

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

July 2015

Revision C

DST File No.: OE-OT-018031

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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.

PCA #	Potentially	Dotoilo	Location of PCA
PCA#	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 on property and adjacer 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)

Potentially Contaminating Activities

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PCA #	Potentially Contaminating Activity	Details	Location of PCA
		Two (2) transformers are	Building 510
		located in the basement	basement
		of Building 510	
		Fire Insurance Plans of	Immediately south of
PCA 58	Waste Disposal (thermal treatment)	the phase one property	Building 510
		show a former waste	
		burner located 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	Former thermoil AST (approximately 1,000 L in capacity) located in the basement of Building 502 (PCA 28)	PHC F1 – F4, PAHs, VOCs
oiler shack within Building 502)	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; 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 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)

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:

Lot No.	PIN No.	Date Acquired	Registered Owners
Lata H. Land J. Dian	0428-0147	Jan. 21, 1890	J.R. Booth Limited
Lots H, I and J, Plan 10	0428-0147 (LT)	Jul. 7, 1946	The E.B. Eddy Company
10	(LT)	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,	04097-0090	Jul. 3, 1946	From J.R. Booth Ltd. to the E.B. Eddy Company
Plan 10; Lots 1 t0 5, Plan 10, Albert Island	(LT)	Oct. 18, 1960	From the E.B. Eddy Company to the Trustees Retirement Plan of the E.B. Eddy Company

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

Phase One Environmental Site Assessment – Domtar Lands Redevelopment Chaudière and Albert Islands, Ottawa, ON DST File No.: OE-OT-018031

Lot No.	PIN No.	Date Acquired	Registered Owners
			From the Trustees Retirement
		Jan. 5, 1970	Plan of the E.B. Eddy Company
			to the E.B. Eddy Company
			From R. Frederick Caldwell and
		May 7, 1976	Ronald H. Hedger as trustees
			to the E.B. Eddy Company
		hune 10, 1001	From the E.B. Eddy Company
		June 19, 1981	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. Silicacontaining 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 up-dates.

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 the 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 site where contamination has been cause 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 no 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.

Business Name	Waste Description (Years of registration)
Domtar Inc.	 Paint/pigment/coating residues (2002 - 2013) Inorganic laboratory chemicals (2002 - 2013) Light fuels (2002 - 2013) Light fuels (2002 - 2013) Oil skimmings and sludges (2002 - 2013) Waste oils and lubricants (2002 - 2013) Waste compressed gases (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) Polymeric resins (2002 - 2012) Pathological wastes (2002 - 2012) Heavy fuels (2002 - 2008) Other polymeric wastes (2002 - 2008) Other polymeric wastes (2002 - 2008) PCBs (2002 - 2008) Transfer station oils wastes (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) Acid Waste - other metals (2009 - 2012) Neutralized wastes - heavy metals (2009 - 2012) Detergents/soaps (2010 - 2013)
E.B. Eddy Forest Products Ltd.	 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)

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

Business Name	Waste Description (Years of registration)
	- 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	- Light fuels (2006)
Engineers Inc.	

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.

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	 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	 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.

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

Table 3.2.14 – 1: Nation	al Pollutant I	Release Inv	ventory Record	Summary – Pl	nase One
Property					

Business Name	Year	Description
		- 55.17 tonnes of nitrate ion solution (pH \ge 6) was released to
		water.
Eddy Specialty		- 35.98 tonnes of ammonia (total) was released to air.
Papers	1998	- 41.97 tonnes of nitrate ion solution (pH \ge 6) was released to
		water.
	1999	- 17.9 tonnes of ammonia (total) was released to water.
Domtar Inc.		- 36.71 tonnes of nitrate ion solution (pH \ge 6) was released to
		water.
	2000	- An unknown quantity of nitrate ion solution (pH \ge 6) was
Domtar Inc.		released to the environment (receiving medium was not
		specified)
	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.
Domtar Inc.		- 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.
	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.
Domtar Inc.		- 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;</p>
- 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);</p>
- 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,</p>
- 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 face 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 and 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 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.

Business Name	Date (m/d/y)	Description
Domtar Inc.	9/19/2004	 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	 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	 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	 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	 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	 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	 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	 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.

Table 3.2.20 – 1: Ontario Spill Record Summary

Business Name	Date (m/d/y)	Description
Domtar Inc.	5/30/2003	 - 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	 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	 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	 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	 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	 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	 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	 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	 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	 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.
	5/20/1993	- 55 L of blue dye was spilled to clarifier due to a valve/fitting leak
E.B. Eddy Forest		or failure.
Products Ltd.		- 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.
	4/25/1995	- 4.5 cubic metres of paper effluent was spilled to the Ottawa
E.B. Eddy Forest Products Ltd.		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.

Location	Date	Listing			
Bridge St. (east side)		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			
		Perley and Pattee Lumber Merchants, Ottawa Electric Light			
Head St. (south side)	1889 - 1900	Company's Works, Baldwin Machine Shop and Planning			
		Mill, Oliver and Sons Furniture Factory, McKay Thomas and			
		Co. Storehouse, Private Residences			
Chaudière St. (north		J.R. Booth Sawmill, Perley and Pattee Sawmill			
side)					
Chaudière St. (south		Lumber Yards			
side)					
Bridge St. (east side)		Lumber Piles			
Bridge St. (west side)		Booth Sawmill and Lumber Wagon Yard			
Head St. (north side)		Lumber Piles and Booth Stock Keepers Office			
		Lumber Piles, Ottawa Electric Power House and Repair			
Head St. (south side)	1903	Shop, Booth Pulp Mill, Lumber Piles and Timekeeper's			
	1905	Office.			
Chaudière St. (north		Sawdust Burner, J.R. Booth Sawmill, GNW Telephone			
side)		Company, Booth Pulp Mill, Electric Powerhouse			
Chaudière St. (south		Lumber Platforms			
side)					
Booth St. (formerly		No listings			
Bridge St. – east side)	1915				
Booth St. (west side)		Booth Sawmill and Paper Mill			

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

Head St. (north side)		Booth Stock Keeper's Office
Hood St. (couth side)		Ottawa Electric Power House and Repair Shop, Booth Pulp
Head St. (south side)		Mill.
Chaudière St.		Booth Sawmills
Booth St. (east side)		Booth Pulp Mill
Booth St. (west side)		Booth Sawmill
Head St. (north side)	1923 - 1933	Booth Mills
Head St. (south side)	1923 - 1933	Ottawa Electric Power House and Repair Shop, Booth Pulp
Tieau St. (South Side)		Mill
Chaudière St.		Booth Sawmills
Booth St. (east side)		Booth Pulp Mill
Booth St. (west side)	1945	Booth Sawmill
Head St.	1940	Booth Mills
Chaudière St.		No longer listed
Booth St. and Head	1961 - 1966	E.B. Eddy Company Ottawa Mill
St.	1901 - 1900	
		E.B. Eddy Company Ottawa Mill, WD La Flamme General
Booth St.	1967 - 1973	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 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.

		Toperty 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.

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 PowerBuilding was constructed by 1898. 3 floors including basemHousewalls are limestone. Floor is concrete. Beams are wood an			

Table 5.2.1 – 2: Building Descr	iptions – North and West	Adjacent Properties
Table 0.2.1 E. Ballang Deser		Aujuoont i oportioo

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.

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

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. Two (2) hydroelectric turbines are housed in the basement of Building 510	Building 507 Building 510 basement	
PCA 28	Gasoline and Associated Products Storage in Fixed Tanks	for electricity generation 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)	

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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. Two (2) transformers are located in the basement of Building 510	Board Mill (Buildings 523 to 534) 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.

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

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

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
	Former thermoil AST (approximately 1,000 L in capacity) located in the basement of Building 502 (PCA 28)	PHC F1 – F4, PAHs, VOCs
APEC 9 (ASTs and oiler shack within	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
Building 502)	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.

Phase One Environmental Site Assessment – Domtar Lands Redevelopment Chaudière and Albert Islands, Ottawa, ON DST File No.: OE-OT-018031

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

un

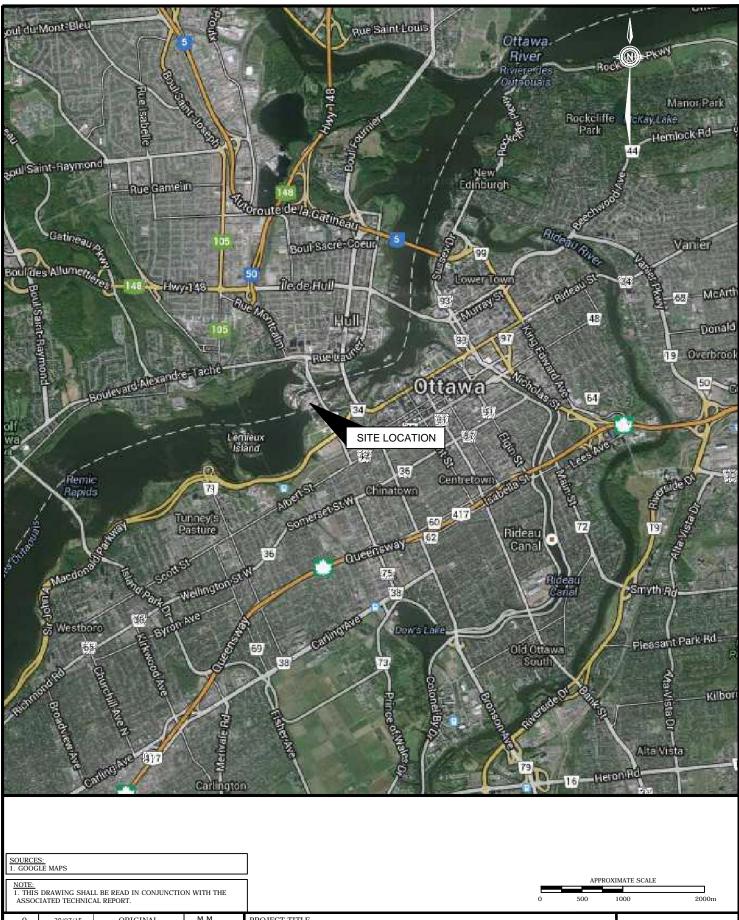
Milan Makusa, P. Geo. (QP) Senior Technical Advisor

8. References

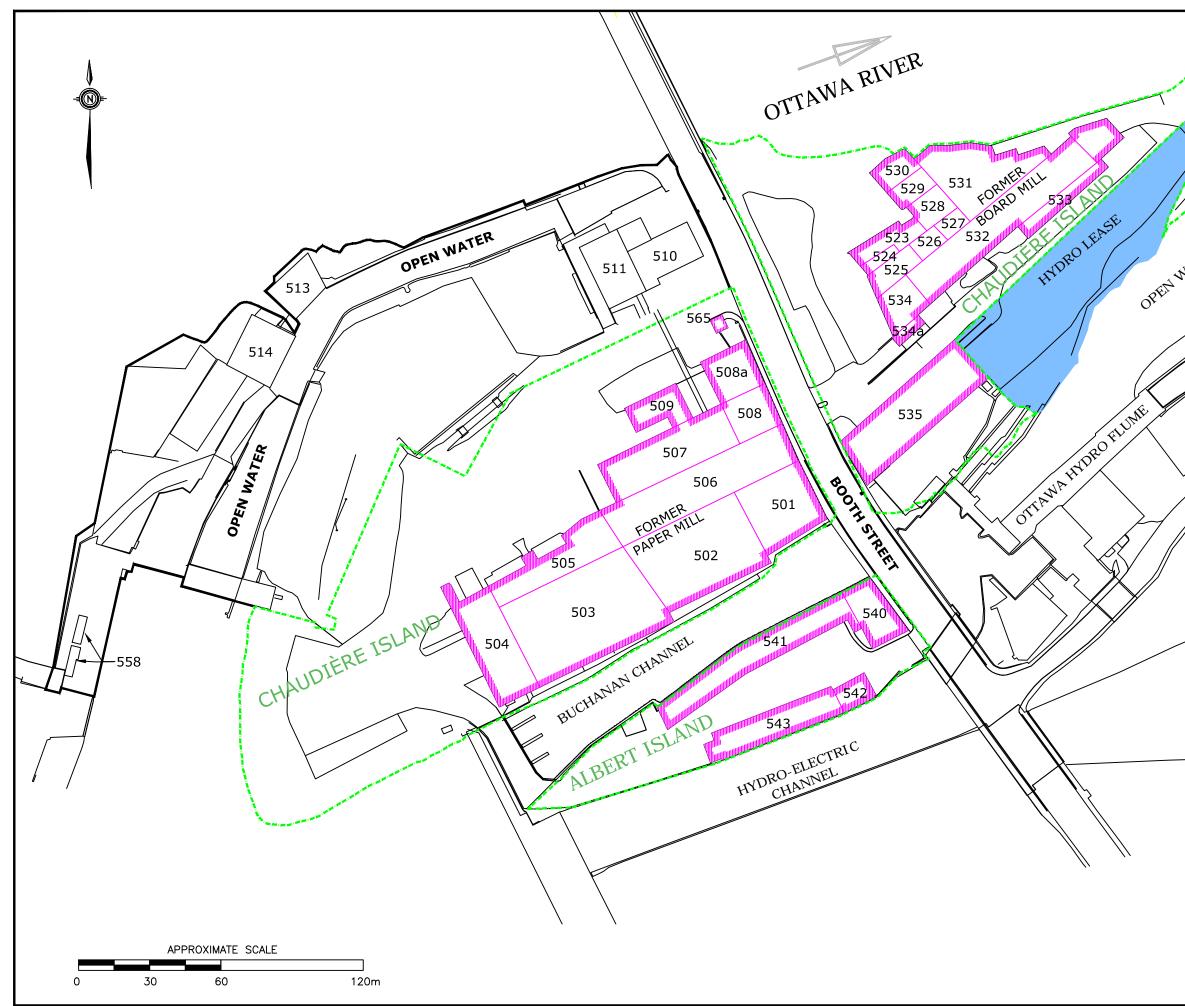
	Source	Document(s)
1.	BOVAR Environmental	Final Report for PCB Storage Site #40288A224 (April 1996)
2.	DST Consulting Engineers Inc.	Environmental Site Assessment – Volume I – Phase I Environmental Site Assessment, Chaudière and Albert Islands, Ottawa, Ontario
3.	DST Consulting Engineers Inc.	Environmental 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

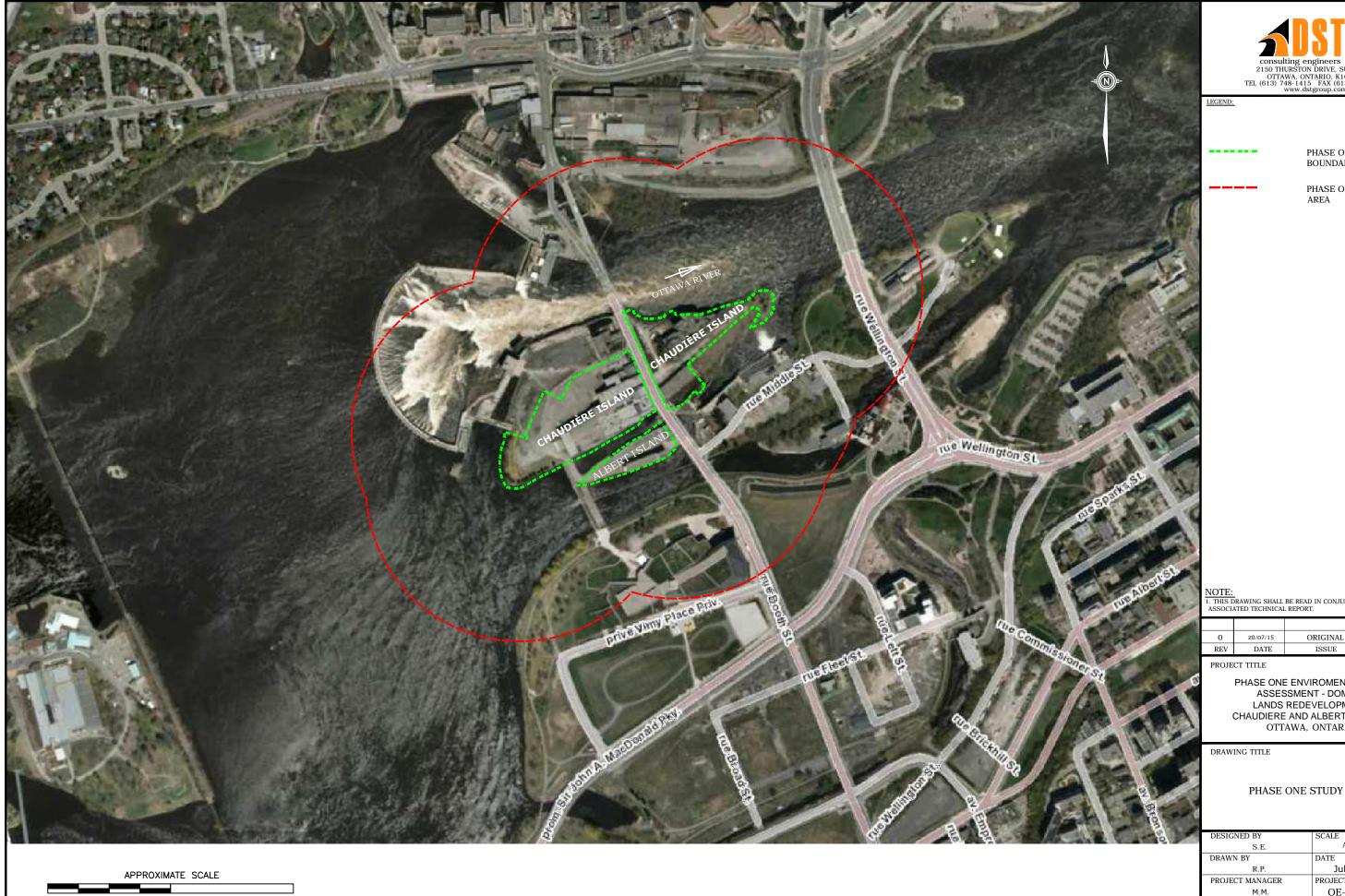
Figures



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	R.P.	July 20	15	OTTAWA, ONTARIO	
PROJE	CT MANAGER	PROJECT NO.:	:	DRAWING TITLE	consulting engineers 2150 THURSTON DRIVE, SUITE 203
M.M. OE-OT-018031		018031	SITE LOCATION MAP	OTTAWA, ONTARIO, K1G 5T9 TEL (613) 748-1415 FAX (613) 748-1356	
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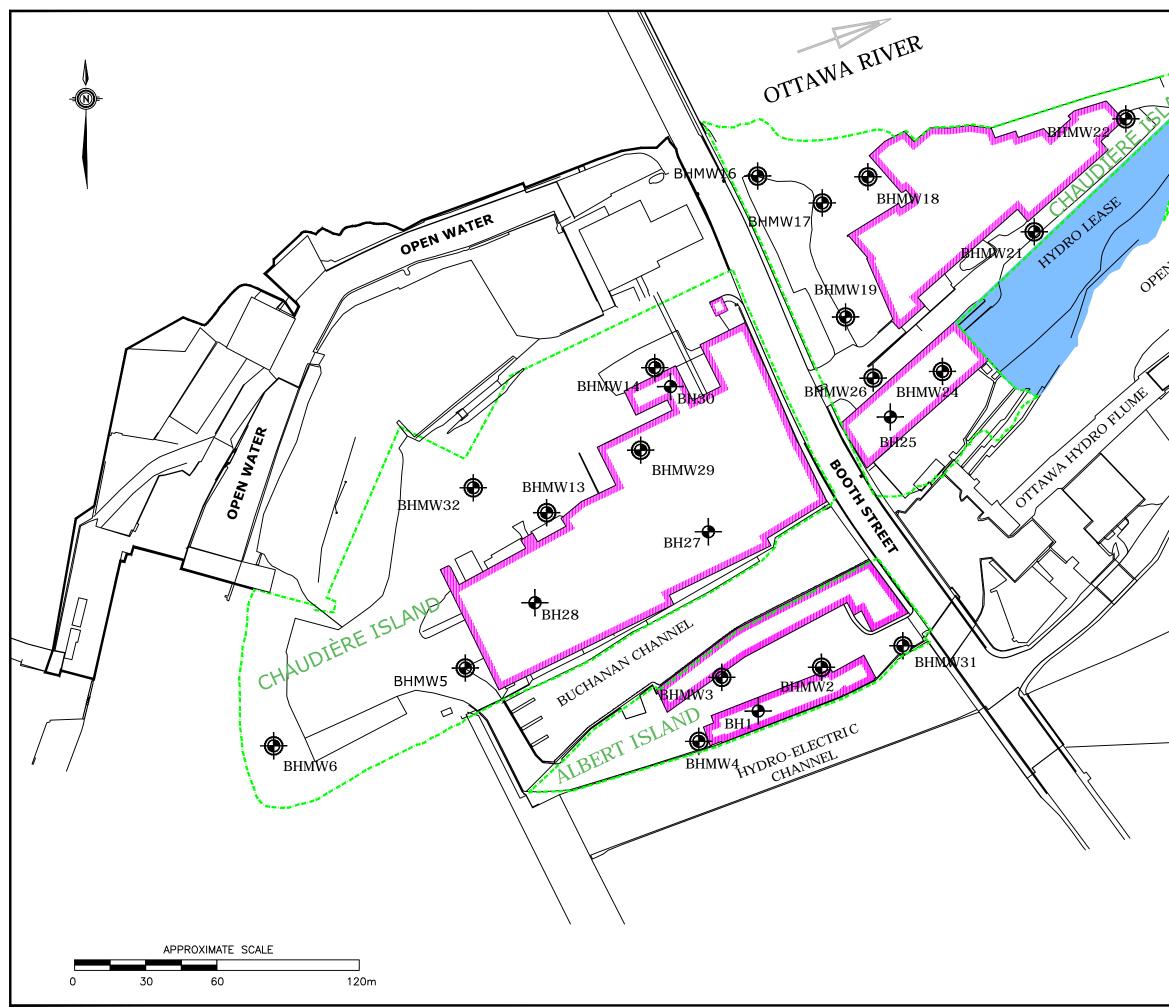


