-Misc Sand Trace: Gr
+			
Stratum ID:	218582382	Top Depth m:	0.900000
Bottom Depth m:	1.400000	Stratum Desc:	Brown Dense Fill-Misc Sand Trace: Gr
+			
Stratum ID:	218582383	Top Depth m:	1.400000

Map Key	Number of Records	Elevation m	Site	DB
Bottom Depth m:	2.400000			Stratum Desc: Brown Compact Fill-Misc Sand Trace: Gr Tr Brk Frag
+				
Stratum ID:	218582378			Top Depth m: 0
Bottom Depth m:	0.200000			Stratum Desc: Concrete
+				
Stratum ID:	218582379			Top Depth m: 0.200000
Bottom Depth m:	0.300000			Stratum Desc: Grey Fill-Misc crushed gravel
+				
Stratum ID:	218582380			Top Depth m: 0.300000
Bottom Depth m:	0.600000			Stratum Desc: Brown to Grey Compact Fill-Misc crushed gravel With: Sa

133 1 of 1 49.4 ON [BORE](#)

Borehole ID:	803659	Type:	Borehole
Use:	Geotechnical/Geological Investigation	Status:	
Drill Method:	Other Method	UTM Zone:	18
Easting:	444318.533	Northing:	5029991.524
Location Accuracy:		Orig. Ground Elev m:	48.200001
Elev. Reliability Note:		DEM Ground Elev m:	46.299999
Total Depth m:	1	Primary Name:	BH 15
Township:		Concession:	
Lot:		Municipality:	
Completion Date:	1982-DEC-23	Static Water Level:	
Primary Water Use:		Sec. Water Use:	
--- Details ---			
Stratum ID:	218577371	Top Depth m:	0
Bottom Depth m:	0.100000	Stratum Desc:	Topsoil
+			
Stratum ID:	218577372	Top Depth m:	0.100000
Bottom Depth m:	1	Stratum Desc:	Dark Brown Fill-Misc Sand With: Brk Frag W Org M

134 1 of 1 49.8 Ottawa ON [FCS](#)

Site Id:	00023306
Departmental Id:	841
Property No.:	2030
Site Name:	Victoria Island
Location:	
Municipality:	Ottawa
Census Division:	Ottawa
Federal Electoral District:	Ottawa Centre
Nearest Populated Area:	
Longitude:	-75.711648
Latitude:	45.421451
Reporting Organization:	National Capital Commission
Reason for Involvement:	Federal Real Property
Est m ³ Contaminated:	
Est Ha Contaminated:	2.22
Est Tons Contaminated:	
Site Management Strategy:	Periodic Monitoring
Highest Step Completed:	Long-Term Monitoring (Optional)
Action Plan:	

Map Key	Number of Records	Elevation m	Site	DB
<i>Additional Info:</i>				
--- Details ---				
Medium:		Groundwater		
Contaminant:		PAHs (polycyclic aromatic hydrocarbon)		
+				
Medium:		Surface soil		
Contaminant:		PAHs (polycyclic aromatic hydrocarbon)		
+				
Medium:		Soil		
Contaminant:		PAHs (polycyclic aromatic hydrocarbon)		
+				
Medium:		Surface water		
Contaminant:		Metal, metalloid, and organometallic		
+				
Medium:		Groundwater		
Contaminant:		Metal, metalloid, and organometallic		
+				
Medium:		Surface soil		
Contaminant:		Metal, metalloid, and organometallic		
+				
Medium:		Soil		
Contaminant:		Metal, metalloid, and organometallic		

135 **1 of 1** **47.3** **ON** **BORE**

<i>Borehole ID:</i>	613374	<i>Type:</i>	Borehole
<i>Use:</i>		<i>Status:</i>	
<i>Drill Method:</i>		<i>UTM Zone:</i>	18
<i>Easting:</i>	444361.000	<i>Northing:</i>	5029852.000
<i>Location Accuracy:</i>		<i>Orig. Ground Elev m:</i>	42.799999
<i>Elev. Reliability Note:</i>		<i>DEM Ground Elev m:</i>	41.299999
<i>Total Depth m:</i>	7.400000	<i>Primary Name:</i>	
<i>Township:</i>		<i>Concession:</i>	
<i>Lot:</i>		<i>Municipality:</i>	
<i>Completion Date:</i>	1971-AUG	<i>Static Water Level:</i>	-24.100000
<i>Primary Water Use:</i>		<i>Sec. Water Use:</i>	
--- Details ---			
<i>Stratum ID:</i>	218394859	<i>Top Depth m:</i>	0
<i>Bottom Depth m:</i>	4.100000	<i>Stratum Desc:</i>	WATER.
+			
<i>Stratum ID:</i>	218394860	<i>Top Depth m:</i>	4.100000
<i>Bottom Depth m:</i>	4.500000	<i>Stratum Desc:</i>	ARTIFICIAL.
+			
<i>Stratum ID:</i>	218394861	<i>Top Depth m:</i>	4.500000
<i>Bottom Depth m:</i>	6.100000	<i>Stratum Desc:</i>	BEDROCK.
+			
<i>Stratum ID:</i>	218394862	<i>Top Depth m:</i>	6.100000
<i>Bottom Depth m:</i>	7.400000	<i>Stratum Desc:</i>	BEDROCK. WATER STABLE AT 219.3 FEET. CLAY. GREY, STIFF, LAYERED. TILL. GREY, FIRM. BEDROCK. B

Unplottable Summary

DB	Company Name/Site Name	Address	City	Zip
CA	OTTAWA CITY	WELLINGTON ST. COMBINED SEWER	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON TRANSPORTATION	BOOTH ST.	OTTAWA CITY ON	
CA	City of Ottawa	Wellington Street	Ottawa ON	
CA	OTTAWA CITY	WELLINGTON STREET	OTTAWA CITY ON	
CA	National Capital Commission	Ottawa River Parkway Detour Lane	Ottawa ON	
CA	Produits Kruger limitée		Gatineau QC	
CA	Claridge Homes (Lebreton Flats) Inc.	Lett Street, Block 1	Ottawa ON	
CA	R.M. OF OTTAWA-CARLETON	WELLINGTON ST., VORTEX/DIV.CH.	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	WELLINGTON ST. COMBINED SEWER	OTTAWA CITY ON	
CA	Garden of the Provinces Park	Wellington Street	Ottawa ON	
CA		Wellington Street	Ottawa ON	
CONV	DOMTAR INC.		ON	
GEN	GVT. OF CAN.-PUBLIC WORKS CANADA	WEST BLOCK, PARLIAMENT BUILDINGS	OTTAWA ON	
NATE	EBEDDYCOMPANY		HULL QC	
NATE	EBEDDY		HULL QC	
NATE	EBEDDYCOMPANY		HULL QC	
NATE	EBEDDYCOMPANY		HULL QC	
NCPL	E.B. Eddy Forest Products Ltd.		Ottawa ON	

NCPL	E.B. Eddy Forest Products Limited		Ottawa ON
NEES	DOMTAR		OTTAWA CITY ON
NEES	E.B. EDDY		OTTAWA CITY ON
NEES	EBEDDY		HULL QC
NEES	EBEDDYCOMPANY		HULL QC
NEES	EBEDDYCOMPANY		HULL QC
NEES	E.B. EDDY FOREST PRODUCTS LT		OTTAWA CITY ON
NEES	EBEDDYCOMPANY		HULL QC
NPCB	E.B.EDDY FOREST PRODUCTS LIMITED		OTTAWA ON
PAP	Domtar Eddy Specialty Papers		Ottawa ON
PAP	Eddy Paper Company Limited		Ottawa ON
SPL	City of Ottawa	Transitway (Bus Route) East Bound at Booth<UNOFFICIAL>	Ottawa ON
SPL	City of Ottawa	Booth Street (Intersection of Booth St. and Wellington Street); 1 Canal Lane	Ottawa; Ottawa ON
SPL	OTTAWA-CARLETON, R.M. OF	OTTAWA RIVER, FROM TRIBUTARY AT THE BOOTH ST. REGULATOR	OTTAWA CITY ON
SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER	QUEBEC / OTTAWA ON
SPL	UNKNOWN	OTTAWA RIVER - OPPOSITE OTTAWA RIVER PARKWAY WOODRUFF AVENUE EXIT	OTTAWA CITY ON
SPL	Louis Bray Construction Limited<UNOFFICIAL>	Wellington St. under the Plaza Bridge.	Ottawa ON
SPL	National Capital Commission	Ottawa River Pkwy at the Parkdale Off Ramp West Bound	Ottawa ON
SPL	O.C. TRANSP0	WESTBOUND TRANSIT AT BOOTH	OTTAWA CITY ON
SPL		on Booth Street	Ottawa ON
SPL	OTTAWA-CARLETON, R.M. OF	BOOTH ST GATE	OTTAWA CITY ON

Unplottable Report

Site: OTTAWA CITY
WELLINGTON ST. COMBINED SEWER OTTAWA CITY ON

Database:
[CA](#)

Certificate #: 3-0124-97-
Application Year: 97
Issue Date: 3/27/1997
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF OTTAWA-CARLETON TRANSPORTATION
BOOTH ST. OTTAWA CITY ON

Database:
[CA](#)

Certificate #: 7-1059-88-
Application Year: 88
Issue Date: 7/13/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: City of Ottawa
Wellington Street Ottawa ON

Database:
[CA](#)

Certificate #: 9625-65WJYS
Application Year: 2005
Issue Date: 2/7/2005
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA CITY
WELLINGTON STREET OTTAWA CITY ON

Database:
[CA](#)

Certificate #: 3-1102-89-
Application Year: 89
Issue Date: 6/12/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: National Capital Commission
Ottawa River Parkway Detour Lane Ottawa ON

Database:
[CA](#)

Certificate #: 0973-5M4KXY
Application Year: 2003
Issue Date: 4/30/2003
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:

Site: Produits Kruger limitée
Gatineau QC

Database:
[CA](#)

Certificate Type Code: X0000307
Date Issued: 7/16/2007
Expiry Date:
Project Location:
Approval Type: Construction d'un enclos d'entreposage pour matières résiduelles dangereuses
Company No: 16426710
Full Company Name: Produits Kruger limitée
Mailing Address: 1900 Minnesota Court, bureau 200 Mississauga (Ontario)
Regional Municipality: Ville de Gatineau
Admin Region: 07

Site: Claridge Homes (Lebreton Flats) Inc.
Lett Street, Block 1 Ottawa ON

Database:
[CA](#)

Certificate #: 3759-6JKN99
Application Year: 2005
Issue Date: 11/30/2005
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:

Site: R.M. OF OTTAWA-CARLETON
WELLINGTON ST., VORTEX/DIV.CH. OTTAWA CITY ON

Database:
[CA](#)

Certificate #: 3-0125-97-
Application Year: 97
Issue Date: 4/27/1998
Approval Type: Municipal sewage
Status:
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF OTTAWA-CARLETON
WELLINGTON ST. COMBINED SEWER OTTAWA CITY ON

Database:
[CA](#)

Certificate #: 3-0126-97-
Application Year: 97
Issue Date: 4/15/1997
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Garden of the Provinces Park
Wellington Street Ottawa ON

Database:
[CA](#)

Certificate #: 5387-4SNPYM
Application Year: 01
Issue Date: 3/1/01
Approval Type: Industrial air
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the City of Ottawa
Client Address: 111 Lisgar St., Heritage Bldg., 1st Fl., N/W Office
Client City: Ottawa
Client Postal Code: K2P 2L7
Project Description: This application is for a Certificate of Approval to install a granulated activated carbon (GAC) Scrubber, induced draft fan and ancillary equipment to draw air from the Garden of the Provinces shaft and treat the odourous exhaust gases prior to release into the environment.
Contaminants:
Emission Control:

Site: Wellington Street Ottawa ON

Database:
[CA](#)

Certificate #: 6456-4MDJXD
Application Year: 00
Issue Date: 7/25/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the City of Ottawa
Client Address: 111 Sussex Drive, 7th Floor
Client City: Ottawa
Client Postal Code: K1N 5A1
Project Description: Construction of storm sewers on Wellington Street from Clarenton Avenue to Parkdale Avenue and on Wellington Street from Carruthers Avenue to Irving Avenue.
Contaminants:
Emission Control:

Site: DOMTAR INC.
ON

Database:
[CONV](#)

File No.:
Crown Brief No.: 96-0211-0126
Ministry District: BELLEVILLE
Region: EASTERN REGION
Description: VIOLATIONS INVOLVING THE EXCEEDANCE OF THE MONTHLY AVERAGE PROCESS EFFLUENT, SAMPLES COLLECTED WERE NOT WITHIN RANGE AND FAILED TO REPORT

--- Details ---

Date Charged: 9/11/98
Fine: \$5,000.00
Act/Regulation/Section: EPA-760/93-14(1)
Charge Disposition: SUSPENDED SENTENCE
+
Date Charged: 9/11/98
Fine: \$5,000.00
Act/Regulation/Section: EPA-760/93-14(8)
Charge Disposition: SUSPENDED SENTENCE
+
Date Charged: 9/11/98
Fine: \$2,000.00
Act/Regulation/Section: EPA-760/93-33(3)
Charge Disposition: SUSPENDED SENTENCE
+
Date Charged: 9/11/98
Fine: \$2,000.00
Act/Regulation/Section: EPA-760/93-33(3)
Charge Disposition: SUSPENDED SENTENCE

Site: GVT. OF CAN.-PUBLIC WORKS CANADA
WEST BLOCK, PARLIAMENT BUILDINGS OTTAWA ON

Database:
[GEN](#)

SIC Code: 8159
SIC Description: OTHER GEN. ADMIN.
Generator #: ON0144723
Approval Yrs: 86,87,88,89,90

--- Details ---

Waste Code: 113
Waste Description: ACID WASTE - OTHER METALS

Site: EBEDDYCOMPANY
HULL QC

Database:
[NATE](#)

File No.: 44612H
Spill Date: 750917
Lead Agency:
DOE on Scene:
Reported By: Environment Canada
Material Reaction:
Basin: St. Lawrence River Drainage
Air:
Land:
Fresh Water: Y
Ground Water:
Salt Water:
Other Environment:
Waterbody: RIVIERE DES OUTAOUAIS
Cause: Valve, Fitting Leak
Reason: Error
Source: Other Industrial Plant
Sector: Other
Ship No.:
Ship Name:
Clean Up By: none
Disposal Method: none
Recovery %: 0.00
Act Invoked: None
Enforcement Resp:
Fish Kill: N
Oiled Birds: N
Other Kill: N
Vegetation Damage: N
Property Damage: N
Drinking Water: N
Income Loss: N
Other Consequences: N
No. of Injuries:
No. of Evacuations:
Fine: 0.00
No. of Dead:
Cleanup Cost: 0
Material: aluminum silicate
Amount (ton):
Volume (L):
Concentration:
Phase:
Additional Info:

Site: EBEDDY
HULL QC

Database:
[NATE](#)

File No.: 44612E
Spill Date: 730730
Lead Agency:
DOE on Scene:
Reported By: Environment Canada
Material Reaction:
Basin: St. Lawrence River Drainage
Air:

Land:
 Fresh Water: Y
 Ground Water:
 Salt Water:
 Other Environment:
 Waterbody: RIVIERE DES OUTAOUAIS
 Cause: Other
 Reason: Error
 Source: Other
 Sector: Forestry
 Ship No.:
 Ship Name:
 Clean Up By: none
 Disposal Method: none
 Recovery %: 0.00
 Act Invoked: None
 Enforcement Resp:
 Fish Kill: N
 Oiled Birds: N
 Other Kill: N
 Vegetation Damage: N
 Property Damage: N
 Drinking Water: N
 Income Loss: N
 Other Consequences: N
 No. of Injuries:
 No. of Evacuations:
 Fine: 0.00
 No. of Dead:
 Cleanup Cost: 0
 Material: aniline
 Amount (ton): 0.01
 Volume (L):
 Concentration:
 Phase:
 Additional Info:

Site: EBEDDYCOMPANY
HULL QC

Database:
[NATE](#)

File No.: 44612H
 Spill Date: 750911
 Lead Agency:
 DOE on Scene:
 Reported By: Environment Canada
 Material Reaction:
 Basin: St. Lawrence River Drainage
 Air:
 Land:
 Fresh Water: Y
 Ground Water:
 Salt Water:
 Other Environment:
 Waterbody: RIVIERE DES OUTAOUAIS
 Cause: Valve, Fitting Leak
 Reason: Error
 Source: Other Industrial Plant
 Sector: Other
 Ship No.:
 Ship Name:
 Clean Up By: none
 Disposal Method: none
 Recovery %: 0.00

Act Invoked: None
 Enforcement Resp:
 Fish Kill: N
 Oiled Birds: N
 Other Kill: N
 Vegetation Damage: N
 Property Damage: N
 Drinking Water: N
 Income Loss: N
 Other Consequences: N
 No. of Injuries:
 No. of Evacuations:
 Fine: 0.00
 No. of Dead:
 Cleanup Cost: 0
 Material: aluminum silicate
 Amount (ton): 5
 Volume (L):
 Concentration:
 Phase:
 Additional Info:

Site: EBEDDYCOMPANY
 HULL QC

Database:
[NATE](#)

File No.: 44612H
 Spill Date: 750819
 Lead Agency:
 DOE on Scene:
 Reported By: Environment Canada
 Material Reaction:
 Basin: St. Lawrence River Drainage
 Air:
 Land: Y
 Fresh Water: Y
 Ground Water:
 Salt Water:
 Other Environment:
 Waterbody: RIVIERE DES OUTAOUAIS
 Cause: Overflow
 Reason: Error
 Source: Other Industrial Plant
 Sector: Other
 Ship No.:
 Ship Name:
 Clean Up By: none
 Disposal Method: none
 Recovery %: 0.00
 Act Invoked: None
 Enforcement Resp:
 Fish Kill: N
 Oiled Birds: N
 Other Kill: N
 Vegetation Damage: N
 Property Damage: N
 Drinking Water: N
 Income Loss: N
 Other Consequences: N
 No. of Injuries:
 No. of Evacuations:
 Fine: 0.00
 No. of Dead:
 Cleanup Cost: 0

Material: aluminum silicate
Amount (ton): 11.2
Volume (L): 11200
Concentration:
Phase:
Additional Info:

Site: **E.B. Eddy Forest Products Ltd.**
Ottawa ON

Database:
[NCPL](#)

Year: 1995
Discharge Type: Wastewater
Sector: Pulp and Paper
Type of Concern: Policy and Guidelines
Contaminant: see "Status Report"
Status Report: Exceeded the annual guideline for biochemical oxygen demand. The wastewater from this site is now piped to a new treatment facility in Hull, Quebec.

Site: **E.B. Eddy Forest Products Limited**
Ottawa ON

Database:
[NCPL](#)

Year: 1994
Discharge Type: Wastewater
Sector: Pulp and Paper
Type of Concern: Policy and Guidelines
Contaminant: see "Status Report"
Status Report: Exceeded the annual objective for biochemical oxygen demand and the monthly objective for total phosphorus three times. The company is constructing wastewater treatment facilities in Hull, Quebec. The treatment plant now receives the process wastewater produced at the Ottawa mill.

Site: **DOMTAR**
OTTAWA CITY ON

Database:
[NEES](#)

Incident Date: 4/7/88
Contaminant: SODIUM DODECYL SULFATE
Amount: 0
Units: OA
Quantity:
Cause: Unknown
Source: Other Industrial Plant
Reason:
Sector: Pulp & Paper

Site: **E.B. EDDY**
OTTAWA CITY ON

Database:
[NEES](#)

Incident Date: 6/10/88
Contaminant: TITANIUM DIOXIDE
Amount: 0
Units: Discharge
Quantity:
Cause: Equipment Failure
Source: Other Industrial Plant
Reason:
Sector: Pulp & Paper

Site: EBEDDY
HULL QC

Database:
[NEES](#)

Incident Date: 7/30/73
Contaminant: aniline
Amount: 0.01
Units: Tonnes (Metric)
Quantity:
Cause: Other
Source: Other
Reason: Error
Sector: Forestry

Site: EBEDDYCOMPANY
HULL QC

Database:
[NEES](#)

Incident Date: 8/19/75
Contaminant: aluminum silicate
Amount: 11.2
Units: Tonnes (Metric)
Quantity:
Cause: Overflow
Source: Other Industrial Plant
Reason: Error
Sector: Other

Site: EBEDDYCOMPANY
HULL QC

Database:
[NEES](#)

Incident Date: 9/11/75
Contaminant: aluminum silicate
Amount: 5
Units: Tonnes (Metric)
Quantity:
Cause: Valve, Fitting Leak
Source: Other Industrial Plant
Reason: Error
Sector: Other

Site: E.B. EDDY FOREST PRODUCTS LT
OTTAWA CITY ON

Database:
[NEES](#)

Incident Date: 5/15/88
Contaminant: DIRTY WATER
Amount: 1.5
Units: Tonnes (Metric)
Quantity:
Cause: Discharge
Source: Other Industrial Plant
Reason: Equipment Failure
Sector: Pulp & Paper

Site: EBEDDYCOMPANY
HULL QC

Database:
[NEES](#)

Incident Date: 9/17/75
Contaminant: aluminum silicate
Amount:
Units:
Quantity:
Cause: Valve, Fitting Leak
Source: Other Industrial Plant
Reason: Error
Sector: Other

Site: **E.B.EDDY FOREST PRODUCTS LIMITED
OTTAWA ON**

Database:
[NPCB](#)

Company Code: F1325
Transaction Date:
Inspection Date:
Industry: UNDEFINED
Site Status:

Site: **Domtar Eddy Specialty Papers
Ottawa ON**

Database:
[PAP](#)

Year: 1999
Company ID: 2014
Operation: Wood
Type: Head Office
Division:
Mailing Address: P.O. Box 3521, Station C
Mill Notes:
History:
Status:

Site: **Eddy Paper Company Limited
Ottawa ON**

Database:
[PAP](#)

Year: 1999
Company ID: 1835
Operation: Mill
Type: Head Office
Division:
Mailing Address: P.O. Box 3521, Stn. "C"
Mill Notes:
History:
Status:

Site: **City of Ottawa
Transitway (Bus Route) East Bound at Booth<UNOFFICIAL> Ottawa ON**

Database:
[SPL](#)

Ref No.: 0365-7A8K6M
Incident Dt:
MOE Reported Dt: 12/25/2007
Contaminant Name: ENGINE OIL
Contaminant Quantity: 20 L
Incident Summary: OC Transport: 10-20L Engine oil to Rd.
Incident Cause: Pipe Or Hose Leak
Incident Reason:
Nature of Impact: Soil Contamination

Receiving Medium: Land
Environmental Impact: Not Anticipated

Site: City of Ottawa
Booth Street (Intersection of Booth St. and Wellington Street); 1 Canal Lane Ottawa; Ottawa ON

Database:
[SPL](#)

Ref No.: 5024-8WGUZN
Incident Dt: 23-JUL-12
MOE Reported Dt: 23-JUL-12
Contaminant Name:
Contaminant Quantity:
Incident Summary: City of Ottawa: CSO to Ottawa River, weather
Incident Cause:
Incident Reason:
Nature of Impact:
Receiving Medium: Sewage - Municipal/Private and Commercial
Environmental Impact: Confirmed

Site: OTTAWA-CARLETON, R.M. OF
OTTAWA RIVER, FROM TRIBUTARY AT THE BOOTH ST. REGULATOR OTTAWA CITY ON

Database:
[SPL](#)

Ref No.: 168657
Incident Dt: 6/3/1999
MOE Reported Dt: 6/8/1999
Contaminant Name:
Contaminant Quantity:
Incident Summary: RMOC- COMBINED SEWER OVERFLOW TO OTTAWA R. FROM CLOSED
REGULATOR.
Incident Cause: WASTEWATER DISCHARGE TO WATERCOURSE
Incident Reason: EQUIPMENT FAILURE
Nature of Impact: Water course or lake
Receiving Medium: WATER
Environmental Impact: POSSIBLE

Site: E.B. EDDY FOREST PRODUCTS LTD.
OTTAWA RIVER QUEBEC / OTTAWA ON

Database:
[SPL](#)

Ref No.: 74652
Incident Dt: 8/3/1992
MOE Reported Dt: 8/4/1992
Contaminant Name:
Contaminant Quantity:
Incident Summary: E.B. EDDY FOREST PRODUCTS - HYDRAULIC OIL SPILLED TO OTTAWA RIVER
Incident Cause: PIPE/HOSE LEAK
Incident Reason: UNKNOWN
Nature of Impact: Water course or lake
Receiving Medium: WATER
Environmental Impact: POSSIBLE

Site: UNKNOWN
OTTAWA RIVER - OPPOSITE OTTAWA RIVER PARKWAY WOODRUFF AVENUE EXIT OTTAWA CITY
ON

Database:
[SPL](#)

Ref No.: 102912
Incident Dt: 7/19/1994
MOE Reported Dt: 7/19/1994
Contaminant Name:

Contaminant Quantity:
Incident Summary: GASOLINE FROM STORM SEWERTO RIVER
Incident Cause: UNKNOWN
Incident Reason: UNKNOWN
Nature of Impact: Water course or lake
Receiving Medium: WATER
Environmental Impact: POSSIBLE

Site: **Louis Bray Construction Limited<UNOFFICIAL>**
Wellington St. under the Plaza Bridge. Ottawa ON

Database:
[SPL](#)

Ref No.: 0134-7NYKZZ
Incident Dt:
MOE Reported Dt: 2/5/2009
Contaminant Name: MUD
Contaminant Quantity: 1 ft3
Incident Summary: Louis Bray Const: 1ft³ drilling slurry to Ottawa Locks
Incident Cause: Container Leak (Fuel Tank Barrels)
Incident Reason: Equipment Failure
Nature of Impact:
Receiving Medium:
Environmental Impact: Not Anticipated

Site: **National Capital Commission**
Ottawa River Pkwy at the Parkdale Off Ramp West Bound Ottawa ON

Database:
[SPL](#)

Ref No.: 3376-7TLV2S
Incident Dt:
MOE Reported Dt: 7/3/2009
Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED)
Contaminant Quantity: 4 L
Incident Summary: MVA: 4 L Oil to Rd and CB
Incident Cause: Other Transport Accident
Incident Reason: Spill
Nature of Impact: Surface Water Pollution
Receiving Medium:
Environmental Impact: Not Anticipated

Site: **O.C. TRANSPO**
WESTBOUND TRANSIT AT BOOTH OTTAWA CITY ON

Database:
[SPL](#)

Ref No.: 165955
Incident Dt: 3/29/1999
MOE Reported Dt: 3/29/1999
Contaminant Name:
Contaminant Quantity:
Incident Summary: O.C. TRANSPO:20 L HYDRAU-LIC OIL TO ROAD,CLEANING
Incident Cause: PIPE/HOSE LEAK
Incident Reason: OVERSTRESS/OVERPRESSURE
Nature of Impact: Soil contamination
Receiving Medium: LAND
Environmental Impact: NOT ANTICIPATED

Site:
on Booth Street Ottawa ON

Database:
[SPL](#)

Ref No.: 6061-85EN4C

Incident Dt:
MOE Reported Dt: 5/13/2010
Contaminant Name: DIESEL FUEL
Contaminant Quantity: 0.5 L
Incident Summary: Chaudiere Bridge: 0.5 L of diesel to gravel.
Incident Cause: Other Discharges
Incident Reason:
Nature of Impact: Soil Contamination
Receiving Medium:
Environmental Impact: Confirmed

**Site: OTTAWA-CARLETON, R.M. OF
BOOTH ST GATE OTTAWA CITY ON**

**Database:
SPL**

Ref No.: 153868
Incident Dt: 3/28/1998
MOE Reported Dt: 3/28/1998
Contaminant Name:
Contaminant Quantity:
Incident Summary: OTTAWA CARLETON R.M.- BYPASS OF RAW UNCHLORINATED SEWAGE,RAIN
Incident Cause: WASTEWATER DISCHARGE TO WATERCOURSE
Incident Reason: STORM/FLOOD/WIND
Nature of Impact: Water course or lake
Receiving Medium: WATER
Environmental Impact: POSSIBLE

Appendix: Database Descriptions

Ecolog Environmental Risk Information Services Ltd 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 Ecolog 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: Sept 2002* Provincial [AAGR](#)
The MAAP Program maintains a database of all 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.*

Aggregate Inventory: Up to Aug 2012 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.

Agriculture - Certificates of Approval: 1980-Sept 2006 Provincial [AGRI](#)
This database is directly linked to the Pig Farming database and contains historical and current information regarding the status of not only pig farms, but all other livestock farming as well. It explains the nature of the request for the certificate of approval (enlargement of manure pit, pig raising farm installation, etc.) and reveals whether the farm is still presently in use or not.

Abandoned Mine Information System: 1800-Feb 2013 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.

Anderson's Waste Disposal Sites: 1930-Mar 2007 Private [ANDR](#)
The Anderson database uses historical documentation to locate and characterize the likely positions of former waste disposal sites in Quebec. For most sites, more comprehensive information is available, to which EcoLog ERIS can arrange rapid access at an additional cost. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources.

Anderson's Waste Disposal Sites: 1860s-Present 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.

Anderson's Waste Disposal Sites: 1930-Mar 2007 Private [ANDR](#)

The Anderson database uses historical documentation to locate and characterize the likely positions of former waste disposal sites in Quebec. For most sites, more comprehensive information is available, to which EcoLog ERIS can arrange rapid access at an additional cost. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources.

Anderson's Waste Disposal Sites: 1860s-Present 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.

Automobile Wrecking & Supplies: 2001-Jun 2010 Private [AUWR](#)

This database provides an inventory of all 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.

Authorized Waste Disposal Sites: Up to Sept 2010 Provincial [AWDS](#)

This database was obtained from the Quebec Ministère du Développement durable, de l'Environnement et des Parcs (MDDEP) and identifies a list of authorized Waste Disposal Sites in-use in the province of Quebec. These landfill sites contain non-hazardous materials.'

Borehole: 1875-Aug 2011 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.

Certificates of Authorization: 1995-June 2012 Provincial [CA](#)

The Certificates of Authorization database was collected from the Québec Ministère du Développement durable, de l'Environnement et des Parcs and contains such information as the issue and expiry date of the approval, to whom it was granted, the reason for the request and the location in which it took place. Certificates are issued for road, rail, and plant construction/expansion, landfill expansions, hazardous materials recovery and waste water treatment to name a few. Please note that actual address locations are not provided for all records but can be obtained from the Ministry on a case-by-case basis.

Certificates of Approval: 1985-Oct 30, 2011* 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.

Certificates of Authorization: 1995-June 2012 Provincial [CA](#)
The Certificates of Authorization database was collected from the Québec Ministère du Développement durable, de l'Environnement et des Parcs and contains such information as the issue and expiry date of the approval, to whom it was granted, the reason for the request and the location in which it took place. Certificates are issued for road, rail, and plant construction/expansion, landfill expansions, hazardous materials recovery and waste water treatment to name a few. Please note that actual address locations are not provided for all records but can be obtained from the Ministry on a case-by-case basis.

Certificates of Approval: 1985-Oct 30, 2011* 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.

Commercial Fuel Oil Tanks: 1948-Apr 2013 Provincial [CFOT](#)
Since May 2002, Ontario developed a new act where it became mandatory for fuel oil tanks to be registered with Technical Standards & Safety Authority (TSSA). This data would include all commercial underground fuel oil tanks in Ontario with fields such as location, registration number, tank material, age of tank and tank size.

Chemical Register: 1999-Jun 2010 Private [CHEM](#)
This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Chemical Register: 1992, 1999-Jun 2010 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.).

Chemical Register: 1999-Jun 2010 Private [CHEM](#)
This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Chemical Register: 1992, 1999-Jun 2010 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.).

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

Convictions: 1995-Jun 2012 Provincial [CONV](#)
Individuals or companies convicted of committing an offense under Quebec environmental laws and/or regulations, within the province of Quebec, are included in the Convictions database. This database was obtained from the Quebec Ministère du Développement durable, de l'Environnement et des Parcs (MDDEP) and holds such key information as: company/individual name, type of infringement, offence date, conviction date, city, total fines, and the environmental law or regulation against which the offense was committed.

Compliance and Convictions: 1989-2013 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.

Convictions: 1995-Jun 2012 Provincial [CONV](#)
Individuals or companies convicted of committing an offense under Quebec environmental laws and/or regulations, within the province of Quebec, are included in the Convictions database. This database was obtained from the Quebec Ministère du Développement durable, de l'Environnement et des Parcs (MDDEP) and holds such key information as: company/individual name, type of infringement, offence date, conviction date, city, total fines, and the environmental law or regulation against which the offense was committed.

Compliance and Convictions: 1989-2013 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.

Certificates of Property Use: 1994-Feb 2014 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.

Contaminated Site Inventory: 1984-Feb 2012 Provincial [CS](#)
The Quebec Ministère du Développement durable, de l'Environnement et des Parcs (MDDEP) holds an up-to-date database on its contaminated sites. The database contains information regarding the location of the contaminated site and its land use (industrial, commercial, residential, agricultural, etc.), the types of contaminants found on the site and whether it is presently in use or not. In addition, it also contains information on sites that have gone through some sort of rehabilitation (clean up). This is a dynamic database that is subject to periodic up-dates.

Drill Hole Database: 1886-Jun 2013 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".

Environmental Activity and Sector Registry: Oct 31 2011-Feb 2014 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.

Environmental Registry:

1994-Feb 2014

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.

Environmental Compliance Approval:

Oct 31, 2011-Feb 2014

Provincial

[ECA](#)

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

Environmental Effects Monitoring:

1992-2007*

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.

ERIS Historical Searches:

1999-Mar 2013

Private

[EHS](#)

EcoLog 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.

Environmental Issues Inventory System:

1992-2001*

Federal

[EIS](#)

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 EIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

List of TSSA Expired Facilities:

Current to May 2013

Provincial

[EXP](#)

This is a list of all expired facilities that fall under the TSSA (TSSA Act & Safety Regulations), including the six regulations that exist under the Fuels Safety Division. It will include facilities such as private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc. These tanks have been removed and automatically fall under the expired facilities inventory held by TSSA.

Federal Convictions:

1988-Jun 2007*

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.

Contaminated Sites on Federal Land:

June 2000-Jan 2014

Federal

[FCS](#)

The Federal Contaminated Sites Inventory includes information on all 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.

Fisheries & Oceans Fuel Tanks:

1964-Sept 2003

Federal

[FOFT](#)

Fisheries & Oceans Canada maintains an inventory of all 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.

Fuel Storage Tank:

2010-May 2013

Provincial

[FST](#)

The Technical Standards & Safety Authority (TSSA), under the Technical Standards & Safety Act of 2000 maintains a database of registered private and retail fuel storage tanks in Ontario with fields such as location, tank status, license date, tank type, tank capacity, fuel type, installation year and facility type.