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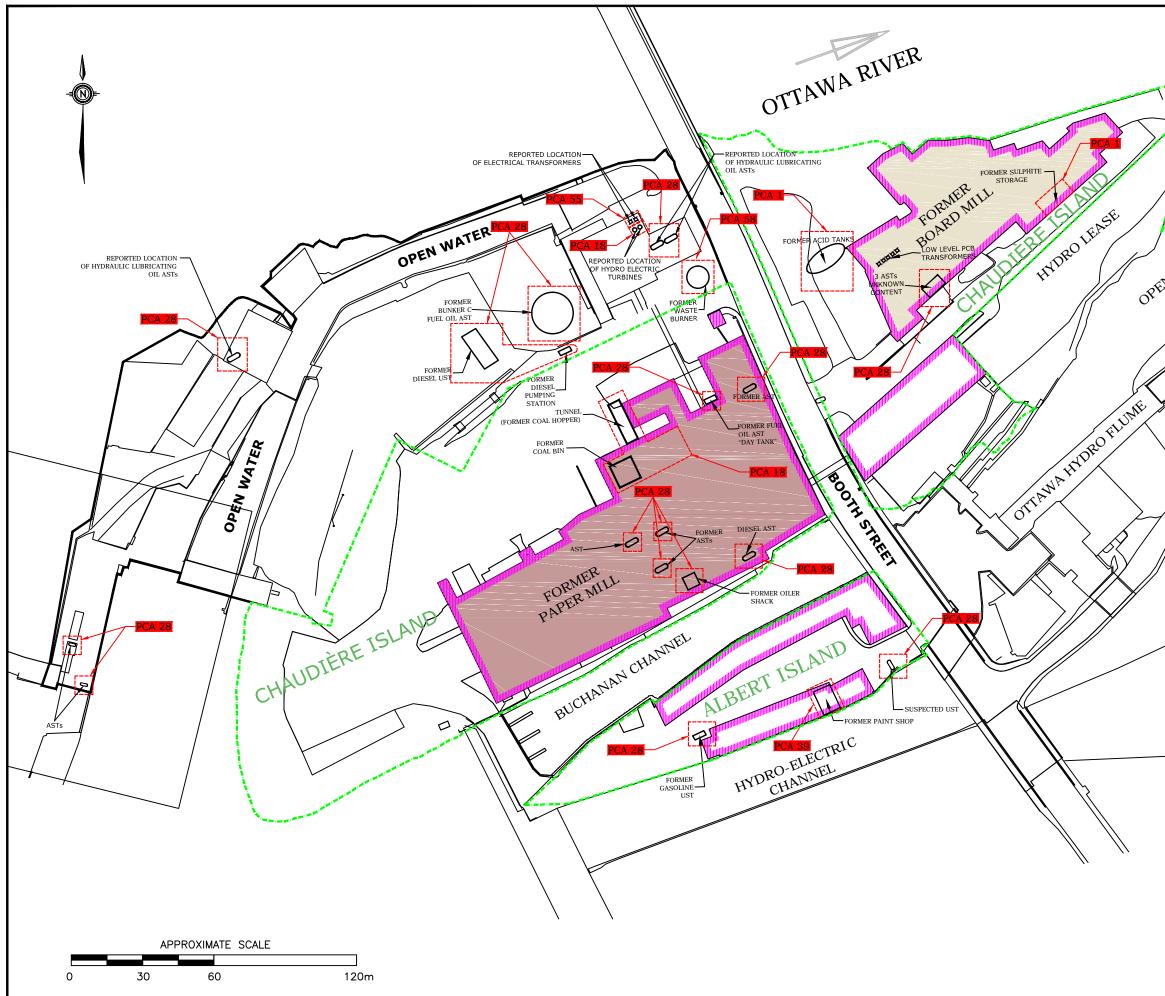
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SOURCES: geo Ottawa



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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).



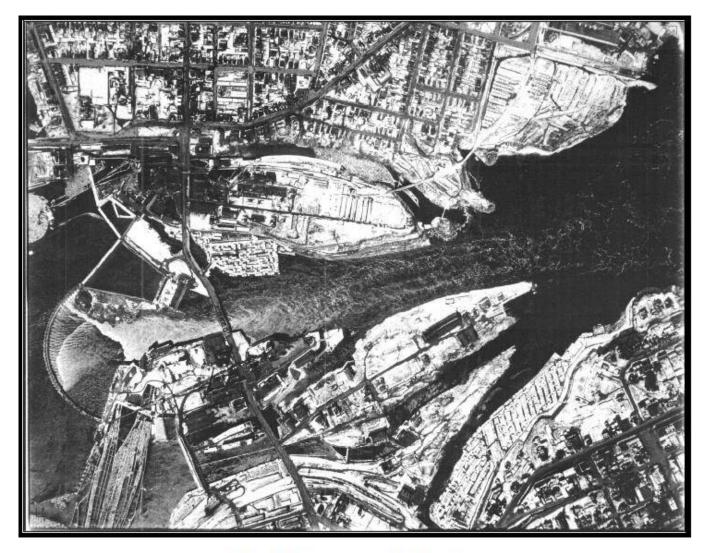
Photograph 18: Waste observed on the ground near Building # 534, facing south (August 12, 2014).

APPENDIX C

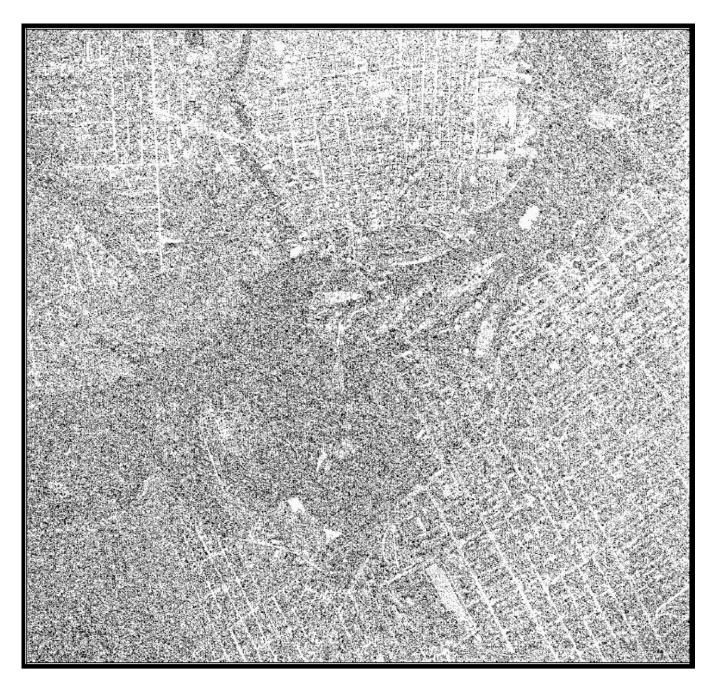
Aerial Photographs



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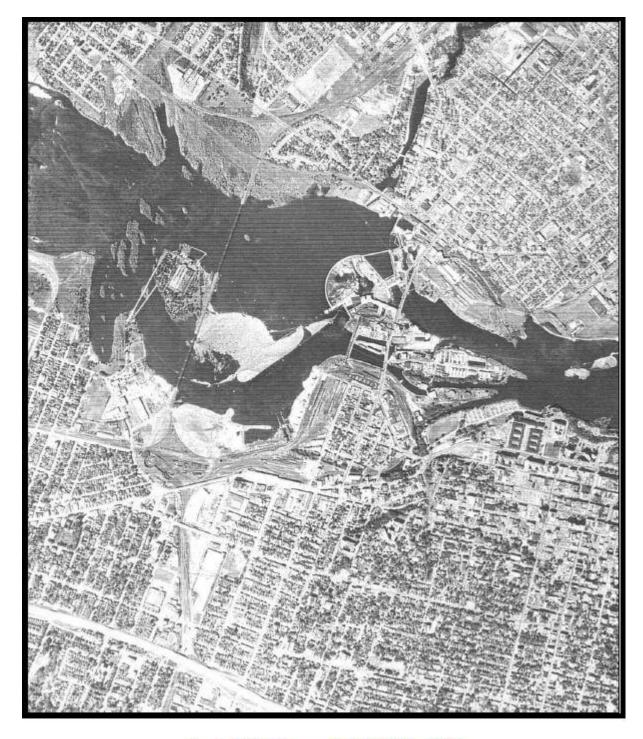
Aerial Photograph A2 - 8 1928



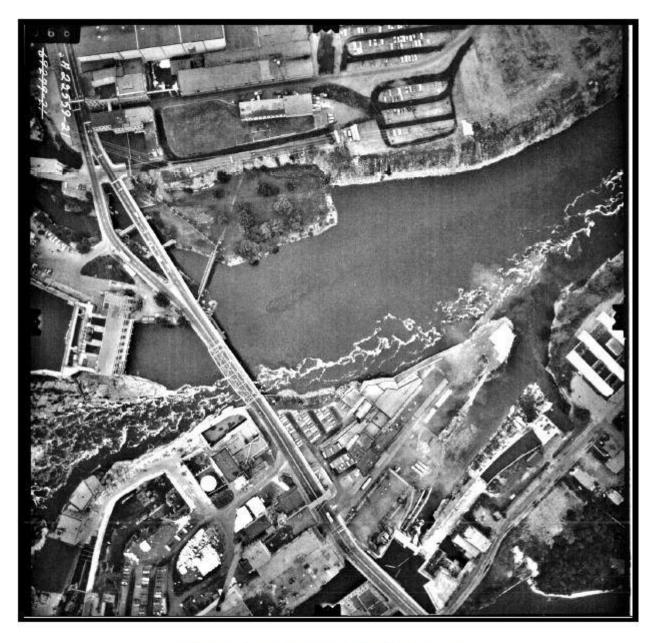
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Aerial Photograph A12714 - 22 1950



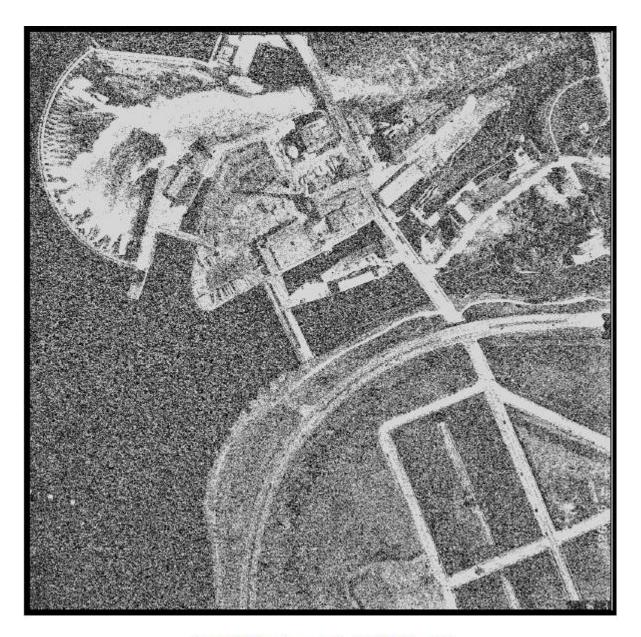
Aerial Photograph A18235 - 148 1963



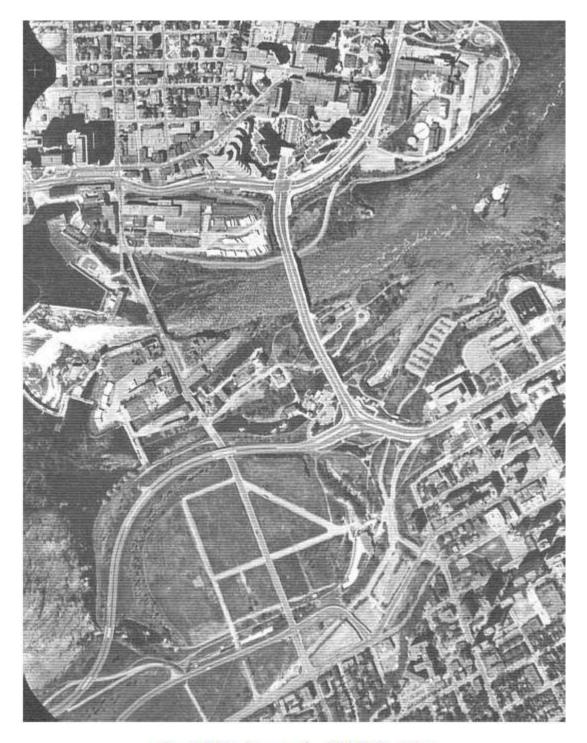
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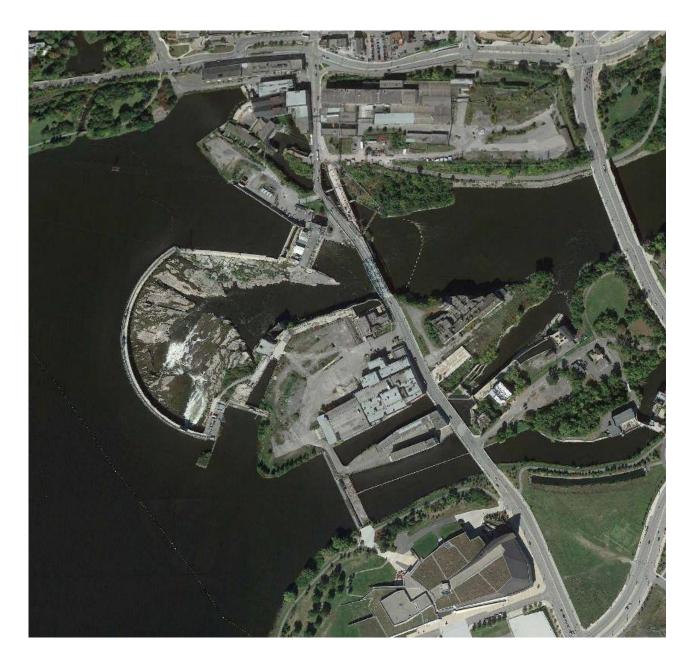
Aerial Photograph A23191 - 46 1973



Aerial Photograph A26475 - 70 1984



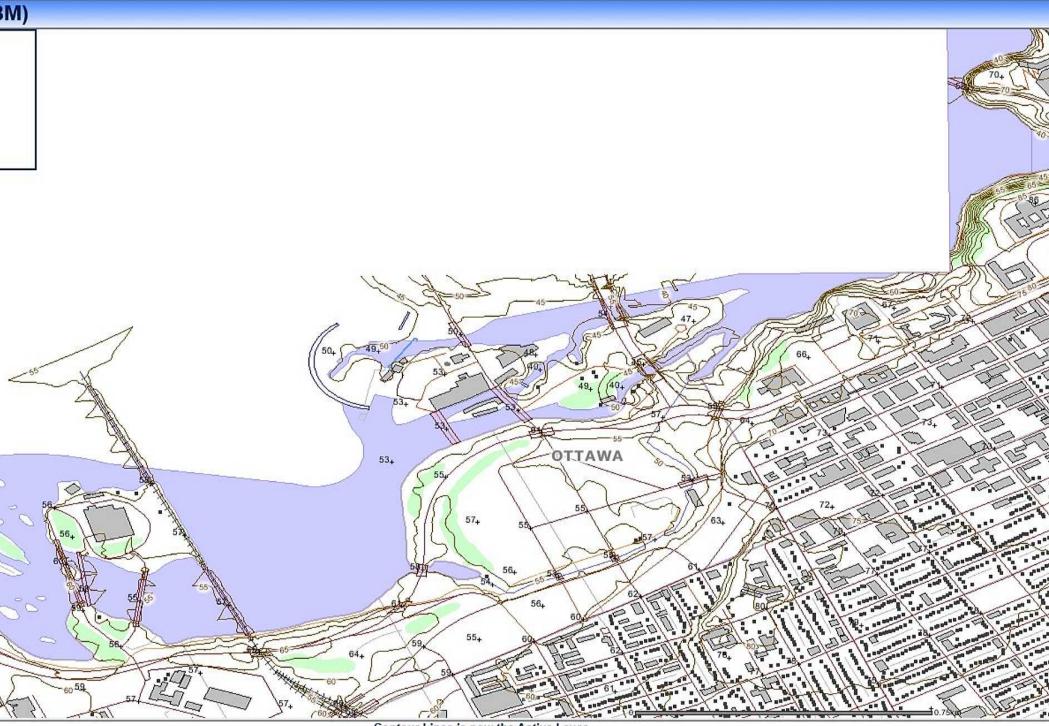
Aerial Photograph A28467 - 207 2001



Aerial Photograph (Google Earth) 2013

APPENDIX D

Topographic Map



Contour Lines is now the Active Layer

APPENDIX E

Historical Documentation



DATABASE REPORT



Project Property:

Report Type:

Order #:

Requested by:

Date:

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

20131205059 DST Consulting Engineers Inc. 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

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Executive Summary

Property Information:

Project Property:

Order Information:

Order No.: Date Requested: Requested by: Report Type:

Additional Products:

City Directory Search Insurance Products Land Title Search Land Title Search Topographic Map Domtar Lands Phase I ESA 6 Booth St Ottawa ON K1R6K8

20131205059 03/04/2014 DST Consulting Engineers Inc. RSC Report (Urban)

Subject Site plus 5 Adjacent Properties Fire Insurance Plans Historical Title Search Title Search Ontario Base Map (OBM)

Executive Summary: Report Summary

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

Database	Name	Searched	Project Property	Boundary to 0.35km	Total
<u>INC</u>	TSSA Incidents	Y	0	0	0
<u>LIMO</u>	Landfill Inventory Management Ontario	Y	0	0	0
<u>MINE</u>	Canadian Mine Locations	Y	0	0	0
<u>MNR</u>	Mineral Occurrences	Y	0	0	0
<u>NATE</u>	National Analysis of Trends in Emergencies System	Y	0	0	0
<u>NCPL</u>	(NATES) Non-Compliance Reports	Y	0	0	0
<u>NDFT</u>	National Defence & Canadian Forces Fuel Tanks	Y	0	0	0
<u>NDSP</u>	National Defence & Canadian Forces Spills	Y	0	0	0
<u>NDWD</u>	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
<u>NEBW</u>	National Energy Board Wells	Y	0	0	0
<u>NEES</u>	National Environmental Emergencies System (NEES)	Y	0	8	8
<u>NPCB</u>	National PCB Inventory	Y	5	2	7
<u>NPRI</u>	National Pollutant Release Inventory	Y	10	15	25
<u>OGW</u>	Oil and Gas Wells	Y	0	0	0
<u>00GW</u>	Ontario Oil and Gas Wells	Y	0	0	0
<u>OPCB</u>	Inventory of PCB Storage Sites	Y	6	0	6
<u>ORD</u>	Orders	Y	0	0	0
<u>PAP</u>	Canadian Pulp and Paper	Y	5	0	5
<u>PCFT</u>	Parks Canada Fuel Storage Tanks	Y	0	0	0
<u>PEP</u>	Petroleum Equipment Usage Permits	Y	0	6	6
<u>PES</u>	Pesticide Register	Y	0	0	0
<u>PES</u>	Pesticide Register	Y	0	0	0
<u>PINC</u>	TSSA Pipeline Incidents	Y	0	0	0
<u>PRT</u>	Private and Retail Fuel Storage Tanks	Y	2	0	2
<u>PTTW</u>	Permit to Take Water	Y	0	0	0
<u>QOGW</u>	Quebec Oil and Gas Wells	Y	0	0	0
<u>REC</u>	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
<u>RSC</u>	Record of Site Condition	Y	0	0	0
<u>RST</u>	Retail Fuel Storage Tanks	Y	0	0	0
<u>SCT</u>	Scott's Manufacturing Directory	Y	2	0	2
<u>SPL</u>	Ontario Spills	Y	21	3	24
<u>SRDS</u>	Wastewater Discharger Registration Database	Y	4	0	4
<u>TANK</u>	Anderson's Storage Tanks	Y	0	0	0
<u>TCFT</u>	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	TSSA Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
<u>WDS</u>	Waste Disposal Sites - MOE CA Inventory	Ŷ	0	0	0
<u>WDSH</u>	Waste Disposal Sites - MOE 1991 Historical Approval Inventory Water Treatment Plants	Y	0	0	0
<u>WTP</u>	Water Treatment Plants	Y	0	0	0
<u>WWIS</u>	Water Well Information System	Y	1	7	8
<u>WWIS</u>	Hydrogeological Information System	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.35km	Total
		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
<u>1</u>	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
<u>1</u>	OPCB	E.B. EDDY FOREST PRODUCTS LIMITED	6 BOOTH STREET OTTAWA ON K1R 6K8	63

Map Key	DB	Company/Site Name	Address		Page Number
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 Ottawa ON	, K1R 6K8	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 DI QC OTTAWA MILL STREET OTTAWA CITY ON	U PORTAGE, HULL 6 BOOTH	73

Map Key	DB	Company/Site Name	Address	Page Number
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON	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 6 BOOTH STREET OTTAWA CITY ON	74
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON	74
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 6 BOOTH STREET OTTAWA CITY ON	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 6 BOOTH STREET OTTAWA CITY ON	76
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON K1R 6K8	76
1	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON	76
<u>1</u>	SPL	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON	77
<u>1</u>	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
<u>3</u>	WWIS		lot 40 ON	79
<u>4</u>	BORE		ON	80

Map Key	DB	Company/Site Name	Address	Page Number
<u>5</u>	FCS		Ottawa ON	80
<u>6</u>	EHS		Booth St Ottawa ON	81
Z	FCS		Ottawa ON	81
<u>8</u>	BORE		ON	81
<u>9</u>	FCS		Ottawa ON	82
<u>10</u>	FCS		Ottawa ON	82
<u>11</u>	BORE		ON	82
<u>12</u>	BORE		ON	83
<u>12</u>	BORE		ON	83
<u>13</u>	BORE		ON	84
<u>14</u>	FCS		Saint-Augustin QC	84
<u>15</u>	FCS		Ottawa ON	85
<u>15</u>	FCS		Ottawa ON	85
<u>16</u>	BORE		ON	86
<u>17</u>	FCS		Ottawa ON	86
<u>17</u>	FCS		Ottawa ON	87
<u>17</u>	FCS		Ottawa ON	87
<u>17</u>	FCS		Ottawa ON	88
<u>17</u>	FCS		Ottawa ON	88

Map Key	DB	Company/Site Name	Address	Page Number
<u>18</u>	FCS		Ottawa ON	88
<u>19</u>	BORE		ON	89
<u>19</u>	BORE		ON	89
<u>19</u>	BORE		ON	90
<u>20</u>	BORE		ON	90
<u>21</u>	FCS		Ottawa ON	91
<u>22</u>	FCS		Ottawa ON	92
<u>23</u>	FCS		Ottawa ON	92
<u>24</u>	FCS		Ottawa ON	92
<u>24</u>	FCS		Ottawa ON	93
<u>25</u>	FCS		Ottawa ON	93
<u>26</u>	FCS		Ottawa ON	94
<u>26</u>	FCS		Ottawa ON	94
<u>27</u>	FCS		Ottawa ON	95
<u>27</u>	FCS		Ottawa ON	95
<u>27</u>	FCS		Ottawa ON	95
<u>28</u>	FCS		Ottawa ON	96
<u>30</u>	FCS		Ottawa ON	96
<u>30</u>	FCS		Ottawa ON	97

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<u>30</u>	FCS		Ottawa ON	97
<u>30</u>	FCS		Ottawa ON	98
<u>30</u>	FCS		Ottawa ON	98
<u>30</u>	FCS		Ottawa ON	98
<u>30</u>	FCS		Ottawa ON	99
<u>31</u>	FCS		Ottawa ON	99
<u>31</u>	FCS		Ottawa ON	100
<u>32</u>	FCS		Ottawa ON	100
<u>37</u>	GEN	Chaudiere Hydro Limited Partnership	4 Booth St. Ottawa ON	101
<u>37</u>	GEN	Chaudiere Water Power Inc.	4 Booth St. Ottawa ON	101
<u>114</u>	NPRI	E.B.Eddy forest Products Limited	6 booth street Ottawa ON K1R 6K8	101
<u>114</u>	NPRI	Domtar Inc.	6 Booth Street Ottawa ON K1R 6K8	101
<u>114</u>	NPRI	E.B. Eddy Forest Products Limited	6 Booth Street Ottawa ON K1R 6K8	101
<u>114</u>	NPRI	E.B. Eddy Forest Products Limited	6 booth Street Ottawa ON K1R 6K8	102
<u>114</u>	NPRI	E.B. Eddy Forest Products Limited	Ottawa ON	102
<u>114</u>	NPRI	Domtar Inc	6 rue Booth Ottawa ON K1R 6K8	102
<u>114</u>	NPRI	E.B. Eddy Forest Products Limited	6 Booth Street Ottawa ON K1R 6K8	103
<u>114</u>	NPRI	Eddy Specialty Papers	6 Booth Street Ottawa ON K1R 6K8	104
<u>114</u>	NPRI	Domtar Inc.	6 Booth Street Ottawa ON K1R 6K8	104

Map Key	DB	Company/Site Name	Address	Page Number
<u>114</u>	NPRI	Domtar Inc	6 Booth Street Ottawa ON K1R 6K8	104

Executive Summary: Site Report Summary – Surrounding Properties

Map Key	DB	Company/Site Name	Address	Page Number
<u>29</u>	FCS		Ottawa ON	105
<u>29</u>	FCS			105
<u>33</u>	FCS		Ottawa ON	106
<u>34</u>	FCS		Ottawa ON	106
<u>35</u>	FCS		Ottawa ON	107
	FCS		Ottawa ON	107
<u>35</u>			Ottawa ON	
<u>35</u>	FCS		Ottawa ON	107
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	108
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	108
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	109
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée,		110
<u>36</u>	EEM	Division Domtar Papiers de spécialité Eddy Ltée,	ON	110
<u>36</u>	EEM	Division Domtar Papiers de spécialité Eddy Ltée,	ON	111
<u>36</u>	EEM	Division Domtar Papiers de spécialité Eddy Ltée,	ON	111
		Division Domtar	ON	
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	112
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	112
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	113
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	113
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	114
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée,		114
<u>36</u>	EEM	Division Domtar Papiers de spécialité Eddy Ltée,	ON	115
<u>36</u>	EEM	Division Domtar Papiers de spécialité Eddy Ltée,	ON	115
	EEM	Division Domtar Papiers de spécialité Eddy Ltée,	ON	116
<u>36</u>		Division Domtar	ON	ΠŪ

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

Map Key	DB	Company/Site Name	Address	Page Number
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	131
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	132
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	132
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	133
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	133
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	134
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	134
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	135
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	135
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	136
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	137
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	137
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	138
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	138
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	139
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	139
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	140
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	140
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	141
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	141
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	142
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	142
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	143
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	144
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	144
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	145
<u>36</u>	EEM	Papiers de spécialité Eddy Ltée, Division Domtar	ON	145

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

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

Map	DB	Company/Site Name	Address	Page Number
Кеу <u>52</u>	BORE		ON	172
<u>53</u>	BORE		ON	172
<u>54</u>	BORE		ON	173
<u>55</u>	BORE		ON	173
<u>56</u>	BORE		ON	174
<u>57</u>	BORE		ON	174
<u>58</u>	BORE		ON	175
<u>59</u>	BORE		ON	175
<u>60</u>	BORE		ON	176
<u>61</u>	BORE			176
<u>62</u>	BORE		ON	177
<u>63</u>	BORE		ON	177
<u>64</u>	BORE		ON	177
<u>65</u>	BORE		ON	178
<u>66</u>	WWIS		ON	178
<u>67</u>	BORE		ON	179
<u>68</u>	BORE		ON	179
<u>69</u>	BORE		ON	179
<u>70</u>	BORE		ON	180
<u>71</u>	BORE		ON	180
<u>72</u>	FCS		ON	181
<u>73</u>	BORE		Ottawa ON	182
<u>74</u>	WWIS		ON	182
<u>75</u>	BORE		ON	183
<u>76</u>	BORE		ON	183
<u>77</u>	BORE		ON	183
<u>78</u>	BORE		ON	184
			ON	

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

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

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

Мар Кеу	DB	Company/Site Name	Address	Page Number
<u>127</u>	BORE		ON	218
<u>128</u>	BORE		ON	218
<u>129</u>	FCS		Ottawa ON	219
<u>130</u>	BORE		ON	219
<u>131</u>	WWIS		ON	220
<u>132</u>	BORE		ON	220
<u>133</u>	BORE		ON	221
<u>134</u>	FCS		Ottawa ON	221
<u>135</u>	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)		123
	Ottawa ON K1Y	

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.

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

<u>Address</u>	Map Key
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
	69
ON	70
ON	71
ON	

Address	<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
	95
ON	96
ON	97
ON	98
ON	101
ON	

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

<u>CA</u> - 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

<u>CS</u> - 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> Address Produits forestiers E. B. Eddy Itée

3, rue Eddy Gatineau, QC Map Key 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

<u>Site</u> Papiers de spécialité Eddy Ltée,	<u>Address</u>	<u>Map Key</u> 36
Division Domtar	ON	
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> Papiers de spécialité Eddy Ltée,	<u>Address</u>	<u>Map Key</u> 36
Division Domtar Papiers de spécialité Eddy Ltée,	ON	36
Division Domtar	ON	
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> Papiers de spécialité Eddy Ltée,	<u>Address</u>	<u>Map Key</u> 36
Division Domtar Papiers de spécialité Eddy Ltée,	ON	36
Division Domtar	ON	
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> Papiers de spécialité Eddy Ltée,	Address	<u>Map Key</u> ³⁶
Division Domtar	ON	30
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>	Address 6 Booth Street Ottawa ON K1R 6K8	Map Key 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>	Address	<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

Site

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.

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

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

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

<u>GEN</u> - 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>	Address	<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

<u>Site</u> DOMTAR INC	Address 6 Booth St. Ottawa ON K1R 6K8	Map Key 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>
Canadian Museum of Civilization	1 Vimy Place
Corporation	Ottawa ON

Corporation	Ollawa ON	
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>	Address	<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 HUII 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

80

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.

Site	Address	<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	1
E.B. EDDY FOREST PRODUCTS LIMITED	OTTAWA ON K1R 6K8 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> DOMTAR INC.	<u>Address</u> 3, rue Eddy Gatineau QC J8X 3Y7	<u>Map Key</u> 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>	Address	<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

<u>OPCB</u> - 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> E.B. EDDY FOREST PRODUCTS LIMITED	Address 6 BOOTH STREET OTTAWA ON K1R 6K8	Map Key 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> Domtar Corp Hull/Ottawa Mill	Address 6 Booth St Ottawa ON K1R 6K8	Map Key 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

<u>SCT</u> - 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.

<u>Site</u> Domtar Inc.	<u>Address</u> 6 Booth St. Ottawa ON K1R 6K8		<u>Map Key</u> 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 LT	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, Ottawa ON	K1R 6K8	1
Domtar Inc.	6 Booth St Ottawa ON K1R 6K8		1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER BY PLACE DU OTTAWA MILL OTTAWA CITY ON	J PORTAGE, HULL QC 6 BOOTH STREET	1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILI BOOTH STREET	L 6	1
E.B. EDDY FOREST PRODUCTS LTD.		/, E.B. MILLS OTTAWA H STREET	1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA CITY ON OTTAWA RIVER OTTAWA MILI BOOTH STREET	L 6	1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA CITY ON OTTAWA RIVER OTTAWA MILI BOOTH STREET	L 6	1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA CITY ON OTTAWA RIVER OTTAWA MILI BOOTH STREET	L 6	1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA CITY ON OTTAWA RIVER OTTAWA MILI BOOTH STREET	L 6	1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA CITY ON OTTAWA RIVER OTTAWA MILI OTTAWA CITY ON	L 6 BOOTH STREET	1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILI BOOTH STREET	L 6	1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA CITY ON OTTAWA RIVER OTTAWA MILI BOOTH STREET	L 6	1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA CITY ON K1R 6K8 OTTAWA RIVER OTTAWA MILI BOOTH STREET	L 6	1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA CITY ON OTTAWA RIVER OTTAWA MILI OTTAWA CITY ON	L 6 BOOTH STREET	1
E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER OTTAWA MILI OTTAWA CITY ON	L 6 BOOTH STREET	1
OTTAWA HYDRO	CORNER OF BOOTH & OREGO TRANSFORMER OTTAWA CITY ON	ON STREETS	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

<u>SRDS</u> - 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

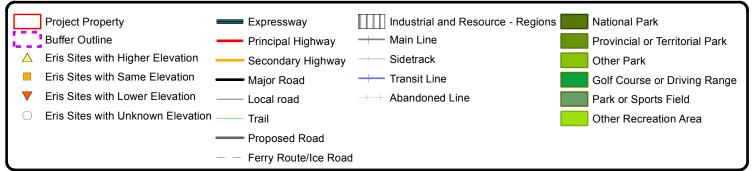
A search of the WWIS database, dated 1955-May 2013 has found that there are 8 WWIS site(s) within approximately 0.35 Kilometers of the project property.

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



Мар

Address: 6 Booth St, Ottawa, ON, K1R6K8



Source: © 2012 DMTI Spatial Inc.



Aerial

45°25'N

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	<u>CA</u>
Certificate #	<u>t:</u>	8-4012-92-		
Application	Year:	92		
lssue Date:		3/5/1992		
Approval Ty Status: Application Client Name Client Addre	Type: e:	Industrial air Approved		
Client City:				
Client Posta				
Project Des			FOR PAPER COATING	
Contaminar Emission Co		Ammonia, Nitrog	en Oxides	
1	2 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. 6 BOOTH ST., SPECIALTY MILL OTTAWA CITY ON K1R 6K8	<u>CA</u>
Certificate #	t:	4-0035-94-		
Application	Year:	94		
Issue Date:		5/17/1994		
Approval Ty	/pe:	Industrial wastew	/ater	
Status: Application	Tune	Approved		
Client Name				
Client Addre	ess:			
Client City:				
Client Posta				
Project Des Contaminar		PUMPING STAT	ION AT PRESENT CLARIFIER	
Emission Co				
1	3 of 71	54.4	<i>Domtar Inc. 6 Booth Street Ottawa ON K1R 6K8</i>	<u>CA</u>
			Ollawa ON KIK UKO	
Certificate #		4-0035-94-006		
Application	Year:	2006		
'ssue Date: Approval Ty	(no:	11/1/2006 Industrial Sewage	e Works	
Status:	pe.	Approved	e works	
Application	Туре:	, ippi 0 / 00		
Client Name	e:			
Client Addre	ess:			
Client Citure				
Client City:				
46 cilent	aniainfa an	EcoLog ERIS Lt	۵	Order #: 20131205059

Code: iption: s: htrol: 4 of 71 ear: e: ype: s: code: iption: s: htrol:	54.4 2468-5VSHST 2004 2/2/2004 Air Approved	Chaudiere Water Power Inc. 6 Booth Street Ottawa ON K1R 6K8	CA
ear: e: /pe: s: Code: iption: 3:	2468-5VSHST 2004 2/2/2004 Air	6 Booth Street	<u>CA</u>
e: ype: s: Code: iption: 3:	2004 2/2/2004 Air		
5 of 71	54.4	Domtar Inc. 6 Booth Street Ottawa ON K1R 6K8	<u>CA</u>
ear: c: /pe: s: Code: iption: s: ttrol:	0130-697TCZ 2005 2/2/2005 Air Revoked and/or F	Replaced	
6 of 71	54.4	Domtar Inc. 6 Booth Street Ottawa ON K1R 6K8	<u>CA</u>
ear: e: /pe: s: Code: iption: 5:	7569-5NUQNR 2003 11/22/2003 Air Revoked and/or F	Replaced	
	ar: pe: pe: code: ption: trol: 6 of 71 ar: pe: code: pe: code: pe: code: pe: code: pe: code: pe: code: pe: code:	ar: 2005 2/2/2005 2/2/2005 x: Air Revoked and/or F pe: S: Code: Otion: trol: 54.4 ar: 2003 11/22/2003 11/22/2003 x: Air Revoked and/or F pe: S: Code: Otion: trol: T569-5NUQNR 2003 11/22/2003 x: Air Revoked and/or F Pe: x: Code: code: Otion: code: Otion: code: State perisinfo.com EcoLog ERIS Lto	6 Booth Street Ottawa ON K1R 6K8 ar: 2005 2/2/2005 ar: Air Revoked and/or Replaced pe:

Мар Кеу	Number of Records	Elevation m	Site	DB
Emission Co	ontrol:			
1	7 of 71	54.4	Domtar Inc. 6 Booth Street Ottawa ON K1R 6K8	EBR
Year: EBR Registi Ministry Ref Type: Instrument T Proposal Da Location: Proponent A	. No.: Type: hte:	3/28/03 6 Booth Street O	ion harge into the natural environment other than water (i.e. Air) - EPA s. ttawa Ontario K1R 6K8 ttawa Ontario K1R 6K8	9
1	8 of 71	54.4	Domtar Inc 6 Booth St Ottawa ON K1R 6K8	EBR
Year: EBR Registi Ministry Ref Type: Instrument T Proposal Da Location: Proponent A	: No.: Type: ate:	6 Booth Street O	ion harge into the natural environment other than water (i.e. Air) - EPA s. ttawa Ontario K1R 6K8 ttawa Ontario K1R 6K8	9
1	9 of 71	54.4	6 Booth Street Ottawa ON K1R 6K8	<u>EHS</u>
Order No.: Report Date Report Type Search Rad Addit. Info C	e: lius (km):	20111018047 10/27/2011 Standard Report 0.25 Fire Insur. Maps	and/or Site Plans; Title Searches; Aerial Photos; City Directory	
1	10 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. 6 BOOTH ST OTTAWA ON	EXP
Instance ID: TSSA Progr Maximum H		386292		
Instance Nu Instance Ty Status: Description:	mber: pe:	9389943 FS Facility EXPIRED Fuels Safety Priv	vate Fuel Outlet - Self Serve	
1	11 of 71	54.4	E B EDDY FOREST PRODUCTS LTD 6 BOOTH ST OTTAWA ON K1R 6K8	EXP
48	erisinfo.com	EcoLog ERIS Lt	d. Order #: 201	31205059

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

Мар Кеу	Number of Records	Elevation m	Site	DB
+ Waste Co Waste De		252 WASTE OILS &	LUBRICANTS	
+ Waste Co Waste De +		263 ORGANIC LABC	DRATORY CHEMICALS	
Waste Co Waste De +		312 PATHOLOGICA	L WASTES	
Waste Co Waste De		331 WASTE COMPF	RESSED GASES	
1	14 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. 6 BOOTH STREET OTTAWA ON K1R 6K8	<u>GEN</u>
SIC Code: SIC Descrip Generator # Approval Yr	:	2719 OTHER PAPER ON0009802 92,93,96,97	IND.	
Details Waste Co Waste De	de:	114 OTHER INORG/	ANIC ACID WASTES	
+ Waste Co Waste De		121 ALKALINE WAS	TES - HEAVY METALS	
+ Waste Co Waste De +		122 ALKALINE WAS	TES - OTHER METALS	
+ Waste Co Waste De +		123 ALKALINE PHO	SPHATES	
Waste Co Waste De +		145 PAINT/PIGMEN	T/COATING RESIDUES	
Waste Co Waste De +		146 OTHER SPECIF	IED INORGANICS	
Waste Co Waste De +		148 INORGANIC LA	BORATORY CHEMICALS	
Waste Co Waste De +		213 PETROLEUM D	ISTILLATES	
Waste Co Waste De +		221 LIGHT FUELS		
Waste Co Waste De +		222 HEAVY FUELS		
Waste Co Waste De +		231 LATEX WASTES	8	
Waste Co Waste De +		232 POLYMERIC RE	ESINS	
Waste Co Waste De		233 OTHER POLYM	ERIC WASTES	

Map Key	Number of Records	Elevation m	Site	DB
+ Waste Coo Waste Des		241 HALOGENATED	SOLVENTS	
+ Waste Coo Waste Des		243 PCB'S		
+ Waste Coo Waste Des +		251 OIL SKIMMINGS	S & SLUDGES	
Waste Coo Waste Des +		252 WASTE OILS &	LUBRICANTS	
+ Waste Coo Waste Des +		263 ORGANIC LABC	DRATORY CHEMICALS	
Waste Coo Waste Des +		267 ORGANIC ACID	S	
Waste Coo Waste Des		331 WASTE COMPF	RESSED GASES	
1	15 of 71	54.4	DOMTAR INC 6 Booth St. Ottawa ON K1R 6K8	<u>GEN</u>
SIC Code: SIC Descrip Generator # Approval Yr:		221111, 322121 Hydro-Electric P ON0009802 2010	ower Generation, Paper (except Newsprint) Mills	
Details Waste Coo Waste Des	de:	221 LIGHT FUELS		
+ Waste Co Waste Des		263 ORGANIC LABC	DRATORY CHEMICALS	
+ Waste Coo Waste Des		251 OIL SKIMMINGS	S & SLUDGES	
+ Waste Coo Waste Des		331 WASTE COMPF	RESSED GASES	
+ Waste Coo Waste Des +		148 INORGANIC LA	BORATORY CHEMICALS	
Waste Co Waste Des		131 NEUTRALIZED	WASTES - HEAVY METALS	
+ Waste Coo Waste Des		252 WASTE OILS &	LUBRICANTS	
+ Waste Coo Waste Des		232 POLYMERIC RE	ESINS	
+ Waste Coo Waste Des +		113 ACID WASTE - (OTHER METALS	
+ Waste Co Waste Des		146 OTHER SPECIF	IED INORGANICS	

Map Key	Number of Records	Elevation m	Site	DB
+ Waste Co Waste De		213 PETROLEUM DI	STILLATES	
+ Waste Co Waste De +		231 LATEX WASTES		
+ Waste Co Waste De +		312 PATHOLOGICAL	WASTES	
Waste Co Waste De +		262 DETERGENTS/S	OAPS	
Waste Co Waste De +		212 ALIPHATIC SOL	VENTS	
Waste Co Waste De		145 PAINT/PIGMENT	COATING RESIDUES	
1	16 of 71	54.4	DOMTAR INC 6 Booth St. Ottawa ON K1R 6K8	<u>GEN</u>
SIC Code: SIC Descrip Generator # Approval Yr:		221111, 322121 Hydro-Electric Po ON0009802 2012	wer Generation, Paper (except Newsprint) Mills	
Details Waste Co Waste De	de:	131 NEUTRALIZED V	VASTES - HEAVY METALS	
+ Waste Co Waste De		212 ALIPHATIC SOL	VENTS	
+ Waste Co Waste De +		145 PAINT/PIGMENT	COATING RESIDUES	
Waste Co Waste De		312 PATHOLOGICAL	WASTES	
Waste Co Waste De +		251 OIL SKIMMINGS	& SLUDGES	
Waste Co Waste De +		262 DETERGENTS/S	OAPS	
Waste Co Waste De +		331 WASTE COMPR	ESSED GASES	
Waste Co Waste De +		231 LATEX WASTES		
Waste Co Waste De +		232 POLYMERIC RE	SINS	
Waste Co Waste De +		252 WASTE OILS & L	LUBRICANTS	
Waste Co Waste De		213 PETROLEUM DI	STILLATES	