Fuel Storage Tank - Historic:

Pre-Jan 2010*

Provincial

[FSTH](#)

The Technical Standards & Safety Authority (TSSA), under the Technical Standards & Safety Act of 2000 maintains a database of registered private and retail fuel storage tanks in Ontario with fields such as location, tank status, license date, tank type, tank capacity, fuel type, installation year and facility type.

Ontario Regulation 347 Waste Generators Summary:

1986-Jul 2013

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.

TSSA Historic Incidents:

2006-June 2009

Provincial

[HINC](#)

This database will cover all incidences recorded by TSSA with their older system, before they moved to their new management system. 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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. The TSSA works to protect the public, the environment and property from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from pipelines, diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

Inventory of Soil & Industrial Waste Disposal Sites
(formerly known as GERLED):

1984-Feb 2012

Provincial

[HWDS](#)

In 1983, the Quebec Ministère du Développement durable, de l'Environnement et des Parcs (MDDEP) created GERLED (le Groupe d'étude et de restauration des lieux d'élimination de déchets dangereux) with the intention of creating an inventory list of hazardous waste disposal sites located within the territory of Québec. A list of these sites was published in 1984. As a result, the GERLED program was created whereby the Québec government could determine the level of contamination of each site, the potential health and environmental risks each site posed and implement any necessary corrective measures. The sites listed in the inventory were classified according to three categories of potential risk ' classes 1, 1R; 2, 2R; and 3, 3R with 1 being of highest potential health and public risk and 3 being of least. A fourth class, class D (declassified), refers to sites that have gone through rehabilitation and, as a result, are no longer considered as posing any kind of direct or indirect contamination risk to their surrounding environment and/or population. The GERLED name has since been replaced by the name "Inventory of soil and industrial waste disposal sites".

Hazardous Waste Management Permits:

Up to Jul 2012

Provincial

[HWM](#)

Section 70.9 from the Quebec Environmental Quality Act defines the criteria that would require a permit issued by the Minister for the purpose of managing hazardous waste materials. According to the act, there are five types of permits and any person who generates, receives, or uses hazardous waste materials is required to have such a permit. This database contains company name, address, permit type held, nature of the permit, and both the effective and expiry dates of permits.

Indian & Northern Affairs Fuel Tanks:

1950-Aug 2003*

Federal

[IAFT](#)

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of all 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.

TSSA Incidents:

June 2009-Apr 2013

Provincial

[INC](#)

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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Includes incidents from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

Landfill Inventory Management Ontario:

2012

Provincial

[LIMO](#)

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills will include information such as site owner, site location and certificate of approval # and status.

Canadian Mine Locations:

1998-2009

Private

[MINE](#)

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

Mineral Occurrences: 1846-Apr 2013 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 planimetric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

National Analysis of Trends in Emergencies System (NATES): 1974-1994* 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.

Non-Compliance Reports: 1994-2012 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.

National Defence & Canadian Forces Fuel Tanks: Up to May 2001* Federal [NDFT](#)
The Department of National Defence 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.

National Defence & Canadian Forces Spills: Mar 1999-Aug 2010 Federal [NDSP](#)
The Department of National Defence 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.

National Defence & Canadian Forces Waste Disposal Sites: 2001-Apr 2007* 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.

National Energy Board Wells: 1920-Feb 2003* Federal [NEBW](#)
The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

<u>National Environmental Emergencies System (NEES):</u>	1974-2003*	Federal	NEES
In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for all previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.			
<u>National PCB Inventory:</u>	1988-2008*	Federal	NPCB
Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. All federal out-of-service PCB containing equipment and all 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.			
<u>National Pollutant Release Inventory:</u>	1993-2011	Federal	NPRI
Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.			
<u>Oil and Gas Wells:</u>	1988-2013	Private	OGW
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 .			
<u>Ontario Oil and Gas Wells:</u>	1800-2013	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, well cap date, licence 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.			
<u>Inventory of PCB Storage Sites:</u>	1987-Oct 2004	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.			
<u>Orders:</u>	1994-Feb 2014	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.			

Canadian Pulp and Paper: 1999, 2002, 2004, 2005, Private [PAP](#)
2009

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.

Parks Canada Fuel Storage Tanks: 1920-Jan 2005* Federal [PCFT](#)

Canadian Heritage maintains an inventory of all 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.

Petroleum Equipment Usage Permits: Up to Jan 2012 Provincial [PEP](#)

The Petroleum Equipment Usage Permits database is a regularly updated database once maintained by the Québec Ministry of Natural Resources and now maintained by Régie du Bâtiment Québec. Such information as: corporate name of license holder, address, license issue and expiration date, as well as, authorized capacity (litres) and authorized tank numbers for each site are all provided.

Pesticide Register: 1988-Aug 2013 Provincial [PES](#)

The pesticides database is a list of all pesticide vendors in the province of Quebec of either wholesale or retail distribution. A permit is required for the sale of pesticides at the wholesale level for sale of pesticides between classes 1 to 5. A permit for retail sale is required for the sale of pesticides between classes 1 to 4 or class 4 solely. The Quebec classification system is directly related to the federal classification system in that, classes 1 and 2 refer to the federal definition of restricted pesticide use, class 3 refers to the commercial, agricultural or industrial use of pesticides and classes 4 and 5 to the domestic use of pesticides.

Pesticide Register: 1988-Jun 2013 Provincial [PES](#)

The Ontario Ministry of Environment maintains a database of all manufacturers and vendors of registered pesticides.

Pesticide Register: 1988-Aug 2013 Provincial [PES](#)

The pesticides database is a list of all pesticide vendors in the province of Quebec of either wholesale or retail distribution. A permit is required for the sale of pesticides at the wholesale level for sale of pesticides between classes 1 to 5. A permit for retail sale is required for the sale of pesticides between classes 1 to 4 or class 4 solely. The Quebec classification system is directly related to the federal classification system in that, classes 1 and 2 refer to the federal definition of restricted pesticide use, class 3 refers to the commercial, agricultural or industrial use of pesticides and classes 4 and 5 to the domestic use of pesticides.

Pesticide Register: 1988-Jun 2013 Provincial [PES](#)

The Ontario Ministry of Environment maintains a database of all manufacturers and vendors of registered pesticides.

TSSA Pipeline Incidents: June 2009-Mar 2012 Provincial [PINC](#)

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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. This database will include spills, strike and leaks from recorded by the TSSA.

Private and Retail Fuel Storage Tanks: 1989-1996* 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).

Permit to Take Water: 1994-Feb 2014 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.

Quebec Oil and Gas Wells: 1860-1999* Provincial [QOGW](#)
The Quebec Oil and Gas Wells database was collected from the Quebec Ministry of Natural Resources and is a comprehensive database that includes information such as well id number, well name, operator, location, depth and status, as well as, drill date and drill type. Oil and gas well locations were plotted geographically using x and y coordinates. Please note that this database will not be updated, information on wells drilled after 1999 can be found in the Oil and Gas Wells (OGW) database under the 'Private Source Database' section.

Ontario Regulation 347 Waste Receivers Summary: 1986-2012 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.

Record of Site Condition: 1997-Sept 2001, Oct 2004-Feb 2014 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).

Retail Fuel Storage Tanks: 1999-Jun 2010 Private [RST](#)
This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Scott's Manufacturing Directory: 1992-Mar 2011 Private [SCT](#)
Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Ontario Spills: 1988-Jun 2013 Provincial [SPL](#)
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.

Wastewater Discharger Registration Database: 1990-2011 Provincial [SRDS](#)
Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

<u>Anderson's Storage Tanks:</u>	1915-1953*	Private	TANK
The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.			
<u>Transport Canada Fuel Storage Tanks:</u>	1970-Mar 2007	Federal	TCFT
With the provinces of BC, MB, NB, NF, ON, PE, and QC; Transport Canada currently owns and operates 90 fuel storage tanks. Our inventory provides information on the site name, location, tank age, capacity and fuel type.			
<u>TSSA Variances for Abandonment of Underground Storage Tanks:</u>	Current to Jun 2013	Provincial	VAR
The TSSA, Under the Liquid Fuels Handling Code and the Fuel Oil Code, all underground storage tanks must be removed within two years of disuse. If removal of a tank is not feasible, you may apply to seek a variance from this code requirement. This is a list of all variances granted for abandoned tanks.			
<u>Waste Disposal Sites - MOE CA Inventory:</u>	1970-Feb 2014	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.			
<u>Waste Disposal Sites - MOE 1991 Historical Approval Inventory:</u>	Up to Oct 1990*	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.			
<u>Water Treatment Plants:</u>	1980-Sept 2006	Provincial	WTP
This database includes records for water treatment plants considered in service as of August 2001 and including records from as early as 1980. For each plant, the type of treatment (e.g. Aerated Lagoon [EA], Septic Tank [FS]) is available as is the plant's average turnover, average load, and the number of people it services.			
<u>Hydrogeological Information System:</u>	1978-Aug 2013	Provincial	WWIS
This database, is officially known as the "Quebec Hydrogeological Information System" and is collected from the Québec Ministère du Développement durable, Environnement et Parcs. The database holds over 142,000 records on water wells and boreholes and information such as well year, well depth, date pumped, project description, stratigraphy, type of material, static level, diameter, flow and drilling method are reported to name a few. Well locations were plotted geographically using x and y coordinates.			
<u>Water Well Information System:</u>	1955-May 2013	Provincial	WWIS
This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.			

Hydrogeological Information System:

1978-Aug 2013

Provincial

[WWIS](#)

This database, is officially known as the "Quebec Hydrogeological Information System" and is collected from the Québec Ministère du Développement durable, Environnement et Parcs. The database holds over 142,000 records on water wells and boreholes and information such as well year, well depth, date pumped, project description, stratigraphy, type of material, static level, diameter, flow and drilling method are reported to name a few. Well locations were plotted geographically using x and y coordinates.

Water Well Information System:

1955-May 2013

Provincial

[WWIS](#)

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries". All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

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

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

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

ERIS



ENVIRONMENTAL RISK INFORMATION SERVICE

City Directory Information Source
Vernon's Ottawa, ON City Directory

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 2010	
Site Listing:	-Domtar Inc.
Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed
161 Middle Street	-Vertical Reality Inc.
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 2004/05	
Site Listing:	-EB Eddy Forest Products
Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed
161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1999/00	
Site Listing:	-EB Eddy Forest Products
Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed
161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1994/95	
Site Listing:	-EB Eddy Forest Products
Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed
161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1988/89	
Site Listing:	-EB Eddy Forest Products

Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed
161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1984	
Site Listing:	-EB Eddy Forest Products
Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed
161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1979	
Site Listing:	-EB Eddy Forest Products
Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed

149 Middle Street	-Address Not Listed
161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1974	
Site Listing:	-EB Eddy Forest Products
Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed
161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1969	
Site Listing:	-EB Eddy Forest Products
Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed
161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1964	
Site Listing:	-EB Eddy Forest Products
Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed
161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1959	
Site Listing:	-EB Eddy Forest Products
Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed
161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1954	
Site Listing:	-EB Eddy Forest Products

Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed
161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1949	
Site Listing:	-Booth Ltd. sawmill
Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed
161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1944	
Site Listing:	-Booth Ltd. sawmill
Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed

161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1939	
Site Listing:	-Booth Ltd. sawmill
Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed
161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1934	
Site Listing:	-Booth Ltd. sawmill
Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed
161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1929	
Site Listing:	-Res (1 tenant)
Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed
161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1924	
Site Listing:	-Res (1 tenant)
Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed
161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1919	
Site Listing:	-Res (1 tenant)

Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed
161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1914	
Site Listing:	-Address Not Listed
Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed
161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

PROJECT NUMBER: 20131205059	
Site Address:	6 Booth St. Ottawa, ON
Year: 1909	
Site Listing:	-Address Not Listed
Adjacent Properties:	
3 Booth Street	-Address Not Listed
4 Booth Street	-Address Not Listed
149 Middle Street	-Address Not Listed

161 Middle Street	-Address Not Listed
33 Timberslide Street	-Address Not Listed

- All listings for businesses were listed as they are in the city directory.
- Listings that are residential are listed as “residential” with the number of tenants. The name of the residential tenant is not listed in the above city directory

CHAIN OF TITLE

Lots H to P, Plan 10 S/S Head St; Lot Piece of land,
lying east of Lot P, Plan 10, S/S Head St

City of Ottawa

PIN 04280-0006

Ref: OE06544

August 3, 2006

10

Plan

Sept 2, 1862

Public Works

CHAIN OF TITLE

Part Chaudiere Island, Plan 10, lying west of Chaudiere St
and Head St and lying South of lots 12 to 18, S/S Head St, Plan 10

City of Ottawa

PIN 04097-0093

Ref: OE06544

August 3, 2006

10

Plan

Sept 2, 1862

Public Works

CHAIN OF TITLE

Lots B to G, Plan 10

City of Ottawa

PIN 04097-0092

Ref: OE06544

August 3, 2006

10

Plan

Sept 2, 1862

Public Works

CHAIN OF TITLE

Part lot 40, Con A, OF, (shown as Union Square, Plan 10)
as in CR259644 (2ndly); Part Chaudiere St, Plan 10, lying
east of Booth St, closed by bylaw CR410131, as in CR416955;
Lots 7 to 11, Plan 10, N/S Head St; Part Head St, Plan 10,
lying east of Booth St, closed by bylaw CR410131, as in CR416955

City of Ottawa
PIN 04280-0004
Ref: OE06544
August 3, 2006

CR259644	Deed	July 3, 1946	The E. B. Eddy Company
CR416955	Deed	Dec 28, 1960	The E. B. Eddy Company

CHAIN OF TITLE

Lots 12 to 18, Plan 10, except part lot 18, as in CR259644, S/S Head St; Part Head St, Plan 10, lying west of Booth St, as in CR416955; Lots 1 to 6, Plan 10, N/S Head St; Lots 19 to 24, Plan 10, S/S Chaudiere St; Part lot 40, Con A OF, as in CR259644 (shown as Union Square on Plan 10); Part Chaudiere St, Plan 10, lying west of Booth St, Plan 10, as in CR416955; Lot A, Plan 10, N/S Chaudiere St; Triangular Piece, Plan 10, lying west of Block A, Plan 10; Part lot 40, Con A OF (shows as Bridge Reserve, Plan 10) as in CR259644

City of Ottawa

PIN 04097-0091

Ref: OE06544

August 3, 2006

CR259644	Deed	July 3, 1946	The E. B. Eddy Company
CR416955	Deed	Dec 28, 1960	The E. B. Eddy Company

CHAIN OF TITLE

Pcl Water Lot-17, Sec Ottawa River A; Part of Bed of Ottawa
River in front of lot 40, part 1 on 4R5277

City of Ottawa

PIN 04097-0088

Ref: OE06544

August 3, 2006

480890

Letters Patent

Nov 6, 1986

From the Crown to E. B. Eddy Forest
Products Ltd. / Produits Forestiers E.
B. Eddy Lree

CHAIN OF TITLE

Pcl Water Lot-19-1, Sec Ottawa River A; Part of Bed of Ottawa
River (Water Lot location CL6842), adjacent to Chaudiere Island
in front of lot 40, Con A BF, part 1 on 4R7871

City of Ottawa

PIN 04097-0094

Ref: OE06544

August 3, 2006

813158

Letters Patent

Jan 13, 1992

From the Crown to E. B. Eddy Forest
Products Ltd. / Produits Forestiers E.
B. Eddy Ltee

CHAIN OF TITLE

Part Albert Island, Plan 10, as in NS120593; Lots 1 to 5, Plan 10, Albert Island
City of Ottawa
PIN 04097-0090
Ref: OE06544
August 3, 2006

CR259644	Deed	July 3, 1946	From J. R. Booth Limited to The E. B. Eddy Company
CR413445	Deed	Oct 18, 1960	From The E. B. Eddy Company to The Trustees Retirement Income Plan of The E. B. Eddy Company
CR585784	Deed	Jan 5, 1970	From The Trustees Retirement Income Plan of The E. B. Eddy Company to The E. B. Eddy Company
CR688945	QCD	May 7, 1976	From R. Frederick Caldwell and Ronald H. Hedger as trustees to The E. B. Eddy Company
NS120593	Deed	June 19, 1981	From The E. B. Eddy Company to E. B. Forest Products Ltd.

CHAIN OF TITLE

Part lot 40, Con A OF, part 7 on 4R10322 (shown as Bridge Reserve, Plan 10);
Pcl Water Lot-12, Sec Ottawa River A; Part Bed of Ottawa River adjacent to Chaudiere Island and
Albert Island in front of Lot 40, Con A BF, parts 6 to 8 on 4R5277
Pcl Water Lot 12, Sec Ottawa River A; Part Bed of Ottawa River adjacent to Chaudiere Island and
Albert Island in front of Lot 40, Con A BF, part 2 on 4R5277

City of Ottawa
PIN 04280-0007
PIN 04280-0043
PIN 04097-0089
Ref: OE06544
August 3, 2006

The pins for these properties indicate the ownership as being "Public Authority Having Jurisdiction".

Re: Pin 04280-0007

Plan 4R10322 indicates this land is owned by the Crown under the jurisdiction of Public Works pursuant to order in council dated August 25, 1854.

Re: Pin 04280-0043 and 04097-0089

Plan 4R5277 indicates this land is owned by the Crown.

CHAIN OF TITLE

Part Albert Island, Plan 10 lying east of part 4 on 4R9344

City of Ottawa

PIN 04280-0039

Ref: OE06544

August 3, 2006

10

Plan

Sept 2, 1862

Public Works

CHAIN OF TITLE REPORT

Project #: 20131205059
Address: 6 Booth Street, Ottawa
Legal lots H, I & J Plan 10
Description: _____

Searched at: Ottawa
LRO #: 4

PIN #: 04280-0147(LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
CR31809	Crown Lease	21 01 1890	Crown	William GOODHUE, Gordon Burleigh PATEE, George Ealsey PERLEY and Charles Berkeley POWELL as J.R. Booth Limited
CR259645	Assigns Lease	03 07 1946	J.R. Booth Limited	The E.B. Eddy Company
OC373644	Lease		Crown	Energy Ottawa Inc.
OC1424108	Name Change (Leasehold)	30 10 2012	The E.B. Eddy Company	Domtar Inc.

****Current Owner of these lands is Crown viz: Public Works**

3 BOOTH ST

PIN:	040970087
	040970090
	042800007
	042800067
	042800138

LEGAL DESCRIPTION / DESCRIPTION OFFICIELLE

PIN	LEGAL DESCRIPTION / DESCRIPTION OFFICIELLE
040970086	PLAN 10 LOTS 1 TO 5
	CHAUDIERE IS E OF BOOTH ST;PLAN 10 LOTS H I J
040970087	CHAUDIERE IS E OF BOOTH ST;PLAN 10 LOTS 7 8 & PT LOT 9;PT HEAD ST PT UNION SQ PT;CHAUDIERE ST
040970089	NEPEAN CON A OF PLAN 10;UNION SQUARE PT LOT 40 E;BOOTH ST PT HEAD ST PT LOT A;PT CHAUDIERE ST W BOOTH ST;PT TRIANGULAR LOT E LOT G
040970090	PLAN 10 LOTS 1 TO 5
040970094	CHAUDIERE IS E OF BOOTH ST;PLAN 10 PT LOT 9 LOTS 10 11
	NEPEAN CON A OF PLAN 10;UNION SQUARE PT LOT 40 E;BOOTH ST PT HEAD ST PT LOT A;PT CHAUDIERE ST W BOOTH ST;PT TRIANGULAR LOT E LOT G
040970215	NEPEAN CON A OF PLAN 10;UNION SQUARE PT LOT 40 E;BOOTH ST PT HEAD ST PT LOT A;PT CHAUDIERE ST W BOOTH ST;PT TRIANGULAR LOT E LOT G
040970216	NEPEAN CON A OF PLAN 10;UNION SQUARE PT LOT 40 E;BOOTH ST PT HEAD ST PT LOT A;PT CHAUDIERE ST W BOOTH ST;PT TRIANGULAR LOT E LOT G
042800007	CHAUDIERE IS E OF BOOTH ST;PLAN 10 BRIDGE RESERVE N;SIDE OF CHAUDIERE IS
042800040	CHAUDIERE IS E OF BOOTH ST;PLAN 10 RECLAIMED RIVER BED;RP 4R-5277 PARTS 4 & 9
042800067	NEPEAN CON A OF PLAN 10;UNION SQUARE PT LOT 40 E;BOOTH ST PT HEAD ST PT LOT A;PT CHAUDIERE ST W BOOTH ST;PT TRIANGULAR LOT E LOT G
042800138	NEPEAN CON A OF PLAN 10;UNION SQUARE PT LOT 40 E;BOOTH ST PT HEAD ST PT LOT A;PT CHAUDIERE ST W BOOTH ST;PT TRIANGULAR LOT E LOT G
	CHAUDIERE IS E OF BOOTH ST;PLAN 10 LOTS 7 8 & PT LOT 9;PT HEAD ST PT UNION SQ PT;CHAUDIERE ST
042800139	CHAUDIERE IS E OF BOOTH ST;PLAN 10 PT LOT 9 LOTS 10 11
042800144	CHAUDIERE IS E OF BOOTH ST;PLAN 10 LOTS H I J
042800147	CHAUDIERE IS E OF BOOTH ST;PLAN 10 LOTS K L M N O P PA



PROPERTY DIMENSIONS / DIMENSIONS DE LA PROPRIÉTÉ

	040970087	040970090	042800007	042800067
FRONTAGE - ft / FAÇADE - pi:	0.00	0.00	0.00	0.00
DEPTH - ft / PROFONDEUR - pi:	0.00	0.00	0.00	0.00
PROPERTY AREA - ft² / SUPERFICIE pi²:	14200.0000	6.4500	32626.0000	30709.0000

SERVICES / SERVICES

PIN	WASTE COLLECTION PICK-UP DAY AND ZONE / JOUR ET ZONE DE LA COLLECTE DES ORDURES
040970087	THURSDAY - Cal. A Zone 3
040970090	
042800007	
042800067	
042800138	

WARD INFORMATION / INFORMATIONS WARD

PIN	WARD NUMBER / NUMÉRO DU QUARTIER	WARD NAME / NOM DU QUARTIER	COUNCILLOR NAME / NOM DU CONSEILLER - (ÈRE)
040970087	14	SOMERSET	Diane Holmes
040970090			
042800007			
042800067			
042800138			

042800138
0.00
99.00
8320.0000

4 BOOTH ST

PIN:

040970089
040970094
040970211
040970213
040970214
040970215
040970216

LEGAL DESCRIPTION / DESCRIPTION OFFICIELLE

PIN	LEGAL DESCRIPTION / DESCRIPTION OFFICIELLE
040970089	NEPEAN CON A OF PLAN 10;UNION SQUARE PT LOT 40 E;BOOTH ST PT HEAD ST PT LOT A;PT CHAUDIERE ST W BOOTH ST;PT TRIANGULAR LOT E LOT G
040970094	CHAUDIERE ISLAND W OF BOOTH;PLAN 10 RECLAIMED RIVER BED;WEST END OF CHAUDIERE ISLAND;RP4R-5277 PART 1
	NEPEAN CON A OF PLAN 10 PT;BRIDGE RESERVE PT LOT 40 PT;CHAUDIERE ST W BOOTH ST PT;TRIANGULAR LOT E LOT G RP;4R26534 PARTS 14 15 17 27
	CHAUDIERE IS W OF BOOTH ST;PLAN 10 RESERVE LAND S W END;OF CHAUDIERE IS
	NEPEAN CON A OF PLAN 10;UNION SQUARE PT LOT 40 E;BOOTH ST PT HEAD ST PT LOT A;PT CHAUDIERE ST W BOOTH ST;PT TRIANGULAR LOT E LOT G
040970211	CHAUDIERE IS W OF BOOTH ST;PLAN 10 LOTS B TO G
040970213	CHAUDIERE ISLAND W OF BOOTH;PLAN 10 RECLAIMED RIVER BED;WEST END OF CHAUDIERE ISLAND;RP4R-5277 PART 1
040970214	CHAUDIERE ISLAND W OF BOOTH;PLAN 10 RECLAIMED RIVER BED;WEST END OF CHAUDIERE ISLAND;RP4R-5277 PART 1
040970215	NEPEAN CON A OF PLAN 10 PT;BRIDGE RESERVE PT LOT 40 PT;CHAUDIERE ST W BOOTH ST PT;TRIANGULAR LOT E LOT G RP;4R26534 PARTS 14 15 17 27
	NEPEAN CON A OF PLAN 10;UNION SQUARE PT LOT 40 E;BOOTH ST PT HEAD ST PT LOT A;PT CHAUDIERE ST W BOOTH ST;PT TRIANGULAR LOT E LOT G
040970216	NEPEAN CON A OF PLAN 10;UNION SQUARE PT LOT 40 E;BOOTH ST PT HEAD ST PT LOT A;PT CHAUDIERE ST W BOOTH ST;PT TRIANGULAR LOT E LOT G
042800067	NEPEAN CON A OF PLAN 10;UNION SQUARE PT LOT 40 E;BOOTH ST PT HEAD ST PT LOT A;PT CHAUDIERE ST W BOOTH ST;PT TRIANGULAR LOT E LOT G
042800138	NEPEAN CON A OF PLAN 10;UNION SQUARE PT LOT 40 E;BOOTH ST PT HEAD ST PT LOT A;PT CHAUDIERE ST W BOOTH ST;PT TRIANGULAR LOT E LOT G



PROPERTY DIMENSIONS / DIMENSIONS DE LA PROPRIÉTÉ

	040970089	040970094	040970211	040970213
FRONTAGE - ft / FAÇADE - pi:	0.00	0.00	0.00	0.00
DEPTH - ft / PROFONDEUR - pi:	0.00	0.00	0.00	0.00
PROPERTY AREA - ft² / SUPERFICIE pi²:	6.4500	6.4500	4.3700	13045.4300

SERVICES / SERVICES

PIN	WASTE COLLECTION PICK-UP DAY AND ZONE / JOUR ET ZONE DE LA COLLECTE DES ORDURES
040970089	THURSDAY - Cal. A Zone 3
040970094	
040970211	
040970213	
040970214	
040970215	
040970216	

WARD INFORMATION / INFORMATIONS WARD

PIN	WARD NUMBER / NUMÉRO DU QUARTIER	WARD NAME / NOM DU QUARTIER	COUNCILLOR NAME / NOM DU CONSEILLER - (ÈRE)
040970089	14	SOMERSET	Diane Holmes
040970094			
040970211			
040970213			
040970214			
040970215			
040970216			

040970214	040970215	040970216
0.00	0.00	0.00
0.00	0.00	0.00
13045.4300	66995.0000	66995.0000

6A BOOTH ST

PIN: 042800039

LEGAL DESCRIPTION / DESCRIPTION OFFICIELLE

PIN	LEGAL DESCRIPTION / DESCRIPTION OFFICIELLE
040970086	ALBERT ISLAND PLAN 10 ALBERT;IS EXCLUDING LOTS 1-5;RP4R-5277 PART 3
040979508	ALBERT ISLAND PLAN 10 ALBERT;IS EXCLUDING LOTS 1-5;RP4R-5277 PART 3
042800039	ALBERT ISLAND PLAN 10 ALBERT;IS EXCLUDING LOTS 1-5;RP4R-5277 PART 3



PROPERTY DIMENSIONS / DIMENSIONS DE LA PROPRIÉTÉ

	042800039
FRONTAGE - ft / FAÇADE - pi:	0.00
DEPTH - ft / PROFONDEUR - pi:	0.00
PROPERTY AREA - ft² / SUPERFICIE pi²:	35501.0000

SERVICES / SERVICES

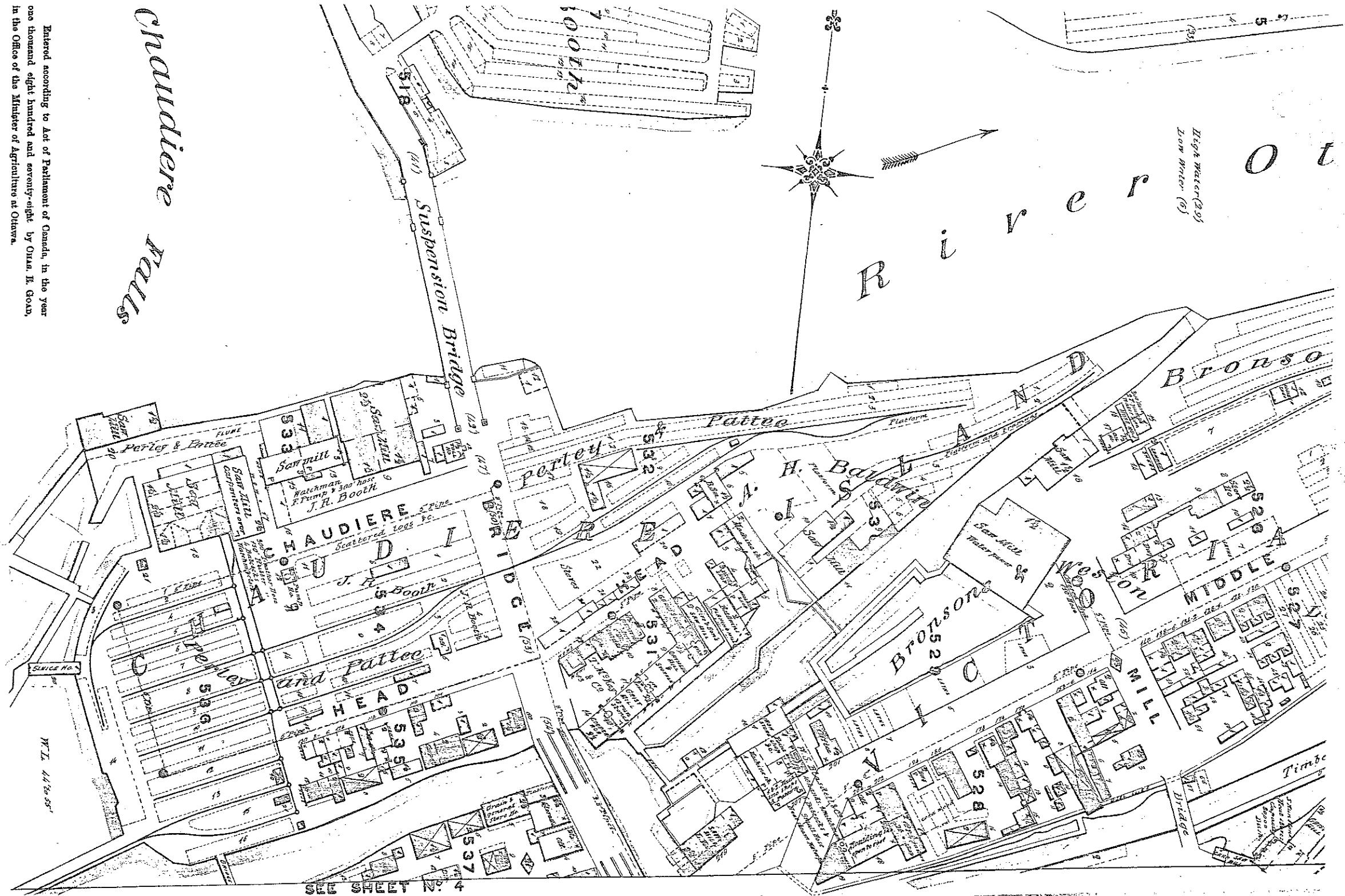
PIN	WASTE COLLECTION PICK-UP DAY AND ZONE / JOUR ET ZONE DE LA COLLECTE DES ORDURES
042800039	THURSDAY - Cal. A Zone 3

WARD INFORMATION / INFORMATIONS WARD

PIN	WARD NUMBER / NUMÉRO DU QUARTIER	WARD NAME / NOM DU QUARTIER	COUNCILLOR NAME / NOM DU CONSEILLER - (ÈRE)
042800039	14	SOMERSET	Diane Holmes

Entered according to Act of Parliament of Canada, in the year one thousand eight hundred and seventy-eight by CHAS. E. GOVAN, in the Office of the Minister of Agriculture at Ottawa.