Мар Кеу	Number of Records	Elevation m	Site	DB
+ Waste Co Waste De		148 INORGANIC LA	BORATORY CHEMICALS	
+ Waste Co Waste De		146 OTHER SPECIF	IED INORGANICS	
+ Waste Co Waste De		113 ACID WASTE - (OTHER METALS	
+ Waste Co Waste De +		221 LIGHT FUELS		
Waste Co Waste De		263 ORGANIC LABC	DRATORY CHEMICALS	
1	17 of 71	54.4	DOMTAR INC 6 BOOTH STREET OTTAWA ON K1R 6K8	<u>GEN</u>
SIC Code: SIC Descrip Generator # Approval Yr	:	ON0009802 02,03,04,05,0	6	
Details Waste Co Waste De	de:	148 INORGANIC LA	BORATORY CHEMICALS	
+ Waste Co Waste De		211 AROMATIC SOL	VENTS	
+ Waste Co Waste De		212 ALIPHATIC SOL	VENTS	
+ Waste Co Waste De		221 LIGHT FUELS		
+ Waste Co Waste De		222 HEAVY FUELS		
+ Waste Co Waste De +		231 LATEX WASTES	3	
+ Waste Co Waste De +		232 POLYMERIC RE	SINS	
Waste Co Waste De		233 OTHER POLYM	ERIC WASTES	
+ Waste Co Waste De		241 HALOGENATEE	SOLVENTS	
+ Waste Co Waste De		243 PCB'S		
+ Waste Co Waste De		254 TRANSFER STA	ATION OILS WASTES	
+ Waste Co Waste De		267 ORGANIC ACID	S	

Мар Кеу	Number of Records	Elevation m	Site	DB
+ Waste Coo Waste Des		269 NON-HALOGENA	ATED PESTICIDES	
+ Waste Coo Waste Des +		312 PATHOLOGICAL	WASTES	
+ Waste Coo Waste Des +		331 WASTE COMPRI	ESSED GASES	
Waste Coo Waste Des +		263 ORGANIC LABOI	RATORY CHEMICALS	
Waste Coo Waste Des +		146 OTHER SPECIFI	ED INORGANICS	
Waste Coo Waste Des +		213 PETROLEUM DIS	STILLATES	
Waste Coo Waste Des +		251 OIL SKIMMINGS	& SLUDGES	
Waste Coo Waste Des +		252 WASTE OILS & L	UBRICANTS	
Waste Coo Waste Des +		114 OTHER INORGA	NIC ACID WASTES	
Waste Coo Waste Des +		121 ALKALINE WAST	TES - HEAVY METALS	
Waste Coo Waste Des +		122 ALKALINE WAST	TES - OTHER METALS	
Waste Coo Waste Des +		123 ALKALINE PHOS	SPHATES	
Waste Coo Waste Des		145 PAINT/PIGMENT	COATING RESIDUES	
1	18 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. 14-088 6 BOOTH STREET OTTAWA ON K1R 6K8	<u>GEN</u>
SIC Code: SIC Descrip Generator # Approval Yrs	:	2719 OTHER PAPER II ON0009802 94,95	ND.	
Details Waste Coo Waste Des +	de:	114 OTHER INORGA	NIC ACID WASTES	
+ Waste Coo Waste Des +		122 ALKALINE WAST	ES - OTHER METALS	
+ Waste Coo Waste Des +		123 ALKALINE PHOS	SPHATES	
+ Waste Coo Waste Des		145 PAINT/PIGMENT	COATING RESIDUES	

Map Key	Number of Records	Elevation m	Site	DB
+ Waste Coo Waste Des		148 INORGANIC LAE	BORATORY CHEMICALS	
+ Waste Coo Waste Des		213 PETROLEUM DI	STILLATES	
+ Waste Coo Waste Des		221 LIGHT FUELS		
+ Waste Coo Waste Des		222 HEAVY FUELS		
+ Waste Coo Waste Des		231 LATEX WASTES	3	
+ Waste Coo Waste Des		232 POLYMERIC RE	SINS	
+ Waste Coo Waste Des		233 Other Polyme	ERIC WASTES	
+ Waste Coo Waste Des		241 HALOGENATED	SOLVENTS	
+ Waste Coo Waste Des		243 PCB'S		
+ Waste Coo Waste Des		251 OIL SKIMMINGS	& SLUDGES	
+ Waste Coo Waste Des +		252 WASTE OILS & I	LUBRICANTS	
+ Waste Coo Waste Des +		263 ORGANIC LABO	RATORY CHEMICALS	
Waste Coo Waste Des		267 ORGANIC ACIDS	S	
1	19 of 71	54.4	DOMTAR INC 6 Booth St. Ottawa ON K1R 6K8	<u>GEN</u>
SIC Code: SIC Descript Generator #: Approval Yrs		221111 322121 Hydro-Electric Pc ON0009802 07,08	ower Generation, Paper (except Newsprint) Mills	
Details Waste Coo Waste Des	le:	114 OTHER INORGA	NIC ACID WASTES	
+ Waste Coo Waste Des		121 ALKALINE WAS ⁻	TES - HEAVY METALS	
+ Waste Coo Waste Des		122 ALKALINE WAS ⁻	TES - OTHER METALS	
+ Waste Coo Waste Des		123 ALKALINE PHOS	SPHATES	

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

Мар Кеу	Number of Records	Elevation m	Site	DB
Waste Des	scription:	WASTE COMPR	RESSED GASES	
1	20 of 71	54.4	DOMTAR INC OTTAWA/HULL MILLS 6 Booth St. Ottawa ON K1R 6K8	<u>GEN</u>
SIC Code: SIC Descrip Senerator # Approval Yr:	:	ON0009802 As of July 2013		
- Details Waste Coo Waste Des	de:	145 Wastes from the	use of pigments, coatings and paints	
+ Waste Coo Waste Des		148 Misc. wastes and	d inorganic chemicals	
+ Waste Coo Waste Des		212 Aliphatic solvent	s and residues	
+ Waste Coo Waste Des		221 Light fuels		
+ Waste Co Waste Des		231 Latex wastes		
+ Waste Coo Waste Des		251 Waste oils/sludg	es (petroleum based)	
+ Waste Coo Waste Des		252 Waste crankcase	e oils and lubricants	
+ Waste Coo Waste Des		262 Detergents and s	soaps	
+ Waste Co Waste De		331 Waste compress	ed gases including cylinders	
	21 of 71	54.4	DST Consulting Engineers Inc. 6 Booth Street Ottawa ON K1R 6K8	<u>GEN</u>
SIC Code: SIC Descrip Senerator # Approval Yrs	:	322111 Mechanical Pulp ON5054015 06	Mills	
	22 of 71	54.4	E.B. EDDY FOREST PRODUCTS LIMITED 6 BOOTH STREET OTTAWA ON K1R 6K8	<u>GEN</u>
IC Code: IC Descrip enerator # pproval Yrs	:	2719 OTHER PAPER ON0009802 98,99,00,01	IND.	
- Details Waste Co		114		
57		EcoLog ERIS Lt	d. 6 Booth St Ottawa ON K1R6K8	Order #: 20131205059

Map Key	Number of Records	Elevation m	Site	DB
Waste De	scription:	OTHER INORGAI	NIC ACID WASTES	
+ Waste Co Waste De		121 ALKALINE WAST	TES - HEAVY METALS	
+ Waste Co Waste De		241 HALOGENATED	SOLVENTS	
+ Waste Co Waste De		243 PCB'S		
+ Waste Co Waste De		251 OIL SKIMMINGS	& SLUDGES	
+ Waste Co Waste De		252 WASTE OILS & L	UBRICANTS	
+ Waste Co Waste De		263 ORGANIC LABOF	RATORY CHEMICALS	
+ Waste Co Waste De		267 ORGANIC ACIDS	5	
+ Waste Co Waste De		331 WASTE COMPRE	ESSED GASES	
+ Waste Co Waste De		122 ALKALINE WAST	TES - OTHER METALS	
+ Waste Co Waste De		123 ALKALINE PHOS	SPHATES	
+ Waste Co Waste De		145 PAINT/PIGMENT/	COATING RESIDUES	
+ Waste Co Waste De		146 OTHER SPECIFIE	ED INORGANICS	
+ Waste Co Waste De		148 INORGANIC LAB	BORATORY CHEMICALS	
+ Waste Co Waste De		213 PETROLEUM DIS	STILLATES	
+ Waste Co Waste De		221 LIGHT FUELS		
+ Waste Co Waste De		222 HEAVY FUELS		
+ Waste Co Waste De		231 LATEX WASTES		
+ Waste Co Waste De		232 POLYMERIC RES	SINS	
+ Waste Co Waste De		233 OTHER POLYME	ERIC WASTES	
	00.074	- / /		0511

1	23 of 71	54.4	DST Consulting Engineers Inc. 6 Booth Street	<u>GEN</u>
	58 <u>erisinfo.com</u> Domtar Lands	0	Ltd. 6 Booth St Ottawa ON K1R6K8	Order #: 20131205059

Мар Кеу	Number of Records	Elevation m	Site	DB
			Ottawa ON K1R 6K8	
SIC Code: SIC Descrip Generator # Approval Yrs	:	541330 541380 5 Engineering Serv ON4359464 06	541620 vices, Testing Laboratories, Environmental Consulting Service	es
Details Waste Coo Waste Des	de:	221 LIGHT FUELS		
1	24 of 71	54.4	DOMTAR INC 6 Booth St. Ottawa ON K1R 6K8	<u>GEN</u>
SIC Code: SIC Descrip Generator # Approval Yr:	:	221111, 322121 Hydro-Electric Po ON0009802 2011	ower Generation, Paper (except Newsprint) Mills	
Details Waste Coo Waste Des +	de: scription:	251 OIL SKIMMINGS	& SLUDGES	
Waste Coe Waste Des +		131 NEUTRALIZED	WASTES - HEAVY METALS	
Waste Co Waste Des		148 INORGANIC LAI	BORATORY CHEMICALS	
+ Waste Co Waste Des		113 ACID WASTE - 0	OTHER METALS	
+ Waste Co Waste Des		145 PAINT/PIGMEN ⁻	T/COATING RESIDUES	
+ Waste Coo Waste Des		231 LATEX WASTES	3	
+ Waste Coo Waste Des		146 OTHER SPECIF	IED INORGANICS	
+ Waste Co Waste Des		312 PATHOLOGICAI	LWASTES	
+ Waste Coo Waste Des		221 LIGHT FUELS		
+ Waste Co Waste Des		252 WASTE OILS &	LUBRICANTS	
+ Waste Co Waste Des		213 PETROLEUM DI	STILLATES	
+ Waste Co Waste Des		331 WASTE COMPR	ESSED GASES	
+ Waste Coo Waste Des		262 DETERGENTS/S	SOAPS	
+ Waste Co	de:	232		

Map Key	Number of Records	Elevation m	Site	DB
Waste Des	scription:	POLYMERIC RI	ESINS	
+ Waste Co Waste Des +		263 ORGANIC LABO	ORATORY CHEMICALS	
+ Waste Coo Waste Des		212 ALIPHATIC SOI	LVENTS	
1	25 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD 6 BOOTH STREET OTTAWA ON K1R 6K8	GEN
SIC Code: SIC Descrip Generator # Approval Yr:	:	2719 OTHER PAPER ON0009802 88,89,90	IND.	
Details Waste Co Waste Des	de:	114 OTHER INORG	ANIC ACID WASTES	
+ Waste Co Waste Des +		145 PAINT/PIGMEN	T/COATING RESIDUES	
+ Waste Coo Waste Des		148 INORGANIC LA	BORATORY CHEMICALS	
Waste Co Waste Des +		213 PETROLEUM D	ISTILLATES	
Waste Coo Waste Des +		221 LIGHT FUELS		
Waste Coo Waste Des +		222 HEAVY FUELS		
Waste Coo Waste Des +		231 LATEX WASTE	S	
Waste Coo Waste Des +		232 POLYMERIC RI	ESINS	
Waste Coo Waste Des +		241 HALOGENATEI	D SOLVENTS	
Waste Coo Waste Des +	scription:	251 OIL SKIMMING	S & SLUDGES	
Waste Coo Waste Des +		252 WASTE OILS &	LUBRICANTS	
Waste Coo Waste Des +		263 ORGANIC LABO	ORATORY CHEMICALS	
Waste Co Waste Des		267 ORGANIC ACIE	DS	
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: SIC Descrip Generator # Approval Yrs	:	2719 OTHER PAPER IN ON0009802 86,87	D.	
Details Waste Coo Waste Des +	de:	145 PAINT/PIGMENT/0	COATING RESIDUES	
Waste Coo Waste Des +		148 INORGANIC LABC	DRATORY CHEMICALS	
Waste Coo Waste Des		213 PETROLEUM DIS ⁻	TILLATES	
+ Waste Coo Waste Des		252 WASTE OILS & LL	JBRICANTS	
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	<u>NPCB</u>
Company Co Transaction Inspection D	Date:	O0102 11/6/1996		
Industry: Site Status:		FORESTRY/PULP NO MORE PCB'S (
1	28 of 71	54.4	E.B. EDDY FOREST PRODUCTS LIMITED 6 BOOTH STREET OTTAWA ON K1R 6K8	<u>NPCB</u>
Company Co Transaction Inspection D Industry: Site Status:	Date:	F1481 1/29/1996		
Details Label:				
No. of Iten Contents: Serial No.: Item/State	:	0.00 KG		
Status: PCB Type Location: Manufactu	/Code:	Stored for Disposa Askarel	l	
1	29 of 71	54.4	E.B. EDDY FOREST PRODUCTS LIMITED 6 BOOTH STREET BOOTH STREET OTTAWA ON K1R 6K8	<u>NPCB</u>
Company Co Transaction Inspection D Industry: Site Status:	Date:	F1302		

Мар Кеу	Number of Records	Elevation m	Site	DB
Details Label: No. of Item Contents: Serial No.: Item/State: Status: PCB Type/ Location: Manufactur	Code:	In-Storage		
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 Co Fransaction I		O0102 12/7/1990		
Inspection Da Industry: Site Status:		Forestry/Pulp/Pa	aper	
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 Co Transaction I		O0102 10/8/1993		
nspection Da ndustry: Site Status:		Forestry/Pulp/Pa	aper	
1	32 of 71	54.4	E.B. EDDY FOREST PRODUCTS LIMITED 6 BOOTH STREET OTTAWA ON K1R 6K8	<u>OPCB</u>
Year: Site Number.		1998 40288A224		
Details Quantity: Description	r.	3407.00 Weight of Bulk L	iquid with High Level PCBs (>1000 ppm) kg	
+ Quantity: Description +	r.	5.00 Number of Trans	sformers with High Level PCBs (>1000 ppm)	
+ Quantity: Description +	r.	2.00 Number of Drum	ns of Other Material with Low Level PCBs (< 1000 ppm) kg	
+ Quantity: Description	:	300.00 Calculated Weig	ght 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: Description: +		4429.00 Weight of Bulk Li	iquid with High Level PCBs (>1000 ppm) kg	
Quantity: Description: +		5.00 Number of Trans	formers with High Level PCBs (>1000 ppm)	
Quantity: Description: +		2.00 Number of Drum	s of Other Material with Low Level PCBs (< 1000 ppm) kg	
Quantity: Description:		300.00 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: Site Number:		2003 40288A224		
1	35 of 71	54.4	E.B. EDDY FOREST PRODUCTS LIMITED 6 BOOTH STREET OTTAWA ON K1R 6K8	<u>OPCB</u>
Year: Site Number:		1999 40288A224		
Details Quantity: Description:		2.00 Number of Drum	s of Other Material with Low Level PCBs (< 1000 ppm) kg	
+ Quantity: Description:		300.00 Calculated Weigl	ht 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: Site Number:		2000 40288A224		
Details Quantity: Description:		2.00 Number of Drum	s of Other Material with Low Level PCBs (< 1000 ppm) kg	
+ Quantity: Description:		300.00 Calculated Weigl	ht 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: Site Number:		2004 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	<u>PAP</u>
Year: Company IE Operation: Type: Division:) <u>:</u>	2009 4379107687		
Mailing Add Mill Notes:	ress:		/a ON K1R 6K8 ss papers, publication, offsets, specialty packaging, c y Paper Capacities: Total capacity: 542 t/d; 195,000 t	
History: Status:			shed in 1851. Purchased by G. Weston in 1943. J.R. by Domtar Inc. in 1998.	Booth Paper Mills purchased in
Details Equipmen Descriptio + Equipmen	t: n: t:	Refiners	' HV, 1 - 25 cu m. helico	
Descriptio + Equipmen Descriptio	t:	3 34" Jones DD Screens 3 Voith VPS35, V	′PS20, VPS10	
+ Equipmen Descriptio +		Cleaners 126 6 Celleco, 11	8 Bauer 606-110P, 1 Aikawa	
Equipmen Descriptio +	n:	Savealls 1 12.5' Jones Pol	ydisc	
Equipmen Descriptio +	n:		er 199" wide, 178" trim, 3,200 ft/min	
Equipmen Descriptio +	n:	Wet Lap Machine 1 1 m Field & Boy		
Equipmen Descriptio +	n:	Fuel Gas/Oil		
Equipmen Descriptio + Equipmen	n:	Power Boilers 3 steam generate Turbines	ed 545,000 lb/h	
Descriptio + Equipmen	n:	6 - 23 000 KVA		
Descriptio + Equipmen	n:	Purchased 10%, Water Consumpt		
Descriptio + Equipmen	n:	4,000,000 USgal		
Descriptio + Equipmen	n:	Ottawa River Effluent System		
Descriptio			dary process water treatment	

Мар Кеу	Number of Records	Elevation m	Site	DB
1	39 of 71	54.4	<i>Domtar Eddy Specialty Papers 6 Booth Street Ottawa ON K1R 6K8</i>	PAP
Year: Company ID: Operation: Type: Division: Mailing Addro Mill Notes: History: Status:		1999 1833 Division HULL/OTTAWA D	VISION	
1	40 of 71	54.4	Domtar Inc. 6 Booth Street Ottawa ON K1R 6K8	<u>PAP</u>
Year: Company ID: Operation: Type: Division: Mailing Addre Mill Notes: History: Status:		50 000 t/y. Recycl	Total capacity 425 t/d; Secondary fibre: 100 t/d (pulping & ed Pulp Capacity: 75 t/d. Products: Business papers, public papers. ISO Quality Registration: 9001 (2000).	
Details Equipment Description		Infra Red Dryers 4 rows Solaronics		
+ Equipment. Description		Can Dryers 63		
+ Equipment. Description		Hull Specialty M -	1ill -	
+ Equipment. Description		Pulpers 4, 2 20' & 1 1	4' HV, 1 25 cu m. helico	
+ Equipment. Description +		Refiners 3, 34" Jones DD		
Equipment. Description +		Screens 3, Voith VPS35, V	PS20, VPS10	
Equipment. Description +		Cleaners 126, 6 Celleco, 11	8 Bauer 606-110P, 1 Aikawa	
Equipment. Description +		Savealls 1, 12.5' Jones Pol	ydisc	
Equipment. Description +		Paper Machine 1 Beloit fourdrinie	r 199" wide, 178" trim, 3200 ftpmin	
Equipment. Description +		Wet Lap Machine 1 - 1 m Field & Bo		

Мар Кеу	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%, G	enerated 90%	
Equipment: Description: +		Water Consump 4 000 000 Usgalpd		
Equipment: Description: +		Source Ottawa River		
Equipment: Description:		Rewinders 1, 88" Goebel		
+ Equipment: Description: +		Domtar Ottawa Cor -	nverting Centre -	
Equipment: Description: +		Cutters 1, 80" Clark-Aike	en, 1 67" Masson Scott, 1 73" Lenox Rotary, 1 65" Maxson	
Equipment: Description: +		Trimmers 1 110" Lawson		
+ Equipment: Description: +			Cartonning wrappers and 2 Hayssen Telescope cartoners; 1 Southworth flying n sealer, 2 skid stackers	g carpet, 1
+ Equipment: Description:		Effluent System Primary & Seconda	ry Process Water Treatment	
+ Equipment: Description:		Ottawa - Specialty	Mill -	
+ Equipment: Description:		Pulpers 6, 3 - 15' Hydrapulp	pers, 2 - 10' broke, 1 - 14' Barracuda broke	
+ Equipment: Description: +		Refiners 4 26" Sprout -Wald	ron; 4.	
Equipment: Description: +		Screens 2 Jonsson, 1 BCK 4	48 NPV, 1 BCK Ultra-V	
+ Equipment: Description: +		Savealls 2, 12' Impco		
+ Equipment: Description: +		Regulators 14, 3 DeZurik, 9 Va	Imet	
Equipment: Description:		Cleaners 44 Bauer, 3 stages	, 138 Celleco	
+ Equipment:		Paper Machines		

Map Key	Number of Records	Elevation m	Site	DB
Description	ו:	2 Fourdrinier (1 -	152" width, 135" trim, 1400 ftpr	nin; 1 - 152" width, 135" trim, 1800 ftpmin)
+ Equipment Descriptior		Winders 2		
+	1.	2		
Equipment Description		Size Presses 3, 1-puddled incl	ined, 2 LAS coaters	
1	41 of 71	54.4	Domtar 6 Booth Street	PAP
			Ottawa ON K1R 6K8	
Year: Company ID Operation:	:	2004 1833 Mill		
Type: Division:		Division HULL/OTTAWA		
Mailing Addr Mill Notes:	ess:	Business papers		0 t/y., Recycled Pulp Capacity: 75 t/d., Products: ackaging, coated papers., ISO Quality Registration: ighway.
History: Status:		, , , ,	,,	
Details Equipment		Savealls		
Description +		1, 12.5' Jones Po	blydisc	
Equipment Description		Paper Machine 1 Beloit fourdrini	er 199" wide, 178" trim, 3200 ftp	min
+ Equipment Description		Wet Lap Machine 1 - 1 m Field & B		
+ Equipment Description		Power Plant/Wat -	er & Waste Data	
+ Equipment Description		Fuel Gas/Oil		
+ Equipment Description		Power Boilers 3 steam generat	ed 545 000 lb/h	
+ Equipment Descriptior +		Turbines 6 23 000 kva		
Equipment Description +		Electricity Purchased 10%,	Generated 90%	
+ Equipment Description +		Water Consump 4 000 000 Usgal	bd	
Equipment Description		Source Ottawa River		
+ Equipment Description		Effluent System Primary & Secor	dary Process Water Treatment	
+ Equipment Description +		Ottawa - Special -	ty Mill	

Мар Кеу	Number of Records	Elevation m	Site	DB
Equipment: Description: +		Pulpers 6, 3 - 15' Hydrapulp	ers, 2 - 10' broke, 1 - 14' Barracuda broke	
Equipment: Description: +		Refiners 4 26" Sprout -Waldr	on; 4.	
Equipment: Description: +		Screens 2 Jonsson, 1 BCK 4	8 NPV, 1 BCK Ultra-V	
Equipment: Description: +		Savealls 2, 12' Impco		
Equipment: Description: +		Hull Specialty Mill -		
Equipment: Description: +		Pulpers 4, 2 20' & 1 14'	HV, 1 25 cu m. helico	
Equipment: Description: +		Refiners 3, 34" Jones DD		
Equipment: Description:		Screens 3, Voith VPS35, VP	S20, VPS10	
Equipment: Description: +		Cleaners 126, 6 Celleco, 118	Bauer 606-110P, 1 Aikawa	
Equipment: Description: +		Regulators 14, 3 DeZurik, 9 Va	met	
Equipment: Description: +		Cleaners 44 Bauer, 3 stages,	138 Celleco	
Equipment: Description: +		Paper Machines 2 Fourdrinier (1 - 15	2" width, 135" trim, 1400 ftpmin; 1 - 152" width, 135" trim, 1800 ftpr	min)
Equipment: Description:		Winders 2		
+ Equipment: Description: +		Size Presses 3, 1-puddled incline	d, 2 LAS coaters	
Equipment: Description: +		Infra Red Dryers 4 rows Solaronics		
Equipment: Description: +		Can Dryers 63		
Equipment: Description: +		Rewinders 1, 88" Goebel		
Equipment: Description: +		Domtar Ottawa Cor -	verting Centre	
Equipment: Description: +		Cutters 1, 80" Clark-Aike	n, 1 67" Masson Scott, 1 73" Lenox Rotary, 1 65" Maxson	
+ Equipment: Description: +		Trimmers 1 110" Lawson, 1	- 63" Jagenberg	
+ Equipment: Description:		Ream Wrapping & 0 2 Hayssen cut-size	Cartonning wrappers and 2 Hayssen Telescope cartoners; 1 Southworth flying	g carpet, 1

Мар Кеу	Number of Records	Elevation m	Site	DB
		palletizer, 1 vacu	um sealer, 2 skid stackers	
1	42 of 71	54.4	Domtar Inc. 6 Booth Street Ottawa ON K1R 6K8	PAP
Year: Company ID Operation: Type: Division: Mailing Addr		2005 1833 Mill Division		
Mill Notes: History: Status:			ss papers, publication, offsets, specialty y. ISO Quality Registration: 9001 (2000)	packaging, coated papers. Transportation: , 14001. Recycled Pulp Capacity: 75 t/d.
Details Equipment Description	t:	Hull Specialty	Mill	
+ Equipment Description		Pulpers 4, 2 20' & 1 ⁻	14' HV, 1 25 cu m. helico	
+ Equipment Description +		Refiners 3, 34" Jones DD		
Equipment Description +		Screens 3, Voith VPS35,	VPS20, VPS10	
Equipment Description +		Cleaners 126, 6 Celleco, 1	18 Bauer 606-110P, 1 Aikawa	
Equipment Description +		Can Dryers 63		
Equipment Description +		Rewinders 1, 88" Goebel		
Equipment Description +		Savealls 1, 12.5' Jones Po	lydisc	
Equipment Description +		Paper Machine 1 Beloit fourdrini	er 199" wide, 178" trim, 3200 ft/min	
Equipment Description +		Wet Lap Machine 1 - 1 m Field & B		
Equipment Description +		Power Plant/Wat	er & Waste Data	
Equipment Description +		Fuel Gas/Oil		
Equipment Description +	n:	Power Boilers 3 steam generate	ed 545 000 lb/h	
Equipment Description +		Turbines 6 23 000 kva		
Equipment	t:	Electricity		

Map Key	Number of Records	Elevation m	Site	DB
Description:		Purchased 10%,	Generated 90%	
+				
Equipment:		Water Consumpti		
Description:		4 000 000 USgal/	'd	
+		0		
Equipment:		Source		
Description:		Ottawa River		
+ Faulinmont		Effluent System		
Equipment: Description:		Effluent System	dary Process Water Treatment	
+		r filliary & Second	dary riocess water rreatment	
Equipment:		Ottawa - Specialt	v Mill	
Description:		Ollawa Opeolali		
+				
Equipment:		Pulpers		
Description:			Ilpers, 2 - 10' broke, 1 - 14' Barracuda broke	
+		o, o to tiyatape		
Equipment:		Refiners		
Description:		4 26" Sprout -Wa	ldron: 4.	
+				
Equipment:		Screens		
Description:			48 NPV, 1 BCK Ultra-V	
+ '		,		
Equipment:		Savealls		
Description:		2, 12' Impco		
+ ,		· ·		
Equipment:		Regulators		
Description:		14, 3 DeZurik, 9 \	/almet	
+				
Equipment:		Cleaners		
Description:		44 Bauer, 3 stage	es, 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:			ned, 2 LAS coaters	
+			neu, z LAS coaleis	
Equipment:		Infra Red Dryers		
Description:		4 rows Solaronics	3	
•				
1	43 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. MR. C.H. DIFFIN	<u>PRT</u>
		V-1-T	6 BOOTH ST	<u></u>
			OTTAWA ON K1R6K8	
ocation ID:		10881		
Гуре:		retail		
Expiry Date:		1995-07-31		
Capacity (L):		5000		
icence #:		0076427277		
1	44 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. MR. C.H. DIFFIN	<u>PRT</u>
			6 BOOTH ST OTTAWA ON K1R 6K8	
		10881		
ocation ID:				
ocation ID: Type:		private		
Гуре:	erisinfo.com	private	d Order	#: 20131205059

Мар Кеу	Number of Records	Elevation m	Site	DB
Expiry Date: Capacity (L). Licence #:		36368.00 0001051664		
1	45 of 71	54.4	Domtar Inc. 6 Booth St Ottawa ON K1R 6K8	<u>SCT</u>
Established: Plant Size (fi Employment	t²):	1851		
Details SIC/NAICS Descriptior	S Code:	322121 Paper (except Ne	ewsprint) Mills	
1	46 of 71	54.4	Domtar Inc Eddy Specialty Papers Division 6 Booth St Ottawa ON K1R 6K8	<u>SCT</u>
Established: Plant Size (fi Employment	t²):	1851 450		
1	47 of 71	54.4	Domtar Inc. 6 Booth St. Ottawa ON K1R 6K8	<u>SPL</u>
Ref No.: Incident Dt: MOE Report Contaminan Contaminan Incident Sun Incident Cau Incident Rea Nature of Im Receiving M Environment	t Name: t Quantity: nmary: ise: ison: pact: edium:	113.75 L		
1	48 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON K1R 6K8	<u>SPL</u>
Ref No.: Incident Dt: MOE Report Contaminan Contaminan	t Name:	33024 4/9/1990 4/9/1990		
Incident Sun Incident Cau Incident Rea Nature of Im	nmary: ise: ison: pact:	OTHER CAUSE ERROR	ANSPORT - 10 L ORTHODICHLOROBENZENETO GROUND. (N.O.S.)	
Receiving M Environment		LAND NOT ANTICIPAT	ED	

	Number of Records	Elevation m	Site	DB
1	49 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON K1R 6K8	<u>SPL</u>
Ref No.:		24387		
Incident Dt:		8/26/1989		
MOE Report		8/28/1989		
Contaminan Contaminan				
Incident Sun		E.B. EDDY- SPII	L OF 330 KG OF TITANIUM DIOXIDE TORIVER	
Incident Cau	ise:		LEAK OR FAILURE	
Incident Rea		ERROR		
Nature of Im Receiving M		WATER		
Environmen				
1	50 of 71	54.4	E.B. EDDY FOREST PRODUCTS LT	SPL
			OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON K1R 6K8	
Ref No.:		43814		
Incident Dt:		11/22/1990		
MOE Report		11/22/1990		
Contaminan Contaminan				
Incident Sun		E.B. EDDY FOR	EST PRODUCTS5 L OF PAPER DYE TO PAVEMENT F	ROM BARREL.
Incident Cau			LEAK OR FAILURE	
Incident Rea		NEGLIGENCE (APPARENT)	
Nature of Im Receiving M		LAND		
Environmen		NOT ANTICIPAT	ED	
1	51 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD.	<u>SPL</u>
			OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON K1R 6K8	
Ref No.:		79524		
Incident Dt:		12/3/1992		
Incident Dt: MOE Report				
Incident Dt: MOE Report Contaminan	t Name:	12/3/1992		
Incident Dt: MOE Report Contaminan Contaminan	t Name: t Quantity:	12/3/1992 12/3/1992 E.B. EDDY - 900		
Incident Dt: MOE Report Contaminan Contaminan Incident Sun Incident Cau	t Name: t Quantity: nmary: ıse:	12/3/1992 12/3/1992 E.B. EDDY - 900 PIPE/HOSE LEA	K	
Incident Dt: MOE Report Contaminan Contaminan Incident Sun Incident Cau Incident Rea	t Name: t Quantity: nmary: ise: ason:	12/3/1992 12/3/1992 E.B. EDDY - 900	K	
Incident Dt: MOE Report Contaminan Contaminan Incident Sun Incident Cau Incident Rea Nature of Im	t Name: t Quantity: nmary: ise: ason: ipact:	12/3/1992 12/3/1992 E.B. EDDY - 900 PIPE/HOSE LEA EQUIPMENT FA	K	
Incident Dt: MOE Repon Contaminan Incident Sun Incident Cau Incident Rea Nature of Im Receiving M	t Name: t Quantity: nmary: ise: ason: ipact: ledium:	12/3/1992 12/3/1992 E.B. EDDY - 900 PIPE/HOSE LEA	ILURE	
Ref No.: Incident Dt: MOE Report Contaminan Contaminan Incident Sun Incident Rea Nature of Im Receiving M Environmen	t Name: t Quantity: nmary: ise: ason: ipact: ledium:	12/3/1992 12/3/1992 E.B. EDDY - 900 PIPE/HOSE LEA EQUIPMENT FA WATER	ILURE	
Incident Dt: MOE Repon Contaminan Incident Sun Incident Cau Incident Rea Nature of Im Receiving M Environmen	t Name: t Quantity: nmary: ise: ason: ipact: ledium:	12/3/1992 12/3/1992 E.B. EDDY - 900 PIPE/HOSE LEA EQUIPMENT FA WATER	ILURE	<u>SPL</u>
Incident Dt: MOE Repon Contaminan Incident Sun Incident Cau Incident Rea Nature of Im Receiving M	t Name: t Quantity: nmary: use: ason: ason: pact: ledium: tal Impact:	12/3/1992 12/3/1992 E.B. EDDY - 900 PIPE/HOSE LEA EQUIPMENT FA WATER NOT ANTICIPAT	TED Domtar Inc. 6 Booth St	SPL

Map Key	Number of Records	Elevation m	Site	DB
Contaminan	t Name:	SEWAGE,RAW UN	NCHLORINATED	
Contaminan	t Quantity:	15 L		
Incident Sun	nmary:	Domtar:15 L Sewa	ge to grnd, cln	
Incident Cau		Other Discharges		
Incident Rea		Equipment Failure		
Nature of Im	pact:	Soil Contamination		
Receiving M				
Environment		Not Anticipated		
		-		
1	53 of 71	54.4	Domtar Inc.	<u>SPL</u>
			6 Booth Street, Ottawa, Ontario, K1R 6K8 Ottawa ON	
Ref No.:		5431-5HENSV		
Incident Dt:		1/2/2003		
MOE Report	ted Dt:	1/2/2003		
Contaminan		HYDRAULIC OIL		
Contaminan	t Quantitv:	9.1 L		
Incident Sun		<2 GAL HYDRAUL	IC OIL TO OTTAWA R	
Incident Cau				
Incident Rea				
Nature of Im		Surface Water Poll	ution	
Receiving M		Water		
Environment		Possible		
1	54 of 71	54.4	Domtar Inc. 6 Booth St	<u>SPL</u>
			Ottawa ON K1R 6K8	
			Ollawa ON KIK OKO	
Ref No.:		8186-5N2PJ4		
Incident Dt:		5/30/2003		
MOE Report	ted Dt:	5/30/2003		
Contaminan		DIESEL FUEL		
Contaminan		3.785 L		
Incident Sun		Spill: Domtar<1gal	Diesel Spill	
Incident Cau		Tank (Above Grou		
Incident Rea		Error- Operator err		
Nature of Im		Surface Water Poll		
Receiving M		Water		
Environment		Not Anticipated		
	an mpaot.	not / intoipated		
1	55 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD.	<u>SPL</u>
•		•	OTTAWA RIVER BY PLACE DU PORTAGE, HULL QC	<u>. </u>
			OTTAWA MILL 6 BOOTH STREET	
			OTTAWA CITY ON	
Ref No.:		4988		
Incident Dt:		6/10/1988		
MOE Report		6/10/1988		
Contaminan				
Contaminan				
Incident Sun		E. B. EDDY - 1330		
Incident Cau		WASTEWATER D	ISCHARGE TO WATERCOURSE	
Incident Rea		EQUIPMENT FAIL		
Nature of Im				
Receiving M		WATER		
Environment		NOT ANTICIPATE	D	
73		EcoLog ERIS Ltd.	Order #: 2	

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	<u>SPL</u>
Ref No.: Incident Dt: MOE Repor Contaminan Contaminan	nt Name:	25976 9/30/1989 9/30/1989			
Incident Sur Incident Cau Incident Rea Nature of Im	mmary: use: ason:	-	ST 135L OF HYDRAULIC OIL TO CLARIFIE LEAK OR FAILURE	R.	
Receiving M Environmen		LAND / WATER			
1	57 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER AT THE EDDY, E.B. MILLS 6 BOOTH STREET OTTAWA CITY ON	S OTTAWA MILL	<u>SPL</u>
Ref No.: Incident Dt: MOE Repor Contaminan Contaminan	nt Name:	3745 5/15/1988 5/15/1988			
Incident Sur Incident Cau Incident Rea	nmary: use: ason:		LS - 1.5 TONNES OF SUSP. SOLIDS INOTTAM DISCHARGE TO WATERCOURSE NILURE	IA RIVER.	
Receiving M Environmen	ledium:	WATER			
1	58 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL STREET OTTAWA CITY ON	6 BOOTH	<u>SPL</u>
Ref No.: Incident Dt: MOE Repor Contaminan	nt Name:	25133 9/11/1989 9/11/1989			
Contaminan Incident Sur Incident Cau Incident Rea Nature of Im	mmary: use: ason: npact:	CONTAINER ON ERROR	LITRES OF LUBE OIL TO OTTAWA RIVER. /ERFLOW		
Receiving M Environmen		WATER			
1	59 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL STREET	6 BOOTH	<u>SPL</u>
74		EcoLog ERIS Lt	d. 6 Booth St Ottawa ON K1R6K8	Order #: 20	131205059

	Number of Records	Elevation m	Site	DB
			OTTAWA CITY ON	
Ref No.:		85645		
Incident Dt:		5/15/1993		
MOE Repor	ted Dt:	5/16/1993		
Contaminan				
Contaminan	t Quantity:			
Incident Sur		E.B. EDDY FOR	EST PRODUCTS- 1 L OF OIL TO OTTAWA RIV	/ER
Incident Cau		OTHER CAUSE	(N.O.S.)	
Incident Rea	ason:	STORM/FLOOD	/WIND	
Nature of Im				
Receiving N		WATER		
Environmen	tal Impact:	NOT ANTICIPA	ſED	
1	60 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL STREET	6 BOOTH
			OTTAWA CITY ON	
Ref No.:		78834		
Incident Dt:		11/14/1992		
MOE Repor	ted Dt:	11/14/1992		
Contaminan				
Contaminan				
Incident Sur	•	E.B. EDDY FOR	EST PROD 180KG DRY STARCH TO CLAR-IF	IER: OPERATOR ERROR.
Incident Cau			LEAK OR FAILURE	
Incident Rea		ERROR		
Nature of Im				
Receiving N		WATER		
Environmen	tal Impact:	NOT ANTICIPA	IED	
1	61 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL STREET	6 BOOTH
			OTTAWA CITY ON	
Ref No ·		760/2		
		76942 9/29/1992		
Ref No.: Incident Dt: MOE Repor	ted Dt:	76942 9/29/1992 9/30/1992		
		9/29/1992		
Incident Dt: MOE Repor	t Name:	9/29/1992		
Incident Dt: MOE Repor Contaminan	t Name: t Quantity:	9/29/1992 9/30/1992	LUENT WITH PH OF 11 DISCHARGED TO OT	TAWA RIVER.
Incident Dt: MOE Repor Contaminan Contaminan Incident Sur Incident Cau	t Name: t Quantity: mmary: use:	9/29/1992 9/30/1992 E.B. EDDY: EFF UNKNOWN		TAWA RIVER.
Incident Dt: MOE Repor Contaminan Contaminan Incident Sur Incident Cau Incident Rea	it Name: it Quantity: nmary: use: ason:	9/29/1992 9/30/1992 E.B. EDDY: EFF UNKNOWN EQUIPMENT F <i>I</i>	ILURE	TAWA RIVER.
Incident Dt: MOE Repor Contaminan Contaminan Incident Sur Incident Cau Incident Rea Nature of Im	nt Name: nt Quantity: nmary: use: ason: npact:	9/29/1992 9/30/1992 E.B. EDDY: EFF UNKNOWN EQUIPMENT FA Water course or	ILURE	TAWA RIVER.
Incident Dt: MOE Repor Contaminan Incident Sur Incident Cau Incident Rea Nature of Im Receiving M	nt Name: t Quantity: nmary: use: ason: ason: pact: fedium:	9/29/1992 9/30/1992 E.B. EDDY: EFF UNKNOWN EQUIPMENT FA Water course or WATER	ILURE	TAWA RIVER.
Incident Dt: MOE Repor Contaminan Incident Sur Incident Cau Incident Rea Nature of Im Receiving M	nt Name: t Quantity: nmary: use: ason: ason: pact: fedium:	9/29/1992 9/30/1992 E.B. EDDY: EFF UNKNOWN EQUIPMENT FA Water course or	ILURE	TAWA RIVER.
Incident Dt: MOE Repor Contaminan Contaminan Incident Sur Incident Cau Incident Rea Nature of Im Receiving M Environmen	nt Name: nt Quantity: nmary: use: ason: ason: hpact: fedium: tal Impact:	9/29/1992 9/30/1992 E.B. EDDY: EFF UNKNOWN EQUIPMENT FA Water course or WATER POSSIBLE	AILURE lake	
Incident Dt: MOE Repor Contaminan Contaminan Incident Sur Incident Rea Nature of Im Receiving M Environmen	nt Name: t Quantity: nmary: use: ason: ason: pact: fedium:	9/29/1992 9/30/1992 E.B. EDDY: EFF UNKNOWN EQUIPMENT FA Water course or WATER	ILURE	<u>SPL</u>
Incident Dt: MOE Repor Contaminan Contaminan Incident Sur Incident Cau Incident Rea Nature of Im Receiving M Environmen	nt Name: nt Quantity: nmary: use: ason: ason: hpact: fedium: tal Impact:	9/29/1992 9/30/1992 E.B. EDDY: EFF UNKNOWN EQUIPMENT FA Water course or WATER POSSIBLE 54.4 95404	AILURE lake E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL 6 BOOTH S	<u></u>
Incident Dt: MOE Repor Contaminan Contaminan Incident Sur Incident Cau Incident Rea Nature of Im Receiving M Environmen 1 Ref No.: Incident Dt:	nt Name: at Quantity: ammary: use: ason: apact: fedium: tal Impact: 62 of 71	9/29/1992 9/30/1992 E.B. EDDY: EFF UNKNOWN EQUIPMENT FA Water course or WATER POSSIBLE 54.4 95404 1/17/1994	AILURE lake E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL 6 BOOTH S	<u></u>
Incident Dt: MOE Repor Contaminan Contaminan Incident Sur Incident Cau Incident Rea Nature of Im Receiving M Environmen 1 Ref No.: Incident Dt: MOE Repor	t Name: t Quantity: nmary: use: ason: hpact: fedium: tal Impact: 62 of 71 ted Dt:	9/29/1992 9/30/1992 E.B. EDDY: EFF UNKNOWN EQUIPMENT FA Water course or WATER POSSIBLE 54.4 95404	AILURE lake E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL 6 BOOTH S	<u></u>
Incident Dt: MOE Repor Contaminan Contaminan Incident Sur Incident Cau Incident Rea Nature of Im Receiving M Environmen 1 Ref No.: Incident Dt: MOE Repor Contaminan	nt Name: at Quantity: ammary: use: ason: apact: fedium: tal Impact: 62 of 71 ted Dt: t Name:	9/29/1992 9/30/1992 E.B. EDDY: EFF UNKNOWN EQUIPMENT FA Water course or WATER POSSIBLE 54.4 95404 1/17/1994	AILURE lake E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL 6 BOOTH S	<u></u>
Incident Dt: MOE Repor Contaminan Contaminan Incident Sur Incident Cau Incident Rea Nature of Im	nt Name: at Quantity: ammary: use: ason: apact: fedium: tal Impact: 62 of 71 ted Dt: t Name:	9/29/1992 9/30/1992 E.B. EDDY: EFF UNKNOWN EQUIPMENT FA Water course or WATER POSSIBLE 54.4 95404 1/17/1994	AILURE lake E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL 6 BOOTH S	<u>SPL</u>