Caudiere Falls



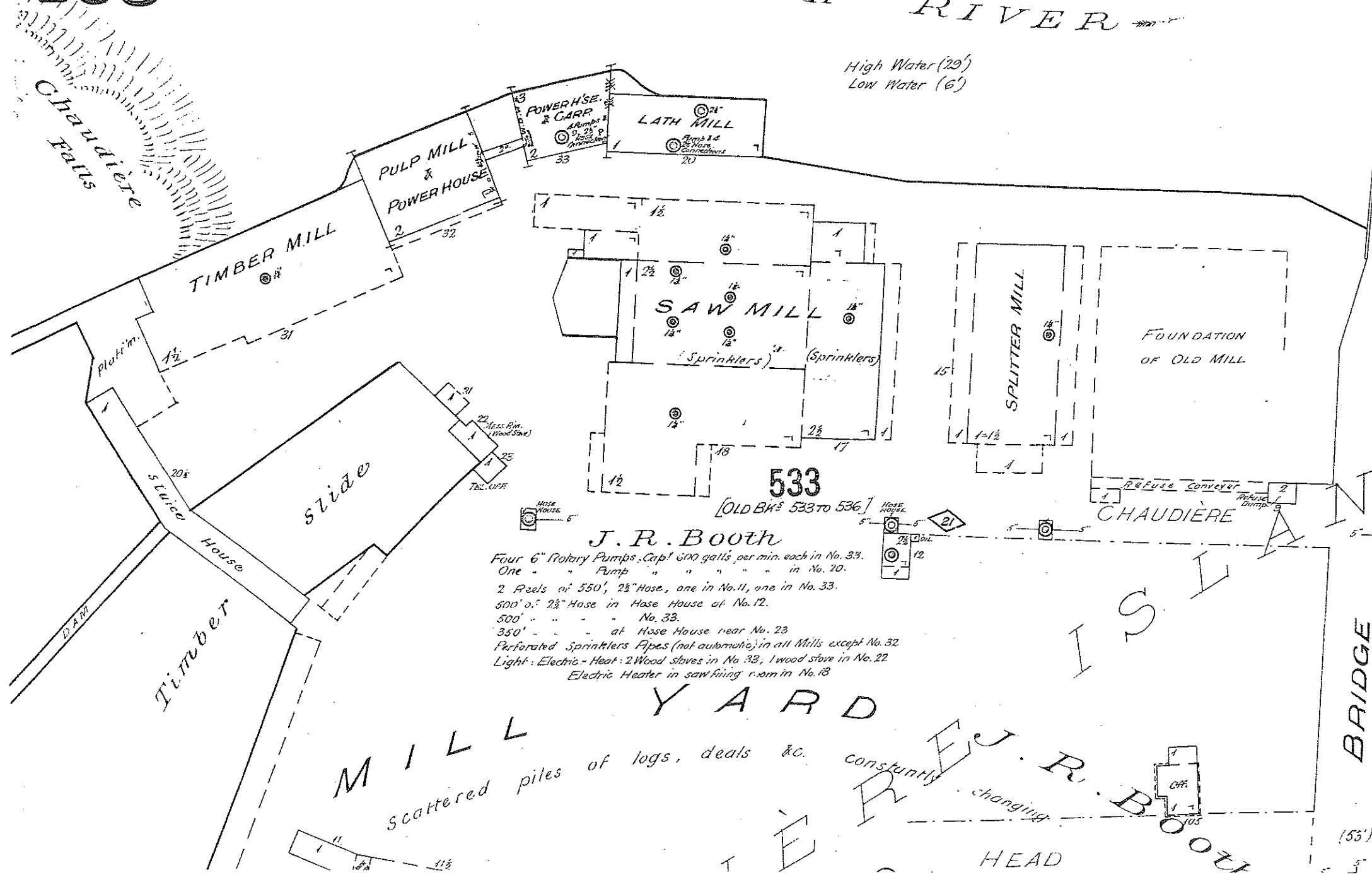
Fire Insurance Plan for the City of Ottawa, Sheet 3, 1878, NMC 0010731

- OTTAWA-ONT -
- BURNT DISTRICT -
- JANY 1900 -

103

OTTAWA RIVER

103

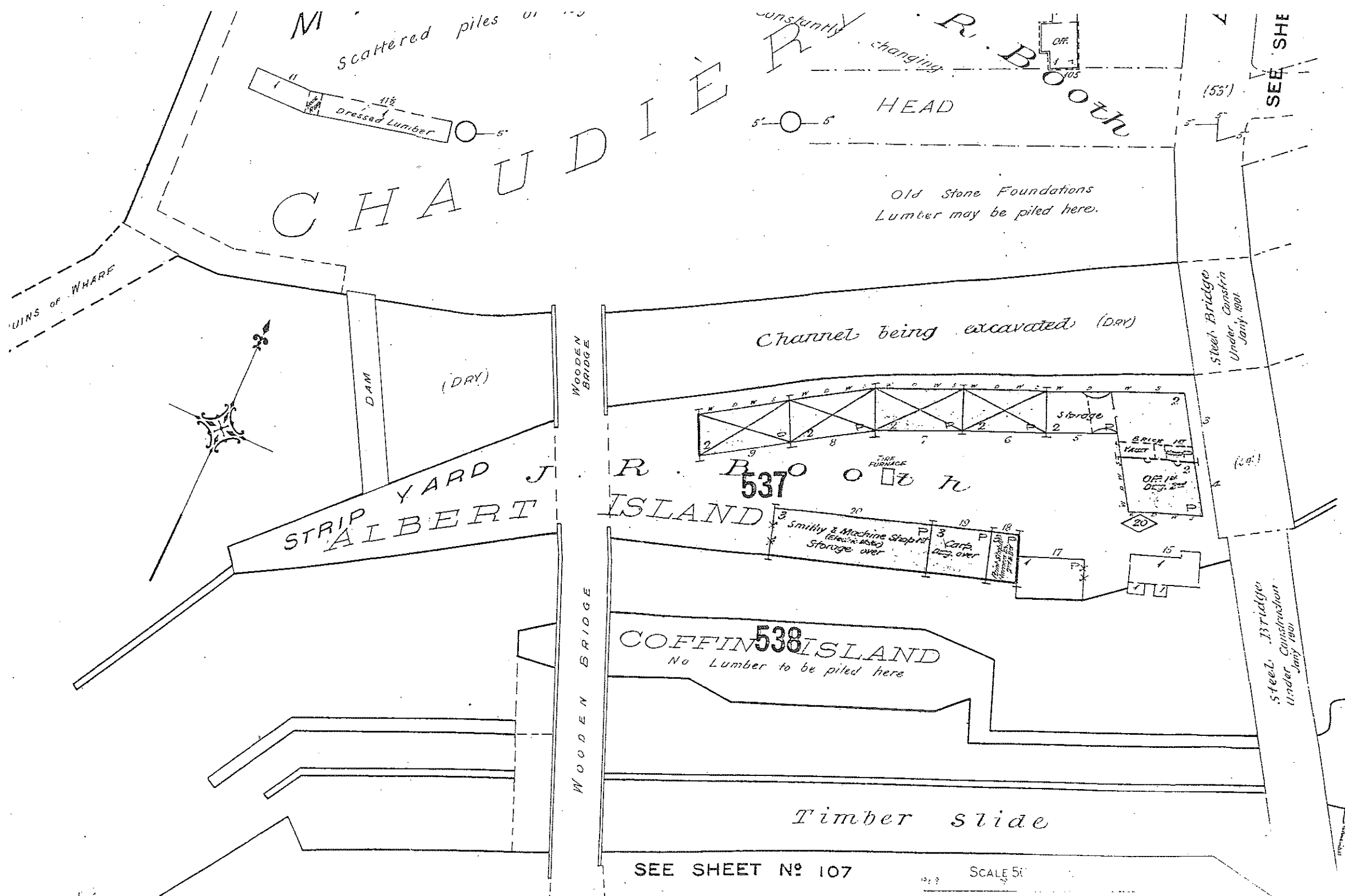


J.R. Booth
Four 6" Rotary Pumps, Cap^y 600 galls. per min. each in No. 33.
One " Pump " " " " in No. 20.
2 Reels of 550', 2 1/2" Hose, one in No. 11, one in No. 33.
500' of 2 1/2" Hose in Hose House of No. 12.
500' " " " " " No. 33.
350' " " " " " at Hose House near No. 23.
Perforated Sprinklers Pipes (not automatic) in all Mills except No. 32.
Light - Electric - Heat - 2 Wood stoves in No. 33, 1 wood stove in No. 22.
Electric Heater in sawing room in No. 18.

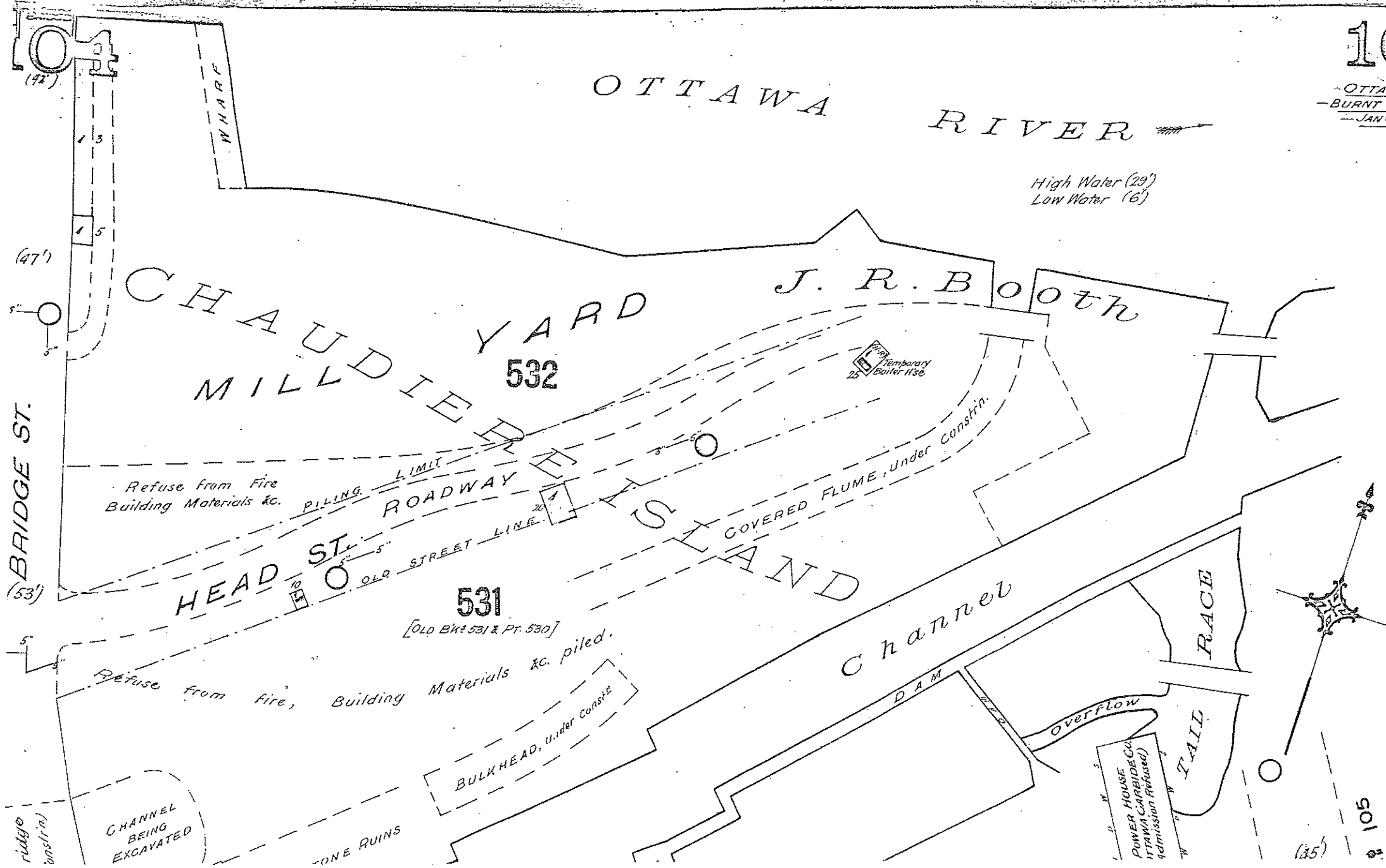
High Water (29')
Low Water (6')

SEE SHEET No 104





Fire Insurance Plan for the City of Ottawa, Sheet 103, 1901
 NMC 0013793 (2 of 2)



Fire Insurance Plan for the City of Ottawa, Sheet 104, 1901
NMC 0013793

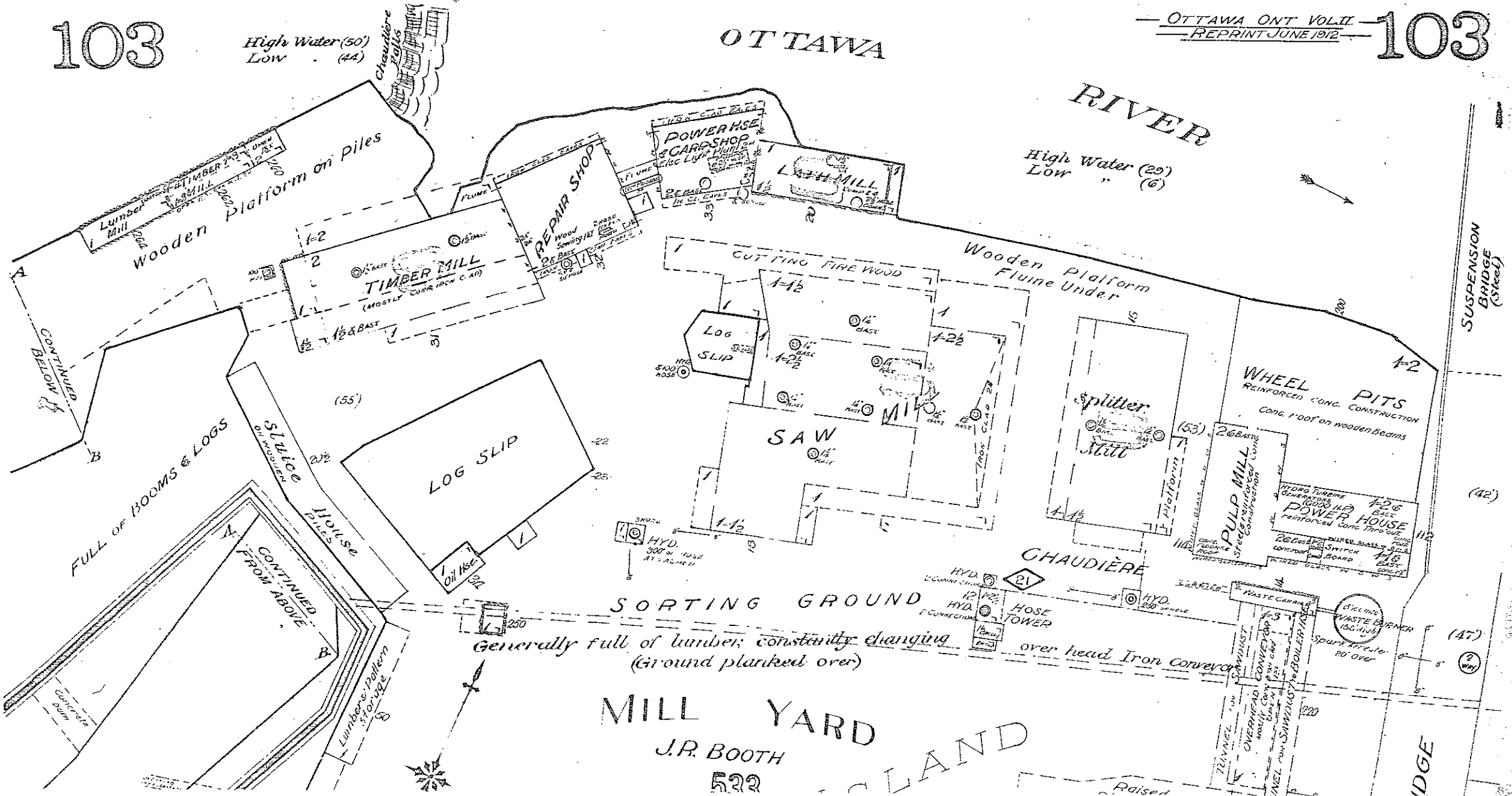
103

High Water (50)
Low (44)

OTTAWA

OTTAWA ONT VOL II
REPRINT JUNE 1912

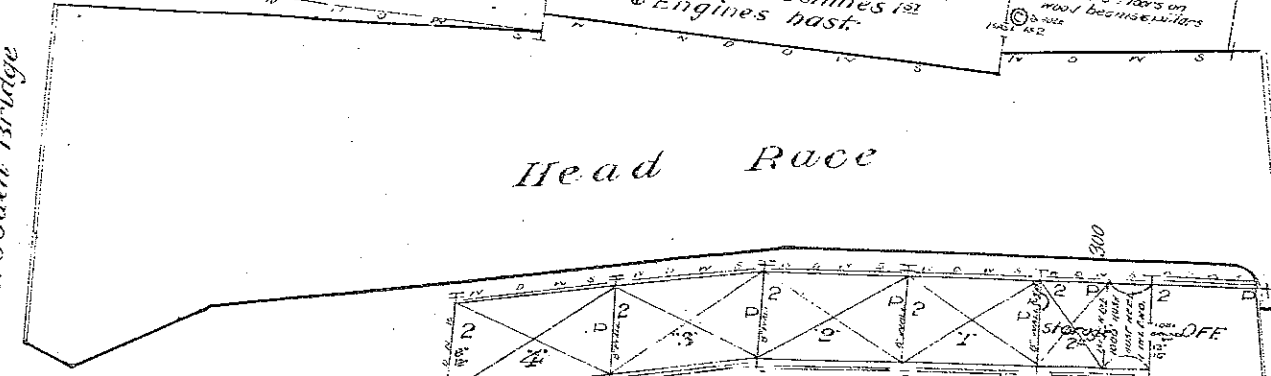
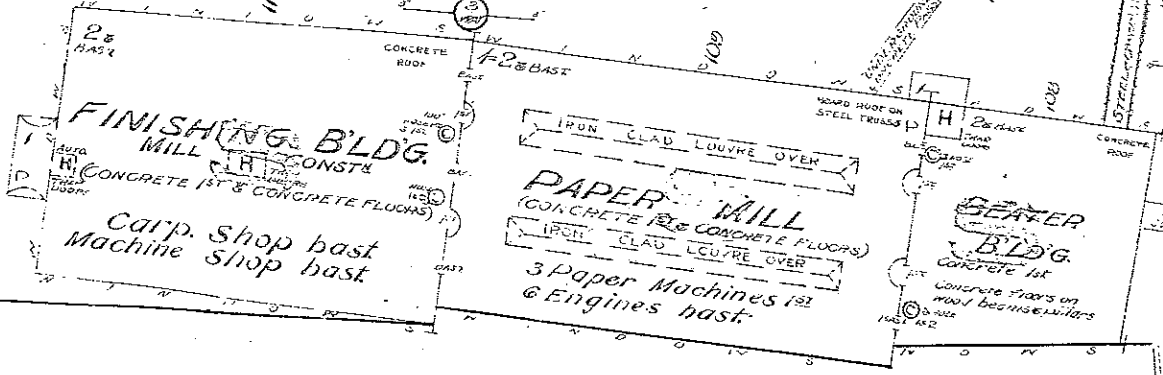
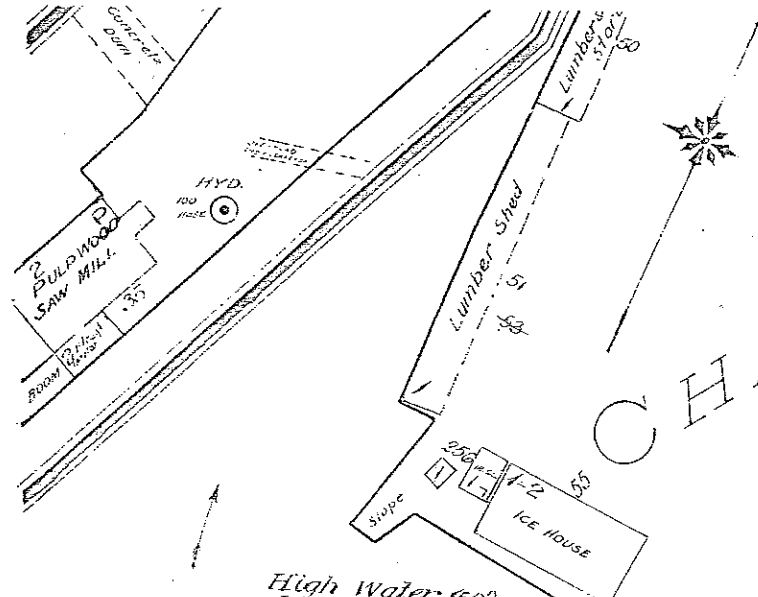
103



Fire Insurance Plan for the City of Ottawa, Sheet 103, 1912
NMC 0009883 (1 of 2)

MILL YARD
J.R. BOOTH
533
ISLAND

CHAUDIER



OTTAWA RIVER

High Water (60)
Low (44)

J.R. BOOTH

HEAT - Electric in sawmilling room in No 18
 Light - Electric, generated 2nd floor of No 33
 (Arc Lamps, double globes)
PROTECTION, MILL YARD
 Water works - Private water system
 Power - Hydro Electric
 FIRE PRESSURE - 100 to 150 lbs.
 PUMPS - Four Rotary Fire Pumps, Capacity 600 gals per min. each, in No 33. One similar in No 20 & one 800 gals. capacity in No 32
 HOSE - 3,600 feet of 2 1/2" Hose distributed as follows
 1000' on two Hose Reels (of 500' each) in No 32
 100' attached to Hydrant outside of No 33
 350' Pumps in No 20
 250' Hydrant near No 18.
 250' at Hose Tower, No 12
 650' of 1 1/2" Rubber Hose opposite Spiller Mill No 15
 700' of 2 1/2" attached to Stand pipes in Nos 10 & 110
 SPRINKLERS - Perforated Sprinkler Pipes in Saw, Spiller, Latex, Timber Mills, etc. Sprinklers in No 18 Nos 6, 8, 14, 16, 18, 20, 21, 22, 24, 26, 28, 108, 109, 110
 Barrels Pails distributed
 FIRE ALARM BOXES - TWO
 WATCHMAN - Day & night watchman, constantly going over bast of SAW MILL, Nos and 17 & 18 and all Bldgs. Night & Sunday Watchman, 1 Clock, 14 Stations visited every 1/2 hour. Watchmen carry Safety Sperrin oil lanterns, no open lights

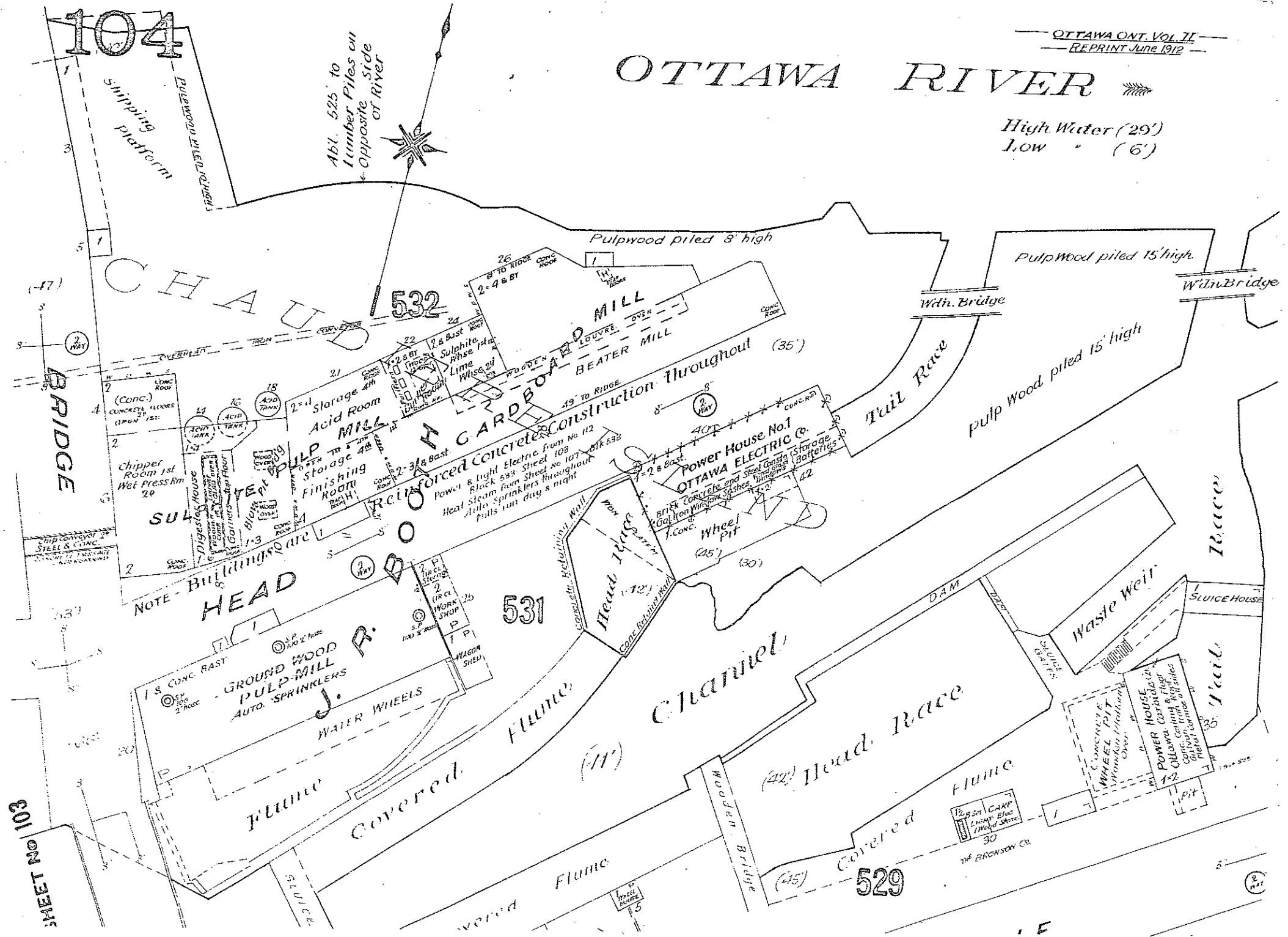
PROTECTION ALBERT ISLAND

Night & Sunday Watchman clock & Stations, 600' of 2 1/2" Cotton Hose on Hose Reel in No 17, FIRE ENGINE & 1000' of Hose on Reel in No 300
CONCESSION ST. YARD 500' of Hose
 FRASERFIELD 1000'
 LOWER PERLEY 500'

SEE SHEET No 104

OTTAWA RIVER

High Water (29')
Low (6')



SHEET No 103

Fire Insurance Plan for the City of Ottawa, Sheet 104, 1912
NMC 0009883

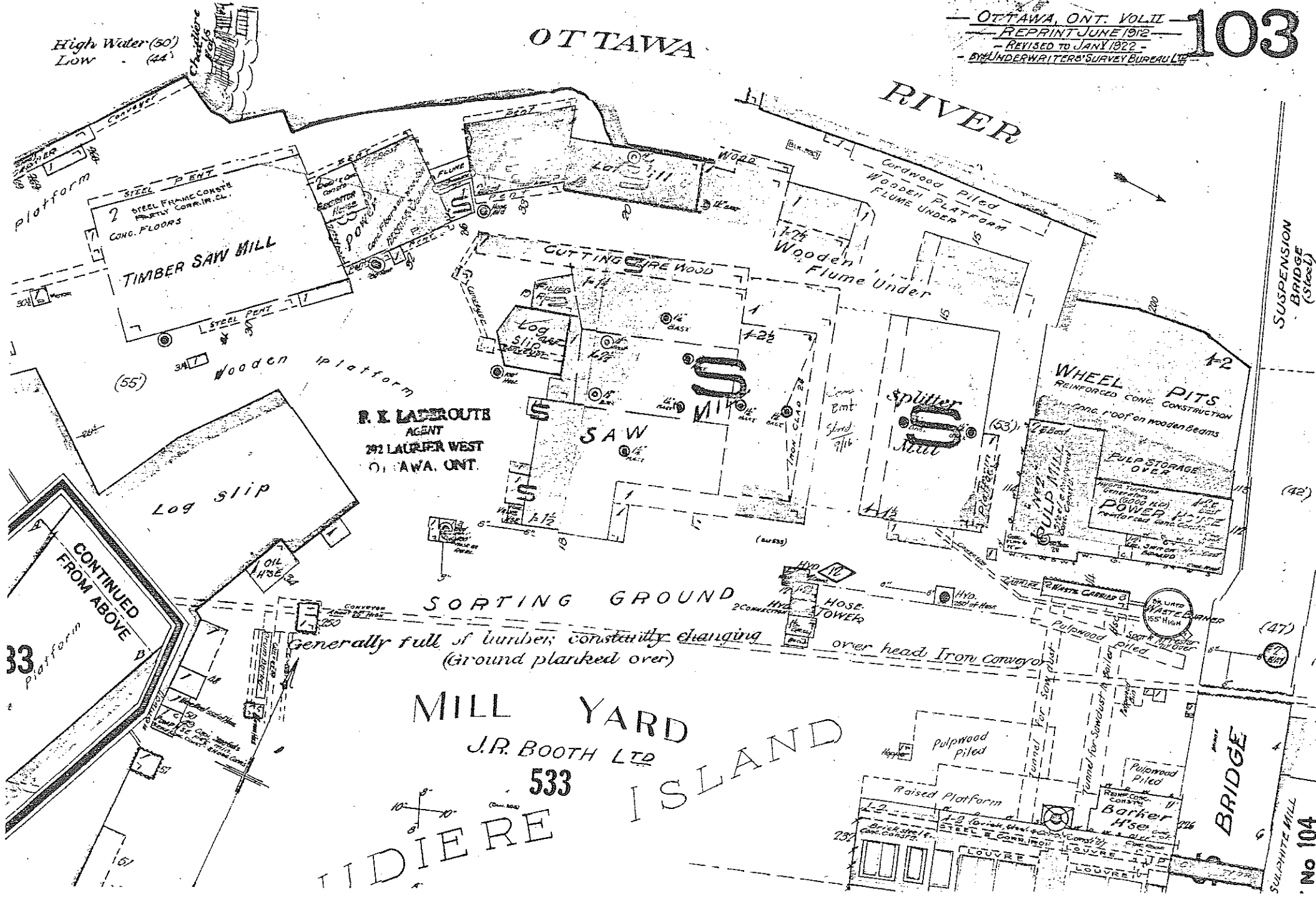
OTTAWA

RIVER

103

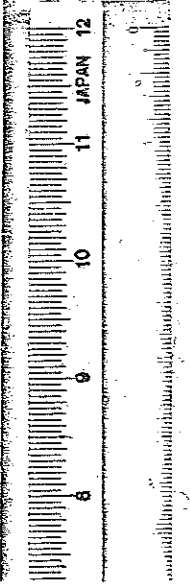
103

OTTAWA, ONT. VOL II
REPRINT JUNE 1912
REVISED TO JANY 1922
BY UNDERWRITERS' SURVEY BUREAU LTD

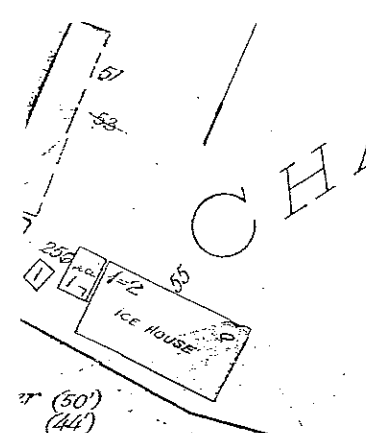


R. K. LAFORUTE
AGENT
292 LAUREL WEST
OTTAWA, ONT.

MILL YARD
J.R. BOOTH LTD
533
DUMAS ISLAND



CHAUDIER



? BOOTH
in sawfiling room in N^o 18
generated 22 f floor of N^o 33

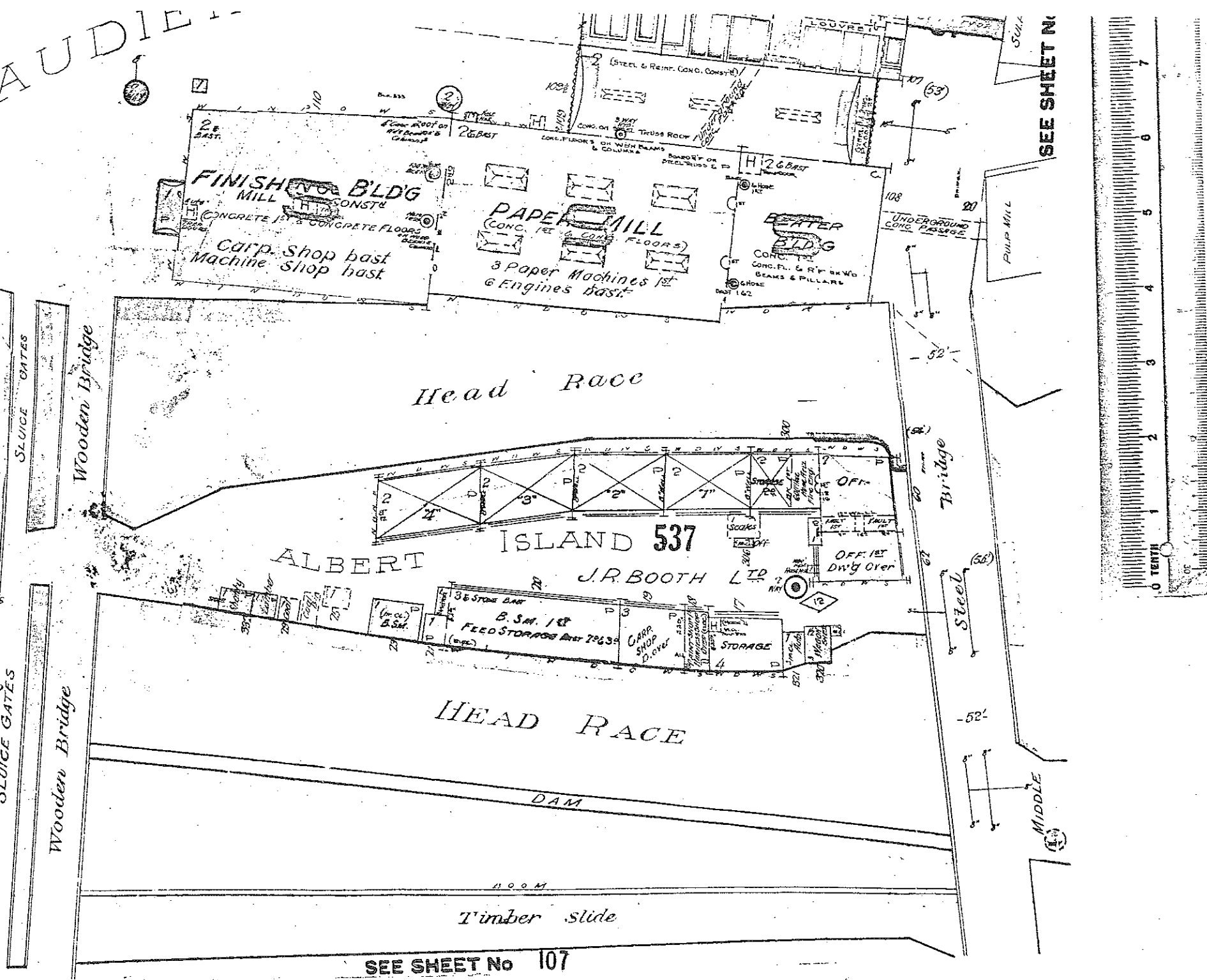
CTION, MILL YARD
the Water System
ant
3 to 110 lbs.
SEE N^o 29
17y Fire Pumps,
1/3, per min. each in N^o 33.
2 3/4 Hose distributed
klers as shown also
ills distributed

s: Two.
oday Watchman
rs, half hourly reports
man for Paper 6

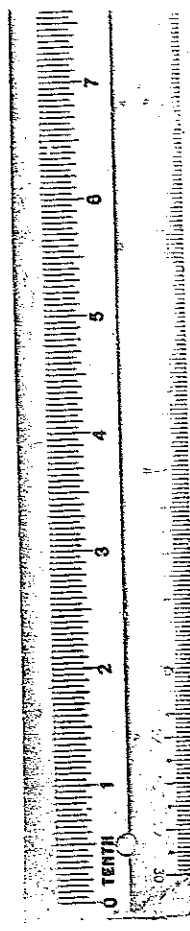
ION ALBERT ISLAND
oday Watchman
rs, Fire Engine &
n Reel in N^o 300

ELD YARD 1000' of Hose
500' "

SCALE 50 FT. - 1 INCH



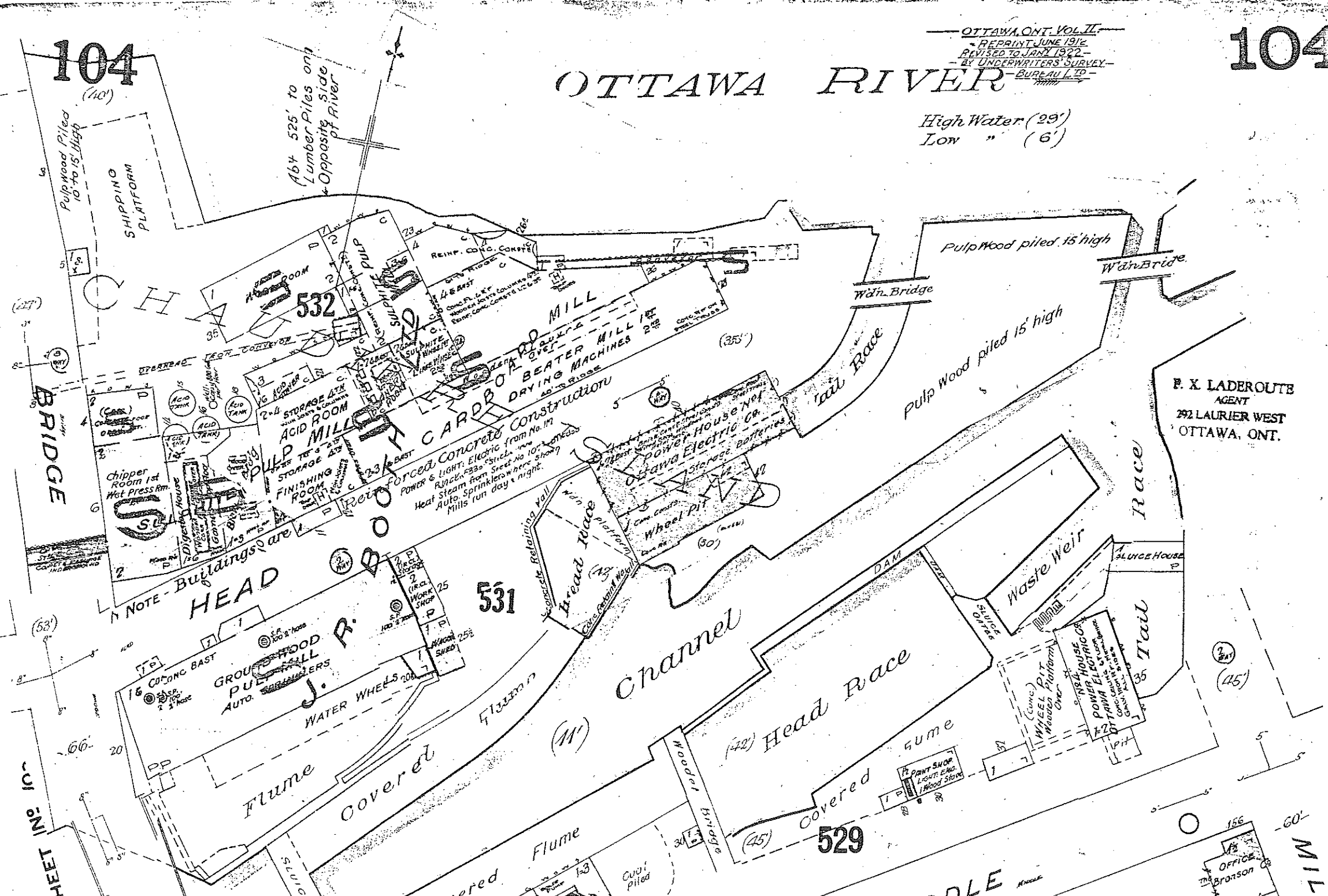
SEE SHEET No



OTTAWA RIVER

High Water (29')
Low " (6')

OTTAWA, ONT. VOL. II
REPRINT JUNE 1914
REVISED TO JAN. 1922
BY UNDERWRITERS SURVEY
BUREAU LTD.