Мар Кеу	Number of Records	Elevation m	Site	DB
Incident Sun Incident Cau Incident Rea Nature of Im	ise: ason:		REST PROD450 L OF BIOCIDE SPILT, 20 L G LEAK OR FAILURE AILURE	TO CLARIFIER.
Receiving M Environment	Iedium:	WATER NOT ANTICIPA	TED	
1	63 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL STREET OTTAWA CITY ON	SPL 6 BOOTH
Ref No.: Incident Dt: MOE Report Contaminant Contaminant	t Name:	38098 7/23/1990 7/23/1990		
Incident Sun Incident Cau Incident Rea Nature of Im Receiving M Environment	nmary: ise: ason: pact: ledium:		L HYDRAULICOIL TO OTTAWA RIVER. G LEAK OR FAILURE r lake	
1	64 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL STREET OTTAWA CITY ON K1R 6K8	SPL 6 BOOTH
Ref No.: Incident Dt: MOE Report Contaminant Contaminant	t Name:	219995 1/18/2002 1/18/2002		
Incident Sun Incident Cau Incident Rea	nmary:	e.b. eddy/doi Pipe Pipe/hose le Equipment F.		OTTA-WA RIVER FROM BROKEN
Nature of Im Receiving M Environment	pact: ledium:	WATER NOT ANTICIPA		
1	65 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD. OTTAWA RIVER OTTAWA MILL STREET OTTAWA CITY ON	<u>SPL</u> 6 BOOTH
Ref No.: Incident Dt: MOE Report Contaminant Contaminant	t Name:	85832 5/20/1993 5/20/1993		
Incident Sun Incident Cau	nmary: Ise:	-	REST PRODUCTS- 55 L OF BLUE DYE TO G G LEAK OR FAILURE	CLARIFIER
Incident Rea Nature of Im	naot:			

Works Id:186Company Code:0000980201SIC:2711SIC Desc:PULP INDUSTRYSector:PULP AND PAPERRegion:MOE EASTERN REGIONDistrict:MOE OTTAWA DISTRICTBody of Water:OTTAWA R.Terminal Stream:Minor Basin:Major Basin:Mailing Address:Corp Address: DetailsIMIS Control Point:0100Control Point:PROCESS EFFLUENT	Мар Кеу	Number of Records	Elevation m	Site	DB
Transa River Ottawa River Ottawa MiLL & BOOTH STREET OTTAWA RIVER OTTAWA MILL & BOOTH STREET OTTAWA CITY ON Ref No:: 115274 Incident Dt: 7/4/1995 Contaminant Name: Contaminant Name: Contaminant Name: Contaminant Name: Contaminant Nummer: EB EDDY:WASTE PIPELINE TO QUEBEC LEAKED TO RIVER. CAUSED BY WATER HAMME Incident Cause: PIPE/HOSE LEAK Incident Reason: OVERSTRESS/OVERPRESSURE Nature of Impact: Water course or lake Receiving Medium: WATER POSSIBLE OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET 1 67 of 71 54.4 EB EDDY FOREST PRODUCTS LTD. SPL OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET OTTAWA RIVER OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET OTTAWA RIVER OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET 1 67 of 71 54.4 EB EDDY FOREST PRODUCTS LTD. SPL OTTAWA RIVER OTTAWA RIVER, LINE LEAK, LINE SHUTDOWN. PIPE/HOSE LEAK Incident Cause: PIPE/HOSE LEAK DOTAWA RIVER, LINE LEAK, LINE SHUTDOWN. Incident Cause: PIPE/HOSE LEAK DOTAWA RIVER OTTAWA RIVER, LINE LEAK, LINE SHUTDOWN. Incident Cause: PIPE/HOSE LEAK DOTAWA RIVER OTTAWA RIVER, LINE LEAK, LINE SHUTDOWN. <tr< td=""><td>Environmen</td><td>tal Impact:</td><td>NOT ANTICIPAT</td><td>ED</td><td></td></tr<>	Environmen	tal Impact:	NOT ANTICIPAT	ED	
Incident DI: 7/4/1995 Contaminant Name: Contaminant Name: Contaminant Name: Contaminant Name: Contaminant Name: Contaminant Name: Contaminant Name: EB EDDY:WASTE PIPELINE TO QUEBEC LEAKED TO RIVER. CAUSED BY WATER HAMME Incident Reason: Water of Impact: PIPEHOSE LEAK Incident Reason: Water course or lake Receiving Medium: WATER Receiving Medium: POSSIBLE 1 67 of 71 54.4 EB. EDDY FOREST PRODUCTS LTD. SPL OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET OTTAWA CITY ON Ref No.: 1 12333 Incident DI: 4/25/1995 Conteminant Name: Conteminant N	1	66 of 71	54.4	OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET	<u>SPL</u>
Incident Summary: EB EDDY:WASTE PIPELINE TO QUEBEC LEAKED TO RIVER. CAUSED BY WATER HAMME Incident Reason: OVERSTRESS/OVERPRESSURE Nature of Impact: Water course or lake Receiving Medium: WATER Receiving Medium: POSSIBLE 1 67 of 71 54.4 E.B. EDDY FOREST PRODUCTS LTD. 1 12333 Incident DL: 4/25/1995 MOE Reported DL: 4/25/1995 MOE Reported DL: 4/25/1995 MOE Reson: Contaminant Name: Contaminant Name: Contaminant Name: Contaminant Name: Contaminant Mame: EDUPMENT FAILURE Nature of Impact: B.E.B.EDDY 4.5 M3 PAPER EFFLUENT TO OTTAWA RIVER,LINE LEAK,LINE SHUTDOWN. PIPE/HOSE LEAK Incident Zusse: Incident Cause: Incident Cause: Incident Cause: Incident Cause: Incident Cause: Incident Cause: Incident Cause: Incident Reason: Receiving Medium: LAND / WATER Revironmental Impact: 1 68 of 71 54.4 E.B.EDDY FOREST PRODUCTS LTD. SRDS OTTAWA ON Year: I 997 Works Id: 1997 Works Id: 1997 Soctor: PULP INDUSTRY Soctor: PULP INDUSTRY Soctor: PULP INDUSTRY Soctor: PULP INDUSTRY Soctor: PULP INDUSTRY Soctor: PULP INDUSTRY Soctor: PULP INDUSTRY Soctor: PULP INDUSTRY Soctor: PULP AND PAPER Region: MOE EASTERN REGION District: MOE OTTAWA DISTRICT OTTAWA R. MOE ASTERN REGION District: MOE COTTAWA DISTRICT MOTAWA R. MOTAWA R. MOTAWA R. MOTAWAR: MOTAW	Incident Dt: MOE Repor Contaminar	rted Dt: nt Name:	7/4/1995		
OTTAWA RIVER OTTAWA MILL & BOOTH STREET OTTAWA CITY ON Ref No.: 112333 Incident Dt: 4/25/1995 MOE Reported Dt: 4/25/1995 Contaminant Name: Contaminant Quantity: Incident Summary: E.B. EDDY 4.5 M3 PAPER EFFLUENT TO OTTAWA RIVER, LINE LEAK, LINE SHUTDOWN. Incident Summary: E.B. EDDY 4.5 M3 PAPER EFFLUENT TO OTTAWA RIVER, LINE LEAK, LINE SHUTDOWN. Incident Reason: EQUIPMENT FAILURE Nature of Impact: LAND / WATER Receiving Medium: LAND / WATER Receiving Medium: LAND / WATER Company Code: 0000980201 SC 2711 SC Desc: PULP INDUSTRY Sector: PULP INDUSTRY Sector: PULP INDUSTRY Sector: PULP INDUSTRY Sector: OTTAWA DISTRICT MOE EASTERN REGION District: Mote Satis: MOE EASTERN REGION District: MOE EASTERN REGION District: MOE EASTERN REGION Mailing Address: OTTAWA R. "Details MOE SEFFLUENT	Incident Sur Incident Cau Incident Rea Nature of In Receiving N	mmary: use: ason: npact: ⁄ledium:	PIPE/HOSE LEA OVERSTRESS/C Water course or I WATER	K DVERPRESSURE	Y WATER HAMMER.
Incident DI: 4/25/1995 MOE Reported DI: 4/25/1995 Contaminant Name: Contaminant Quantity: Incident Summary: E.B.EDDY-4.5 M3 PAPER EFFLUENT TO OTTAWA RIVER,LINE LEAK,LINE SHUTDOWN. Incident Reason: EQUIPMENT FAILURE Nature of Impact: LAND / WATER Receiving Medium: LAND / WATER Receiving Medium: NOT ANTICIPATED 1 68 of 71 54.4 E.B. EDDY FOREST PRODUCTS LTD. SRDS 0TTAWA ON Year: 1997 Works Id: 186 Company Code: 0000980201 SIC: 2711 SIC Desc: PULP INDUSTRY Sector: PULP INDUSTRY Sector: PULP INDUSTRY Sector: PULP INDUSTRY Sector: PULP AND PAPER Region: MOE EASTERN REGION District: MOE OTTAWA R. Terminal Stream: Minor Basin: Major Basin: Mailing Address: Cop Address: Details MIS Control Point: 0100 Control Point: PROCESS EFFLUENT	1	67 of 71	54.4	OTTAWA RIVER OTTAWA MILL 6 BOOTH STREET	<u>SPL</u>
Incident Summary: E.B.EDDY-4.5 M3 PAPER EFFLUENT TO OTTAWA RIVER,LINE LEAK,LINE SHUTDOWN. Incident Cause: PIPE/HOSE LEAK Incident Cause: EQUIPMENT FAILURE Nature of Impact: LAND / WATER Receiving Medium: LAND / WATER NOT ANTICIPATED 1 68 of 71 54.4 E.B. EDDY FOREST PRODUCTS LTD. SRDS OTTAWA ON Year: 1997 Works Id: 186 Company Code: 0000980201 SIC 2711 SIC Desc: PULP INDUSTRY Sector: PULP INDUSTRY Sector: PULP INDUSTRY Sector: PULP INDUSTRY Sector: PULP INDUSTRY Sector: OTTAWA DISTRICT Body of Water: OTTAWA DISTRICT Body of Water: OTTAWA R. Terminal Stream: Mior Basin: Major Basin: Major Basin: Major Basin: Major Basin: Major Basin: Mailing Address: Details IMIS Control Point: 0100 PROCESS EFFLUENT	Incident Dt: MOE Repor Contaminar	rted Dt: nt Name:	4/25/1995		
Receiving Medium: LAND / WATER Environmental Impact: NOT ANTICIPATED 1 68 of 71 54.4 E.B. EDDY FOREST PRODUCTS LTD. SRDS OTTAWA ON Year: 1997 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: Majing Address: Corp Address: Details IMIS Control Point: 01100 Control Point: 0100 PROCESS EFFLUENT	Incident Sur Incident Cau Incident Rea	mmary: use: ason:	PIPE/HOSE LEA	Κ	E SHUTDOWN.
OTTAWA ON Year: 1997 Works Id: 186 Company Code: 0000980201 SIC: 2711 SIC Desc: PULP INDUSTRY Sector: PULP IND PAPER Region: MOE EASTERN REGION District: MOE OTTAWA DISTRICT Body of Water: OTTAWA R. Terminal Stream: Jaining Address: Mailing Address: Corp Address: Corp Address: 0100 Control Point: 0100 Control Point: PROCESS EFFLUENT	Receiving N	ledium:		ED	
Year:1997Works Id:186Company Code:0000980201SIC:2711SIC Desc:PULP INDUSTRYSector:PULP AND PAPERRegion:MOE EASTERN REGIONDistrict:MOE OTTAWA DISTRICTBody of Water:OTTAWA R.Terminal Stream:Minor Basin:Mailing Address:Corp Address: DetailsIMIS Control Point:0100Control Point:PROCESS EFFLUENT	1	68 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD.	<u>SRDS</u>
Works Id:186Company Code:0000980201SIC:2711SIC Desc:PULP INDUSTRYSector:PULP AND PAPERRegion:MOE EASTERN REGIONDistrict:MOE OTTAWA DISTRICTBody of Water:OTTAWA R.Terminal Stream:Minor Basin:Major Basin:Mailing Address:Corp Address: DetailsIMIS Control Point:0100Control Point:PROCESS EFFLUENT				OTTAWA ON	
IMIS Control Point: 0100 Control Point: PROCESS EFFLUENT	SIC: SIC Desc: Sector: Region: District: Body of Wa Terminal Sti Minor Basin Major Basin Major Basin Mailing Add Corp Addres	ter: ream: :: ress: ss:	186 0000980201 2711 PULP INDUSTRY PULP AND PAPE MOE EASTERN MOE OTTAWA D	ER REGION	
+	IMIS Cont	trol Point:		UENT	

Мар Кеу	Number of Records	Elevation m	Site	DB
IMIS Cont Control Po		0500 PLANT - PROCE	ESS EFFLUENT	
+ IMIS Cont Control Po +		0600 ONCE-THROUG	H COOLING WATER	
IMIS Cont Control Po +		0700 PLANT - O.T.C.V	N.	
IMIS Cont Control Po		0800 ONCE-THROUG	H COOLING WATER	
1	69 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD.	<u>SRDS</u>
			OTTAWA ON	
Year: Works Id: Company C SIC: SIC Desc: Sector: Region: District: Body of Wat Terminal Stit Minor Basin Major Basin Major Basin Major Basin Mailing Add Corp Addres Details IMIS Cont Control Po	ter: ream: : ress: ss: - rol Point:	1990-1994 186 2711 PULP INDUSTR PULP AND PAPI MOE EASTERN MOE OTTAWA I ST. LAWRENCE GREAT LAKES 6 BOOT ST. BUI 6 BOOT ST. BUI 14 WATER INTAKE	ER REGION DISTRICT R. LDING 540, OTTAWA K1Y 4L5 LDING 540	
1	70 of 71	54.4	E.B. EDDY FOREST PRODUCTS LTD.	<u>SRDS</u>
			OTTAWA ON	
Year: Works Id: Company C SIC: SIC Desc: Sector: Region: District: Body of Wat Terminal Sti Minor Basin Major Basin Mailing Add Corp Addres	ter: ream: : : ress:	1996 186 0000980201 2711 PULP INDUSTR' PULP AND PAPI MOE EASTERN MOE OTTAWA E OTTAWA R.	ER REGION	
Details IMIS Cont Control Po	rol Point:	0100 PROCESS EFFL	UENT	
+ IMIS Cont Control Po +		0500 PLANT - PROCE	ESS EFFLUENT	

Мар Кеу	Number Records		n Site		DB
Control F	ntrol Point: Point:	0600 ONCE-THRO	OUGH COOLING W	VATER	
Control F	ntrol Point: Point:	0700 PLANT - O.T	.C.W.		
+ IMIS Cor Control F	ntrol Point: Point:	0800 ONCE-THRO	OUGH COOLING W	VATER	
1	71 of 71	54.4	E.B. EDDY	FOREST PRODUCTS LTI	D. <u>SRDS</u>
			OTTAWA	ON	
Year: Works Id: Company (SIC: SIC Desc: Sector: Region: District: Body of Wa Terminal S Minor Basi Major Basi Major Basi Majling Adi Corp Addre	ater: tream: n: n: dress:				
Control F +	ntrol Point:	0100 PROCESS E 0500	FFLUENT		
Control F			OCESS EFFLUEN	т	
	ntrol Point: Point:	0600 ONCE-THRO	OUGH COOLING W	VATER	
	ntrol Point: Point:	0800 ONCE-THRO	DUGH COOLING W	VATER	
2	1 of 1	54.6	Chadiere Is Ottawa ON		<u>EHS</u>
Order No.: Report Dat Report Typ Search Ra Addit. Info	te: be: dius (km):	2007072602 8/7/2007 CAN - Comp 0.25			
3	1 of 1	54.8	lot 40 ON		<u>wwis</u>
Well ID: Concessio	n.	1536666		Lot: Concession Name:	040
County: Easting Na Zone:	id83:	OTTAWA-CARLETON 443835 18	N	Municipality: Northing Nad83: Utm Reliability:	OTTAWA 5029733 margin of error : 10 - 30 m
Primary Wa	ater Use:	Not Used		Construction Date:	24-JUL-06

Map Key	Number of Records	Elevation m	Site			DB
Sec. Water L Pump Rate: Flow Rate:	Jse:			Well Depth: Static Water Level: Clear/Cloudy:	6 m	
Specific Cap Construction Elevation (m)	Method: Diamond			Final Well Status: Flowing (y/n): Elevation Reliability:	Test Hole	
Depth to Bec Water Type:				Overburden/Bedrock: Casing Material:	Bedrock	
Details Thickness: Material Co +	.1 m			Original Depth: Material:	.1 m	
Thickness: Material Co +				Original Depth: Material:	.5 m SAND, GRAVEL	
Thickness: Material Co				Original Depth: Material:	6 m LIMESTONE	

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

ON

5 1 of 1

1 of 1

4

54.3

00005346 0402555405

Ottawa Ottawa Centre Ottawa -75.7198 45.4198

52.6

Ottawa ON

Department of Indian Affairs and Northern Development (Indian and Inuit Affairs Program)

<u>FCS</u>

BORE

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:

A reserve as defined in the Indian Act

Est m ³ Contami Est Ha Contami Est Tons Conta Site Manageme Highest Step Co Action Plan: Additional Info: 6 1	inated: minated: ent Strategy:	0 Identify Suspect :				
			Sites			
, ,	of 1	51.4	Booth St Ottawa ON			EHS
Order No.: Report Date: Report Type: Search Radius Iddit. Info Orde		20060615009 6/22/2006 Custom Report 0.25				
1	of 1	54.2	Ottawa ON			<u>FCS</u>
			Ottawa UN			
ite Id: epartmental Ic roperty No.: ite Name:	1:	00006584 0001528404				
ocation: lunicipality:		Ottawa				
Census Divisior	ז:	Ottawa				
ederal Elector		Ottawa Centre				
learest Popula	ted Area:	75 74000				
.ongitude: .atitude:		-75.71988 45.419829				
Reporting Orga	nization:		and Northern De	velopment Canada (Indiar	and Inuit Affairs Pro	naram)
Reason for Invo Est m³ Contami Est Ha Contami Est Tons Conta	olvement: inated: inated: minated:		ned in the Indian			- <u>-</u>
Site Manageme Highest Step Co Action Plan: Additional Info:	ompleted:	Long-Term Monit	oring (Optional)			
3 1	of 1	52.1	ON			BORE
Borehole ID:	809	-		Type:	Borehole	
Jse: Drill Method:		etechnical/Geological li ary (conventional)	nvestigation	Status: UTM Zone:	18	
Easting:		ary (conventional) 840.467		Northing:	18 5029959.446	
ocation Accura	асу:			Orig. Ground Elev m:	43.400002	
Elev. Reliability				DEM Ground Elev m:	48.700001	
Total Depth m: Township:	5.30	00000		Primary Name: Concession:	BH 3	
_ot:				Municipality:		
-01.	e 198	1-SEP-9		Static Water Level:		
Completion Dat Primary Water U				Sec. Water Use:		

Map Key	Numbe Record		Elevation m	Site		DB
Stratum Bottom E +		21859919 1.700000	7		Top Depth m: Stratum Desc:	0 Grey Fill -Rock Limestone
+ Stratum I Bottom [21859919 5.300000	8		Top Depth m: Stratum Desc:	1.700000 Grey Bedrock Limestone
9	1 of 1		54.1			<u>FCS</u>
-			•	Ottawa ON		
Site Id: Departmer Property N Site Name Location:	lo.:		00006532 0001528104			
Municipalit	y:	(Ottawa			
Census Di	vision:		Ottawa			
	ectoral Dist opulated Ar		Ottawa Centre			
Longitude:			75.71991			
Latitude:			5.419829			
Reporting	Organizatio					ndian and Inuit Affairs Program)
Est m³ Cor Est Ha Cor	r Involveme ntaminated ntaminated Contaminate		A reserve as defir	ned in the Indiar	Act	
Est m ³ Cor Est Ha Col Est Tons C Site Manag Highest St Action Plai	ntaminated. ntaminated Contaminate gement Stra ep Comple n:	: ed: ategy:	A reserve as defir .ong-Term Monit		1 ACT	
Est m ³ Cor Est Ha Cou Est Tons C Site Manag Highest St Action Plar Additional	ntaminated. ntaminated Contaminate gement Stra ep Comple n:	: ed: ategy:			1 ACt	<u>FCS</u>
Est m ³ Cor Est Ha Cou Est Tons C Site Manag Highest St Action Plar Additional	ntaminated ntaminated Contaminate gement Stra ep Comple n: Info:	: ed: ategy:	.ong-Term Monit		1 ACt	<u>FCS</u>
Est m ³ Cor Est Ha Cou Est Tons C Site Manag Highest St Action Plan Additional 10	ntaminated ntaminated Contaminate gement Stra ep Comple n: Info:	: ed: ategy: ted: L	.ong-Term Monit	oring (Optional)	1 ACt	<u>FCS</u>
Est m ³ Cor Est Ha Cou Est Tons C Site Manag Highest St Action Plan Additional 10 Site Id: Departmer	ntaminated ntaminated Contaminate gement Stra ep Comple n: Info: 1 of 1 ntal Id:	: ed: ategy: ted: L	ong-Term Monite	oring (Optional)	n Act	<u>FCS</u>
Est m ³ Cor Est Ha Cou Est Tons C Site Manag Highest St Action Plar Additional Additional 10 Site Id: Departmer Property N Site Name	ntaminated ntaminated Contaminate gement Stra ep Comple n: Info: 1 of 1 ntal Id: lo.:	: ed: ategy: ted: L	ong-Term Monite 54.1 00006172	oring (Optional)	n Act	FCS
Est m ³ Cor Est Ha Cou Est Tons C Site Manag Highest St Action Plan Additional 10 Site Id: Departmer Property N Site Name Location:	ntaminated ntaminated Contaminate gement Stra ep Comple n: Info: Info: 1 of 1 ntal Id: lo.:	: ed: ategy: ted: L	ong-Term Monite 54.1 00006172 0902638005	oring (Optional)	- Act	<u>FCS</u>
Est m ³ Cor Est Ha Cou Est Tons C Site Manag Highest St Action Plar Additional 10 Site Id: Departmer Property N Site Name Location: Municipalit	ntaminated ntaminated Contaminate gement Stra ep Comple n: Info: Info: <i>1 of 1</i> ntal Id: lo.: :	: ed: ategy: ted: L	ong-Term Monite 54.1 00006172 0902638005	oring (Optional)	- Act	<u>FCS</u>
Est m ³ Cor Est Ha Cou Est Tons C Site Manag Highest St Action Plan Additional Departmer Property N Site Name Location: Municipalit Census Di Federal Ele	ntaminated ntaminated Contaminate gement Stra ep Comple n: Info: Info: <i>1 of 1</i> ntal Id: lo.: : y: vision: ectoral Dist	: ed: ategy: ted: L (((((((((((((((((((ong-Term Monite 54.1 00006172 0902638005 0902638005 Dttawa	oring (Optional)	- Act	ECS
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Est m ³ Cor Est Ha Cou Est Tons C Site Manag Highest St Action Plan Additional Departmer Property N Site Id: Departmer Property N Site Name Location: Municipalit Census Di Federal Ela Nearest Po Longitude: Reporting Reason for Est m ³ Cor	ntaminated ntaminated Contaminated Contaminated Contaminated Completer Info: Info: 1 of 1 ntal Id: Io.: Contal Id: Contal Id: Io.: Contal Id: Io.: Contal Id: Contal Id: Contal Id: Contal Id: Contal Id: Contal Id: Contal Id: Io.: Contal Id: Contal I	: ed: ategy: ted: L () () () () () () () () () () () () ()	54.1 54.1 00006172 0902638005 0902638005 0902638005 0ttawa 0ttawa 0ttawa 0ttawa Centre 75.71993 15.41979 Aboriginal Affairs A reserve as defir	oring (Optional) Ottawa ON	evelopment Canada (Ir	
Est m ³ Cor Est Ha Cou Est Tons C Site Manag Highest St Action Plan Additional Departmer Property N Site Id: Departmer Property N Site Name Location: Municipalit Census Di Federal Ele Nearest Po Longitude: Reporting Reason for Est m ³ Cor Est Ha Cor	ntaminated ntaminated contaminated contaminated gement Stra ep Comple n: Info: Info: 1 of 1 ntal Id: lo.: : vision: ectoral Dist opulated Ar Organizatio ntaminated ntaminated	: ed: ategy: ted: L () () () () () () () () () () () () ()	54.1 54.1 00006172 0902638005 0902638005 0902638005 0ttawa 0ttawa 0ttawa Centre 75.71993 15.41979 Aboriginal Affairs A reserve as defir	oring (Optional) Ottawa ON	evelopment Canada (Ir	
Est m ³ Cor Est Ha Cou Est Tons C Site Manag Highest St Action Plan Additional Departmer Property N Site Name Location: Municipalit Census Di Federal Ela Nearest Po Longitude: Reporting Reason for Est Ma Cor Est Ha Cor Site Manag	ntaminated ntaminated Contaminated Contaminated Contaminated Completer Info: Info: 1 of 1 ntal Id: Io.: Contal Id: Contal Id: Io.: Contal Id: Io.: Contal Id: Contal Id: Contal Id: Contal Id: Contal Id: Contal Id: Contal Id: Io.: Contal Id: Contal I	: : : : : : : : : : : : : :	54.1 54.1 00006172 0902638005 0902638005 0902638005 0ttawa 0ttawa 0ttawa Centre 75.71993 15.41979 Aboriginal Affairs A reserve as defir	oring (Optional) Ottawa ON and Northern D hed in the Indiar	evelopment Canada (Ir	

11	1 of 1	49.8	ON		<u>BORE</u>
Borehole ID	: 809192		Туре:	Borehole	
82	erisinfo.com Eco Domtar Lands Ph	Order #: 20	0131205059		

	ls m			
Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Note:	Geotechnical/Geological I Rotary (conventional) 443846.443	nvestigation	Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m:	18 5029959.834 43.299999 48.500000
Total Depth m: Township: Lot:	6.500000		Primary Name: Concession: Municipality:	BH 4
Completion Date: Primary Water Use:	1981-SEP-10		Static Water Level: Sec. Water Use:	
Details				
Stratum ID: Bottom Depth m: +	218599199 3.200000		Top Depth m: Stratum Desc:	0 Fill -Rock Limestone
Stratum ID: Bottom Depth m:	218599200 6.500000		Top Depth m: Stratum Desc:	3.200000 Grey Bedrock Limestone
12 1 of 2	51.3	ON		BORE
		014	_	
Borehole ID:	806213	nuontination	Type:	Borehole
Use: Drill Mothod:	Geotechnical/Geological I	nvestigation	Status:	18
Drill Method:	Hollow stem auger		UTM Zone:	-
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: Primary Water Use:	1980-MAY-22		Static Water Level: 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 Sil Sand With: Gr W Brk Frag W Blds V Constr Debris
+ Stratum ID:	21050002		Top Dopth my	7 200000
Bottom Depth m:	218588083 9.600000		Top Depth m: Stratum Desc:	7.300000 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
+	040500005		T D "	44,000000
Stratum ID: Bottom Depth m:	218588085 11.600000		Top Depth m: Stratum Desc:	11.200000 Grey Bedrock Limestone
+ Stratum ID:	219599096		Ton Donth m	11 600000
	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: Use:	806218 Geotechnical/Geological li		Type: Status:	Borehole
	200.09.001	J		

Map Key	Number Records		Site		DB
Drill Method: Easting: Location Acc Elev. Reliabil Total Depth r Township: Lot: Completion D	euracy: lity Note: m:	Rotary (conventional) 443856.341 39.200001 1980-JUN-25		UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level:	18 5029956.150 52.200001 48.299999 BH 3
Primary Wate				Sec. Water Use:	
Details Stratum ID Bottom Dej +	:	218588103 23.200001		Top Depth m: Stratum Desc:	0 Loose Fill -Rock Limestone
Stratum ID Bottom Dej		218588104 29		Top Depth m: Stratum Desc:	23.200001 Loose Fill -Rock Limestone
+ Stratum ID. Bottom Dej +	-	218588105 36.500000		Top Depth m: Stratum Desc:	29 Very Loose Alluvium
Stratum ID. Bottom Dej	-	218588106 36.599998		Top Depth m: Stratum Desc:	36.500000 Bedrock
+ Stratum ID. Bottom Dej		218588107 39.200001		Top Depth m: Stratum Desc:	36.599998 Grey Bedrock Limestone
13	1 of 1	54.0	ΟΝ		BORE
Borehole ID: Use: Drill Method: Easting: Location Acc	uracy:	809201 Geotechnical/Geologic Rotary (conventional) 443887.125	al Investigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m:	Borehole 18 5029938.078 53.200001
Elev. Reliabil Total Depth r Township: Lot: Completion L Primary Wate	m: Date:	10.800000 1981-SEP-14		DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	49.599998 BH 8
Details Stratum ID Bottom Dej	-	218599224 1.800000		Top Depth m: Stratum Desc:	0 Grey Fill -Rock Limestone
+ Stratum ID. Bottom Dej		218599225 7		Top Depth m: Stratum Desc:	1.800000 Fill -Rock Limestone
+ Stratum ID. Bottom Dej		218599226 8.800000		Top Depth m: Stratum Desc:	7 Grey Bedrock Limestone
+ Stratum ID. Bottom Dej		218599227 10.800000		Top Depth m: Stratum Desc:	8.800000 Grey Bedrock Limestone
14	1 of 1	54.5	Saint-Augustin	n QC	<u>FCS</u>
Site Id: Departmenta Property No		00006274 2000043398			
84		<u>com</u> EcoLog ERIS Lands Phase I ESA		awa ON K1R6K8	Order #: 20131205059

Мар Кеу	Number of Records	Elevation m	Site	DB		
Site Name:		88 - Montagnais o	de Pakua Shipi - 06139 - ST-AUGU	STIN INDIAN SETTLEMENT / 2000043398		
Location:						
Municipality:		Saint-Augustin	fa du Caint Laurant			
Census Division: Federal Electoral District:			fe-du-Saint-Laurent			
	oulated Area:	Manicouagan				
Longitude:	Julated Alea.	-58.68				
Latitude:		51.24				
Reporting O	rganization:	Aboriginal Affairs	and Northern Development Canada	a (Indian and Inuit Affairs Program)		
Reason for I	Involvement:	A reserve as defined in the Indian Act 0				
Est m ³ Cont						
Est Ha Cont		1				
	ontaminated: ement Strategy:	0 Additional assess	mont			
	o Completed:	Historical Review				
Action Plan:						
Additional In						
Details	-					
Medium:		Groundwater				
Contamina	ant:	Other organics				
15	1 of 2	54.5	Ottawa ON	<u>FCS</u>		
Site Id:		00005420				
Department		0802562805				
Property No Site Name:						
Location:						
Municipality:	:	Ottawa				
Census Divi		Ottawa				
Federal Elec	ctoral District:	Ottawa Centre				
	oulated Area:					
Longitude:		-75.71999				
Latitude: Reporting O	rachization	45.41979	and Northern Dovelopment Canad	(Indian and Inuit Affairs Brogram)		
	Involvement:		and Northern Development Canada ned in the Indian Act	a (Indian and Indit Analis Program)		
Est m ³ Cont		50				
Est Ha Cont		0				
Est Tons Contaminated:		0				
	ement Strategy:	Other				
	o Completed:	Identify Suspect S	Sites			
Action Plan: Additional In						
15	2 of 2	54.3	Ottawa ON	<u>FCS</u>		
Site Ist.		00005000				
Site Id: Departmenta	al Id:	00005636 0002584405				
Property No		0002584405				
Site Name:		758 - Acho Dene Koe First Nation - 08517 - FORT LIARD SETTLEMENT / 0002584405				
Location:		0				
Municipality:		Ottawa				
Census Divi		Ottawa				
	ctoral District: oulated Area:	Ottawa Centre				
Longitude:		-75.71998				
Latitude:		45.41979				
85		EcoLog ERIS Lto s Phase I ESA	d. 6 Booth St Ottawa ON K1R6	Order #: 20131205059 K8		

Мар Кеу	Number of Records	Elevation m	Site	DB
Records Reporting Organization: Reason for Involvement: Est m ³ Contaminated: Est Ha Contaminated: Est Tons Contaminated: Site Management Strategy: Highest Step Completed: Action Plan: Additional Info:		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		nt Canada (Indian and Inuit Affairs Program)
16	1 of 1	53.9	ON	BORE

		ON		
Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Note: Total Depth m: Township: Lot: Completion Date: Primary Water Use:	809183 Geotechnical/Geological In Rotary (conventional) 443885.866 20.600000 1981-SEP-18	nvestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5029942.601 53.099998 49.299999 BH 1
Details Stratum ID: Bottom Depth m: +	218599162 3		Top Depth m: Stratum Desc:	0 Grey Fill-Misc Limestone
Stratum ID: Bottom Depth m:	218599163 12.800000		Top Depth m: Stratum Desc:	3 Fill-Misc Limestone concrete and limestone fill, occasional void to 200 mm
+ Stratum ID: Bottom Depth m:	218599164 17.700001		Top Depth m: Stratum Desc:	12.800000 Wood Limestone Wood, limestone, and concrete fill
+ Stratum ID: Bottom Depth m: +	218599165 19.700001		Top Depth m: Stratum Desc:	17.700001 Fill-Misc Limestone
Stratum ID: Bottom Depth m: +	218599166 20.299999		Top Depth m: Stratum Desc:	19.700001 Void
Stratum ID: Bottom Depth m:	218599167 20.600000		Top Depth m: Stratum Desc:	20.299999 Brown Fill-Misc sand silt With: Gr W Brk Frag
17 1 of 5	54.6	Ottawa ON		<u>FCS</u>
Site Id: Departmental Id: Property No.: Site Name: Location:	00005348 0402555605			
Municipality: Census Division: Federal Electoral Distri	Ottawa Ottawa <i>ict:</i> Ottawa Centre			

Map Key	Number of Records	Elevation m	Site	DB
Longitude:	oulated Area:	Ottawa -75.72		
Latitude: Reporting O	rganization:	45.4198 Department of In	dian Affairs and Norther	n Development (Indian and Inuit Affairs Program)
Est m³ Cont Est Ha Cont		A reserve as def 0	ned in the Indian Act	
		Identify Suspect	Sites	
17	2 of 5	54.6		<u>FCS</u>
			Ottawa ON	
Site Id: Departmenta Property No		00005639 0002584705		
Site Name: Location:		Additional asses	sment	
Municipality.		Ottawa		
Census Divi		Ottawa		
	ctoral District: oulated Area:	Ottawa Centre Ottawa		
Longitude:	Julateu Area.	-75.72		
Latitude:		45.4198		
Reason for I Est m³ Cont Est Ha Cont			dian Affairs and Norther ned in the Indian Act	n Development (Indian and Inuit Affairs Program)
Site Manage	ement Strategy: o Completed:	Identify Suspect	Sites	
17	3 of 5	54.6		<u>FCS</u>
			Ottawa ON	
Site Id:		00005643		
Department Property No		0002585105		
Site Name: Location:		Additional asses	sment	
Municipality		Ottawa		
Census Divi		Ottawa		
	ctoral District: oulated Area:	Ottawa Centre Ottawa		
Longitude:	naitu Alta.	-75.72		
Latitude:		45.4198		
Reporting O	rganization:			n Development (Indian and Inuit Affairs Program)
	Involvement:		ned in the Indian Act	-
Est m³ Cont Est Ha Cont	taminated:	0.00		
Site Manage	ontaminated: ement Strategy: o Completed:	Identify Suspect	Sites	
07			_	Order #: 20121205050

Additional Info:

Site Name:

17	4 of 5	54.6	Ottawa ON	<u>FCS</u>
Site Id: Departme Property I Site Name Location:	No.: e:	00005349 0402555705		
	Division: Electoral District: Populated Area:	Ottawa Ottawa Ottawa Centre Ottawa -75.72 45.4198		
Reason fo Est m³ Co Est Ha Co Est Tons	n Organization: or Involvement: ontaminated: ontaminated: Contaminated: agement Strategy:	Department of Ind	ian Affairs and Northern Development (Indian a ed in the Indian Act	nd Inuit Affairs Program)
Highest S Action Pla Additiona		Identify Suspect S	ites	

17	5 of 5	54.6	Ottawa ON	<u>FCS</u>		
Site Id: Departm Property Site Nan Location	No.: ne:	00005347 0402555505				
Location: Municipality: Census Division: Federal Electoral District: Nearest Populated Area: Longitude: Latitude: Reporting Organization: Reason for Involvement: Est m ³ Contaminated: Est Ha Contaminated: Est Tons Contaminated:		Ottawa Ottawa Ottawa Centre Ottawa -75.72 45.4198 Department of Indian Affairs and Northern Development (Indian and Inuit Affairs Program) A reserve as defined in the Indian Act 0				
Site Management Strategy: Highest Step Completed: Action Plan: Additional Info:		Identify Suspec	rt Sites			
18	1 of 1	54.5	Ottawa ON	<u>FCS</u>		
Site Id: Departm Property	No.:	05029002 7000051195				

609 - Tsay Keh Dene - 00042 - FINLAY FORKS NO. 1 / 7000051195

88 <u>erisinfo.com</u>| EcoLog ERIS Ltd. Domtar Lands Phase I ESA 6 Booth St Ottawa ON K1R6K8

Map Key	Number of Records	Elevation m	Site	DB
Nearest Pop Longitude: Latitude: Reporting O Reason for I Est m ³ Cont Est Ha Cont Est Tons Co Site Manage	sion: ctoral District: pulated Area: rganization: Involvement: aminated: aminated: aminated: ament Strategy: o Completed:		and Northern Development Canada (India ned in the Indian Act Sites	n and Inuit Affairs Program)
Details Medium: Contamina		Soil Petroleum hydrol	carbons and PAH's	

19 1 of 3	54.0 ON		BORE
Borehole ID:	809195	Type:	Borehole
Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Note:	Geotechnical/Geological Investigation Rotary (conventional) 443889.186	Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m:	18 5029943.039 53.099998 49.299999
Total Depth m: Township: Lot:	15.900000	Primary Name: Concession: Municipality:	BH 6
Completion Date: Primary Water Use:	1981-SEP-11	Static Water Level: Sec. Water Use:	
Details Stratum ID:	218599210	Top Dopth m:	14.300000
Bottom Depth m:	15.900000	Top Depth m: Stratum Desc:	Grey Bedrock Limestone
+ Stratum ID: Bottom Depth m:	218599206 10.100000	Top Depth m: Stratum Desc:	8.200000 Concrete
+ Stratum ID: Bottom Depth m:	218599207 12	Top Depth m: Stratum Desc:	10.100000 Grey Fill -Rock Limestone
+ Stratum ID: Bottom Depth m:	218599208 12.600000	Top Depth m: Stratum Desc:	12 Grey Bedrock Limestone
+ Stratum ID: Bottom Depth m:	218599209 14.300000	Top Depth m: Stratum Desc:	12.600000 Grey Bedrock Limestone
+ Stratum ID:	218599204	Top Depth m:	0
Bottom Depth m: +	1.700000	Stratum Desc:	Grey Crushed Stone
Stratum ID: Bottom Depth m:	218599205 8.200000	Top Depth m: Stratum Desc:	1.700000 Fill -Rock Limestone

19 2 of 3 54.0

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	Number of Records	Elevation m	Site		DB
Borehole ID:		9198		Type:	Borehole
Use:		eotechnical/Geological In	vestigation	Status:	
Drill Method:		otary (conventional)		UTM Zone:	18
Easting:		3889.280		Northing:	5029943.038
Location Accu				Orig. Ground Elev m:	53.099998
Elev. Reliability	•			DEM Ground Elev m:	49.299999
Total Depth m.	: 15	.900000		Primary Name:	BH 7
Township:				Concession:	
Lot:	oto: 10	81-SEP-15		Municipality: Static Water Level:	
Completion Da Primary Water		01-3EF-15		Sec. Water Use:	
T IIIIary Water	036.			Sec. Water Ose.	
Details					
Stratum ID:	21	8599215		Top Depth m:	0
Bottom Dept	th m: 1.8	300000		Stratum Desc:	Grey Fill -Rock Limestone
+					-
Stratum ID:	21	8599216		Top Depth m:	1.800000
Bottom Dept	<i>th m:</i> 11	.600000		Stratum Desc:	Fill -Rock Limestone
+					
Stratum ID:	21	8599217		Top Depth m:	11.600000
Bottom Dept	th m: 15	.900000		Stratum Desc:	Grey Bedrock Limestone

3 of 3 19

54.0

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Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Note: Total Depth m: Township: Lot: Completion Date: Primary Water Use:	809188 Geotechnical/Geological Investigation Rotary (conventional) 443889.383 21.400000 1981-SEP-9	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5029943.536 53.099998 49.200001 BH 2
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

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50.1

1 of 1

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BORE

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Мар Кеу	Number	of	Elevation	Site		DB	
map noy	Records		m	Chie			
Borehole ID: Use: Drill Method: Easting: Location Accu Elev. Reliabili Total Depth m Township: Lot: Completion D Primary Wate	ity Note: n: pate:			vestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5029957.407 53 48.299999 BH 2	
Details Stratum ID: Bottom Dep +	oth m:	21858809 [°] 0.600000			Top Depth m: Stratum Desc:	0 Crushed Stone	
Stratum ID: Bottom Dep +	oth m:	218588098 12.800000	-		Top Depth m: Stratum Desc:	0.600000 Grey Fill -Rock Limestone	
+ Stratum ID: Bottom Dep +	oth m:	218588099 13.300000			Top Depth m: Stratum Desc:	12.800000 Wood	
Stratum ID: Bottom Dep		21858810 16.799999			Top Depth m: Stratum Desc:	13.300000 Dark Brown Very Loose Fill-Misc clay silt With: Blds Trace: Gr Tr Org M	
+ Stratum ID: Bottom Dep +	oth m:	21858810 17.200001			Top Depth m: Stratum Desc:	16.799999 Dark Grey Bedrock Limestone	
Stratum ID: Bottom Dep	oth m:	218588102 19.900000			Top Depth m: Stratum Desc:	17.200001 Grey Bedrock Limestone	
21	1 of 1		54.5	Ottawa ON		<u>FCS</u>	
Site Id: Departmental Property No.: Site Name: Location:			0006521 000000798				
Municipality: Census Divisi Federal Electo Nearest Popu	oral Distri	ct: C	ttawa ttawa ttawa Centre				
Longitude: Latitude: Reporting Organization: Reason for Involvement:		 4 n: A	-75.72002 45.41998 Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program) A reserve as defined in the Indian Act				
Reason for involvement: Est m ³ Contaminated: Est Ha Contaminated: Est Tons Contaminated: Site Management Strategy: Highest Step Completed: Action Plan: Additional Info:		d: tegy:	ong-Term Monito				
Details Medium: Contaminar	nt:		ot Available other				