E. X. LADEROUTE
AGENT
292 LAURIER WEST
OTTAWA, ONT.

Fire Insurance Plan for the City of Ottawa, Sheet 104, 1922
NMC 0010837

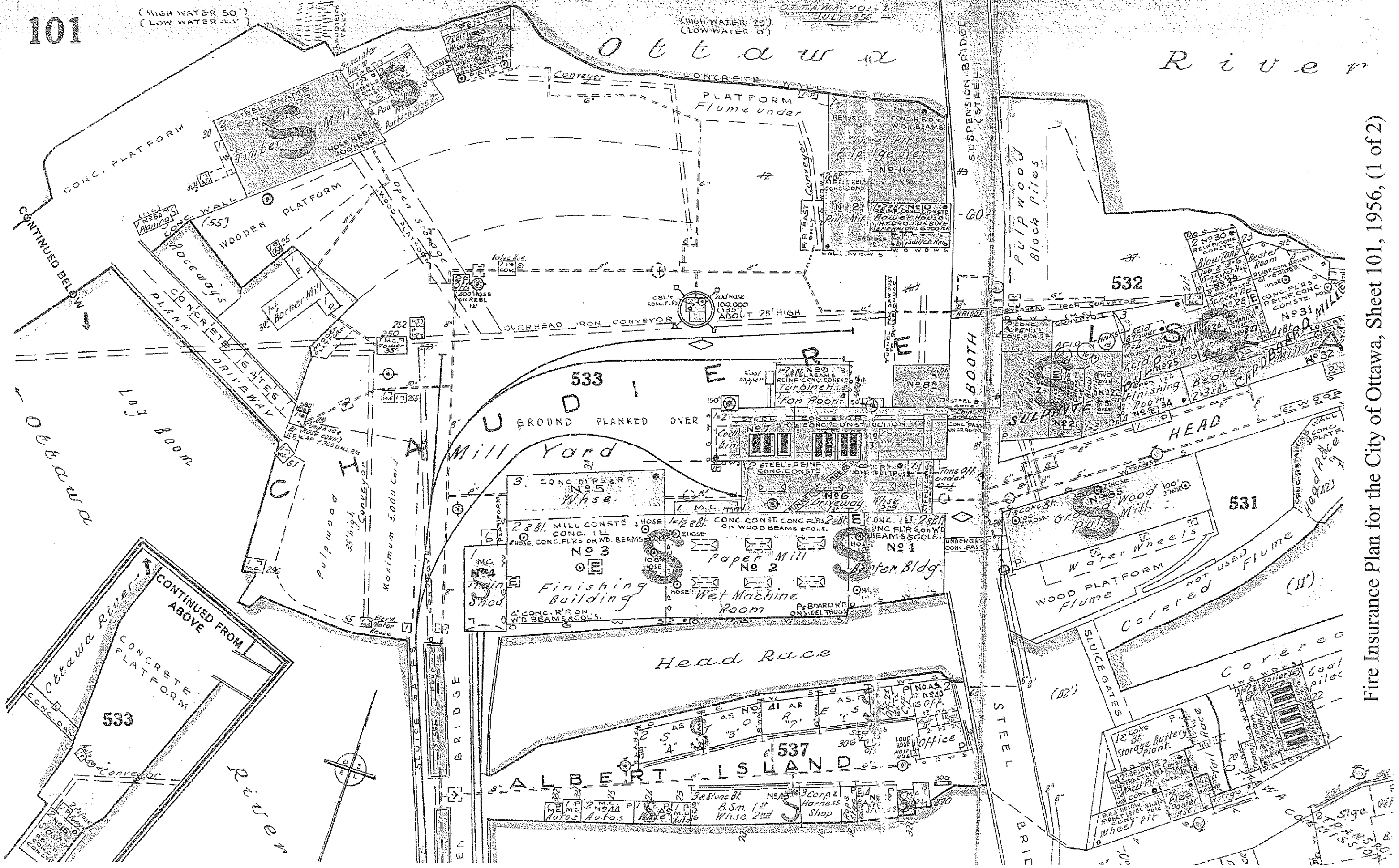
(HIGH WATER 50')
(LOW WATER 43')

(HIGH WATER 29')
(LOW WATER 0')

OTTAWA, VOL. 1
JULY 1956

Ottawa

River



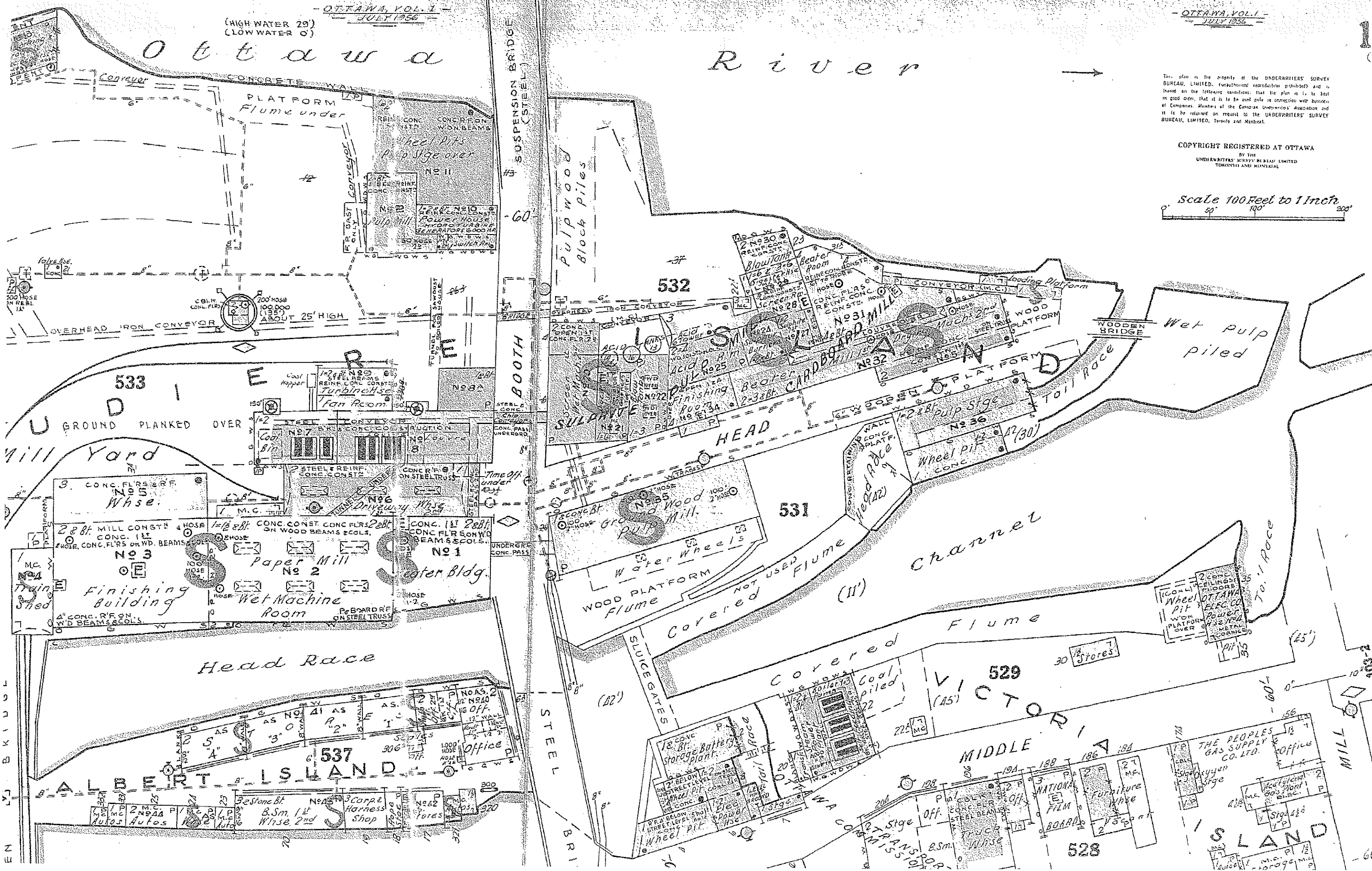
Fire Insurance Plan for the City of Ottawa, Sheet 101, 1956, (1 of 2)

(HIGH WATER 29')
(LOW WATER 0')

- OTTAWA, VOL. I -
JULY 1956

- OTTAWA, VOL. I -
JULY 1956

101
(RIGHT)



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TORONTO AND MONTREAL

Scale 100 Feet to 1 Inch

50' 100' 200'

Fire Insurance Plan for the City of Ottawa, Sheet 101, 1956, (2 of 2)

SEE SHEET

Service	Manufacturer	Model	s/n	size (Tons)	water/air cooled	type of CFC	quantity of refrigerant	fan filter	v-belt	location	Inspection / Leak Test Required	Date of last leak test	Date of refrigerant removal	Black and McDonald Tag / Control Number
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Voluntary > 5 T

Units in service as of Dec. 31, 2009

Environment lab	Canair	EM024-1HZC	FK044475	2	water	R-22	43 OZ			BLDG 511A	No		In service	
Central lab	Copeland	EWV1-0200-TAE	CSA8912189	5	water	406-A	19 LBS			BLDG 511A	Voluntary		In service	
First Floor Office	Trane	SWUB-B306-E	S88B13548	3	water	R-22	3.9 LBS			BLDG 540	No		In service	
Accounting	Trane	SWUB-R755-F	S88D29022	7	water	R-22	8.2 LBS			BLDG 540	Voluntary		In service	
Canteen	Trane	WPVC02425A10LTT0	88G17052	3	water	R-22	3 LBS			BLDG 540	No		In service	
Computer room	Hiross	INS-UNIT 008A05 OUT-UNIT CCA-09	INS-UNIT 10046FE OUT-UNIT 018906	5	Air	R-22	14LBS			BLDG 540	Voluntary		In service	
Purchasing	Trane	INS-UNIT TWE060D150B0 OUT-UNIT RAUB505	INS-UNIT R1729801V OUT-UNIT SK-15772	5	AIR	R-22	11LBS			BLDG 540	Voluntary		In service	
Reception	Trane	INS-UNIT BHSC-5B OUT-UNIT RAUB505	INS-UNIT ????? OUT-UNIT 4C21062	5	Air	R-22	11LBS			BLDG 540	Voluntary		In service	
Upstairs #1	Trane	INS-UNIT BHSC-5B OUT-UNIT RAUB505	INS-UNIT 3L-08576 OUT-UNIT 4C21064	5	Air	R-22	11LBS			BLDG 540	Voluntary		In service	
Upstairs #2	Trane	INS-UNIT BHSC-5B OUT-UNIT RAUB505	INS-UNIT 3K-11153 OUT-UNIT 4C21060	5	Air	R-22	11LBS			BLDG 540	Voluntary		In service	
Ball Room	Lennox	INS-UNIT CB30U-65-IP OUT-UNIT SCU10B6D-1	INS-UNIT 5800L 48249 OUT-UNIT 8400K14723	5	Air	R-22	11LBS			BLDG 540	Voluntary		In service	
Mechanical Office 7/3-23	York	PF366A	A0-056-137	2.5	Air	R-22	5 LBS				No		In service	
bldg 541 (roof)	Trane	Raub 405A	4021060	4	Air	R-22	10 LBS			BLDG 541	No		In service	
bldg 541 (roof)	Trane	Raub 405A	4021064	4	Air	R-22	11 LBS			BLDG 541	No		In service	
bldg 541 (roof)	Trane	Raub 405A	4021062	4	Air	R-22	12 LBS			BLDG 541	No		In service	
bldg 541 (roof)	Trane	Raub 505A	3K1577	4.5	Air	R-22	13 LBS			BLDG 541	No		In service	
bldg 541 (roof)	Armstrong	SCU10B60D-1	8400K14723	5	Air	R-22	14 LBS			BLDG 541	Voluntary		In service	

Service	Manufacturer	Model	s/n	size (Tons)	water/air cooled	type of CFC	quantity of refrigerant	fan filter	v-belt	location	Inspection / Leak Test Required	Date of last leak test	Date of refrigerant removal	Black and McDonald Tag / Control Number
Units empty as of Dec. 31, 2009														
Mechanical Lunch Room (WO# 10780) (7/3-207)	Trane	Raub 304-D	C4D-21833	2.5	Air	R-22	7 LBS				no		drained	
Dry end lab (WO#10795) 7/3-211	McQuay	WCMS10 90LZ002 00AD12ZZ B1	AUBA035641	not available	Filtered water	R-22	8 LBS				no		drained	
#11 Drive Room (7/3-37)	Trane	SAWUA2502MF	L84D19114	25	Filtered water	R-22	41 LBS				no		drained	
#10 Drive Room A/C#2 (7/3-165)	Carrier	50BT008110	Q895739	4	Filtered water	R-22	10 LBS				no		drained	
#10 Drive Room A/C#1 (7/3-166)	Carrier	50BT008110	Q895742	4	Filtered water	R-22	10 LBS				no		drained	
Coating Kitchen drive room (7/3-167)	Carrier	50BT008110	Q887548	4	Filtered water	R-22	10 LBS				no		drained	
Finishing Office (7/3-159)	Canair	CP29W	not available	2.5	City water	R-22	3 LBS				no		drained	
Operator main Foreman Office (7/3-169)	Trane	CT321	F88-30968	2.5	City water	R-22	2.5 LBS				no		drained	
Starch Cooker Console, basement (WO#10777) (7/3-187)	not available	EW1223	87K 08947	8600 BTU	City water	R-500	2 LBS				no		drained	
#10 Aquatrol C.P. Basement	not available	EW1223	87A03300	8600 BTU	City water	R-500	2 LBS				no		drained	
#10 OCC Panel	not available	EW1223	84F20360	8600 BTU	Filtered water	MP66	2 LBS				no		drained	
#11PM Hole Detector (7/3-163)	Hoffman	A124AC02T	240216H 003-870538	2000 BTU	Air	134A	20 OZ				no		drained	
#10PM Hardwood, Logon:OPR4	Mc Clean Midwest	M170216G009	M170216 9900310-1	500 BTU	Air	134A	6 OZ				no		drained	
#11 Measurex, OCC Panel	not available	EW1223	87A03289	8600 BTU	City water	MP500	2 LBS				no		drained	
Hoffman Multimaster #10PM	Mc Clean Midwest	M1702-0216-G009H	M170216-0043664-3	1800 BTU	Air	134A	6 OZ				no		drained	
#11PM Press (7/3-184)	Mc Clean Midwest	330416W003	890316	4000 BTU	Air	R-12	10 OZ				no		drained	
#11PM Caltrol						R-500					no		drained	
#11 Aquitrol						MP66					no		drained	
NO2 LAS (7/3-183)	Mc Clean Midwest	330416W003	33041690127	4000 BTU	Water	R-12	10 OZ				no		drained	
#10 Siemens	Rital Werk	SK3205100	0003890		Air	134A	125 g				no		drained	
NO1 LAS (7/3-182)	Mc Clean Midwest	330416W003	890126	4000 BTU	Filtered water	R-12	10 OZ				no		drained	
Air Dryer 71412 Air Comp Room	Hankinson	801600	0316-17-8403-001	7	Air	R-22	40 LBS				no		drained	
Air Dryer, Comp Room, Basement	not available	200HSEA40F	102628M296	12	Air	R-22	5 LBS				no		drained	
Wet End Lab 7/3-162	Canair	CP29WH	MTC863092	2.5	City water	R-22	5 LBS				no		drained	
Logon OPR2, Wet End	Mc Clean Midwest	M17-0216G009	M170216-9924734-3	1600 BTU	Air	134A	6 OZ				no		drained	
Measurex #11 Thermatrol	not available	EW1223	86L03307	8600 BTU	Filtered water	MP66	2 LBS				no		drained	
Dry End , Camera, Sonic (7/3-189)	Mc Clean Midwest	M17-0216G009	M170216-9937297-4	1600 BTU	Air	134A	6 OZ				no		drained	
Moore Control Room	Chubb		10481			Halon 1301	126 lbs			Moore Control	no		2006/08/04	
	Chubb		123048			Halon 1301	126 lbs				no		2006/08/04	
											no			
											no			

Service	Manufacturer	Model	s/n	size (Tons)	water/air cooled	type of CFC	quantity of refrigerant	fan filter	v-belt	location	Inspection / Leak Test Required	Date of last leak test	Date of refrigerant removal	Black and McDonald Tag / Control Number
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2009 Work Completed in Ottawa (all by Black and McDonald)

Date	Model	S/N	Type of CFC	Qty filled	Location	Comments	
						no refrigerant removed in 2009	
	INS-UNIT TWE060D150B0 OUT-UNIT RAUB505	INS-UNIT R1729801V OUT-UNIT SK-15772	R-22	-	Purchasing	Checked by Black and Mc prior to summer restart, no leak test, no refrigerant added, no tag issued.	
	INS-UNIT CB30U-65 IP OUT-UNIT SCU10B6D-1	INS-UNIT 5800L 48249 OUT-UNIT 8400K14723	R-22	-	Ball Room	Checked prior to summer restart, no leak test, no refrigerant added, no tag issued.	



INVENTAIRE DES SOURCES RADIOACTIVES - DOMTAR, USINE OTTAWA-HULL

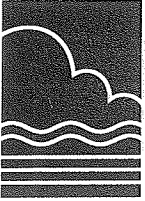
PORTE-SOURCE			RADIOISOTOPE				AUTRES RENSEIGNEMENTS			
Manufacturier	Numéro de modèle	Numéro de série	Isotope	Activité de la source	Numéro de série	Date de fabrication / calibration (aa-mm-ij)	Localisation H = 3 Eddy, Hull O = 6 Booth, Ottawa	Date de réception (aa-mm-ij)	Date de transfert (aa-mm-ij)	Destination
Ronan X-91	SA-1	C14216-848	Cs 137	7.4 GBq	U589GK	95-01	s-s m.à p. #14, sous encolleuse, H	95-03-02	—	—
Ronan X-91	SA-1	C14296-849	Cs 137	7.4 GBq	U592GK	95-01	s-s m.à p. #14, sous encolleuse, H	95-03-02	—	—
Sensrol Systems	PA-8210	940825012	Fe 55	3.7 GBq	LU997	03-10-21	Encolleuse, r-d-c #14, H	04-02-19	—	—
Sensrol Systems	PA-8210	940825011	Fe 55	3.7 GBq	LU998	03-10-21	Rembobineuse r-d-c #14, H	04-02-19	—	—
Valmet	BG-5	940726022	Kr 85	30 GBq	1799BX	94-08	Rembobineuse r-d-c #14, H	94-11-30	—	—
Valmet	BG-5	940721001	Kr 85	30 GBq	1808BX	94-08	Rembobineuse r-d-c #14, H	91-11-30	—	—
Valmet	BG-5	940725021	Kr 85	30 GBq	1811BX	94-08	Encolleuse r-r-d-c #14, H	94-11-30	—	—
Valmet	BG-5	940725021	Kr 85	30 GBq	1812BX	94-08	Encolleuse, r-d-c #14, H	94-11-30	—	—
Measurex	2360	4465BK	Kr 85	37 GBq	4465BK	85-10	Rembobineuse, r-d-c #11, O	—	06-03-21	Honeywell
Measurex	2764	6461BK	Kr 85	37 GBq	6461BK	—	Encolleuse, r-d-c #10, O (base stock)	—	06-03-21	Honeywell
Measurex	2764	8589BK	Kr 85	37 GBq	8589BK	03-01	Rembobineuse, r-d-c #10, O	03-02-06	06-03-21	Honeywell

Note : 3 radioactives sources on Ottawa Paper Machine has been remo shipped to Honeywell

Source(s) entreposée(s) ou transférée(s)

PORTE-SOURCE			RADIOISOTOPE				AUTRES RENSEIGNEMENTS			
Manufacturier	Numéro de modèle	Numéro de série	Isotope	Activité de la source	Numéro de série	Date de fabrication / calibration (aa-mm-ij)	Localisation H = 3 Eddy, Hull O = 6 Booth, Ottawa	Date de réception (aa-mm-ij)	Date de transfert (aa-mm-ij)	Destination
NDC	104F	11084	Am 241	2.96 GBq	9959LX	94-09	Entreposage Labo central O	94-09-21	—	—

Honeywell - Measurex: Bouchard, Yves J. (QB04) [Yves.J.Bouchard@honeywell.com] x 505
 Valmet (Metso): Jeff Mordan 595-5200 ext: 275 (24h/7day: 665-5657)



Technitrol • Eco
recherches • research

UNDERGROUND STORAGE TANKS REMOVAL

**E.B. EDDY FOREST PRODUCTS LTD.
OTTAWA-HULL DIVISION**

FOR

**MR. JAMES COLLINGS, P.Eng.
E.B. EDDY FOREST PRODUCTS LTD.
OTTAWA-HULL DIVISION
P.O. Box 600, Station B
Hull, Quebec**

REFERENCE: 942208

BY

**MARIE ALLARD
TECHNICIAN**

AND

**MENNO R. SPEYER, M.Sc.
VICE-PRESIDENT, ENVIRONMENTAL SERVICES**

TECHNITROL • ECO INC.

AUGUST 12, 1994



1.0 INTRODUCTION

Technitrol-Eco Inc. was mandated by Mr. James Collings, P.Eng. of E.B. Eddy Forest Products Ltd., to seek quotations for, and oversee the removal of four (4) underground storage tanks (USTs), one (1) above ground tank (AST) and one (1) septic tank at the E.B. Eddy facility in Hull, Quebec and one (1) UST at the facility in Ottawa, Ontario. The locations of the sites are presented in Figure 1 of the following page.

Technitrol-Eco Inc. was responsible to ensure that all of the tank removal procedures were performed according to present day regulations, and that the sites comply with current soil contamination levels as stipulated in the Ministries of the Environment (Quebec and Ontario) guideline documents.

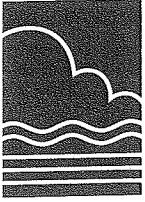
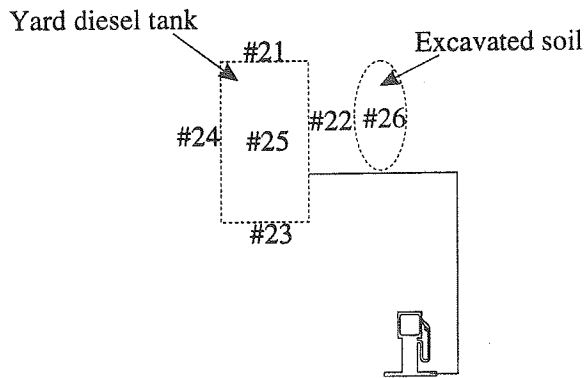
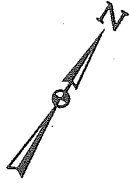
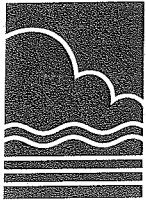


FIGURE 2
Location of samples
Yard diesel tank (Ottawa mill)
E.B. EDDY
942208



Booth Street



3.0 RESULTS

3.1 *Ottawa Mill - Yard diesel tank*

The results of the analysis performed on the soil samples collected from the sidewalls and bottom of the excavation, as well as from the excavated material, indicate that all hydrocarbon concentrations are within the guidelines for a Level II site. As a consequence, no additional work is required at this location.

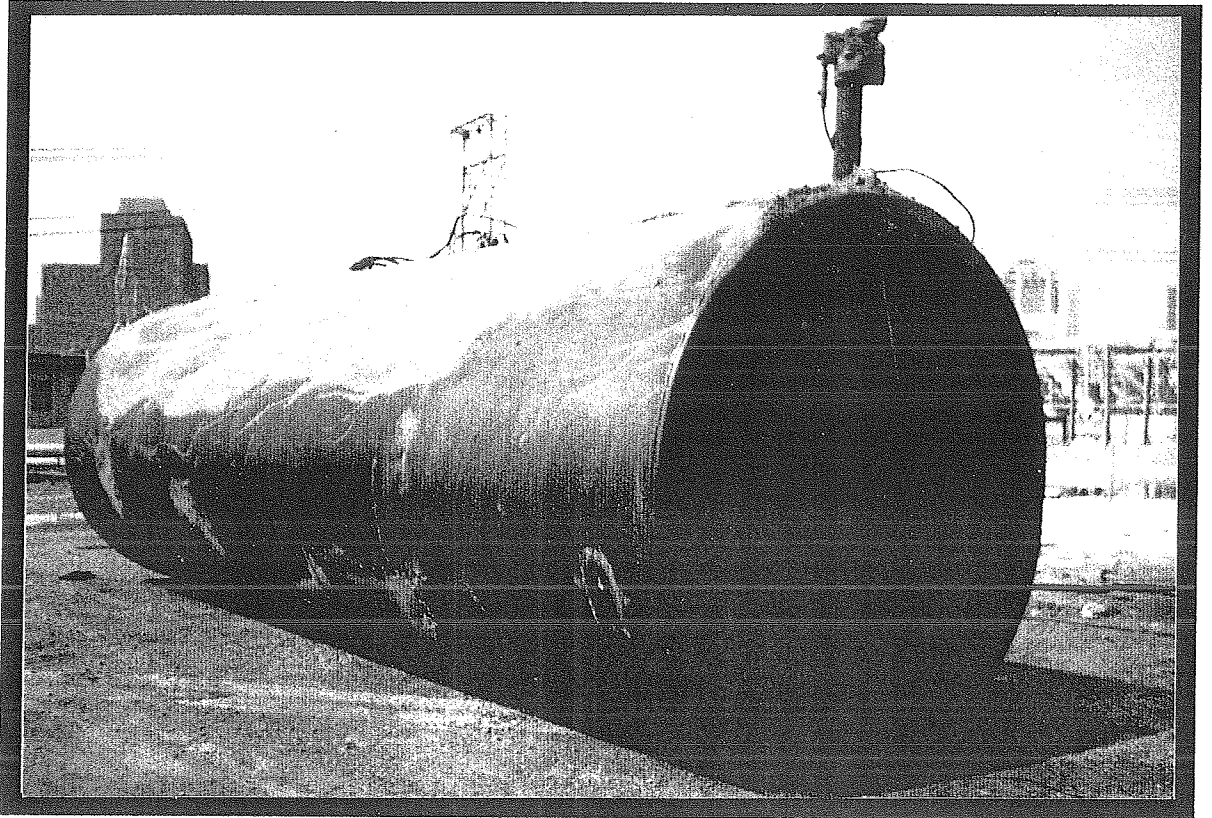
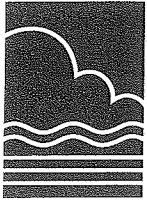


Photo 1: Diesel fuel tank (Ottawa Mill).

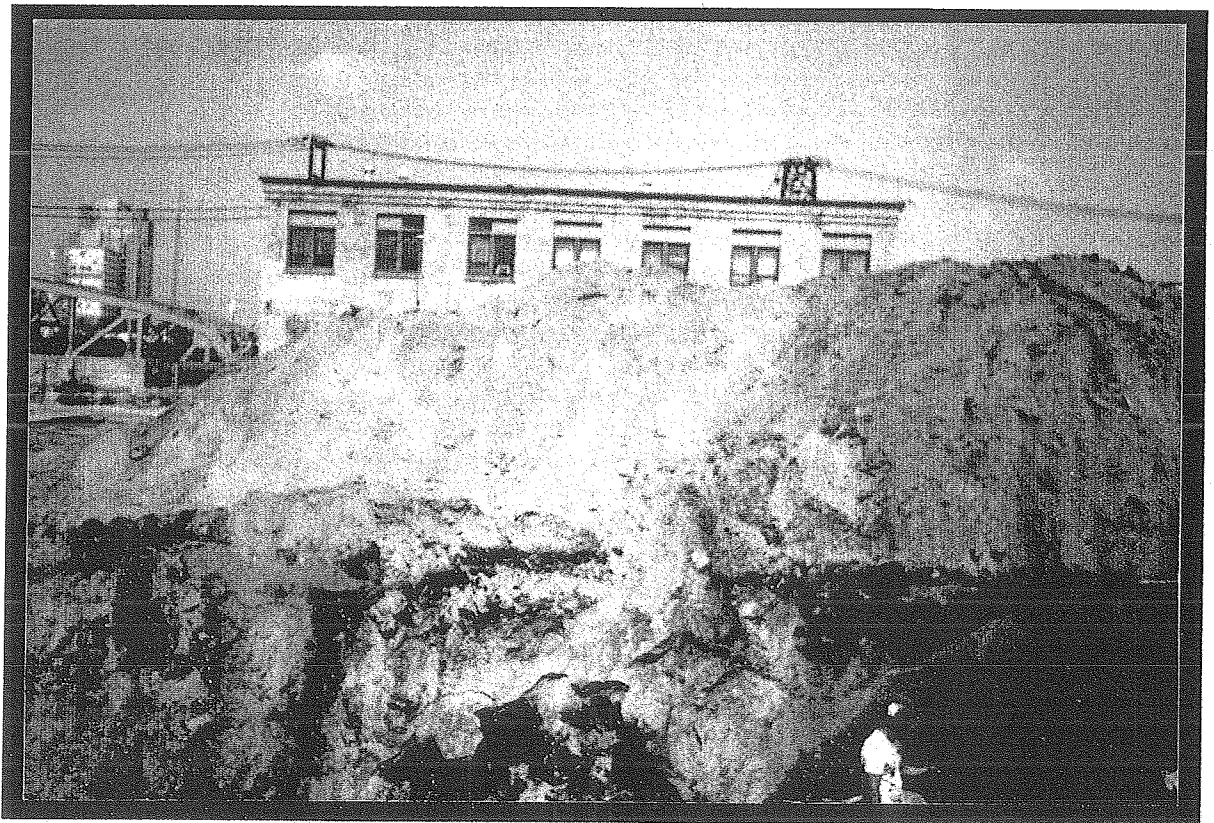


Photo 2: Soil excavated from diesel fuel tank (Ottawa Mill).

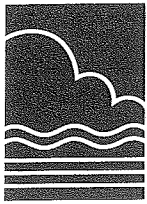


TABLE 1
ANALYTICAL RESULTS
Yard diesel tank (Ottawa mill)
E.B. EDDY
942208

Sample #	TPH (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	Mineral oil & grease (mg/kg)
21	<100	<0.1	<0.1	<0.1	<0.1	68
22	<100	<0.1	<0.1	<0.1	<0.1	69
23	770	<0.1	<0.1	<0.1	<0.1	1,680
24	<100	<0.1	<0.1	<0.1	<0.1	73
25	<100	<0.1	<0.1	<0.1	<0.1	145
26	750	<0.1	<0.1	<0.1	<0.1	360
Norms*	1,000	0.5	10.0	5.0	5.0	---


* Norms: Level II, Interim Soil Remediation Criteria for Petroleum Contamination,
MOEE, August 1993.

PRELIMINARY REPORT
for discussion only

**PHASE 2, ENVIRONMENTAL SITE ASSESSMENT
E.B. EDDY HULL AND OTTAWA MILLS
E.B. EDDY FOREST PRODUCTS LTD.
HULL, QUEBEC**

**REPORT PRESENTED
TO
E.B. EDDY FOREST PRODUCTS LTD
HULL, QUEBEC**

BY

 **ENVIR-EAU INC.
160, BOUL. DE L'HÔPITAL
GATINEAU (QUÉBEC)**

NOVEMBER 1994

Q3466

950

EXECUTIVE SUMMARY

Envir-Eau Inc. was retained by E.B. Eddy Forest Products Ltd. to realize a phase 2 environmental site assessment following the results of the removal of 4 UST's conducted in early 1994. In the present environmental investigation, excavation work was completed with appropriate soil sampling and backfilling and with appropriate installation of monitoring wells and sampling of groundwater. The 4 underground storage tank (UST) areas targeted were: the yard diesel tank at the Ottawa mill and at the Hull mill around the garage (building 83), the gasoline tank, the diesel tank and the waste oil tank.

The soil and groundwater investigation results are as follow:

- 1) The soil excavations were completed in accordance with the MEF and the MOEE requirements and no further work is necessary;
- 2) Groundwater chemical results show that groundwater investigation is completed at the yard diesel tank in Ottawa and the waste oil tank in Hull.
- 3) Results at the garage gasoline tank and diesel tank areas in Hull show that groundwater was impacted, but no active remediation is necessary at this time. However, groundwater monitoring is required for the next year (quarterly basis) before establishing the final remedial options;
- 4) Excavated material was managed as follow: one truck load of cement was hauled to Construction Deschênes Ltd. in Gatineau for reprocessing, m³ of soil of MEF BC level was hauled to an authorized MEF landfill site (BFI, Lachenaie) and m³ of soil of MEF C level was hauled to a BFI landfill site in Michigan.

2. SITE DESCRIPTION

In this section, the 4 investigation areas are presented in terms of their location and the work previously done by Technitrol-Eco. This description gives the setting for Envir-Eau's work on this environmental assessment.

The yard diesel tank site in Ottawa (Figure 1) is located between building 511 and a truck scale, south of the "300,000 gal oil storage tank" and about 65 metres south of the Ottawa River. A diesel UST was removed by a previous consultant, but the pump and pump island area was not verified for soil contamination as requested by MOEE.

At the Hull mill, the 3 other areas of interest are located around the garage in building 83 (Figure 2). This building is located on a plateau, south of which the terrain slopes towards the Ottawa River and west towards Eddy street in Hull.

The garage gasoline tank area is located a few meters from the northwest corner of the garage. The tank was previously removed and the excavation backfilled. An unidentified product was suspected here as well.

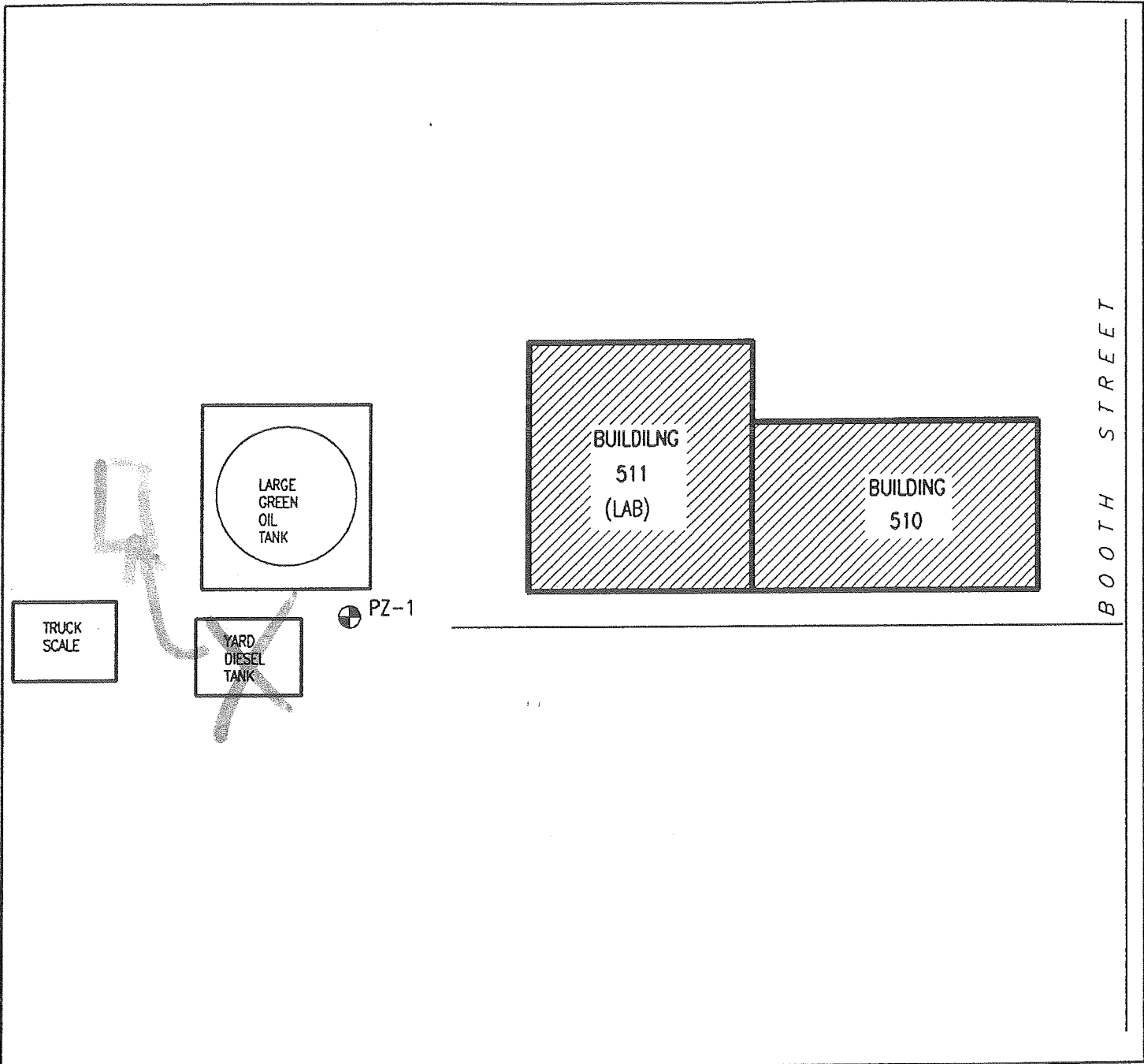
The garage diesel tank excavation is located northeast of the garage and immediately against the wall of the latter. The pierced tank was previously removed and the excavation backfilled with BC MEF level soil. An unidentified product was also suspected at this location.

About 10 meters south from the building is the waste oil tank area. The excavation was left open after removal of the tank, and the presence of the unidentified product suspected elsewhere around the building was also questioned here.

3. GEOLOGY

The soil exposed during the excavations at the site consisted of 1.2 to 3.8 metres of filling material composed mainly of sand and gravel. This filling material overlies a limestone bedrock.

OTTAWA MILL



NOT TO SCALE

LEGEND:


PZ-1 DENOTES PIEZOMETER LOCATION AND NUMBER




PROJECT NUMBER: Q3468	DRAWN BY: <i>CAUR</i>	DESIGNED BY: I.D.
DATE: 03 NOVEMBER 1994	CHECKED BY:	
SCALE: NOT TO SCALE	CAD FILE NO.: 3468-GLM	

FIGURE: 1

MONITORING WELL LOCATION MAP

E.B. EDDY - OTTAWA MILL



ENVIR-EAU INC.
160 BOUL DE L'HÔPITAL GATINEAU, QUÉ J8T 8J1

For groundwater at industrial sites, there are no criteria established at present in Ontario. Drinking water quality objectives are available for a limited number of VOC's and PAH's; however, these objectives are intended for potable water supplies and are not considered relevant for the clean-up of aquifers not used at present and not likely to be used in future as drinking water sources. As it is current practice in Ontario, the Alberta MUST guidelines were used for the Ottawa site.

4.3 FIELD VAPOURS SURVEY

The site inspection during the excavation involved visual observation of the condition of the soil and water exposed during the excavation. The inspection also involved collection of soil samples for field surveys with a photoionisation analyzer to measure the concentrations of vapour hydrocarbons in the subsurface. The samples were collected from fresh excavation surfaces, placed in wide mouth jars and immediately sealed with a cap lined with aluminum foil. Enough soil was placed in the jar to fill approximately half the jar. The samples were set aside for approximately five minutes to allow product vapours to accumulate in the headspace. A portable photoionisation analyzer (HNU 10.2 Model PI 101) was used to measure the concentration of hydrocarbon vapours that had accumulated in the headspace of the sample jars. The vapour concentrations were measured and recorded in parts per million (ppm).

4.4 SOIL EXCAVATION AND MANAGEMENT

Soil excavations were realized between September 6 and 9, 1994. Staff from Envir-Eau inc. provided field supervision and monitoring during the excavation work. As the excavating proceeded, the removal of soil in any one direction was terminated when the vapour readings from the soil sample were lower than 100 ppmv or that geological or physical constraints of importance were encountered.

E.B. Eddy took responsibility to arrange for soil disposition.

4.4.1 Yard diesel tank, Ottawa

For the pump and pump island area at the yard diesel tank at the Ottawa mill, trenches were excavated to characterize the soil. Visual observation of hydrocarbon contaminated soil, strong smell and measured vapour concentration on soil samples suggested further excavation. Soil was thus removed to a depth of 1.8 meter from ground surface where a main in use water pipe (0.2 meter in diameter) was encountered resting on solid rock. In order to verify if contamination would have proceeded in the filling material along this water pipe, a test pit were done about 2

meters downgradient (east) of the excavation. This test pit was completed at the same depth on a manhole. The dimension of the western excavation were 4 x 5 x 1.8 meters, where limestone started at about 0.7 meter from ground surface. The eastern excavation was 4 x 2 x 1.8 meters. Photo 1 in Appendix B shows the two excavations with liquid accumulation at the bottom of the first one, covering the water pipe.

Soil removed during the excavation was stockpiled on polyethylene sheets and covered immediately north of building 509 as requested by E.B. Eddy personnel. Approximately 50 m³ of soil and asphalt were excavated and stockpiled. One truck load of cement slabs was hauled to Construction Deschênes Ltée in Gatineau, since this material was clean and it is handled differently than soil. A reception coupon is presented in Appendix C.

4.4.2 Garage gasoline tank

The garage gasoline tank excavation was completed by the previous consultant and needed no further work except for groundwater verification.

4.4.3 Garage diesel tank

The final dimension of this excavation was 6 x 6 x 4.75 meters. There were 3 meters of filling material (sand, gravel with rock, brick and metal pieces) sitting on limestone of which the first nearly 2 meters were fractured and loose and could thus be removed. The original excavation was extended to the north since dark, wet soil could be seen from a depth of about 2.7 meters to the bottom on all 4 faces. Photo 2 shows the vertical stratigraphy. Liquid coming out of the soil on all 4 faces showed evidences of petroleum hydrocarbon contamination (Photo 3). Both soil and liquid had a smell of petroleum products. The excavation was later backfilled with clean sand and compacted around a drain installed for monitoring as well as recuperation (the design is presented in Appendix D) as shown on Photo 4.

Three piles of excavated soil (Photo 5) were stockpiled in front of the building behind the trailer parking lot as indicated by E.B. Eddy personnel. Soil removed during the excavation was stockpiled on polyethylene sheets and covered. Approximately 50 m³ of soil and asphalt were excavated and stockpiled.

BLE 2A: Ottawa mill groundwater chemical results (Sept. 26, 1994)

Site location id piezometer	Parameter (ppb)				
	B	T	E	X	TPH
ard diesel tank PZ-1	<0.5	<1.0	<0.5	<1.5	48,000
Criteria MUST (Sept. 1990)(ppb)					
I	5	24	2	300	200
II	50	40,000	10,000	5,000	50,000
III	250	100,000	50,000	20,000	200,000

BLE 2B: Hull mill groundwater chemical results (Sept. 26, 1994)

Site location id piezometer	Parameter (ppb)									
	B	T	E	X	TPH	Mineral oil and grease	Sum of PAH'S	Sum of Aliphatics (EPA 624)	Metals Pb, Zn, Cd, Cr, Ni, Cu	
Bldg 083 gasoline tank PZ-3	39	6.2	<0.5	1,320	2,800	-	-	-	-	
PZ-3Q	44	16	<0.5	1,110	-	-	-	-	-	
Diesel tank PZ-4	-	-	-	-	-	2,000	-	-	-	
PZ-4Q	-	-	-	-	-	<1,000	-	-	-	
PZ-5	-	-	-	-	-	4,000	-	-	-	
Drain	<0.5	<1.0	<0.5	<1.5	-	36,000	-	-	-	
Vaste oil tank PZ-6	<0.5	<1.0	<0.5	<1.5	-	<1,000	ND	ND	ND	
F criteria (March 1994)(ppb)										
A	<0.5	<0.5	<0.5	<0.5	NA	<100	0.2	<1		
B	5	24	2,4	300	NA	1,000	10	15		
C	300	300	700	NA	NA	5,000	50	70		

non detect
not applicable
not analysed

Q: QAQC sample

5.3.3 Garage diesel tank, Hull

The final limits of the excavation (for the filling material) met the BC criterion for mineral oil and grease. The remaining vertical faces below the filling material as well as the bottom of the excavation, were in solid rock; for this reason, they could not be excavated nor sampled. However, there were visual evidences of contamination in the bedrock.

Geological (solid rock) and physical (pylons) constraints at this location prevented further excavation, so the hole was backfilled with clean compacted sand with a drain for recuperation and monitoring of product/groundwater accumulating in the excavation.

The resulting 3 piles of soil showed mineral oil and grease concentrations at BC and above C level.

5.3.4 Garage waste oil tank, Hull

The garage waste oil tank location was found excavated to solid rock with a wet sludge accumulating at the bottom. Mineral oil and grease analysis of this sludge showed BC MEF level; field vapour measurement was below 100 ppm (75 ppm). Since no more rock could be removed because in place, the excavation was backfilled with material originally excavated at this same site. Prior to backfilling, the material was analyzed for volatile organic compounds (VOC's) which resulted in lower than the method detection limit concentrations for all parameters (S29 in Appendix F).

5.4 GROUNDWATER

Groundwater chemical results in sampled monitoring wells are summarized in Table 2.

5.4.1 Yard diesel tank, Ottawa

Groundwater at PZ-1 showed concentrations of BTEX below the method detection limits, that is lower than level I and TPH of 48 ppm, that is level I-II in the Alberta MUST guidelines. The chromatographic peak pattern (Appendix F) produced with the TPH identification corresponded to middle distillates similar to a diesel or fuel oil. The chemical results and the TPH identification thus correspond to the nature of the potential contaminant, that is diesel.

TABLE 1A: Ottawa mill soil chemical results (Sept. 1994)

Sample	Location	Parameter (ppm)						
		B	T	E	X	TPH	M O & G	Vapour
Yard diesel tank								
YDT-PP	Excavated pile	-	-	-	-	-	1700	-
YDT-PS	Excavated pile	-	-	-	-	-	6900	-
YDT-PSQ	Excavated pile, QAQC	-	-	-	-	-	7500	NA
YDT-EFWF	West excavation, west face	<0.025	<0.05	<0.025	<0.075	<20	-	25
YDT-EFWQ	West excavation, west face, QAQC	<0.025	<0.05	<0.025	<0.075	<20	-	NA
YDT-EEFE	West excavation, east face	<0.025	<0.05	<0.025	<0.075	<20	-	0
MOEE criteria (ppm) *								
	I	0.05	1.0	0.5	1.0	100	NA	NA
	II	0.5	10.0	5.0	5.0	1000	NA	NA
	III	2.0	100	100	50	5000	NA	NA

*: from Interim Guidelines for the Assessment and Management of Petroleum Contaminated Sites in Ontario (August 1993).

TABLE 1B: Hull mill soil chemical results (Sept. 1994)

Sample	Location	Parameter (ppm)					
		B	T	E	X	M O & G	Vapour
Garage waste oil							
GWO-Fond	Sludge at bottom	-	-	-	-	4000	75
Garage diesel tank							
GDT-PP	Excavated pile	-	-	-	-	8500	44
GDT-Fill	Excavated pile	-	-	-	-	4200	25
GDT-FillQ	Excavated pile, QAQC	-	-	-	-	6800	NA
GDT-Fond	Excavated pile	<0.025	85	410	1130	9000	70
GDT-FondQ	Excavated pile, QAQC	<0.025	<0.05	190	518	14000	NA
GDT-sud-P	South face, 0-2.75 m deep	NA	NA	NA	NA	2200	8
GDT-sud-S	South face, 2.75-4.0 m deep	-	-	-	-	-	50
MEF criteria (ppm) (March 1994)							
	A	<0.1	<0.1	<0.1	<0.1	<100	NA
	B	0.5	3	5	5	1,000	NA
	C	5	30	50	50	5,000	NA

M O & G: mineral oil and grease

Vapour: hydrocarbon vapours detected in the field vapour survey with a photoionisation analyser (HNU)

NA: not applicable

-: not analysed

5. FIELD OBSERVATIONS AND RESULTS

In this section, the geological and physical hydrogeologic field observations are presented as well as the soil and groundwater chemical results. The certificates of analysis are presented in Appendix F.

5.1 GEOLOGY

At the Ottawa and the Hull mills, the geology consists of 1 to nearly 4 meters of filling material (sand and gravel) overlying limestone bedrock. The limestone can be fractured in the few meters from its surface.

5.2 PHYSICAL HYDROGEOLOGY

The Ottawa River separates the 2 mills and flows from west to east. Groundwater levels measured in monitoring wells at the Hull mill, show the groundwater main flow direction in the limestone aquifer toward the south to the Ottawa River (Figure 2).

5.3 SOIL

A summary of the sample locations and the chemical results of the final excavation and the related stockpiles is presented in Table 1.

5.3.1 Yard diesel tank, Ottawa

During the excavation, a strong smell of petroleum hydrocarbons was omnipresent and the soil showed apparent contamination. However, soil samples from the 2 final excavations at this location showed concentrations in BTEX and TPH below the method detection limit (Table 1A). These results allowed backfilling without further excavation. The 2 piles of soil excavated had mineral oil and grease concentrations in the BC and above C MEF levels.

5.3.2 Garage gasoline tank, Hull

Soil was not analyzed at this location since the soil environmental assessment of the excavation was already completed.

6. CONCLUSION

On the basis of our site observations and test results, the following conclusions can be drawn:

6.1 GEOLOGY AND PHYSICAL HYDROGEOLOGY

At the areas investigated, the geology consists mainly of 1 to 4 meters of sand and gravel filling material overlying a limestone bedrock. On the Hull side, groundwater flow direction in the limestone aquifer is southward, towards the Ottawa River.

6.2 YARD DIESEL TANK, OTTAWA

The results of chemical analyses conducted on soil samples from the final limits of the 2 excavations indicated that the limits are below the MOEE level I criteria for BTEX. Groundwater analysis indicated below Alberta MUST I criteria for BTEX and level I-II for TPH. The soil remediation and the groundwater investigation thus meet the MOEE requirements for an industrial site and no further work is needed.

6.3 GARAGE GASOLINE TANK, HULL

Soil was not analyzed at this location for the soil environmental assessment of the excavation was complete. Product identification indicated that only gasoline is found at this location. The groundwater sample analyses for BTE indicated a maximum of MEF BC level and above B criterion for Xylenes. Because the MEF expects to present a C criterion for Xylenes in 1995 and the concentration found is relatively high, it is recommended to monitor the groundwater at this location for the following year.

6.4 GARAGE DIESEL TANK, HULL

The final limits of the excavation met the BC criterion for mineral oil and grease. The remaining vertical faces below the filling material as well as the bottom of the excavation, were in solid rock and for this reason, they could not be excavated nor sampled. Visual evidences of contamination in the bedrock were observed. The excavation was backfilled with clean compacted sand with a drain for recuperation and monitoring of product/groundwater accumulating in the excavation.

DATE : 90-12-04
TIME : 8:28:56
USER : JCOLLINGS

E.B. EDDY FOREST PRODUCTS LTD.
MATERIAL REQUISITION

RPT : RER102-1
PAGE : 1
RUN : REQUEST

REQ #: Z2904C01 BY... WHS: DEPT: DE EMPLOYEE: JEC
TO... WHS: DEPT: PCH BUYER :

TITLE : OTTAWA BURIED FUEL TANK REGIST REVIEWED BY:
REFERENCE: / P-2904 / TK REMOVAL
REQUESTOR: J E COLLINGS AUTHORIZED: J E Collings
DATE : 90/12/03 DATE: 4 Dec /90

DELIVERY : 90/12/04

ENTERPRISES PETRO-GAT INC, 93 RUE
LAVALLEE, GATINEAU, QUE. J8P 2K1.
- STORES FUEL TANK REMOVAL CONTRACT -

Dist - G/L#- 399007080999 Eq#- W/O#- PER % 100.00

ITEM	QTY	U/M	DESCRIPTION	VALUE
1	1	LOT	ENG ITEM MM210-01:	1,740.00

*Charge to:
445006-910460*

*
PROVIDE ALL LABOUR, MATERIALS, EQUIPMENT
AND SUPERVISION TO REMOVE THE BURIED
STEEL FUEL STORAGE TANK OF 1000 GALLON
CAPACITY LOCATED NEXT TO CENTRAL STORES
BLDG 543, IN OTTAWA MILL. INCLUDE
REMOVAL OF THE PUMP AND ALL ASSOCIATED
PIPING, AS WELL AS DISPOSAL OF ALL
REMAINING FUEL AND ALL REMOVED ITEMS.
INSTALL CLEAN BACKFILL IN THE EXCAVATED
HOLE, TO LEAVE A LEVEL SURFACE.
*
TO BE COMPLETED ON A FIXED SUM BASIS IN
ACCORDANCE WITH THE QUOTE OF 29 NOV/90.
REMOVAL OF CONTAMINATED FILL, IF ANY,
WILL BE AT EXTRA COST.

Requisition Value : 1,740.00

E.B. EDDY LTD, OTTAWA-HULL MILLS

SUMMARY-UNDERGROUND FUEL STORAGE TANKS

OTTAWA MILL:



- 1. Yard Diesel Tank - Bldg. 512, Equip. No. 430-44-496
 - Cap'y 8000 Imp. Gal., Coated Steel, Cathodic Prot.
 - Installed Nov./80
 - Presently ^{NOT} in use ~~for Mill trucks~~
 - Separator Tank added 1987 at filling station
- 2. Stores Gasoline Tank - Bldg. 543, Equip. No.
 - Cap'y 1000 Imp. Gal., coated steel
 - Installed pre-1970
 - To be removed from service in 1990

REGISTERED &
 CERTIFIED
 DEC/90
 TO BE REMOVED
 1994

REMOVED
 DEC/90

HULL UPPER MILL:



- 1. Garage Diesel Tank - Bldg. 83 (East), Equip. No. 430-44-405
 - Cap'y 1000 Imp. Gal., coated steel
 - Installed 1974
 - Not in use at present, to be removed in 1991

TO BE REMOVED
 1994



- 2. Garage Gasoline Tank - Bldg. 83 (West), Equip. No.
 - Cap'y 2065 Imp. Gal., coated steel
 - Installed pre 1975
 - Not in use at present, to be removed in 1991

TO BE REMOVED
 1994



- 3. Garage Waste Oil Tank - Bldg. 83 (South), Equip. No.
 - Cap'y 3500 Imp. Gal., coated steel
 - Installed pre 1975
 - Presently in use for waste oil from Ott/Hull Mills

TO BE REMOVED
 1994



- 4. Train Shed Diesel Tank - Bldg. 76-K (East), Equip. No. 430-44-404
 - Cap'y 1000 Imp. Gal., coated steel
 - Installed 1972
 - Presently ^{NOT} in use ~~for locomotive fuel~~

TO BE REMOVED
 1994

J. Collings

~~24 Sept. 1990~~

Revised 31/3/94

LIST OF PRESENT OIL AND FUEL STORAGE TANKS

=====

OTTAWA MILL (CONT'D)

=====

6. Equipment No. 460-44-291
Size: 1,000 U.S. Gal.
Location: Beside Ottawa Stores Bldg. 541 (Buried)
Contains: Propane
Use: Lift trucks
Installed:
Status: ~~In use~~

*Removed
1992*

7. Equipment No.
Size: 1,000 Imp. Gal., 50" dia. x 144" long
Location: Beside Ottawa Stores Bldg. 543 (Buried)
Contains: Gasoline
Use: Mill trucks
Installed:
Status: ~~In use~~

*Removed
1990*

8. Equipment No. 520-44-431
Size: 250 Imp. Gal.
Location: Bldg. 502 basement
Contains: Diesel fuel
Use: Diesel fire pump
Installed:
Status: In use

OK

→ 9. Equipment No. 440-44-496
Size: 8000 Imp. Gal., 96" dia. x 25'-6" long
Location: Ottawa Yard near Bldg. 512 (Buried)
Contains: Diesel fuel
Use: All trucks
Installed: 1980
Status: ~~In use~~

*TO BE REMOVED
1994*

10. Equipment No. 520-44-519
Size: 250 Imp. Gal.
Location: Bldg. 502 Basement
Contains: Kerosene
Use: Paper Machine cleaning
Installed:
Status: In use

OK

11. Equipment No. 520-44-520
Size: 250 Imp. Gal.
Location: Bldg. 502 Basement
Contains: Kerosene
Use: Paper Machine cleaning
Installed:
Status: In use

OK

→ 12. Equipment No. 460-44-625
Size: 3'9" x 1'6" x 2'10"
Location: Ottawa Mill yard near Bldg. 512 (buried)
Contains: Diesel fuel
Use: Separator tank for spills only
Installed: 1985
Status: On standby

*TO BE FILLED
WITH SAND?
1994*

BOOTH ST.

CLAY PLANT
BLDG No 508

BOILER No 1

BOILER No 2

STEAM PLANT
BLDG No 507

BOILER No 3

HORIZONTAL SERVICE OIL TANK
10'-6" ϕ x 22'-0" LG. CAPACITY 10,000 GALLS.

CLAY STORAGE
BLDG No 508A

No 3 POWER HOUSE
BLDG No 509.

OIL TRUCK UNLOADING AREA

8" ϕ FIRE LINE

UNDERGROUND PIPE TUNNEL

ENTRANCE
GATE

OIL TRANSFER PUMPS

ASPHALT

HYDRANT

GRAVEL
VALVE
No. 54

PUMPING
STATION

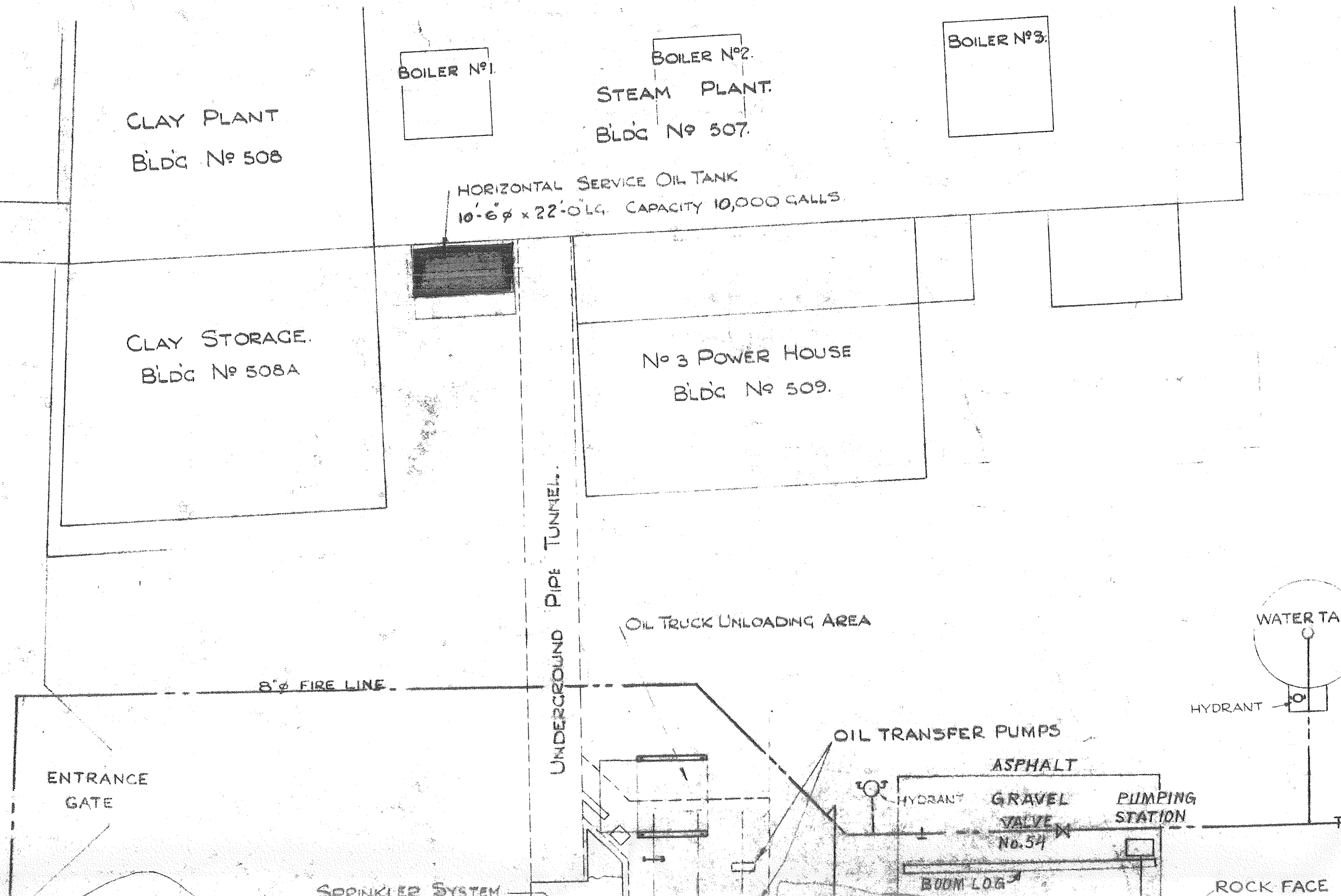
BOOM LOG

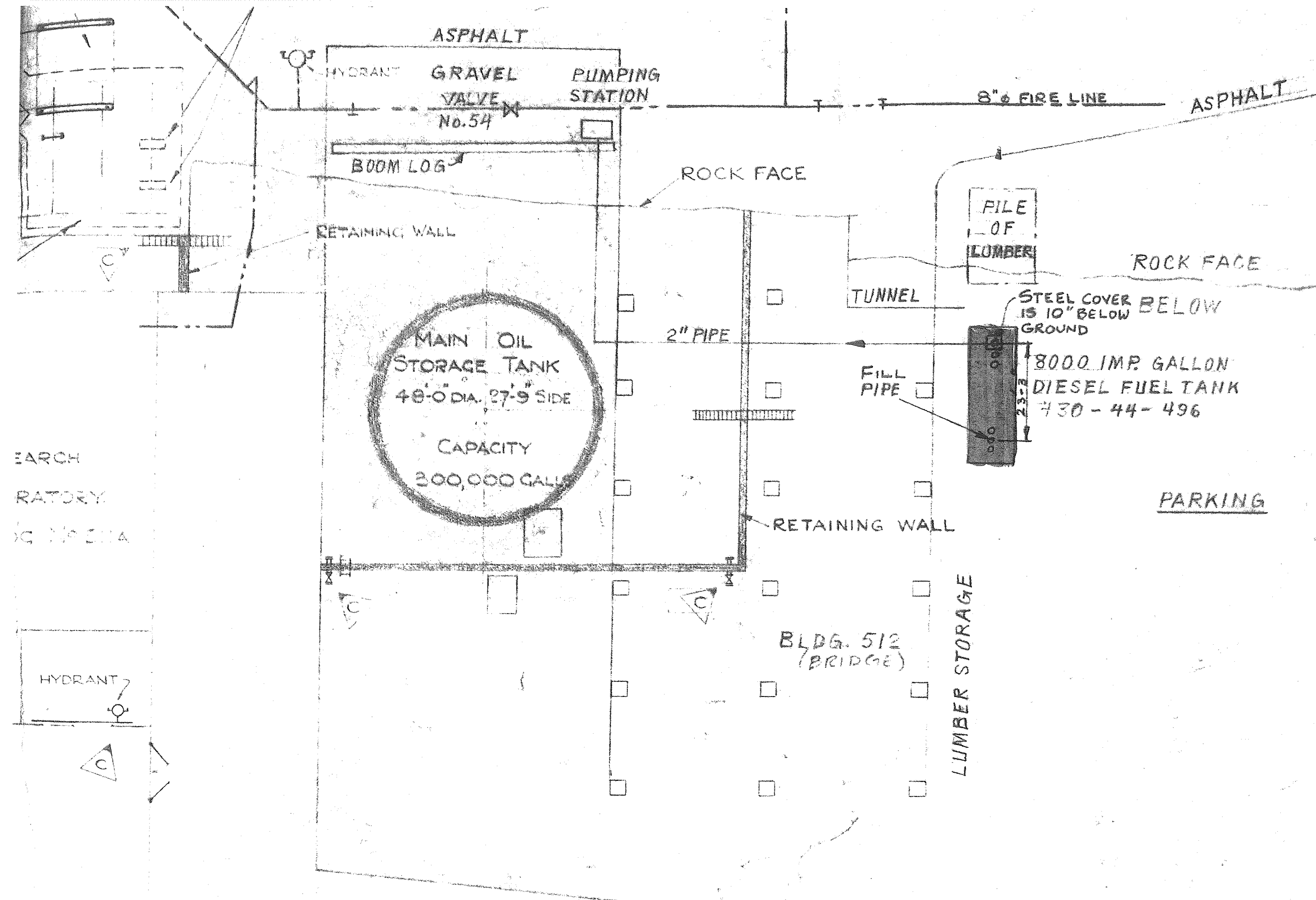
ROCK FACE

SPRINKLER SYSTEM

WATER TAI

HYDRANT





REV	BY	DATE	DESCRIPTION	APP
5	E.J.	12-9-85	PUMP LOCATION DIMENSIONED	
4	R.N.	12-1-81	DIESEL FUEL TANK ADDED. 85615	
C	SCHMIDT	23-7-64	STAIRS RELOCATED & DRAINS ADD TO RETAIN WALL	
B	G.E.B.	2/7/64	OIL UNLOADING RELOCATED HYDRANT ADDED - BLDG 512	
A	G.E.B.	7/5/64	OIL TRUCK UNLOADING AREA ADDED	

REVISIONS

OTTAWA MIL

JOB No. 187-5576

CAS & OIL CONVERSION

APPENDIX F

Regulatory Information and Correspondence

Freedom of Information Request

This form is for requesting documents which are in the Ministry's files on environmental concerns related to properties. Please refer to the guide on the completion and use of this form. Our fax no. is (416) 314-4285.

Requester Data			For Ministry Use Only		
Name, Title, Company Name and Mailing Address of Requester Salim Eid DST CONSULTING ENGINEERS INC. 2150 Thurston Drive, Suite 203 Ottawa, Ontario, Canada, K1G 5T9 Email Address: seid@dstgroup.com			FOI Request No.	FOI Co-ordinator Review date	
			Date Request Received	Fee Paid ACCT-CHQ-VISA-MC- CASH	
			Response Due Date		
Telephone/Fax Nos.	Your Project/Reference No.	Signature of Requester	<input type="checkbox"/> CNR <input type="checkbox"/> ER <input type="checkbox"/> NOR <input type="checkbox"/> SWR <input type="checkbox"/> WCR <input type="checkbox"/> SAC <input type="checkbox"/> IEB <input type="checkbox"/> EAA <input type="checkbox"/>		
Tel : (613) 748-1415 x 233 Fax: (613) 748-1356	OE-OT-018031				
Request Parameters					
Municipal Address / Lot, Concession, Geographic Township (Municipal address essential for cities, towns or regions)					
Municipal address 6 Booth Street, Ottawa, Ontario					
Legal Description: Albert Island Plan 10 Albert; Excluding Lots 1-5; RP4R-5277 Part 3. PIN: 042800039					
Present Property Owner(s) and Date(s) of Ownership					
Domtar Inc.					
Previous Property Owner(s) and Date(s) of Ownership Unknown					
Present/Previous Tenant(s), (if applicable)					
Search Parameters			Specify Year(s) Requested		
Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.					
Environmental concerns (General correspondence, occurrence reports, abatement)			1986 to present		
Orders			1986 to present		
Spills			1986 to present		
Investigations/prosecutions ▶ Owner/tenant information must be provided			1986 to present		
Waste Generator number/classes			1986 to present		
Certificates of Approval ▶ Proponent information must be provided					
1985 and prior records are searched manually. Search fees in excess of \$300.00 could be incurred, depending on the types and years to be searched. Specify Certificates of Approval number (s) (if known). If supporting documents are also required, mark SD box and specify type e.g. maps, plans, hydrogeological reports, etc.					
			SD	Specify Year(s) Requested	
air – emissions			X	1986 to present	
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)			X	1986 to present	
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations			X	1986 to present	
waste water - industrial discharge			X	1986 to present	
waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites			X	1986 to present	
waste systems	- haulers: sewage, non-hazardous & hazardous waste		X	1986 to present	
	- mobile waste processing units		X	1986 to present	
	- PCB destruction		X	1986 to present	

**Ministry of
the Environment**

Freedom of Information and
Protection of Privacy Office

12th Floor
40 St. Clair Avenue West
Toronto ON M4V 1M2
Tel: (416) 314-4075
Fax: (416) 314-4285

**Ministère de
l'Environnement**

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

12^e étage
40, avenue St. Clair ouest
Toronto ON M4V 1M2
Tél. : (416) 314-4075
Télééc. : (416) 314-4285



April 7, 2014

Salim Eid
DST Consulting Engineers Inc.
2150 Thurston Drive
Suite 203
Ottawa, ON K1G 5T9

Dear Salim Eid:

RE: ***Freedom of Information and Protection of Privacy Act Request***
Our File # A-2014-02079, Your Reference OE-OT-018031

The Ministry is in receipt of your request made pursuant to the *Freedom of Information and Protection of Privacy Act* and has received your payment in the amount of \$5.00 (non-refundable application fee), along with your \$30.00 deposit.

The search is being conducted on the following: 6 Booth Street, Ottawa. If there is any discrepancy please contact us immediately.

You may expect a reply or additional communication as your request is processed. For your information, the Ministry charges for search and preparation time and photocopying.

If you have any questions regarding this matter, please contact Ayesha Kapadia at 416-212-8912.

Yours truly,

A handwritten signature in black ink, appearing to read "Heidi Ritscher".

Heidi Ritscher
FOI Manager

Letter of Authorization for Governmental Authorities

The undersigned hereby authorizes DST Consulting Engineers Inc. to have access and make a copy of all documents and information contained in the files of the entities listed in Schedule A with respect to the undersigned and/ or to the activities of the undersigned that take place from the following immovable properties (the "Property"):

Description of Property

An immovable situated in the City of Ottawa, Province of Ontario, presently known and designated as being composed of the following lots:

Firstly

Parcel Water Lot-17, Section Ottawa River A; Part of the Bed of the Ottawa River lying in front of Lot 40, Concession A, Broken Front, formerly in the Township of Nepean, City of Ottawa, being also parts of Water Lot Location CL4467, designated as Parts 4 and 36 on Reference Plan 4R-26534.

PIN 04097-0214(LT)

Secondly

Lots 12, 13, 14, 15, 16, and 17, Plan 10, except part of Lot 18 as in Instrument CR259644 on the south side of Head Street; Part of Head Street, lying west of Booth Street as in Instrument No. CR416955; Lots 1, 2, 3, 4, 5, and 6, Plan 10, north side of Head Street; Lots 22, 23 and 24 and Part of Lots 19, 20 and 21, Plan 10, south side of Chaudière Street; Part of Lot 40, Concession A, Ottawa Front, shown as Union Square on Plan 10, as in Instrument CR259644, designated as parts 7 and 37 on Reference Plan 4R-26534, save and except Parts 10, 11 and 13 on Reference Plan 4R-26574, in the City of Ottawa.

PIN 04097-0216(LT)

*City of Ottawa is currently in the process of transferring Part 1 on Plan 5R-5826 to Domtar which when transferred will form part of this PIN or be otherwise included in the Fee Simple Lands.

Thirdly

Part of Albert Island, Plan 10, as in Instrument No. NS120593; Lots 1, 2, 3, 4 and 5, Plan 10, Albert Island, City of Ottawa.

PIN 04097-0090(LT)

Fourthly

Parcel Water Lot-17, Section Ottawa River A, Part of the Bed of the Ottawa River lying in front of Lot 40, Concession A, Broken Front, Ottawa River, formerly in the Township of Nepean, City of Ottawa, being also part of Water Lot CL4467, designated as Part 3 on Reference Plan 4R-5277.

PIN 04097-0087(LT)

Fifthly

Part of Lot 40, Concession A, Ottawa Front, shown as Union Square, Plan 10 as in Instrument No. CR259644 (Secondly); Lots 7, 8, 9, 10, 11, north side of Head Street, Plan 10; Part of Chaudiere Street, Plan 10, lying east of Booth Street as closed by By-Law registered as Instrument No. CR410131, as in Instrument No. CR416955; Part of Head Street, Plan 10, lying east of Booth Street, closed by By-law registered as Instrument No. CR410131, as in Instrument No. CR416955, except part of Lot 9 and Lots 10, 11, north side of Head Street, Plan 10, designated as Part 9 on Reference Plan 5R-8158, City of Ottawa.

PIN 04280-0138(LT)

Sixthly

Parcel Water Lot-17, Section Ottawa River A, Part of the Bed of the Ottawa River in front of Lot 40, Concession A, Broken Front, City of Ottawa, designated as Part 4 on Reference Plan 4R-5277.

PIN 04280-0040(LT)

Seventhly

Parcel Water Lot-17, Section Ottawa River A; Part of the Bed of the Ottawa River in front of Lot 40, Concession A, Broken Front, City of Ottawa, designated as Part 5 on Reference Plan 4R-5277.

PIN 04280-0041(LT)

Eighthly

Parcel Water Lot-17, Section Ottawa River A, Part of the Bed of the Ottawa River in front of Lot 40, Concession A, Broken Front, City of Ottawa, designated as Part 9 on Reference Plan 4R-5277.

PIN 04280-0042(LT)

Ninthly

Part of Booth Street, Plan 10, as in Instrument No. CR259644, City of Ottawa.

PIN 04280-0067(LT)

Part of Chaudière Island, Plan 10, lying west of Chaudière Street and Head Street, lying south of Lots 12, 13 and 14 on the south side of Head Street, Plan 10, City of Ottawa.

Part of PIN 04097-0212(LT)

Lots H, I and J, Plan 10, south side of Head Street, City of Ottawa.

PIN 04280-0144(LT)

Firstly

Part of Lot 40, Concession A, Ottawa Front, designated as Part 7 on Plan 4R-10322 (shown as Bridge Reserve, Plan 10), City of Ottawa.

PIN 04280-0007(LT)

Secondly

Part of Lot 9, Lots 10 and 11, Plan 10, designated as Part 9 on Plan 5R-8158, City of Ottawa.

PIN 04280-0139(LT)

Thirdly

Parcel Water Lot 12, Section of Ottawa River A; Part of the bed of the Ottawa River adjacent to Chaudiere Island and Alberta Island in front of Lot 40, Concession A Broken Front, designated as Parts 6, 7 and 8 on Plan 4R-5277, City of Ottawa.

PIN 04280-0043(LT)

Fourthly

Unpatented land designated as Parts 1 and 3 on Plan 4R-24620.

Fifthly

Part of Chaudière Island, Plan 10, lying west of Chaudière Street and Head Street, lying south of Lots 15, 16, 17 and 18 on the south side of Head Street, Plan 10, City of Ottawa.

Part of PIN 04097-0212(LT), and,

Water Lot Parcel 12; being Part of the Bed of the Ottawa River lying in front of Lot 40, Concession A, Broken Front, formerly in the Township of Nepean, now in the City of Ottawa, designated as Parts 19 and 35 on Reference Plan 4R- 26534.

Part of PIN 04097-0089(LT)

Bearing the civic address 3, 4 and 6 Booth Street in the City of Ottawa, in the Province of Ontario.

The present authorization shall be an authorization solely for the purposes referred above and shall not constitute an authorization for any inspection with respect to the Property by the above-mentioned authorities.

Signed this 9 day of April, 2014.

DOMTAR INC.

Per:

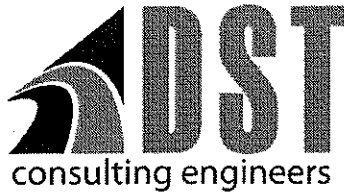
Name:

Title:


Razvan L. Theodoru
Vice-President, Corporate Law and Secretary

Schedule A

- Environment Canada; and,
- City of Ottawa.



DST Consulting Engineers Inc.
2150 Thurston Drive, Suite 203
Ottawa, Ontario, Canada, K1G 5T9
Tel.: (613) 748-1415 or 1-877-378-3745
Fax: (613) 748-1356
E-Mail: seid@dstgroup.com

FASCIMILE TRANSMITTAL

Date: April 10, 2014

Page: 1 of 8

Company: City of Ottawa

Attention:
Planning & Growth Management Department
Development Review Suburban Branch

Fax. No.: (613) 580-2459

From: Salim Eid

SUBJECT: Request for Information – Phase I Environmental Site Assessment (ESA)
3,4 and 6 Booth Street, Ottawa, Ontario

DST File No.: OE-OT-018031

DST Consulting Engineers Inc. (DST) has been retained to conduct a Phase I Environmental Site Assessment (ESA) of the following property:

Municipal Address: The subject property is located at 3,4 and 6 Booth Street, Ottawa, Ontario.

As a part of the Phase I ESA, we request the following with respect to the above-noted properties:

- reports relating to environmental concerns;
- records of non-compliance or regulatory concerns;
- dumping infractions, spills, or discharges to the environment (such as fuels or chemicals);
- violations of sewer use or any environmental by-laws;
- historic landfill or dumpsites on or in proximity to the subject property;
- existing surface or underground easements;
- presence of groundwater recharge sites; and,
- any other disclosure of information relating to environmental issues.

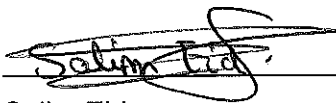
By copy of this letter, the owner of the property authorizes the release of the above-requested information with respect to the subject property to DST.

Your prompt response to this request would be greatly appreciated. Please fax a copy of any available information to (613) 748-1356 and mail the originals to the above-note address.

Should you have any questions, please do not hesitate in contacting Salim Eid at DST.

Yours truly,

For DST Consulting Engineers Inc.



Salim Eid
DST Consulting Engineers Inc.

April 10, 2014
Date

Attachments:

- 1) City of Ottawa Request for Information Form
- 2) Disclaimer for Use with HLUI Database
- 3) Purchaser's/Owner's/Legal Consent



DISCLAIMER
For use with HLUI Database

CITY OF OTTAWA ("the City") is the owner of the HISTORICAL LAND USE INVENTORY ("HLUI"), a database of information on the type and location of land uses within the geographic area of Ottawa, which had or have the potential to cause contamination in soil, groundwater or surface water.

The City, in providing information from the HLUI, to DST Consulting Engineers Inc. ("the Requester") does so only under the following conditions and understanding:

1. This is a free service offered by the City.
2. The information which is contained in the HLUI has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that such records and sources of information may be flawed. Changes in municipal addresses over time may have introduced error in such records and sources of information. The City is not responsible for any errors or omissions in the HLUI and reserves the right to change and update the HLUI without further notice. The City does not, however, make any commitment to update the HLUI. Accordingly, all information from the HLUI is provided on an "as is" basis with no representation or warranty by the City with respect to the information's accuracy or exhaustiveness in responding to the request.
3. City staff will perform a search of the HLUI based on the information given by the Requester. City staff will make every effort to be accurate, however, the City does not provide an assurance, guarantee, warranty, representation (express or implied), as to the availability, accuracy, completeness or currency of information which will be provided to the Requester. The HLUI in no way confirms the presence or absence of contamination or pollution of any kind. The information provided by the City to the Requester is provided on the assumption that it will not be relied upon by any person whatsoever. The City denies all liability to any such persons attempting to rely on any information provided from the HLUI database.
4. The City, its employees, servants, agents, boards, officials or contractors take no responsibility for any actions, claims, losses, liability, judgments, demands, expenses, costs, damages or harm suffered by any person whatsoever including negligence in compiling or disseminating information in the HLUI.
5. Copyright is reserved to the City.
6. Any use of the information provided from the HLUI which a third party makes, or any reliance on or decisions to be based on it, are the responsibilities of such third parties. The City, its employees, servants, agents, boards, officials or contractors accept no responsibility for any damages, if any, suffered by a third party as a result of decisions made as a result of an information search of the HLUI.
7. Any use of this service by the Requestor indicates an acknowledgement, acceptance and limits of this disclaimer.
8. All information collected under this request and all records provided in response to this request are subject to the provisions of the *Municipal Freedom of Information and Protection of Privacy Act*, R.S.O. 1990, c. M.56, as amended.

Signed: Salim Eid Dated: April 10, 2014
Per: Salim Eid
(Please print name)
Title: Engineering Trainee
Company: DST Consulting Engineers Inc.



INFORMAL REQUEST* FOR INFORMATION PROCESS
CONFIDENTIAL

REQUEST FOR INFORMATION

1. REQUESTER INFORMATION

- a) Name of Requester: DST Consulting Engineers Inc.
b) Address of Requester: 2150 Hurston Drive, Ottawa, ON
c) Telephone Number: (613) 748-1415

2. PROPERTY INFORMATION

- a) Site Municipal Address: 3, 4 and 6 Booth Street
City/Town: Ottawa
b) Legal Description: Lot: _____ Concession: _____
c) Legal Plan Attached: Yes () No (X)
d) Site Owner: Domtar Inc.
e) Adjacent Property Owners: _____
f) Date of Ownership: _____
g) Previous Owner(s): _____
h) Type of Site:
() Vacant, () Residential, (X) Commercial, () Other (specify) _____
i) Requestors Relationship to Site: Consultant
j) Date of Previous Request: _____
k) Date of Previous ESA: _____
l) Information Requested: See attached letter

3. CONFIDENTIALITY

- a) Consent Required: (X) Owner () Tenant () Purchaser () Legal**
b) Consent Obtained: (X) Owner () Tenant () Purchaser () Legal**

*The request will not be processed as a request for information pursuant to MFIPPA.

**Consent letters must contain the information required, give authorization to requestor, and be dated and signed

May 16, 2014

Salim Eid
DST Consulting Engineers Inc.
2150 Thurston Drive
Ottawa, ON

Sent via email [seid@dstgroup.com]

Dear Mr. Eid,

**Re: Information Request
3, 4 and 6 Booth Street, Ottawa, Ontario (“Subject Properties”)**

Internal Department Circulation

The Planning and Growth Management Department has the following information in response to your request for information regarding the Subject Properties:

- The Disposals and Environmental Remediation Unit notes that the subject properties are within 500m of two former landfills; Ur-44 – Unnamed site near Broad Street on Lebreton Flats, and Ur-06 – Nepean Bay. The City of Ottawa has no information on the current environmental conditions of either site as both former landfills are under private ownership.

Search of Historical Land Use Inventory

This acknowledges receipt of the signed Disclaimer regarding your request for information from the City’s Historical Land Use Inventory (HLUI 2005) database for the Subject Properties.

A search of the HLUI database revealed the following information:

- There are 10 activities associated with the Subject Properties: Activity Number 12380, 2251, 3486, 4696, 7167, 13964, 2251, 2268, 8847, 11401

*Shaping our future together
Ensemble, formons notre avenir*

City of Ottawa
Infrastructure Services and Community
Sustainability Department
Planning and Growth Management Branch

110 Laurier Avenue West, 4th Floor
Ottawa, ON K1P 1J1
Tel: (613) 580-2424 ext. 14743
Fax: (613) 560-6006
www.ottawa.ca

Ville d'Ottawa
Services d'infrastructure et Viabilité des
collectivités
Direction de l'approbation des demandes
d'aménagement et d'infrastructure

110, avenue Laurier Ouest, 4e étage
Ottawa (Ontario) K1P 1J1
Tél.: (613) 580-2424 ext. 14743
Télé.: (613) 560-6006
www.ottawa.ca

The HLUI database was also searched for activity associated with properties located within 50m of the Subject Properties. The search revealed the following:

- There are 16 activities associated with properties located within 50m of the Subject Properties: Activity Number 10037, 10211, 10751, 10764, 11496, 11798, 13356, 14581, 2473, 4382, 4696, 6906, 7287, 9442, 9884 and 4791.

Please note that Activity Numbers 12380, 2251, 3486, 4696, 7167, 4689, 8847, 10037, 10211, 11496, 11798, 13356, 14581, 2473, 4382 and 7287 have a PIN Certainty of "2". This identifier acknowledges that there is some uncertainty about the exact location of the land use activity and that the activity may or may not have been located on the Subject Property or on certain properties within 50m of the Subject Property. All database entries with a PIN Certainty of "2" require independent verification as to their precise location.

A site map has been included to show the location of the Subject Properties as well as the location of all the activities noted above, including the HLUI database's location of the Activity Numbers with a PIN Certainty of "2".

Additional information may be obtained by contacting:

Ontario's Environmental Registry

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

The Ontario Land Registry Office

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

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

Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as

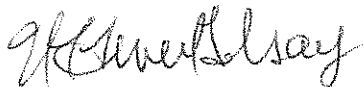
sources of information may be flawed. For instance, changes in municipal addresses over time may introduce error. Accordingly, all information from the HLUI database is provided on an "as is" basis with no representation or warranty by the City with respect to the information's accuracy or exhaustiveness in responding to the request.

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

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

If you have any further questions or comments, please contact Alejandra Garavito at 613-580-2424 ext. 14743 or HLUI@ottawa.ca

Sincerely,



DW David Wise, MUP, MCIP, RPP
Program Manager
Development Review (Suburban Services) - West
Planning and Growth Management Department

DW/AG

Attach: 35

cc: File no. C10-01-14-0129



CITY OF OTTAWA

HLUI ID: __679018

AREA (Square Metres): 1018.839

Report: RPTC_OT_DEV0122

Run On: 09 May 2014 at: 08:18:49

Study Year
2005

PIN
040970086

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 4791 Multiple PINS: Y

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 040970086

Name: DOMTAR INC.

Address: 6 BOOTH STREET, OTTAWA

Facility Type: Pulp and Paper Industries

Comments 1:

Comments 2:

Generator Number: ON0009802

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2003 PID

NAICS	SIC
322121	0
322112	0
322111	0
322122	0

Company Name

Year of Operation

DOMTAR INC.	c. 2005
DOMTAR INC.	c. 2003
EDDY SPECIALTY PAPERS	c. 2001



CITY OF OTTAWA
HLUI ID: __679GNB

Report: RPTC_OT_DEV0122
Run On: 09 May 2014 at: 08:18:54

AREA (Square Metres): 6292.951

Study Year 1998 PIN 040970092 Multi-NAIC Y Multiple Activities Y

Activity ID: 12380 Multiple PINS: Y
 PIN Certainty: 2 Previous Activity ID(s) : 741
 Related PINS: 040970091
 Name: SAW MILL
 Address: BOOTH STREET WEST, OTTAWA
 Facility Type: Sawmill, Planing Mill and Shingle Mill Products Industries
 Comments 1: This part of Booth called Bridge St. in 1900 and 1910. E>B> Eddy Co. listed at 6 Booth in 1940 and 1950.
 Comments 2:
 Generator Number:
 Storage Tanks:
 HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950
 HL References 2:
 HL References 3:

NAICS	SIC
321111	251
321112	251
321920	251
321919	251

Company Name	Year of Operation
E.B. Eddy Co. Ottawa Mill	c. 1940-1950
J.R. Booth	c. 1920-1930



CITY OF OTTAWA
 HLUI ID: __679GNB

Report: RPTC_OT_DEV0122
 Run On: 09 May 2014 at: 08:18:54

AREA (Square Metres): 6292.951

Study Year 1998	PIN 040970092	Multi-NAIC Y	Multiple Activities Y
---------------------------	-------------------------	------------------------	---------------------------------

Activity ID: 2251 Multiple PINS: Y
 PIN Certainty: 2 Previous Activity ID(s) : 1613
 Related PINS: 040970088
 Name: BOOTH J.R. LIMITED
 Address: HEAD STREET, OTTAWA
 Facility Type: Pulp and Paper Industries
 Comments 1: Dealers in lumber, groundwood and sulphite, cardboard, newpring, hanging, wrapping and specialty papers
 Comments 2:
 Generator Number:
 Storage Tanks:
 HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950
 HL References 2:
 HL References 3:

NAICS	SIC
322130	271
322112	271
322299	273
322212	273
322121	271
322219	273
322211	273
321111	251
322111	271
321112	251
321920	251
321919	251
322122	271

Company Name	Year of Operation
Booth J.R. Ltd.	c. 1910-1940
E.B. Eddy Co. Ltd.	c. 1950



CITY OF OTTAWA
HLUI ID: __679GNB

Report: RPTC_OT_DEV0122
Run On: 09 May 2014 at: 08:18:54

AREA (Square Metres): 6292.951

Study Year
1998

PIN
040970092

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 3486 Multiple PINS: Y
 PIN Certainty: 2 Previous Activity ID(s) : 6985
 Related PINS: 040970088
 Name: CHAUDIERE WATER POWER INC.
 Address: , OTTAWA
 Facility Type: Other Chemical Products Industries
 Comments 1:
 Comments 2:
 Generator Number:
 Storage Tanks:
 HL References 1: SC98
 HL References 2:
 HL References 3:

NAICS	SIC
325910	379
325520	379
325920	379

Company Name

Chaudiere Water Power Inc.

Year of Operation

c. 1998



CITY OF OTTAWA
 HLUI ID: __679GNB

Report: RPTC_OT_DEV0122
 Run On: 09 May 2014 at: 08:18:54

AREA (Square Metres): 6292.951

Study Year 1998	PIN 040970092	Multi-NAIC Y	Multiple Activities Y
---------------------------	-------------------------	------------------------	---------------------------------

Activity ID: 4696 Multiple PINS: Y
 PIN Certainty: 2 Previous Activity ID(s) : 2757, 2976, 2987, 3004, 3378
 Related PINS: 042800004
 Name: E.B. EDDY CO. LIMITED
 Address: HEAD, OTTAWA
 Facility Type: Sawmill, Planing Mill and Shingle Mill Products Industries
 Comments 1:
 Comments 2:
 Generator Number:
 Storage Tanks:
 HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950, M.1960, M.1970, M.1980
 HL References 2:
 HL References 3:

NAICS	SIC
322122	271
322121	271
322111	271
322112	271
321919	251
321920	251
321111	251
321112	251
322130	271

Company Name	Year of Operation
J.R. Booth	c. 1900
J.R. Booth	c. 1910
J.R. Booth	c. 1900-1930
E.B. Eddy Co. Ltd.	c. 1960



CITY OF OTTAWA
HLUI ID: __679GNB

Report: RPTC_OT_DEV0122
Run On: 09 May 2014 at: 08:18:54

AREA (Square Metres): 6292.951

Study Year
1998

PIN
040970092

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 7167 Multiple PINS: Y
 PIN Certainty: 2 Previous Activity ID(s) : 3016, 3018
 Related PINS: 040970088
 Name: J.R. BOOTH
 Address: CHAUDIERE STREET, OTTAWA
 Facility Type: Other Utility Industries n.e.c.
 Comments 1:
 Comments 2:
 Generator Number:
 Storage Tanks:
 HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950
 HL References 2:
 HL References 3:

NAICS	SIC
221113	491
321111	251
221121	491
221122	491
221119	491
221330	499
221111	491
221320	499
321920	251
562990	499
221112	491
321112	251
562210	499
321919	251
562920	499

Company Name

J.R. Booth

Year of Operation

c. 1910



CITY OF OTTAWA
 HLUI ID: __679GAW
 AREA (Square Metres): 20657.013

Report: RPTC_OT_DEV0122
 Run On: 09 May 2014 at: 08:18:58

Study Year: 1998 PIN: 040970091 Multi-NAIC: Y Multiple Activities: Y

Activity ID: 12380 Multiple PINS: Y
 PIN Certainty: 2 Previous Activity ID(s) : 741
 Related PINS: 040970091
 Name: SAW MILL
 Address: BOOTH STREET WEST, OTTAWA
 Facility Type: Sawmill, Planing Mill and Shingle Mill Products Industries
 Comments 1: This part of Booth called Bridge St. in 1900 and 1910. E>B> Eddy Co. listed at 6 Booth in 1940 and 1950.
 Comments 2:
 Generator Number:
 Storage Tanks:
 HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950
 HL References 2:
 HL References 3:

NAICS	SIC
321111	251
321112	251
321920	251
321919	251

Company Name	Year of Operation
E.B. Eddy Co. Ottawa Mill	c. 1940-1950
J.R. Booth	c. 1920-1930



CITY OF OTTAWA
 HLUI ID: __679GAW
 AREA (Square Metres): 20657.013

Report: RPTC_OT_DEV0122
 Run On: 09 May 2014 at: 08:18:58

Study Year 1998 PIN 040970091 Multi-NAIC Y Multiple Activities Y

Activity ID: 2251 Multiple PINS: Y
 PIN Certainty: 2 Previous Activity ID(s) : 1613
 Related PINS: 040970088
 Name: BOOTH J.R. LIMITED
 Address: HEAD STREET, OTTAWA
 Facility Type: Pulp and Paper Industries
 Comments 1: Dealers in lumber, groundwood and sulphite, cardboard, newpring, hanging, wrapping and specialty papers
 Comments 2:
 Generator Number:
 Storage Tanks:
 HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950
 HL References 2:
 HL References 3:

NAICS	SIC
322130	271
322112	271
322299	273
322212	273
322121	271
322219	273
322211	273
321111	251
322111	271
321112	251
321920	251
321919	251
322122	271

Company Name	Year of Operation
Booth J.R. Ltd.	c. 1910-1940
E.B. Eddy Co. Ltd.	c. 1950



CITY OF OTTAWA
 HLUI ID: __679GM0

Report: RPTC_OT_DEV0122
 Run On: 09 May 2014 at: 08:19:05

AREA (Square Metres): 6047.138

Study Year
 1998

PIN
 040970090

Multi-NAIC
 Y

Multiple Activities
 N

Activity ID: 4689

Multiple PINS: N

PIN Certainty: 2

Previous Activity ID(s): 926, 3713

Related PINS: 040970090

Name: E. B. EDDY CO.

Address: 6 BOOTH STREET, OTTAWA

Facility Type: Electric Power Systems Industry

Comments 1: From M.1920-1930, the location of the company was listed before Chaudiere and Oregon, but no number is given. MOE PCB Site #40288A224.

Comments 2: Transformers containing high PCB levels (>1000ppm) and other materials containing low PCB levels (<1000ppm) are stored on site. Generator #ON0009802 (waste generator)

Generator Number:

Storage Tanks: 300 Gallon UST (gas/diesel); two (2) coal bins on site in 1922.

HL References 1: M.1899-M.1980; S.1958, S.1961, S.1964/65, S.1970/71; PID1994; MOEE PCB Inventory-1995; FIP1901-103-537,vol2; FIP1912-103-537,vol2; FIP1922-103-537,vol2; FIP1948-102A-537,vol1; FIP1956-103-537,vol1.

HL References 2:

HL References 3:

NAICS	SIC
221119	491
493190	479
221121	491
322121	271
221122	491
322122	271
321919	251
321920	251
322111	271
321111	251
221111	491
322112	271
322130	271
493120	479
221112	491
321112	251
221113	491
493130	479

Company Name

E. B. Eddy Co.
 J.R. Booth Ltd.

Year of Operation

c. 1901-1994
 c. 1920-1940



CITY OF OTTAWA

HLUI ID: __679G26

AREA (Square Metres): 10492.309

Report: RPTC_OT_DEV0122

Run On: 09 May 2014 at: 08:19:11

Study Year
1998

PIN
042800004

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 2251

Multiple PINS: Y

PIN Certainty: 2

Previous Activity ID(s) : 1613

Related PINS: 040970088

Name: BOOTH J.R. LIMITED

Address: HEAD STREET, OTTAWA

Facility Type: Pulp and Paper Industries

Comments 1: Dealers in lumber, groundwood and sulphite, cardboard, newpring, hanging, wrapping and specialty papers

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
322130	271
322112	271
322299	273
322212	273
322121	271
322219	273
322211	273
321111	251
322111	271
321112	251
321920	251
321919	251
322122	271

Company Name

Year of Operation

Booth J.R. Ltd.

c. 1910-1940

E.B. Eddy Co. Ltd.

c. 1950



CITY OF OTTAWA

HLUI ID: __679G26

AREA (Square Metres): 10492.309

Report: RPTC_OT_DEV0122

Run On: 09 May 2014 at: 08:19:11

Study Year
1998

PIN
042800004

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 2268

Multiple PINS: N

PIN Certainty: 1

Previous Activity ID(s) : 654, 2611, 3781

Related PINS: 042800004

Name: BOOTH, J.R LIMITED

Address: BOOTH STREET, OTTAWA

Facility Type: Pulp and Paper Industries

Comments 1: Booth St was originally called Division St in 1900, 1910 Also Known As E. B. Eddy Co. Ottawa in 1950

Comments 2:

Generator Number:

Storage Tanks: 5 above ground acid tanks (1948); Four AST(sulphuric acid)-FIP1922;three AST(sulphuric acid)-FIP1948/1956;one A

HL References 1: FIP1912-104-532,vol2; FIP1922-104-532,vol2; FIP1948-102A-532; FIP1956-101right-532; FIP 1901 vol1, FIP1912 vol2, FIP1922-103-533, vol2, FIP1948-102A-533 vol1, FIP1956-103-533 vol1; M 1900; M.1910, M 1912; M.1920, M.1930, M.1940, M.1948, M.1950, M. 1956.

HL References 2:

HL References 3:



CITY OF OTTAWA
HLUI ID: __679G26
AREA (Square Metres): 10492.309

Report: RPTC_OT_DEV0122
Run On: 09 May 2014 at: 08:19:11

Study Year
1998

PIN
042800004

Multi-NAIC
Y

Multiple Activities
Y

NAICS	SIC
321919	251
482114	453
321111	251
416310	563
322112	271
221121	491
444110	563
221111	491
321920	251
416320	563
221119	491
444190	563
322121	271
325999	279
322122	271
221122	491
482112	453
493190	479
221113	491
322111	271
444120	563
482113	453
493120	479
493130	479
322130	271
416340	563
488210	453
221112	491
321112	251
322230	279
483116	453

Company Name

Year of Operation

EB Eddy

c. 1948-1999

E.B. Eddy Co. Cardboard Mill

c. 1948-1956

Booth, J.R Ltd.

JR Booth

c. 1901-1948

J.R. Booth Ltd.

c. 1901-1922



CITY OF OTTAWA

HLUI ID: __679G26

AREA (Square Metres): 10492.309

Report: RPTC_OT_DEV0122

Run On: 09 May 2014 at: 08:19:11

Study Year
1998

PIN
042800004

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 4696 Multiple PINS: Y
 PIN Certainty: 2 Previous Activity ID(s) : 2757, 2976, 2987, 3004, 3378
 Related PINS: 042800004
 Name: E.B. EDDY CO. LIMITED
 Address: HEAD, OTTAWA
 Facility Type: Sawmill, Planing Mill and Shingle Mill Products Industries
 Comments 1:
 Comments 2:
 Generator Number:
 Storage Tanks:
 HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950, M.1960, M.1970, M.1980
 HL References 2:
 HL References 3:

NAICS	SIC
322122	271
322121	271
322111	271
322112	271
321919	251
321920	251
321111	251
321112	251
322130	271

Company Name	Year of Operation
J.R. Booth	c. 1900
J.R. Booth	c. 1910
J.R. Booth	c. 1900-1930
E.B. Eddy Co. Ltd.	c. 1960



CITY OF OTTAWA

HLUI ID: __679G26

AREA (Square Metres): 10492.309

Report: RPTC_OT_DEV0122

Run On: 09 May 2014 at: 08:19:11

Study Year
1998

PIN
042800004

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 8847 Multiple PINS: N

PIN Certainty: 2 Previous Activity ID(s) : 980

Related PINS: 042800004

Name: MILITIA DEPARTMENT

Address: FLEET STREET, OTTAWA

Facility Type: Other Storage and Warehousing Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: FIP1912-47-334,vol1. FIP1922-47-334,vol1. M.1921.

HL References 2:

HL References 3:

NAICS	SIC
493190	479
493120	479
911110	811
493130	479

Company Name

Militia Department

Year of Operation

c. 1922



CITY OF OTTAWA
HLUI ID: __679GRR

Report: RPTC_OT_DEV0122
Run On: 09 May 2014 at: 08:19:18

AREA (Square Metres): 7646.924

Study Year 1998	PIN 042800006	Multi-NAIC Y	Multiple Activities Y
---------------------------	-------------------------	------------------------	---------------------------------

Activity ID: 10041 Multiple PINS: N
 PIN Certainty: 1 Previous Activity ID(s) : 3775
 Related PINS: 042800006

Name: OTTAWA ELECTRIC POWER HOUSE NO. 4
Address: CHAUDIERE ISLAND, OTTAWA
Facility Type: Electric Power Systems Industry
Comments 1: Site located south of Head St., north of the River Channel. The site was previously the location of Ottawa Electric Power House No. 1
Comments 2:
Generator Number:
Storage Tanks:
HL References 1: M.1900, M.1910, M.1920, M.1923, M.1923, M.1930, M.1940, M.1950; FIP1901-104-531,vol2; FIP1912-104-531,vol2; FIP1922-104-531,vol1.
HL References 2:
HL References 3:

NAICS	SIC
221111	491
221119	491
221113	491
221112	491
221122	491
221121	491

Company Name	Year of Operation
Ottawa Electric Power House No. 4	c. 1910-1930



CITY OF OTTAWA
 HLUI ID: __679GRR

Report: RPTC_OT_DEV0122
 Run On: 09 May 2014 at: 08:19:18

AREA (Square Metres): 7646.924

Study Year
 1998

PIN
 042800006

Multi-NAIC
 Y

Multiple Activities
 Y

Activity ID: 2251 Multiple PINS: Y
 PIN Certainty: 2 Previous Activity ID(s) : 1613
 Related PINS: 040970088
 Name: BOOTH J.R. LIMITED
 Address: HEAD STREET, OTTAWA
 Facility Type: Pulp and Paper Industries
 Comments 1: Dealers in lumber, groundwood and sulphite, cardboard, newpring, hanging, wrapping and specialty papers
 Comments 2:
 Generator Number:
 Storage Tanks:
 HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950
 HL References 2:
 HL References 3:

NAICS	SIC
322130	271
322112	271
322299	273
322212	273
322121	271
322219	273
322211	273
321111	251
322111	271
321112	251
321920	251
321919	251
322122	271

Company Name

Booth J.R. Ltd.

E.B. Eddy Co. Ltd.

Year of Operation

c. 1910-1940

c. 1950



CITY OF OTTAWA
HLUI ID: __679GRR

Report: RPTC_OT_DEV0122
Run On: 09 May 2014 at: 08:19:18

AREA (Square Metres): 7646.924

Study Year
1998

PIN
042800006

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 2268

Multiple PINS: N

PIN Certainty: 1

Previous Activity ID(s) : 654, 2611, 3781

Related PINS: 042800004

Name: BOOTH, J.R LIMITED

Address: BOOTH STREET, OTTAWA

Facility Type: Pulp and Paper Industries

Comments 1: Booth St was originally called Division St in 1900, 1910 Also Known As E. B. Eddy Co. Ottawa in 1950

Comments 2:

Generator Number:

Storage Tanks: 5 above ground acid tanks (1948); Four AST(sulphuric acid)-FIP1922;three AST(sulphuric acid)-FIP1948/1956;one A

HL References 1: FIP1912-104-532.vol2; FIP1922-104-532.vol2; FIP1948-102A-532; FIP1956-101right-532; FIP 1901 vol1, FIP1912 vol2, FIP1922-103-533, vol2, FIP1948-102A-533 vol1, FIP1956-103-533 vol1; M 1900; M.1910, M 1912; M.1920, M.1930, M.1940, M.1948, M.1950, M. 1956.

HL References 2:

HL References 3:



CITY OF OTTAWA
HLUI ID: __679GRR
AREA (Square Metres): 7646.924

Report: RPTC_OT_DEV0122
Run On: 09 May 2014 at 08:19:18

Study Year
1998

PIN
042800006

Multi-NAIC
Y

Multiple Activities
Y

NAICS	SIC
321919	251
482114	453
321111	251
416310	563
322112	271
221121	491
444110	563
221111	491
321920	251
416320	563
221119	491
444190	563
322121	271
325999	279
322122	271
221122	491
482112	453
493190	479
221113	491
322111	271
444120	563
482113	453
493120	479
493130	479
322130	271
416340	563
488210	453
221112	491
321112	251
322230	279
483116	453

Company Name

Year of Operation

EB Eddy	c. 1948-1999
E.B. Eddy Co. Cardboard Mill	c. 1948-1956
Booth, J.R Ltd.	
JR Booth	c. 1901-1948
J.R. Booth Ltd.	c. 1901-1922



CITY OF OTTAWA
 HLUI ID: __679GRR
 AREA (Square Metres): 7646.924

Report: RPTC_OT_DEV0122
 Run On: 09 May 2014 at: 08:19:18

Study Year
 1998

PIN
 042800006

Multi-NAIC
 Y

Multiple Activities
 Y

Activity ID: 4696 Multiple PINS: Y
 PIN Certainty: 2 Previous Activity ID(s) : 2757, 2976, 2987, 3004, 3378
 Related PINS: 042800004
 Name: E.B. EDDY CO. LIMITED
 Address: HEAD, OTTAWA
 Facility Type: Sawmill, Planing Mill and Shingle Mill Products Industries
 Comments 1:
 Comments 2:
 Generator Number:
 Storage Tanks:
 HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950, M.1960, M.1970, M.1980
 HL References 2:
 HL References 3:

NAICS	SIC
322122	271
322121	271
322111	271
322112	271
321919	251
321920	251
321111	251
321112	251
322130	271

Company Name	Year of Operation
J.R. Booth	c. 1900
J.R. Booth	c. 1910
J.R. Booth	c. 1900-1930
E.B. Eddy Co. Ltd.	c. 1960



CITY OF OTTAWA

HLUI ID: __679GR0

AREA (Square Metres): 7823.439

Report: RPTC_OT_DEV0122

Run On: 09 May 2014 at: 08:19:24

Study Year
1998

PIN
042800009

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 10037

Multiple PINS: Y

PIN Certainty: 2

Previous Activity ID(s) : 2622

Related PINS: 042800008

Name: OTTAWA ELECTRIC CO.

Address: VICTORIA ISLAND, OTTAWA

Facility Type: Electric Power Systems Industry

Comments 1: Power House No. 4 - FIP1922/1948/1956. Power House - FIP1901/1912. FIP1922 shows a paint shop facing Middle St. and an underground pit noted (contents unknown), also facing Middle St.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1923, M.1948, M.1956; FIP1901-104-529,vol1; FIP1912-104-529,vol2; FIP1922-104-529,vol2; FIP1948-102A-529; FIP1956-101right-529.

HL References 2:

HL References 3:

NAICS	SIC
221111	491
221121	491
221119	491
221113	491
221122	491
221112	491

Company Name

Year of Operation

Ottawa Transportation Commission

c. 1956

Ottawa Electric Co.

c. 1922-1956

Ottawa Carbide Co.

c. 1901-1912

Ottawa Electric Railway Co.

c. 1901-1948



CITY OF OTTAWA
 HLUI ID: __679GR0

Report: RPTC_OT_DEV0122
 Run On: 09 May 2014 at: 08:19:24

AREA (Square Metres): 7823.439

Study Year
 1998

PIN
 042800009

Multi-NAIC
 Y

Multiple Activities
 Y

Activity ID: 10211 Multiple PINS: Y
 PIN Certainty: 2 Previous Activity ID(s) : 1122
 Related PINS: 042800008

Name: OTTAWA TRANSPORTATION COMMISSION POWER HOUSE
 Address: MIDDLE STREET, OTTAWA
 Facility Type: Public Passenger Transit Systems Industries
 Comments 1: 196 to 206
 Comments 2:

Generator Number:
 Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950, M.1960, M.1970, M.1980; M.1923, M.1948, M.1956;
 FIP1901-104-528,vol1; FIP1912-104-528,vol2; FIP1922-104-528,vol2; FIP1948-102A-528; FIP1956-101right-528.

HL References 2:
 HL References 3:

NAICS	SIC
415120	551
221119	491
487110	457
221112	491
811111	551
485110	457
913910	835
488990	457
485410	457
415110	551
221111	491
415190	551
221121	491
485210	457
485990	457
221113	491
221122	491
485510	457
811310	551

Company Name

Year of Operation

Ottawa Electric Company No. 1 and Ottawa Electric Railway Power House	c. 1940
Ottawa Transportation Commission Power House	c. 1950-1970
Ottawa Electric Railway	c. 1920-1940



CITY OF OTTAWA
 HLUI ID: __679GR0
 AREA (Square Metres): 7823.439

Report: RPTC_OT_DEV0122
 Run On: 09 May 2014 at: 08:19:24

Study Year: 1998 PIN: 042800009 Multi-NAIC: Y Multiple Activities: Y

Activity ID: 10751 Multiple PINS: Y
 PIN Certainty: 2 Previous Activity ID(s) : 158
 Related PINS: 042800008

Name: PEOPLE'S GAS SUPPLY COMPANY LIMITED
 Address: 10 MILL STREET, OTTAWA
 Facility Type: Industrial Chemicals Industries n.e.c.
 Comments 1: Unit 2
 Comments 2:

Generator Number:
 Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1923, M.1930, M.1940, M.1950, M.1958, M.1960, M.1961, M.1964, M.1970, M.1980;
 S.1958, S.1961, S.1964, S.1965; FIP1912-104-528,vol2.

HL References 2:
 HL References 3:

NAICS	SIC
324110	361
325130	371
325110	371
325410	371
325189	371
454310	511
419120	511
325313	371
325120	371
325181	371
412110	511
324190	361
325610	371

Company Name: People's Gas Supply Company Ltd. Year of Operation: c. 1910-1961



CITY OF OTTAWA
 HLUI ID: __679GR0
 AREA (Square Metres): 7823.439

Report: RPTC_OT_DEV0122
 Run On: 09 May 2014 at: 08:19:24

Study Year: 1998 PIN: 042800009 Multi-NAIC: Y Multiple Activities: Y

Activity ID: 10764 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 042800009

Name: PETER KIEWIT & SONS CO LIMITED

Address: 156 MIDDLE STREET,

Facility Type: Residential Building and Development

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS SIC
 236110 0

Company Name	Year of Operation
WALTER & SCI CONSTRUCTION	c. 2001
PETER KIEWIT & SONS CO LIMITED	c. 2005



CITY OF OTTAWA
HLUI ID: __679GR0

Report: RPTC_OT_DEV0122
Run On: 09 May 2014 at: 08:19:24

AREA (Square Metres): 7823.439

Study Year
1998

PIN
042800009

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 11496 Multiple PINS: Y
PIN Certainty: 2 Previous Activity ID(s) : 3027
Related PINS: 042800008

Name: PITTS CONSTRUCTION CO. LIMITED
Address: 10 MILL STREET, OTTAWA
Facility Type: Industrial Construction (Other Than Buildings)
Comments 1: Located in Industrial Area.
Comments 2: Unit 2

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950;
HL References 2:
HL References 3:

NAICS	SIC
236210	402
238910	412
237110	411
237130	402
237120	411
237310	411
236220	402
237990	402

Company Name

Pitts Construction Co. Ltd.

Year of Operation

c. 1910-1950



CITY OF OTTAWA
 HLUI ID: __679GR0

Report: RPTC_OT_DEV0122
 Run On: 09 May 2014 at: 08:19:24

AREA (Square Metres): 7823.439

Study Year 1998	PIN 042800009	Multi-NAIC Y	Multiple Activities Y
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Activity ID: 11798 **Multiple PINS:** Y
PIN Certainty: 2 **Previous Activity ID(s) :** 2648, 2658
Related PINS: 042800008

Name: ROYAL CANADIAN ARMED FORCES (R.C.A.F.)
Address: MIDDLE STREET, OTTAWA
Facility Type: Service Industries Incidental to Water Transport
Comments 1: Large coke shed shown on 1922FIP. Paint storage, carpentry shop and machine shop shown on FIPs1922/1948/1956.
Comments 2: 123 to 125
Generator Number:
Storage Tanks:
HL References 1: M.1900- M.1980; FIP1901-105-525,vol1; FIP1901-105-524,vol2; FIP1912-105-524,vol2; FIP1912-105-525,vol2; FIP1922-106-525,vol2; FIP1922-105-524,vol2; FIP1948-103-524; FIP1948-103-525; FIP1956-103-2-525; FIP1956-103-2-524.
HL References 2:
HL References 3:

NAICS	SIC
332710	308
488310	455
336350	308
493190	479
323116	281
488331	455
323114	281
488320	455
412110	511
323119	281
911110	811
323115	281
336310	308
419120	511
488332	455
493130	479
333619	308
454310	511
493120	479

Company Name	Year of Operation
Government Shipyard/Shipyard Dredging Co.	c. 1910-1922
Royal Canadian Armed Forces	c. 1930-1970



CITY OF OTTAWA
 HLUI ID: __679GR0
 AREA (Square Metres): 7823.439

Report: RPTC_OT_DEV0122

Run On: 09 May 2014 at: 08:19:24

Study Year: 1998 PIN: 042800009 Multi-NAIC: Y Multiple Activities: Y

Activity ID: 13356 Multiple PINS: Y
 PIN Certainty: 2 Previous Activity ID(s) : 151
 Related PINS: 042800008
 Name: THE BRONSON CO.
 Address: MIDDLE STREET, OTTAWA
 Facility Type: Pulp and Paper Industries
 Comments 1: In 1940 and 1950 it was listed at #150 Middle St. (Victoria Island) Address also given on Montreal St. Warehouse and Storage Facilities in 1930 Saw mill, pulp mill, pulp storage, acetelyne gas plant
 Comments 2: 150 to 174
 Generator Number:
 Storage Tanks:
 HL References 1: M.1899-M.1955; FIP1901-104-528,vol2; FIP1901-105-540,vol2; FIP1912-104-528,vol2; FIP1912-105-540,vol2; FIP1922-104-528,vol2; FIP1948-102A-528; FIP1948-103-540; FIP1956-101right-528; FIP1956-103-1-540,vol1
 HL References 2:
 HL References 3:

NAICS	SIC
321111	251
321919	251
322122	271
322121	271
322112	271
321112	251
321920	251
322111	271
322130	271

Company Name	Year of Operation
St. Lawrence Pulp and Paper Co.	c. 1912
The Bronson Co.	c. 1900-1956



CITY OF OTTAWA

HLUI ID: __679GR0

AREA (Square Metres): 7823.439

Report: RPTC_OT_DEV0122

Run On: 09 May 2014 at: 08:19:24

Study Year
1998

PIN
042800009

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 14581 Multiple PINS: Y

PIN Certainty: 2 Previous Activity ID(s) : 3297

Related PINS: 042800008

Name: VICTORIA FOUNDRY
Address: MIDDLE STREET, OTTAWA

Facility Type: Iron Foundries

Comments 1: 207 to 209

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2:

HL References 3:

NAICS	SIC
331511	294
332810	294

Company Name

Victoria Foundry

Year of Operation

c. 1900



CITY OF OTTAWA

HLUI ID: __679GR0

AREA (Square Metres): 7823.439

Report: RPTC_OT_DEV0122

Run On: 09 May 2014 at: 08:19:24

Study Year
1998

PIN
042800009

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 2473 Multiple PINS: Y
 PIN Certainty: 2 Previous Activity ID(s) : 2862
 Related PINS: 042800008
 Name: CANADIAN AMERICAN EXPORTERS LIMITED
 Address: 10 MILL STREET, OTTAWA
 Facility Type: Sawmill, Planing Mill and Shingle Mill Products Industries
 Comments 1: Located on Industrial Island. (Victoria Island)
 Comments 2: Unit 2
 Generator Number:
 Storage Tanks:
 HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950
 HL References 2:
 HL References 3:

NAICS	SIC
321112	251
321919	251
321111	251
321920	251

Company Name

Canadian American Exporters Ltd.

Year of Operation

c. 1930-1950



CITY OF OTTAWA

HLUI ID: __679GR0

AREA (Square Metres): 7823.439

Report: RPTC_OT_DEV0122

Run On: 09 May 2014 at: 08:19:24

Study Year
1998

PIN
042800009

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 4382 Multiple PINS: Y
PIN Certainty: 2 Previous Activity ID(s) : 1818, 3096
Related PINS: 042800008

Name: DEPARTMENT OF NATIONAL DEFENSE
Address: MILL STREET, OTTAWA
Facility Type: Other Storage and Warehousing Industries

Comments 1:
Comments 2:
Generator Number:

Storage Tanks:

HL References 1: FIP1901-105-524,Vol1, FIP1912-105-524,Vol2; FIP1922-105-524,Vol2; FIP1901-104-528,vol2;
FIP1912-104-528,vol2; FIP1922-104-528,vol2; FIP1948-102A-528; FIP1956-101right-528., M.1900, M.1910,
M.1920, M.1930, M.1940, M.1950, M.1960, M.1970, M.1980

HL References 2:

HL References 3:

NAICS	SIC
221113	491
454310	511
493190	479
221112	491
493130	479
221122	491
221210	492
221111	491
221119	491
221121	491
419120	511
911110	811
412110	511
493120	479

Company Name

Year of Operation

People's Gas Supply	c. 1922-1956
Department Of National Defense	c. 1970
Ottawa Carbide Co.	c. 1900-1920



CITY OF OTTAWA
 HLUI ID: __679GR0
 AREA (Square Metres): 7823.439

Report: RPTC_OT_DEV0122
 Run On: 09 May 2014 at: 08:19:24

Study Year 1998 PIN 042800009 Multi-NAIC Y Multiple Activities Y

Activity ID: 4696 Multiple PINS: Y
 PIN Certainty: 2 Previous Activity ID(s) : 2757, 2976, 2987, 3004, 3378
 Related PINS: 042800004
 Name: E.B. EDDY CO. LIMITED
 Address: HEAD, OTTAWA
 Facility Type: Sawmill, Planing Mill and Shingle Mill Products Industries
 Comments 1:
 Comments 2:
 Generator Number:
 Storage Tanks:
 HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950, M.1960, M.1970, M.1980
 HL References 2:
 HL References 3:

NAICS	SIC
322122	271
322121	271
322111	271
322112	271
321919	251
321920	251
321111	251
321112	251
322130	271

Company Name	Year of Operation
J.R. Booth	c. 1900
J.R. Booth	c. 1910
J.R. Booth	c. 1900-1930
E.B. Eddy Co. Ltd.	c. 1960



CITY OF OTTAWA
 HLUI ID: ___679GR0
 AREA (Square Metres): 7823.439

Report: RPTC_OT_DEV0122
 Run On: 09 May 2014 at: 08:19:24

Study Year 1998 PIN 042800009 Multi-NAIC Y Multiple Activities Y

Activity ID: 6906 Multiple PINS: Y
 PIN Certainty: 1 Previous Activity ID(s) : 3306
 Related PINS: 042800008
 Name: HULL LUMBER CO.
 Address: MILL STREET, OTTAWA
 Facility Type: Sawmill, Planing Mill and Shingle Mill Products Industries
 Comments 1: - saw mill on west side of Mill St. Co. name unknown - Hull Lumber located on east side
 Comments 2:
 Generator Number:
 Storage Tanks:
 HL References 1: M.1900, M.1910, M.1920, M.1930, M.1940, M.1950
 HL References 2:
 HL References 3:

NAICS	SIC
321111	251
321112	251
321920	251
321919	251

Company Name	Year of Operation
Hull Lumber Co.	c. 1900



CITY OF OTTAWA

HLUI ID: __679GR0

AREA (Square Metres): 7823.439

Report: RPTC_OT_DEV0122

Run On: 09 May 2014 at: 08:19:24

Study Year
1998

PIN
042800009

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 7287

Multiple PINS: Y

PIN Certainty: 2

Previous Activity ID(s) : 2664

Related PINS: 042800008

Name: IMPERIAL OIL LIMITED

Address: VICTORIA ISLAND, OTTAWA

Facility Type: Motor Vehicles, Wholesale

Comments 1: A gas pump house, an oil warehouse, a small and large garage and a another warehouse (unknown contents) are shown on the 1956FIP.

Comments 2:

Generator Number:

Storage Tanks: Three (3) small ASTs (oil), two (2) large ASTs (gasoline) and one (1) medium AST (gasoline) shown on 1956FIP.

HL References 1: M.1923, M.1948, M.1956; FIP1901-105-540,vol2; FIP1912-105-540,vol2; FIP1922-105-540,vol2; FIP1948-103-540; FIP1956-103-2-540.

HL References 2:

HL References 3:

NAICS	SIC
324110	361
454310	511
415120	551
811111	551
415190	551
811310	551
493130	479
493190	479
412110	511
419120	511
324190	361
415110	551
493120	479

Company Name

Imperial Oil Ltd.

Year of Operation

c. 1948-1956



CITY OF OTTAWA

HLUI ID: __679GR0

AREA (Square Metres): 7823.439

Report: RPTC_OT_DEV0122

Run On: 09 May 2014 at: 08:19:24

Study Year
1998

PIN
042800009

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 9442 Multiple PINS: N
PIN Certainty: 1 Previous Activity ID(s) : 2635, 159
Related PINS: 042800012

Name: OTTAWA ELECTRIC COMPANY

Address: AMELIA ISLAND, OTTAWA

Facility Type: Electric Power Systems Industry

Comments 1: Power House No.1 - FIP1901/1912; Power House No.2 - FIP1922/1948/1956; Power House No.3 - M.1923; Wheel Pit with two (2) hydro turbine generators - FIP1912/1922/1948/1956; Transformer House - FIP1922/1948/1956.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: M.1900, M.1910, M.1920, M.1923, M.1930, M.1940, M.1948, M.1950, M.1956, M.1960, M.1970, M.1980; FIP1901-104-542,vol1; FIP1912-104-542,vol2; FIP1922-104-542,vol2; FIP1948-102A-542; FIP1956-101right-542.

HL References 2:

HL References 3:

NAICS	SIC
221119	491
221112	491
221210	492
221122	491
485410	457
487110	457
221113	491
485110	457
485510	457
485990	457
221121	491
221111	491
485210	457
488990	457

Company Name

Year of Operation

O.E. Co's Power House #3	c. 1930-1950
Ottawa Transportation Commission Power House #2	c. 1960
O.E. Co's Power House#1	c. 1900
Ottawa Electric Company	c. 1901-1956
O.E. Co's Power House #2	c. 1910-1920



CITY OF OTTAWA

HLUI ID: __679GR0

AREA (Square Metres): 7823.439

Report: RPTC_OT_DEV0122

Run On: 09 May 2014 at: 08:19:24

Study Year
1998

PIN
042800009

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 9884 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 042800009

Name: OTTAWA HYDRO

Address: 156 MIDDLE STREET, OTTAWA

Facility Type: Electric Power Systems Industry

Comments 1:

Comments 2:

Generator Number: ON0456611

Storage Tanks:

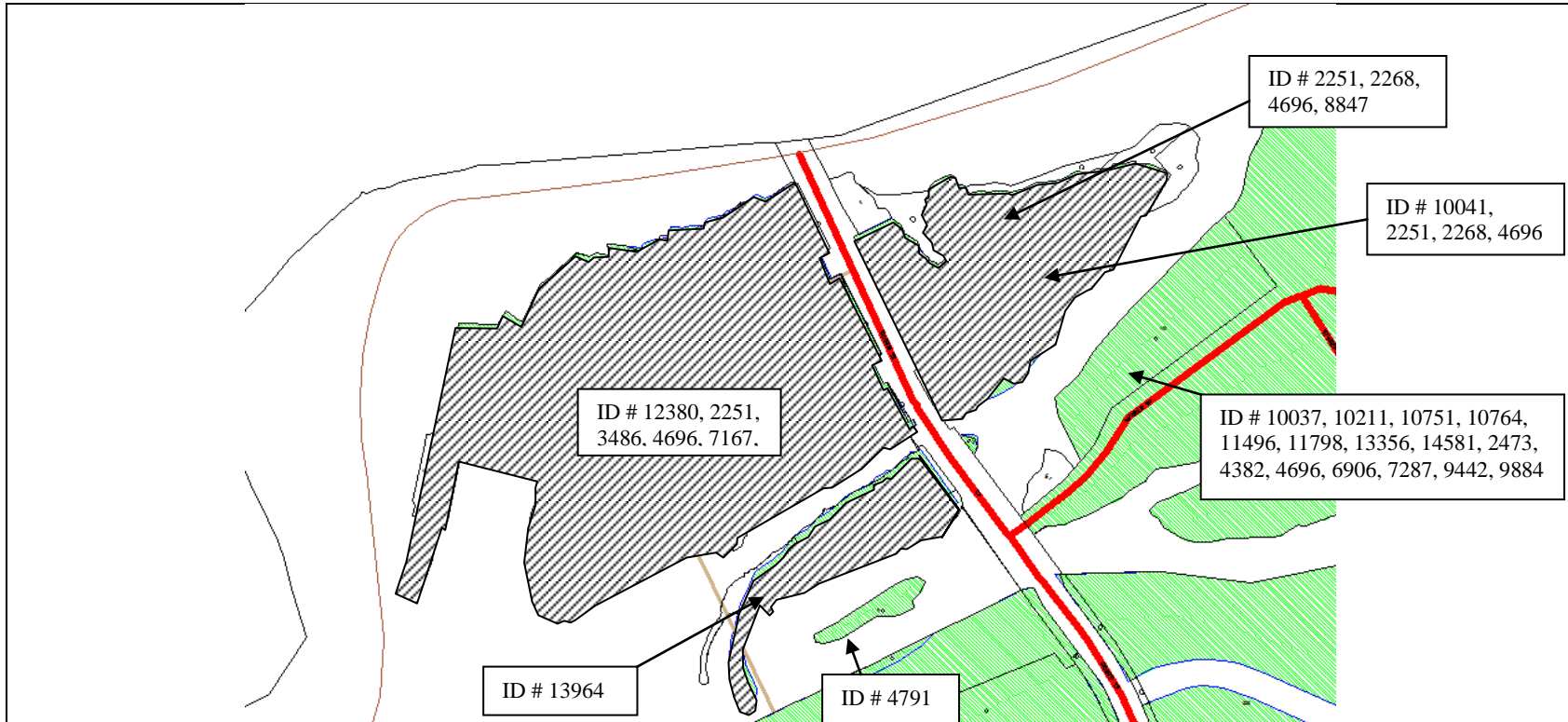
HL References 1:

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
221112	0
221113	0
221111	0
221119	0
221122	0
221121	0

Company Name	Year of Operation
OTTAWA HYDRO	c. 2003
OTTAWA HYDRO	c. 2000



Scale 1: n/a

3, 4 and 6 Booth Street
 Ottawa, ON
 File # C10-01-14-0129
 Alejandra Garavito



ID# = Activity Identification Number

 = Subject Site

Overview

Access to Information Request Form

Protected when completed

For official use only

Access to Information Act

Step 1

Determine which federal government institution is most likely to have the information you are seeking. Decide whether you wish to submit an informal request for the information or a formal request under the Access to Information Act. If you wish to make an informal request, contact the appropriate institution. The address can likely be found in Info Source publications which are available across Canada, generally in major public and academic libraries, constituency offices of federal Members of Parliament and most federal government public enquiry and service offices.

Step 2

To apply for information under the Access to Information Act, complete this form or a written request mentioning the Act. Describe the information being sought and provide any relevant details necessary to help the institution find it. If you require assistance, refer to Info Source (Sources of Federal Government Information) for a description of program records held by the institution or contact its Access to Information Coordinator.

Step 3

Forward the access request to the Coordinator of the institution holding the information. The address is listed in the "Introduction" to Info Source. Enclose a \$5.00 money-order or cheque payable to the Receiver General of Canada. Depending upon the type or amount of information being sought, you may be asked to authorize further charges.

Step 4

When you receive an answer to your request, review the information to determine whether you wish to make a further request under the Act. You also have the right to complain to the Access to Information Commissioner should you believe that you have been denied any of your rights under the Act.

Federal Government Institution
Environment Canada

Provide details regarding the information being sought

Environmental Concerns (General correspondence, occurrence reports, abatement), Orders, Tanks (ASTs/USTs), Spills, Investigations/Prosecutions (with owner/tenant information), and Waste Generator number/classes. Certificates of Approval including: Air- emissions, Water, Sewage, Waste Water - industrial discharge, Waste Systems, and Pesticide licenses.

The property in question is located at 3, 4 and 6 Booth Street, Ottawa, ON

Method of access preferred

Receive copies of originals

Examine originals in government offices

Name of applicant

DST Consulting Engineers Inc.

Street, address, apartment

203-2150 Thurston Drive

City or town

Ottawa

Province

ON

Postal Code

K1G 5T9

Telephone number

613 748 1415

This request for access to information under the Access to Information Act is being made by

a Canadian citizen, permanent resident or another individual present in Canada, or

a corporation present in Canada

Signature

Date

The personal information provided on this form is protected under the provisions of the Access to Information Act and the Privacy Act.



*Terrasses de la Chaudière
10 Wellington Street, 27th Floor
Gatineau, Québec K1A 0H3*

Your File / Votre référence

Our File / Notre référence

E-2014-00048 / TL

APR 25 2014

Mr. Salim Eid
DST Consulting Engineers Inc.
203 - 2150 Thurston Drive
Ottawa, Ontario
K1G 5T9

Dear Mr. Eid,

This letter is in response to your request under the *Access to Information Act* for:

“Owner: DOMTAR INC.

Address: 3, 4 and 6 Booth Street, Ottawa, ON

**Environmental Concerns (General correspondence, occurrence reports, abatement),
Orders, Tanks (ASTs/USTs), Spills, Investigations / Prosecutions (with owner / tenant
information), and Waste Generator number / classes, Certificates of Approval
including: Air-emissions, Water, Sewage, Waste Water - industrial discharge, Waste
Systems, and Pesticide licenses.**

Authorized by: {Razvan L. Theodoru}”

After a thorough search, no records were found concerning this request.

Please be advised that you are entitled to file a complaint with the Information Commissioner of Canada concerning the processing of your request within sixty days of the receipt of this notice. In the event you decide to avail yourself of this right, your notice of complaint should be addressed to:

Information Commissioner of Canada
30 Victoria Street
Gatineau, Québec K1A 1H3

If you have any questions regarding this request, please do not hesitate to contact Travis Lamothe at 819-953-9390.

Yours sincerely,

for Nancy Hamzawi
Access to Information and Privacy Coordinator



Administration and
Customer Services

Tel: (416) 734-3402
Fax: (416) 231-1626

31 July 2006
File No: FS 21445

Robert Galdins
DST CONSULTING ENGINEERS
2150 Thurston Drive
Suite 203
OTTAWA ON K1B 3W8

Dear Sir:

Re: 6 Booth Street, Ottawa, Ontario

This is with reference to your request and fee of \$50.00 + GST, for information on the above location.

Enclosed are computerised screen prints showing a cancelled private fuel outlet and a propane refill centre along with equipment details showing underground fuel storage tank details. Copies of the inspection reports are also attached.

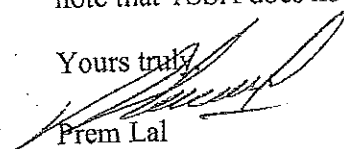
After a search of our files, TSSA has no record of any further outstanding instructions, incident reports, fuel oil spills, or contamination records respecting the above-mentioned property.

This is all the information the Fuels Safety Division has at this time regarding the above address.

It should be noted that the Fuels Safety Division did not register private fuel underground/aboveground storage tanks prior to January of 1990 or furnace oil tanks prior to May 1, 2002. Also note that the Fuels Safety Division does not register waste oil tanks in apartments, office buildings, residences etc. or ABOVEGROUND gas or diesel tanks.

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.

Yours truly,


Prem Lal
Coordinator Public Information Services

3300 Bloor Street West, 14th Floor, Centre Tower, Toronto, Ontario M8X 2X4

Telephone: 416-734-3300 Fax: 416-231-1626 Toll Free: 1-877-582-8772

E-mail: contactus@tssa.org Website: www.tssa.org

Putting Public Safety First

Job Description: Job Id - 0010881 Oper Id - 00001

Job Type: New License/Modification Job Date Created: Dec 21, 1990

Status: Cancelled Created By: CONV

Issue Date: mm/dd/yyyy Date Completed: Dec 21, 1990

Parent Job:

Specific Location:

Details Processes Warnings Client App/Equip Tank Vehicle Facility Location Periodic Insp

Facility Type: Gasoline Station - Self Serve Private Fuel Outlet:

Date Received by LRC: Dec 21, 1990 Rush: FS Facility Type 2: (None)

Applicant: FSD: E.B. EDDY FOREST PRODUCTS LTD. 6 BOOTH ST, OTTAWA, ON, CA K1R 6K8 Owner:

Contact: (None) Fuel Supplier:

License Holder: FSD: E.B. EDDY FOREST PRODUCTS LTD. 6 BOOTH ST, OTTAWA, ON, CA K1R 6K8

Bill To: FSD: E.B. EDDY FOREST PRODUCTS LTD. 6 BOOTH ST, OTTAWA, ON, CA K1R 6K8

Bill Renewal To: FSD: E.B. EDDY FOREST PRODUCTS LTD. 6 BOOTH ST, OTTAWA, ON, CA K1R 6K8

Total Waiting Time: Hazard Rank: B - High

Total Propane Capacity (Job): Facility: D

Total Liquid Fuel Capacity (Job): 96368 Facility: 96368

Total Propane Capacity (USWG):

Total Liquid Fuel Capacity: 96368

Reviewed by P.Eng: Date of P.Eng. Letter: mm/dd/yyyy

Engineer:

Engineer Contact: (None)

Address for New Location:

Location:

Job Description:	Loc Id - 0010881 Oper Id - 00001		
Job Type:	New License Modification Job	Date Created:	Dec 21, 1990
Status:	Cancelled	Created By:	CONV
Issue Date:	mm dd, yyyy	Date Completed:	Dec 21, 1990
Parent Job:			
Specific Location:			

Details | Processes | Warnings | Client | App/Equip | Tank Vehicle | Facility Location | Periodic Insp |

Engineer: |
Engineer Contact: (None) |

Location:
6 BOOTH ST
OTTAWA, ON
K1R 6K8

Address for New Location:
6 BOOTH ST
OTTAWA, ON
K1R 6K8

License Expiry Date: mm dd, yyyy Next Renewal Date: mm dd, yyyy

Comments:

Overpayment: Total: 0 = Posted: subtract Unposted: 0

Re-Inspection date Get from Process: |

If Renewal Job Exists:

Diesel
Liquid Fuel Single Wall UST; Steel; Capacity (L): 36368; Status: Active

Tech Specs	Jobs	Component	Alt. Fuel	Location	Notes	Warnings	Risk Factor
Fuel Type:	Diesel						
Capacity (L):	36368						
Tank Material:	Steel						
Tank Type:	Liquid Fuel Single Wall UST						
Equipment Status:	Active			Status Date:	Dec 21, 1990		
FS Corrosion Protection:	Impressed Current						
Installation Year:	1980						
ULC Standard:							
Number of Other Fuels:	0	Dual Fuel Flag:					
Alternate Fuels:		Alternate Fuels 2:					
Description:	UNDERGROUND TANK						

Job Description: Job Id - 0010891 Oper Id - 00002

Job Type: New License/Modification Job Date Created: Jul 27, 1994

Status: Hold for Info Created By: CONV

Issue Date: Jul 31, 1994 Date Completed: Jul 27, 1994

Parent Job:

Specific Location:

Details	Processes	Warnings	Client	App/Equip	Tank Vehicle	Facility/Location	Periodic Insp
Facility Type:	Propane Refill Cntr - Motor Fill				Private Fuel Outlet:	<input checked="" type="checkbox"/>	
Date Received by LRC:	Jul 27, 1994		Rush:	<input type="checkbox"/>			
FS Facility Type 2:	(None)						
Applicant:	FSD: E.B. EDDY FOREST PRODUCTS LTD. 6 BOOTH ST. OTTAWA, ON, CA K1R 6K8			Owner:			
Contact:	(None)			Fuel Supplier:			
License Holder:	FSD: E.B. EDDY FOREST PRODUCTS LTD. 6 BOOTH ST. OTTAWA, ON, CA K1R 6K8			Total Waiting Time:	1	Hazard Rank:	0 - No Hazar
Bill To:	FSD: E.B. EDDY FOREST PRODUCTS LTD. 6 BOOTH ST. OTTAWA, ON, CA K1R 6K8			Total Propane Capacity (Job):	5000	Facility:	5000
				Total Liquid Fuel Capacity (Job):	0	Facility:	0
Bill Renewal To:	FSD: E.B. EDDY FOREST PRODUCTS LTD. 6 BOOTH ST. OTTAWA, ON, CA K1R 6			Total Propane Capacity (USWG):	5000	Total Liquid Fuel Capacity:	
				Reviewed by P.Eng:	Date of P.Eng. Letter: Jan 01, 1994		
				Engineer:			
				Engineer Contact:	(None)		
Location:	Address for New Location:						

Job Description:	Job Id - 0010881 - Oper Id - 00002		
Job Type:	New License/Modification Job	Date Created:	Jul 27, 1994
Status:	Hold for Info	Created By:	CONV
Issue Date:	Jul 31, 1994	Date Completed:	Jul 27, 1994
Parent Job:			
Specific Location:			

Details | Processes | Warnings | Client | App/Equip | Tank Vehicle | Facility/Location | Periodic Insp |
engineer |

Location:	Engineer Contact:
6 BOOTH ST OTTAWA, ON K1R 6K8	(None)
Address for New Location:	
6 BOOTH ST OTTAWA, ON K1R 6K8	

License Expiry Date: Jul 31, 1995 Next Renewal Date: mm/dd/yyyy

Comments:

Overpayment Total: 0 = Posted subtract Unposted 0

Re-Inspection date Get from Process: _____

IFRenewalJobExists:

Horizontal Propane Tank

Horizontal Propane Tank; 5000 USWG; OIN/CRN: H3970.5
Status: Active

Tech Specs	Jobs	Component	Facility/Location	Notes	Warnings	Obj.Changes	Risk Factor
Propane Tank Orientation: <input checked="" type="radio"/> Horizontal <input type="radio"/> Vertical <input type="radio"/> Underground							
Tank Capacity (USWG): 5000							
Year Manufactured: 1983 Installation Year: 1983							
Equipment Status: Active <input checked="" type="checkbox"/> Status Date: Jul 27, 1994							
OIN or CRN: H3970.5 Serial Number: 9063.2 Model No.:							
FS Corrosion Protection: Painted <input type="checkbox"/>							

Comments

Is Active:

Description:	E008808 06	Assignments
Status:	Complete by CONV	Reports
Assigned To:	Richard Tetreault	
Outcome:	Minor Deficiencies - Must Reinspect	
Schedule:		
Scheduled Start:	mm dd, yyyy	
Scheduled Complete:	mm dd, yyyy	
Actual Start:	Jan 06, 1998 00:00	
Actual Complete:	Jan 06, 1998 00:00	

Details	Ranger	Client/Location	Equipment	Deficiencies	Time	Documents	Process Notes
Inspection Report Number:	E008808						
Date of Inspection:	1/6/1998						
Re-Inspection Date:	Jan 29, 1998						
Comments:							
Complainant:							
<p>To insert general comments on the inspection report, click on the "Process Notes" Tab and Right Click Insert the comments.</p>							
<p>Orders Issued To:</p>							
<p>Have you entered your time?: <input type="radio"/> Yes <input type="radio"/> No</p>							
<p>Fuel Supplier: SUPERIOR PROPANE ATTN WARREN HAYES</p>							



Technical Standards and Safety Authority

Inspecte Report / Rapport de l'inspecteur(trice)
Part A/Partie A

Report No / N° de rapport

E-008808

Issued under Ontario's Energy Act and/or Gasoline Handling Act / Délivré en vertu de Loi sur les hydrocarbures ou de la Loi sur la manutention de l'essence de l'Ontario

Location Inspected / Lieu inspecté
E.B. EDDY Forest Products Ltd

Address / Adresse
6 Booth St

City/Town / Ville
OTTAWA

Postal Code / Code postal
K1H 1A2

Tel. No. / N° de tél.
613-782-2664

Operator's Name / Nom de la personne responsable
Brent Brown

Licence No / N° de permis

Owner's Name / Nom du/de la propriétaire
ICC PROPANE INC.

Address / Adresse
71 BOWLING AVE

City/Town / Ville
NEPEAN ONT.

Postal Code / Code postal
K2E 2V2

Tel. No. / N° de tél.
613-228-1142

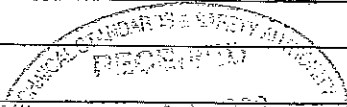
Fuel Supplier / Fournisseur de combustible
ICC PROPANE INC NEPEAN

Contractor / Entrepreneur
ICC PROPANE INC

Registration # / N° d'inscription
NEPEAN

OPERATION/ACTIVITÉ <i>95</i>	SUB TYPE/SOUS TYPE	LOC TYPE/ TYPE DE LIEU <i>03</i>	POP DENS/ DENS. DE POP. <i>04</i>	FUEL/COMBUSTIBLE <i>PROP</i>	CLASS/CATÉGORIE <i>02</i>	REASON/RAISON <i>06</i>	TRIGGER/ MOTIVÉ PAR: <i>01</i>
ACTION/ MESURES PRISES	ACT/LOI <i>REGULAY</i>	REQ/RÈGLEMENT <i>514/96</i>	DURATION/DURÉE <i>03</i>	BILLABLE/ À FACTURER <i>4</i>	TRAVEL/VOYAGE <i>2.5</i>	BILL FACTURER <i>0</i>	Y/N O/N
DAMAGE/DOMMAGES <i>N/A</i>	OCC RATE/ GRAV. DE L'ACC. <i>01</i>	CAUSE/CAUSE <i>03</i>	CON FACT/ FACT. CONTR. <i>03</i>	OCC DATE/ DATE DE L'ACC. <i>97/12/26</i>	OCC TIME/ HEURE DE L'ACC. <i>12:45 PM</i>	MANDATED MANDAT <i>4</i>	Y/N O/N
FIELD 1/DOMAINE 1 <i>N/A</i>	CALL/INTERVENTION <i>01</i>	CONSULT CONSULT. <i>N/A</i>	Y/N O/N	SITE REM REMÉDIER <i>N/A</i>	Y/N O/N	<i>0003719</i>	COMPLETED? Y/N TERMINÉE? O/N <i>N</i>

Comments/Commentaires
ON SITE INSPECTION AND INVESTIGATION OF PROPANE RELEASE FROM RELIEF VALVE.



Equipment/Appliance/Component / Matériel/Appareil/Composant

Type/Type
Code/Code

Description/Description

Manufacturer/Fabricant

Model/Modèle
Serial No/ N° de serie

Material/Matériel

Corrosion Protection/Protection contre la corrosion

Fuel Input Rating/Débit de combustible

Capacity/Capacité

Installation Date/Date d'installation

Manufacture Date/Date de fabrication

Supply Pressure/
Pression d'alimentation

Manifold Pressure/
Pression d'admission

Equipment/Appliance/Component / Matériel/Appareil/Composant

Type/Type
Code/Code

Description/Description

Manufacturer/Fabricant

Model/Modèle
Serial No/ N° de serie

Material/Matériel

Corrosion Protection/Protection contre la corrosion

Fuel Input Rating/Débit de combustible

Capacity/Capacité

Installation Date/Date d'installation

Manufacture Date/Date de fabrication

Supply Pressure/
Pression d'alimentation

Manifold Pressure/
Pression d'admission

Client's Signature/Signature du client/de la cliente
[Signature]

Inspector's Name/Nom de l'inspecteur(trice)
[Signature]

Badge No / N° d'insigne
195

Date of Inspection/
Date d'inspection
9/8/01/16

FS 09181 (05/97)

Description:	D030525 26	Assignments
Status:	Complete by EMPLOYEE	Reports
Assigned To:	CONV	
Outcome:	Inspection Complete	
Schedule		
Scheduled Start:	mm dd, yyyy	
Scheduled Complete:	mm dd, yyyy	
Actual Start:	Feb 09, 1996 00:00	
Actual Complete:	Feb 09, 1996 00:00	

Details	Client	Ranger	Time	Documents	Comments	O/S Orders	Resolved/Orders
Note Type	Last Updated By		On	Locked Note			
FS Deficiency Resolved	FORMER EMPLOYEE		Feb 09, 1996 00:00:00	<input type="checkbox"/>	PROPANE STORAGE, HANDLING AND UTILIZATION, 1994 S		
FS Deficiency Resolved	FORMER EMPLOYEE		Feb 09, 1996 00:00:00	<input type="checkbox"/>	PROPANE STORAGE, HANDLING AND UTILIZATION, 1994 S		
FS Deficiency Resolved	FORMER EMPLOYEE		Feb 09, 1996 00:00:00	<input type="checkbox"/>	PROPANE STORAGE, HANDLING AND UTILIZATION, 1994 S		
FS Deficiency Resolved	FORMER EMPLOYEE		Feb 09, 1996 00:00:00	<input type="checkbox"/>	PROPANE STORAGE, HANDLING AND UTILIZATION, 1994 S		



Ministry of
Consumer and
Commercial Relations
Ontario
Ministère de
la Consommation
et du Commerce

Technical
Standards
Division
Division des
normes
techniques

Inspection and
Enforcement
Branch
Direction de l'inspection
et de l'application
des mesures législatives

Inspector's Report/
Rapport de l'inspecteur/inspectrice
Part A/Partie A

Report #/N° de rapport :

D- 30525

Location Inspected/Lieu inspecté E.B. CDDY	
Address/Adresse 6 BOOTH ST.	
City/Town/Ville OTTAWA	
Postal Code/Code postal K1R 6K8	Tel.No./N° de tél. 782-2670
Operator's Name/Nom de la personne responsable WAYNE CASUMAN	
Licence #/N° de permis N/A	

Owner's Name / Nom du/de la propriétaire IEG	
Address/Adresse 71 BONGARD AVE.	
City/Town/Ville OTTAWA	
Postal Code/Code postal	Tel.No. /N° de tél.
Fuel Supplier/Fournisseur de combustible SAME	
City/Ville	

Contractor/Entrepreneur	Registration #/N° d'inscription
-------------------------	---------------------------------

OPERATION/ACTIVITÉ 95	SUB TYPE/ SOUS-TYPE	LOC TYPE/ TYPE DE LIEU 03	POP DENS/ DENS. DE POP. 04	FUEL/ COMBUSTIBLE PROP	CLASS/ CATÉGORIE 03	REASON/ RAISON 26	TRIGGER/ MOTIVE PAR : 02
ACTION/ MESURES PRISES 01	ACT/LOI EA	REG/RÈGLEMENT 335/40	DURATION/ DURÉE 1.5	BILLABLE/ À FACTURER 1.0	TRAVEL/ DÉPLACEMENT 25	BILL FACTURER Y2	Y/N (O/N)
DAMAGE/ DOMMAGES	OCC RATE/ GRAV. DE L'ACC.	CAUSE/CAUSE	CON FACT/ FACT. CONTR.	OCC DATE/ DATE DE L'ACC.	OCC TIME/ HEURE DE L'ACC.	MANDATED MANDAT Y	Y/N (O/N)
FIELD 1/ DOMAINE 1	CALL/ INTERVENTION 01	CONSULT CONSULT. N	Y/N (O/N)	SITE REM REMEDIER N	Y/N (O/N)	FU REQ'D? SUIVI REQUIS? N	Y/N (O/N)

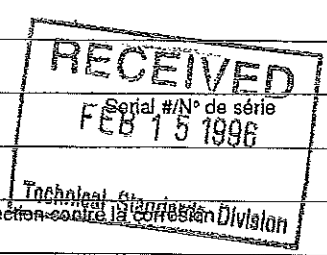
Comments/Remarques

Equipment/Appliance/Component / Matériel/Appareil/Composant

Type/Type	Code/Code
Description/Description	
Manufacturer/Fabricant	
Model/Modèle	Serial #/N° de série
Material/Matériel	
Corrosion Protection/Protection contre la corrosion	
Fuel Input Rating/Débit de combustible	
Capacity/Capacité	
Installation Date/Date d'installation	
Manufacture Date/Date de fabrication	
Supply Pressure/ Pression d'alimentation	Manifold Pressure/ Pression d'admission

Equipment/Appliance/Component / Matériel/Appareil/Composant

Type/Type	Code/Code
Description/Description	
Manufacturer/Fabricant	
Model/Modèle	Serial #/N° de série
Material/Matériel	
Corrosion Protection/Protection contre la corrosion	
Fuel Input Rating/Débit de combustible	
Capacity/Capacité	
Installation Date/Date d'installation	
Manufacture Date/Date de fabrication	
Supply Pressure/ Pression d'alimentation	Manifold Pressure/ Pression d'admission



Client's Signature / Signature du client/de la cliente	Inspector's Name / Nom de l'inspecteur/inspectrice ERIC LEWIS	Badge #/N° d'insigne 154
		Date of Inspection / Date de l'inspection 1996 02 09



Ministry of
Consumer and
Commercial Relations
Ontario
Ministère de
la Consommation
et du Commerce

Technical
Standards
Division
Division des
normes
techniques

and
enforcement
Direction de l'inspection
et de l'application
des mesures législatives

Inspector's Instructions
Directives et ordres de l'inspecteur/inspectrice
Part B/Partie B

Report #/N° de rapport :

D50525

Date: 1996 02 09
Y/A M/M D/J

Location Address (No RR's)
Adresse du lieu inspecté (pas de RR) 6 BOCTER ST., OTTAWA, K1R 6K8

Issued To/Développé à WAYNE CASIMAN Position/Fonction MECHANICAL PLANNER

Mailing Address/Adresse postale

Your attention is required pursuant to: Act de la Loi EA Regulation du Règlement: 353/90
Ces ordres ou directives vous sont donnés en vertu :

Licence # N° de permis N/A Expiry/Expiration Registration # N° d'inscription Expiry/Expiration Certificate # N° de certificat Expiry/Expiration

CALL/INTERVENTION	ACTIONS/MESURES PRISES	DURATION/DOURÉE	BILLABLE À FACTURER	TRAVEL/DÉPLACEMENT	BILL Y/N / FACTURER (O/N)
-------------------	------------------------	-----------------	---------------------	--------------------	---------------------------

Order #/ N° de l'ordre	Section/ Article	You are hereby instructed to correct the following infraction(s)/ Vous devez rectifier l'infraction ou les infractions suivantes.	Compliance Date/ Date limite d'exécution
1	10.17	CLEAN AND PAINT CORROSION ON TANK	APR 30/96
2	10.2.1	PLACE A LOOSE FITTING RAIN CAP ON THE RELIEF VALVE VENT PIPE.	APR 30/96
3	10.19.4.2	ENSURE THAT ANY BARRIERS USED CONFORM TO THE REQUIREMENTS OF THE CODE. BASE OF CONCRETE BARRIERS MUST BE NOT NARROWER THAN THE HEIGHT.	APR 30/96
4	10.19.4.3	ENSURE THAT THE BARRIER IS AT LEAST 3.5 M. AWAY FROM THE TANK	APR 30/96

RECEIVED
FEB 15 1996
Technical Standards Division

Received By: (print) Reçu par : (en lettres moulées) WAYNE CASIMAN Inspector: (print) Inspecteur(trice) : (en lettres moulées) ERIC LUNN
Position/Fonction : MAINT PLANNER Signature : ERIC LUNN
Signature : [Signature] Inspector's Badge #: 154 N° d'insigne de l'inspecteur(trice) :

Kelly St Denis

From: Salim Eid
Sent: April-03-14 5:03 PM
To: 'publicinformationservices@tssa.org'
Subject: Information Request

Hello,

I was wondering if the TSSA had any records regarding underground or above ground storage tanks for the following properties in Ottawa, Ontario:

- 3 Booth Street
- 4 Booth Street
- 5 Booth Street
- 6 Booth Street

Thanks,

Salim Eid
Engineering Trainee

203 - 2150 Thurston Drive
Ottawa ON, K1G 5T9
Canada

T 1.613.748.1415 ,233
F 1.613.748.1356
www.dstgroup.com

M 1.613.762.4852
seid@dstgroup.com



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Kelly St Denis

From: squibell@tssa.org on behalf of Public Information Services
<publicinformationservices@tssa.org>
Sent: April-08-14 9:33 AM
To: Salim Eid
Subject: Re: Information Request

Hi Salim,

Thank you for your reply.
Yes, that capacity matches what we have in our database.

Thank you Salim and have a great day!

Regards,
Sarah

On Fri, Apr 4, 2014 at 9:23 AM, Salim Eid <seid@dstgroup.com> wrote:

Thanks for your reply. Can you please confirm if the record is for a 36,368 L Diesel tank? We believe that we already have this record since we have already completed this record search in 2006.

Thanks,

Salim Eid
Engineering Trainee

203 - 2150 Thurston Drive
Ottawa ON, K1G 5T9
Canada

T [1.613.748.1415](tel:16137481415),233
F [1.613.748.1356](tel:16137481356)
www.dstgroup.com

M [1.613.762.4852](tel:16137624852)
seid@dstgroup.com



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From: plal@tssa.org [mailto:plal@tssa.org] **On Behalf Of** Public Information Services
Sent: Friday, April 4, 2014 8:03 AM

To: Salim Eid

Subject: Re: Information Request

Hi Salim:

Thank you for your inquiry.

I have searched the below noted address (addresses) and I have located the following record:

6 Booth Street, Ottawa has record of 1 expired underground tank

For a more detailed report including underground fuel storage tank details and copies of all inspection reports, please submit your request in writing to Public Information Services via e-mail (publicinformationervices@tssa.org) or through mail along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard) or with a cheque made payable to TSSA.

Thank you and have a great day!

Prem

Public Information Services

"Putting Public Safety First"

Technical Standards and Safety Authority

14th Floor, Centre Tower

3300 Bloor Street West

Toronto, ON M8X 2X4

Toll-Free: [1-877-682-8772](tel:1-877-682-8772)

Email: publicinformationsservices@tssa.org

Web Site: www.tssa.org

On Thu, Apr 3, 2014 at 5:02 PM, Salim Eid <seid@dstgroup.com> wrote:

Hello,

I was wondering if the TSSA had any records regarding underground or above ground storage tanks for the following properties in Ottawa, Ontario:

- 3 Booth Street
- 4 Booth Street
- 5 Booth Street
- 6 Booth Street

Thanks,

Salim Eid
Engineering Trainee

203 - 2150 Thurston Drive
Ottawa ON, K1G 5T9
Canada

T [1.613.748.1415](tel:1.613.748.1415),233
F [1.613.748.1356](tel:1.613.748.1356)
www.dstgroup.com

M [1.613.762.4852](tel:1.613.762.4852)
seid@dstgroup.com



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Kelly St Denis

From: Salim Eid
Sent: Thursday, April 03, 2014 4:26 PM
To: 'Kemptville.Inforequest@ontario.ca'
Subject: Information Request

Hello,

Could you please provide DST Consulting Engineers Inc. with a record search regarding areas of natural significance, areas of scientific interest , or species at risk for the following properties: 3 Booth Street, 4 Booth Street, 5 Booth Street, and 6 Booth Street in Ottawa, Ontario.

Thank you,

Salim Eid
Engineering Trainee

203 - 2150 Thurston Drive
Ottawa ON, K1G 5T9
Canada

T 1.613.748.1415 ,233
F 1.613.748.1356
www.dstgroup.com

M 1.613.762.4852
seid@dstgroup.com



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Ministry of Natural Resources

Kemptville District
P.O. Box2002
10 Campus Drive
Kemptville, ONK0G 1J0

Tel.: (613) 258-8204
Fax.: (613) 258-3920

Ministère des Richesses naturelles

District de Kemptville
CP 2002
10 Campus Drive
Kemptville, ONK0G 1J0

Tél.: (613) 258-8204
Télééc.: (613) 258-3920

Tue. May 13, 2014

Salim Eid
DST Consulting Engineers
203-2150 Thurston Drive
Ottawa
K1G 5T9
(613) 762-1415 ext. 233
seid@dstgroup.com

Attention: Salim Eid

Subject: Information Request
Project Name: Booth Street
Site Address: 3-6 Booth Street, Ottawa
Our File No. 2014_NEP-2609

Natural Heritage Values

The Ministry of Natural Resources (MNR) Kemptville District has carried out a preliminary review of the area in order to identify any potential natural resource and natural heritage values.

Natural heritage features and values contribute to the province's rich biodiversity and provide habitat for a variety of species. The following Natural Heritage values were identified:

- ANSI, Earth Science, VICTORIA ISLAND (Provincial)
- Lake, Lac Deschênes
- Spawning Area, Walleye Spawning Area

Municipal Official Plans contain additional information related to natural heritage features. Please see the local municipal Official Plan for more information such as specific policies and direction pertaining to activities which may impact natural heritage features. For planning advice or Official Plan interpretation, please contact the local municipality.

Where natural values and natural hazards exist (e.g., floodplains), there may be additional approvals and permitting required from the local Conservation Authority. The MNR strongly recommends contacting the local Conservation Authority for further information and approvals.

Please see the MNR Kemptville Information Guide (2012) for contact information pertaining to Conservation Authorities located within the Kemptville District area.

For additional information and online mapping tools, please see the Natural Heritage Information Centre (NHIC), where additional data and files can be downloaded in both list and digital format. In addition sensitive species information can be requested and accessed through the NHIC at NHICrequests@ontario.ca.

Water

Where the site is adjacent to or contains a watercourses or waterbodies, additional considerations apply. If any in-water works are to occur, there are timing restriction periods for which work in water can take place (see below). Appropriate measures should be taken to minimize and mitigate impact on water quality and fish habitat, including:

- including the installation of sediment and erosion control measures;
- avoiding removal alteration or covering of substrates used for fish spawning, feeding, over-wintering or nursery areas; and
- debris control measures should be put in place to manage falling debris (e.g. spalling).

A work permit from the MNR may be required pending further details regarding the proposed works. No encroachment on the bed or banks of the waterbody (e.g. abutments, embankments, etc.) is permitted until MNR approval and clearance has been issued. In order for MNR staff to determine when a work permit is required, additional information can include:

- Detailed drawings (existing and proposed)
- Location mapping
- Registered Plan survey
- Site photographs
- Public Lands Act Forms - application forms, ownership form and landowner notification form.

The MNR does not have any water quality or quantity data available. We recommend that the Ministry of the Environment be contacted for such data along with the local Conservation Authority. For further information regarding fish habitat and protocols, please refer to the following interagency, document, *Fish Habitat Referral Protocol for Ontario* at: <http://www.mnr.gov.ca/264110.pdf>

Timing restriction periods in MNR Kemptville District*:

- Warmwater → March 15 – June 30
→ March 15 – July 15 for St. Lawrence River & Ottawa River
- Coldwater → October 1 – May 31
- Mixed lakes → October 1 – June 30 (Big Rideau & Charleston)

** Please note: Additional timing restrictions may apply as it relates to Endangered and Threatened Species, including works in both water and wetland areas.*

	FISH SPECIES	TIMING WINDOW
Spring:	Walleye	March 15 to May 31
	Northern Pike	March 15 to May 31

Lake Sturgeon	May 1 to June 30
Muskellunge	March 15 to May 31
Largemouth/Smallmouth Bass	May 1 to July 15
Rainbow Trout	March 15 to June 15
Other/Unknown Spring Spawning Species	March 15 to July 15

<i>Fall:</i>	FISH SPECIES	TIMING WINDOW
	Lake Trout	October 1 to May 31
	Brook Trout	October 1 to May 31
	Pacific Salmon	September 15 to May 31
	Lake Whitefish	October 15 to May 31
	Lake Herring	October 15 to May 31
	Other/Unknown Fall Spawning Species	October 1 to May 31

Additional approvals and permits may be required for the proposed works as it relates to the Fisheries Act. Please contact your local Conservation Authority and the Department of Fisheries and Oceans to determine requirements and next steps. Where the Fisheries Act is triggered and habitat compensation, mitigation measures or best management practices are being considered; as the MNR is charged with the management of Provincial fish populations, the MNR requests ongoing involvement in such discussions in order to ensure population conservation. Furthermore, local Conservation Authorities may also have additional approvals for works in and adjacent to water and wetland features. Finally, Transport Canada's Navigable Waters Protection Division may require review and approval of the proposed project. Please contact these local agencies directly for more information.

Timing restrictions apply from October 16 – March 15 to protect at-risk hibernating turtles. If the proposed works are to occur during this time, the MNR recommends fencing off the site in early fall to prevent turtle from hibernating there. Caution should also be taken during the turtle nesting season in June and early July as turtles use embankments and other terrestrial site for nesting. During the active season (April 1 – October 30) the MNR recommends a thorough sweep of the area before works begin to encourage any turtles using the site to move away.

Where drainage works are proposed within wetland areas, the MNR is concerned is the impacts to the hydrology and ecology of the wetland, which may have impacts on species and their habitats. For example, changing water levels as a result of drainage works may impact turtles or affecting nesting birds, of which these species may be protected under legislation such as the Endangered Species Act or the Fish and Wildlife Conservation Act. Therefore a consideration for direct and indirect impacts to species and their habitats is imperative.

Where drainage works occur within the originally approved drainage footprint, as per the Drainage Act, there are no Public Land's Act requirements from the MNR. However, other MNR legislation may apply including, but not limited to the Endangered Species Act, 2007

MNR is streamlining and automating its approvals processes for natural resource-related activities. Some activities that may otherwise contravene the ESA may be eligible to proceed without a permit from MNR provided that regulatory conditions are met for the ongoing protection of species at risk

and their habitats. To proceed under the regulation with ongoing maintenance and improvement of drainage infrastructure that would adversely affect endangered or threatened species or their habitat, a person must register with the Ministry of Natural Resources and follow the rules in regulation.

For more information please check out the following link <http://www.ontario.ca/environment-and-energy/ditch-and-drainage-work-and-endangered-or-threatened-species>

Species at Risk

With the new Endangered Species Act (ESA, 2007) in effect, it is important to understand which species and habitats exist in the area and the implications of the legislation. A review of the Natural Heritage Information Centre (NHIC) and internal records and aerial photograph interpretation indicate that there is a potential for the following Threatened (THR) and/or Endangered (END) species on the site or in proximity to it:

- American Eel (END)
- Lake Sturgeon (THR)
- Pale-bellied Frost Lichen (END)
- Barn Swallow (THR)
- Blanding's Turtle (THR)
- Butternut (END)
- Chimney Swift (THR)

All Endangered and Threatened species receive individual protection under section 9 of the ESA and receive general habitat protection under Section 10 of the ESA, 2007. Thus any potential works should consider disturbance of possible important habitat (e.g. nesting sites). Please note that as of June 30, 2013 general habitat protection applies to all Threatened and Endangered species. The habitat of these listed species is protected from damage and destruction and certain activities may require authorization(s) under the ESA. Please keep this date in mind when planning any species and habitat surveys

Species receiving General Habitat protection:

- American Eel (END)
- Barn Swallow (THR)
- Blanding's Turtle (THR)
- Butternut (END)
- Chimney Swift (THR)
- Lake Sturgeon (THR)
- Pale-bellied Frost Lichen (END)

If the proposed activity is known to have an impact on the species mentioned above or any other SAR, an authorization under the Endangered Species Act, 2007 (ESA) may be required. It is recommended that MNR Kemptonville be contacted prior to any activities being carried out to discuss potential survey and mitigation measures to avoid contravention of the ESA.

Habitat has been identified within the project area that appears suitable for one or more species listed by SARO as Special Concern (SC). In Addition, one or more Special Concern species has been documented to occur either on the site or nearby. Species listed as Special Concern are not

protected under the ESA, 2007. However, please note that some of these species may be protected under the Fish and Wildlife Conservation Act. Species of Special Concern for consideration:

- Milksnake (SC)
- Peregrine Falcon (SC)
- Snapping Turtle (SC)
- Northern Map Turtle (SC)

If any of these or any other species at risk are discovered throughout the course of the work, and/or should any species at risk or their habitat be potentially impacted by on site activities, MNR should be contacted immediately and operations be modified to avoid any negative impacts to species at risk or their habitat until further direction is provided by MNR.

Please note that information regarding species at risk is based on documented occurrences only and does not include an interpretation of potential habitat within or in proximity to the site in question. Although this data represents the MNR's best current available information, it is important to note that a lack of information for a site does not mean that additional features and values are not present. i.e.: Species at Risk (SAR) or their habitat could still be present at the location or in the immediate area. It is the responsibility of the proponent to ensure that species at risk are not killed, harmed, or harassed; or their habitat is not damaged or destroyed through the activities carried out on the site. The MNR continues to strongly encourage ecological site assessments to determine the potential for SAR habitat and occurrences. When a SAR or potential habitat for a SAR does occur on a site, it is recommended that the proponent contact the MNR for technical advice and to discuss what activities can occur without contravention of the Act. If an activity is proposed that will contravene the ESA (such as Section 9 or 10), the proponent must contact the MNR to discuss the potential for a permit (Section 17). For specific questions regarding the Endangered Species Act (2007) or SAR, please contact a district Species at Risk Biologist at sar.kemptville@ontario.ca. For more information regarding the ESA (2007), please see attached ESA Information Sheet.

As of July 1, 2013, the approvals processes for a number of activities that have the potential to impact SAR or their habitat were changed in an effort to streamline approvals processes while continuing to protect and sustainably manage Ontario's natural resources. For those activities that require registration with the Ministry, businesses and individuals will be able to do so through a new online system. The online system will also include information to help guide individuals and businesses through the new processes. For further information on which activities are authorized through this new online registration process and how to apply, please refer to the following website: http://www.mnr.gov.on.ca/en/About/2ColumnSubPage/STDPROD_104342.html. General inquiries may be directed towards Kemptville District MNR, while questions and comments involving the new online forms can be directed to the Registry Approvals Service Centre (RASC) at 1-855-613-4256 or mnr.rasc@ontario.ca.

Please note: The advice in this letter may become invalid if:

- The Committee on the Status of Species at Risk in Ontario (COSSARO) re-assesses the status of the above-named species OR adds a species to the SARO List such that the section 9 and/or 10 protection provisions apply to those species.

- Additional occurrences of species are discovered.
- Habitat protection comes into force for one of the above-mentioned species through the creation of a habitat regulation (see general habitat protection above).

This letter is valid until: Wed. May 13, 2015

Sincerely,

A handwritten signature in cursive script that reads "Kerry Reed".

Kerry Reed
SAR Biologist
kerry.reed@ontario.ca

Encl.\
-ESA Infosheet
-NHIC/LIO Infosheet

APPENDIX G

Qualifications of Assessor(s)

Qualifications of Assessors

Salim Eid, B.A.Sc., is an Engineering Trainee with DST. He has been involved in studies in the geotechnical and environmental industry, including Phase I, II and III ESAs. Mr. Eid has supervised the advancement of boreholes and installation of groundwater monitoring wells for several investigations. He has collected soil and groundwater samples, performed sample logging, determined potential environmental areas of concern on subject sites, organized data, interpreted maps, and conducted background research and literature reviews. He has been the lead author on various environmental reports, including ESAs, Specifications, and Remediation Reports.

Milan Makusa, P. Geo. QP_{ESA}, has over 30 years of experience in hydrogeology and environmental consultation. He is a registered Professional Geoscientist in the Province of Ontario, a Qualified Person for the completion of Phase I and II ESAs, and MTO RAQS Registered Person for the specialty Contaminant/Waste Management. Mr. Makusa has more than 20 years of experience completing and supervising environmental projects including Phase I – II Environmental Site Assessments, contaminated site investigations, remediation and monitoring, underground and aboveground storage tank removals, regional groundwater monitoring programs, environmental baseline studies, hydrogeological investigations for industrial and municipal waste disposal sites, landfill closure plans, and Environmental Impact Assessment reports for waste disposal facilities.

APPENDIX H

Limitations of Report

Limitations of Report

DST Consulting Engineers Inc. (DST) has prepared this report for the exclusive use of Windmill Development Group Ltd (the “Client”). The information, conclusions and recommendations given herein are specific for this project and this Client only, for the scope of work described herein. DST will not be responsible for the use of this report by any third party, or reliance on or any decision to be made based on it without the prior written consent of DST. DST accepts no responsibility for damages, if any, suffered by any third party as a result of decisions or actions based on this report.

This report presents an overview of issues of potential environmental concern, reflecting DST’s best judgment using information reasonably available at the time of DST’s Site reconnaissance. The assessment was partly based on information from various sources of which the accuracy has not been verified, and because observations made during the Site reconnaissance may have been limited by existing conditions, this report does not guarantee that the subject property is free of hazardous or potentially hazardous material or conditions, or that latent or undiscovered conditions will not become evident in the future. DST has prepared this report using information understood to be factual and correct and shall not be responsible for conditions arising from information or facts that were concealed or not fully disclosed to DST at the time of the Site reconnaissance and assessment.

The conclusions regarding environmental conditions, which are presented in this report, are based on a scope of work authorized by the Client. Note, however, that virtually no scope of work, no matter how exhaustive, can identify all contaminants or all conditions above and below ground. This report therefore cannot warrant that all conditions on or off the subject property have been identified within this assessment.

Since onsite and surrounding activities are beyond DST’s control, and can change at any time after the completion of this assessment, the observations, findings, and opinions can be considered valid only as of the date provided on this report.

Conclusions and recommendations contained in this assessment were developed in accordance with currently accepted engineering standards and practices. Standards, guidelines and practices related to environmental investigations may change over time. Those which were applied at the time of this investigation may be obsolete or unacceptable at a later date.