Map Key	Number of Records	Elevation m	Site	DB
22	1 of 1	54.4		<u>FCS</u>
			Ottawa ON	
Site Id: Department	al Id:	00006913 0902903306		
Property No		0902903300		
Site Name:		573 - Skwah - 08	8055 - SKWAH 4 / 0902903306	
Location: Municipality		Ottawa		
Census Div		Ottawa		
Federal Ele	ctoral District: oulated Area:	Ottawa Centre		
Longitude:	Julateu Area.	-75.71994		
Latitude:		45.42022		
	rganization:		and Northern Development Canada (Indian	and Inuit Affairs Program)
	Involvement:		ined in the Indian Act	
Est m ³ Cont Est Ha Con		6000 0		
	ontaminated:	0		
	ement Strategy:	Additional asses	sment	
Highest Ste	o Completed:	Identify Suspect	Sites	
Action Plan				
Additional II	nto:			
Details	-			
Medium:		Groundwater		to the state (
Contamin	ant:	Other Physical/C	chemical (pH, temperature, dissolved solids,	turbiality, etc.)
23	1 of 1	54.5	Ottawa ON	<u>FCS</u>
			Ollawa ON	
Site Id:		00006477		
Department Property No		800000598		
Site Name:				
Location:				
Municipality	:	Ottawa		
Census Div		Ottawa		
	ctoral District:	Ottawa Centre		
Longitude:	oulated Area:	-75.72002		
Latitude:		45.42		
Reporting C	rganization:		and Northern Development Canada (Indian	and Inuit Affairs Program)
	Involvement:	A reserve as def	ined in the Indian Act	
Est m ³ Con Est Ha Con				
	ontaminated:			
	ement Strategy:			
Highest Ste	o Completed:	Long-Term Moni	toring (Optional)	
Action Plan				
Additional II	nfo:			
Details	-			
Medium:	ant:	Not Available	earbone and DALL's	
Contamin +	an.	Petroleum nydro	carbons and PAH's	
+ Medium:		Not Available		
Contamin	ant:	Other		
24	1 of 2	E 4 E		F 00
24	1 of 2	54.5	Ottawa ON	<u>FCS</u>
0.0	and all the second			Ordor #: 20121205050

Мар Кеу	Number of Records	Elevation m	Site	DB		
Site Id: Department	al ld:	00005334 0402554205				
Property No		0402334203				
Site Name: Location:		204 - North Carib	ou Lake - 00141 - CARIBOU LA	.KE NO. 87 / 0402554205		
Municipality	:	Ottawa				
Census Divi		Ottawa				
	ctoral District: oulated Area:	Ottawa Centre				
Longitude:		-75.72005				
Latitude:		45.41979				
Reporting C	rganization:	Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)				
Reason for	Involvement:	A reserve as defi	ned in the Indian Act			
Est m ³ Cont	aminated:	0				
Est Ha Con	taminated:	0				
Est Tons Co	ontaminated:	0				
Ū.	ement Strategy:					
• •	p Completed:	Identify Suspect	Sites			
Action Plan:						
Additional Ir	nfo:					

24	2 of 2	54.5	<u>FCS</u>			
		Ottawa ON				
Site Id:		00005335				
Departme		0402554305				
Property			x / 0.40055 4005			
Site Nam Location:		204 - North Caribou Lake - 00141 - CARIBOU LAKE NO. 87	7 / 0402554305			
Municipa		Ottawa				
Census L		Ottawa				
	Electoral District: Populated Area:	Ottawa Centre				
Longitude		-75.72004				
Latitude:		45.41979				
	g Organization:	Aboriginal Affairs and Northern Development Canada (India	n and Inuit Affairs Program)			
	or Involvement: ontaminated:	A reserve as defined in the Indian Act				
	ontaminated: ontaminated:	0 0				
	Contaminated:	0				
Site Man	agement Strategy:					
	Step Completed:	Identify Suspect Sites				
Action Pla						
Additiona	וו וחזס:					
25	1 of 1	54.5	<u>FCS</u>			
		Ottawa ON				
Site Id:		00006416				
Departme	ental Id:	8000003298				
Property						
Site Nam						
Location: Municipality:		Ottawa				
Census L		Ottawa				
	Electoral District:	Ottawa Centre				
	Populated Area:					
Longitude		-75.72003				

Map Key	Number of Records	Elevation m	Site	DB		
Latitude: Reporting Organization: Reason for Involvement: Est m ³ Contaminated: Est Ha Contaminated:		A reserve as defi 30 0	and Northern Development C ned in the Indian Act	canada (Indian and Inuit Affairs Program)		
Site Manage		0 Remediation Confirmatory Sampling and Final Reporting				
Details Medium:	-	Soil				
Contamina	ant:	Petroleum hydro	carbons and PAH's			
26	1 of 2	54.5	Ottawa ON	<u>FCS</u>		
		0000001	Ollawa ON			
Site Id: Departmenta	al Id:	00006291 9000003099				
Property No. Site Name: Location:		3000000033				
Municipality:	:	Ottawa				
Census Divi	sion:	Ottawa				
	ctoral District:	Ottawa Centre				
Longitude:	oulated Area:	-75.72005				
Latitude:		45.42006				
	rganization:	Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)				
Est m³ Conta Est Ha Conta	aminated:	A reserve as defi	ned in the Indian Act			
	ontaminated: ement Strategy:					
	o Completed:	Long-Term Monit	toring (Optional)			
Action Plan: Additional In						
Details	-					
Medium:		Not Available				
Contamina	ant:	Other				
26	2 of 2	54.5		<u>FCS</u>		
			Ottawa ON			
Site Id:		00007858				
Departmenta		7000068496				
Property No.: Site Name:		606 - Lower Koot	tenay - 07429 - CRESTON 1 /	7000068496		
Location:			enay - 07429 - CILSTON 17	700000490		
Municipality:		Ottawa				
Census Division:		Ottawa				
	ctoral District: oulated Area:	Ottawa Centre				
Longitude:		-75.72004				
latitude:		45.42007				
Reporting O				Canada (Indian and Inuit Affairs Program)		
Reason for I Est m³ Conta	Involvement: aminated:	A reserve as defi 0	ned in the Indian Act			
Est Ha Cont		0				
		EcoLog ERIS Lt		Order #: 20131205059		

Map Key	Number of Records	Elevation m	Site	DB
Site Manage		0 Additional asses Initial Testing Pro		
27	1 of 3	54.4	Ottawa ON	<u>FCS</u>
Site Id: Department Property No		00005273 0402548105		
Site Name:		0402548105		

ono mamo.	0102010100
Location:	
Municipality:	Ottawa
Census Division:	Ottawa
Federal Electoral District:	Ottawa Centre
Nearest Populated Area:	
Longitude:	-75.72014
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:	

27	2 of 3	54.4	<u>FCS</u>
		Ottawa ON	
Site Id:		00005274	
Departme		0402548205	
Property Site Nam		144 - Moose Cree First Nation - 06261 - FACTORY	ISLAND 1 / 0/025/8205
Location:			
Municipa	lity:	Ottawa	
Census I		Ottawa	
	Electoral District:	Ottawa Centre	
	Populated Area:		
Longitude		-75.72013	
Latitude:		45.41979	
	g Organization:	Aboriginal Affairs and Northern Development Canad	da (Indian and Inuit Affairs Program)
	or Involvement:	A reserve as defined in the Indian Act	
	ontaminated: ontaminated:	0	
	Contaminated:	0	
	agement Strategy:	Additional assessment	
	Step Completed:	Identify Suspect Sites	
Action Pl		dentity duspect dites	
Additiona			

27	3 of 3	54.4	Ottawa ON	<u>FCS</u>
	95 erisinfo.com	EcoLog ERIS I	Ltd.	Order #: 20131205059
	Domtar Lan	ds Phase I ESA	6 Booth St Ottawa ON K1R6K8	

Мар Кеу	Number of Records	Elevation m	Site		DB
Site Id: Departmenta Property No. Site Name: Location: Municipality: Census Divi. Federal Elec Nearest Pop Longitude: Latitude: Reporting O Reason for I Est m ³ Conta Est Ha Cont	Records al Id: .: sion: ctoral District: pulated Area: rganization: nvolvement: aminated: aminated:	<i>m</i> 00005275 0402548305 0402548305 Ottawa Ottawa Ottawa Centre -75.72012 45.41979 Aboriginal Affairs A reserve as defi 0 0		nt Canada (Indian and Inuit /	
0	ement Strategy: Completed:	0 Identify Suspect 3	Sites		

28	1 of 1	54.4		<u>FCS</u>		
		Otta	wa ON			
Site Id:		00005272				
Departm		0402548005				
Property						
Site Nam		172 - Aamjiwnaang - 961	94 - SARNIA NO. 45 SUB-SURFACE / 0402548005			
Location: Municipa		Ottawa				
Census I		Ottawa				
	Electoral District:	Ottawa Centre				
Nearest	Populated Area:					
Longitud	e:	-75.72015				
Latitude:		45.41979				
	g Organization:	Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program)				
	or Involvement:	A reserve as defined in the Indian Act				
	ontaminated:	0				
	ontaminated:	0				
	Contaminated:	0				
	agement Strategy:					
	Step Completed:	Identify Suspect Sites				
Action Pl						
Additiona	ai into:					
30	1 of 7	54.4		FCS		
		Otta	wa ON			

	Ottawa ON	
Site Id:	00005250	
Departmental Id: Property No.:	0002545805	
Site Name: Location:	0002545805	
Municipality:	Ottawa	
Census Division:	Ottawa	
Federal Electoral District: Nearest Populated Area:	Ottawa Centre	
Longitude:	-75.72021	
Latitude:	45.41979	
96 erisinfo.com	Ecol og ERIS I td	Order #: 20131205059

Мар Кеу	Number of Records	Elevation m	Site	DB		
Reporting Organization: Reason for Involvement: Est m ³ Contaminated: Est Ha Contaminated: Est Tons Contaminated: Site Management Strategy: Highest Step Completed: Action Plan: Additional Info:			and Northern Development Canada (Ii ned in the Indian Act Sites	ndian and Inuit Affairs Program)		
30	2 of 7	54.5	Ottawa ON	<u>FCS</u>		
Site Id: Department		00005251 0402545905				
Property No Site Name: Location:		172 - Aamjiwnaa	ng - 96194 - SARNIA NO. 45 SUB-SUF	RFACE / 0402545905		
Municipality		Ottawa				
Census Divi		Ottawa				
	ctoral District: oulated Area:	Ottawa Centre				
Longitude:		-75.7202				
Latitude:		45.41979				
Reporting O		Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program) A reserve as defined in the Indian Act				
Est m ³ Cont	Involvement: aminated:	0				
Est Ha Cont		0				
	ontaminated:	0				
		Identify Suspect	Sites			
30	3 of 7	54.5	Ottawa ON	FCS		
Site Id:		00005271				
Nearest Pop Longitude: Latitude: Reporting O Reason for Est m ³ Cont Est Ha Cont	:: ision: ctoral District: oulated Area: Prganization: Involvement: aminated: taminated:		dian Affairs and Northern Development ned in the Indian Act	t (Indian and Inuit Affairs Program)		
Est Tons Contaminated: Site Management Strategy: Highest Step Completed: Action Plan: Additional Info:		Identify Suspect	Sites			

Мар Кеу	Number of Records	Elevation m	Site	DB
30	4 of 7	54.5		<u>FCS</u>
			Ottawa ON	
Site Id:		00005268		
Department Property No Site Name: Location:		0402547605		
Municipality		Ottawa		
Census Div		Ottawa		
	ctoral District:	Ottawa Centre		
vearest Pop Longitude:	oulated Area:	Ottawa -75.7202		
Latitude:		45.4198		
	Organization:		dian Affairs and Northern Development (Indian and Inuit Affairs Program)
	Involvement:		ned in the Indian Act	C <i>i</i>
Est m ³ Cont		0		
Est Ha Con				
	ontaminated:			
	ement Strategy: p Completed:	Identify Suspect	Sites	
Action Plan				
Additional Ir				
30	5 of 7	54.5	o	<u>FCS</u>
			Ottawa ON	
Site Id:		00005270		
Department		0402547805		
Property No). <i>:</i>			
Site Name:				
Location: Municipality	<i>,</i> -	Ottawa		
Census Div		Ottawa		
	ctoral District:	Ottawa Centre		
	oulated Area:	Ottawa		
Longitude:		-75.7202		
Latitude:		45.4198		
)rganization: Involvement:		dian Affairs and Northern Development (Indian and Inuit Affairs Program)
Reason for Est m ³ Cont		A reserve as del	ned in the Indian Act	
Est Ha Con		0		
	ontaminated:			
	ement Strategy:			
	p Completed:	Identify Suspect	Sites	
Action Plan				
Additional Ir	110.			
30	6 of 7	54.5		<u>FCS</u>
	V V: 1	57.0	Ottawa ON	<u>,</u>
			···· ·	
		00005249		
		0902545705		
).:	Periodiation		
Site Id: Department Property Nc Site Name: Location:		00005249 0902545705 Remediation		

Location: Municipality: Census Division: Ottawa Ottawa

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Order #: 20131205059

Map Key	Number of	Elevation	Site	DB	
	Records	m			
Federal Elect	oral District:	Ottawa Centre			
Nearest Popu	lated Area:	Ottawa			
Longitude:		-75.7202			
Latitude:		45.4198			
Reporting Org	ganization:	Department of Inc	dian Affairs and Northern Dev	elopment (Indian and Inuit Affairs Program)	
Reason for In	volvement:	A reserve as defined in the Indian Act			
Est m³ Conta	minated:	0.00			
Est Ha Conta	minated:				
Est Tons Con	ntaminated:				
Site Manager	ment Strategy:				
Highest Step	Completed:	Identify Suspect S	Sites		
Action Plan:	-				
Additional Info	o:				

30 7 of 7	54.5	Ottawa ON	<u>FCS</u>
Site Id: Departmental Id: Property No.: Site Name: Location:	00005269 0402547705		
Municipality: Census Division: Federal Electoral Distric Nearest Populated Area Longitude: Latitude:			
Reporting Organization: Reason for Involvement Est m ³ Contaminated: Est Ha Contaminated: Est Tons Contaminated Site Management Strate	A reserve as defir	dian Affairs and Northern Development ned in the Indian Act	t (Indian and Inuit Affairs Program)
Highest Step Completed Action Plan: Additional Info:	d: Identify Suspect S	Sites	

31	1 of 2	54.4	Ottawa	ON	<u>FCS</u>
Site Id:		00006440			
Department Property No Site Name: Location:		0001474604			
Municipality	:	Ottawa			
Census Div	ision:	Ottawa			
	ctoral District: oulated Area:	Ottawa Centre			
Longitude:		-75.72017			
Latitude:		45.42009			
Reporting C	rganization:	Aboriginal Affair	s and Northe	ern Development Canada (In	dian and Inuit Affairs Program)
	Involvement:	A reserve as de			c <i>i</i>
Est m³ Con	taminated:				
Est Ha Con	taminated:				
Est Tons Co	ontaminated:				
Site Manag	ement Strategy:				
Highest Ste	p Completed:	Long-Term Mon	itoring (Option	onal)	

Мар Кеу	Number of Records	Elevation m	Site	DB
Action Plan: Additional In				
Details Medium: Contamina		Not Available Petroleum hydro	carbons and PAH's	
31	2 of 2	54.4		<u>FCS</u>
			Ottawa ON	
Site Id: Departmenta Property No Site Name:		00006491 0001476104		
	ision: ctoral District:	Ottawa Ottawa Ottawa Centre		
Longitude: Latitude: Reporting O	Involvement: aminated:		and Northern Development Canada ned in the Indian Act	(Indian and Inuit Affairs Program)
Est Tons Co Site Manage	ontaminated: ement Strategy: p Completed:	Long-Term Moni	coring (Optional)	
Details Medium: Contamina		Not Available Petroleum hydro	carbons and PAH's	
32	1 of 1	54.5		<u>FCS</u>
			Ottawa ON	
Site Id: Departmenta Property No		00005246 0902545405		
Site Name: Location:		0902545405		
Municipality:		Ottawa		
	sion: ctoral District: pulated Area:	Ottawa Ottawa Centre		
Longitude:		-75.72021		
Latitude:		45.41981	and Northann Davidsminist Or	(Indian and Invit Affairs Draman)
Reporting O Reason for I	rganization: Involvement:		and Northern Development Canada ned in the Indian Act	(Indian and Inuit Affairs Program)
Est m ³ Cont		0		
Est Ha Cont	taminated:	0		
	ontaminated:	0 Othor		
	ement Strategy: p Completed:	Other Identify Suspect	Sites	
Additional In	nfo:			

Мар Кеу	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>
SIC Code:				
SIC Descrip		012025002		
Generator # Approval Yr		ON7275937 As of July 2013		
		· · · · · · · · · · · · · · · · · · ·		
37	2 of 2	54.7	Chaudiere Water Power Inc. 4 Booth St. Ottawa ON	<u>GEN</u>
SIC Code:				
SIC Descrip Generator #		ON2617699		
Approval Yr		As of July 2013		
114	1 of 14	52.8	E.B.Eddy forest Products Limited 6 booth street Ottawa ON K1R 6K8	<u>NPRI</u>
NPRI #:		1980		
Year:		1996		
Longitude: Latitude:		754258 452502		
Details Air:	-	0.00		
Water:		28.50		
Land:		0.00		
Units:		tonnes		
Substance	es Released:	Ammonia (Total)		
+				
Air:		0.00 36.40		
Water:				
Land: Units:		0.00 tonnes		
	es Released:	Nitrate ion in solut	ion at pH >= 6.0	
114	3 of 14	52.8	<i>Domtar Inc. 6 Booth Street Ottawa ON K1R 6K8</i>	<u>NPRI</u>
NPRI #:		1980		
Year:		2000		
Longitude:				
Latitude:				
Details	-	0.00		
Air: Wotor:		0.00		
Water: Land:		0.00		
Lana: Units:		0.00 tonnes		
	es Released:	Nitrate ion in solut	ion at pH >= 6.0	
	4 -6 - 6 - 6	50.0		1000
114	4 of 14	52.8	E.B. Eddy Forest Products Limited	<u>NPRI</u>
101	erisinfo.com	EcoLoa ERIS Ltd		Order #: 20131205059

Map Key	Number of Records	Elevation m	Site	DB
			6 Booth Street Ottawa ON K1R 6K8	
NPRI #:		1980		
Year:		1995		
Longitude:		754258		
Latitude:		452502		
Lalliuue.		432302		
Details	-			
Air:		0.00		
Water:		13.30		
Land:		0.00		
Units:		tonnes		
	es Released:	Ammonia (Total)		
+ Air:		0.00		
Water:		15.50		
Land:		0.00		
Units:		tonnes		
	es Released:	Nitrate ion in solu	tion at $nH > -6.0$	
Substance	es Neleaseu.	Nillale Ion in Solu	$1011 \text{ at } \text{pr} \neq 0.0$	
114	7 of 14	52.8	E.B. Eddy Forest Products Limited 6 booth Street Ottawa ON K1R 6K8	<u>NPRI</u>
		(000		
NPRI #:		1980		
Year:		1997		
Longitude:		754258		
Latitude:		452502		
Details	-			
Air:		0.00		
Water:		22.89		
Land:		0.00		
Units:		tonnes		
Substance	es Released:	Ammonia (Total)		
+ 1 in		0.00		
Air:				
Water:		55.17		
Land:		0.00		
Units:	an Dalaanadi	tonnes	tion at all s 6.0	
Substance	es Released:	Nitrate ion in solu	tion at $pH \ge 6.0$	
114	8 of 14	52.8	E.B. Eddy Forest Products Limited	<u>NPRI</u>
			Ottawa ON	
NPRI #:		1980		
Year:		1993		
Longitude:		814606		
Latitude:		461608		
Details	-			
Air:		0.00		
Water:		0.00		
Land:		0.00		
Units:		tonnes		
	es Released:	Chlorine		
	10 of 14	52.8	Domtar Inc	NPRI
114	10 01 14			
114		EcoLog ERIS Lto		Order #: 20131205059

Map Key	Number of Records	Elevation m	Site	DB
			6 rue Booth Ottawa ON K1R 6K8	
NPRI #: Year: Longitude: Latitude:		1980 2002		
	- es Released:	247 0 0 tonnes Oxides of nitroge	n (expressed as NO2)	
	es Released:	44 0 0 tonnes Carbon monoxide	9	
	es Released:	1035 0 0 tonnes Sulphur dioxide		
	es Released:	74 0 0 tonnes PM - Total Partice	ulate Matter	
	es Released:	65 0 0 tonnes PM10 - Particulat	e Matter <= 10 Microns	
+ Air: Water: Land: Units: Substance	es Released:	38 0 0 tonnes PM2.5 - Particula	te Matter <= 2.5 Microns	
114	11 of 14	52.8	E.B. Eddy Forest Products Limited 6 Booth Street Ottawa ON K1R 6K8	<u>NPRI</u>
NPRI #: Year: Longitude: Latitude:		1980 1994 754258 452502		
Details Air: Water: Land: Units: Substance	- es Released:	0.00 0.00 0.00 tonnes 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	s Released:	Ammonia (Total)		
+				
Air:		0.00		
Water:		41.97		
Land:		0.00		
Units:		tonnes		
Substances	s Released:	Nitrate ion in solut	ion at pH >= 6.0	
			•	
114	13 of 14	52.8	Domtar Inc.	<u>NPRI</u>
			6 Booth Street	
			Ottawa ON K1R 6K8	
NPRI #:		1980		
Year:		1999		
Longitude:		754258		
Latitude:		452502		
Details		0.00		
Air:		0.00		
Water:		17.90		
Land:		0.00		
Units:		tonnes		
Substances	s Released:	Ammonia (Total)		
+				
Air:		0.00		
Water:		36.71		
Land:		0.00		
Units:		tonnes		
Substances	s Released:	Nitrate ion in solut	ion at pH >= 6.0	
114	14 of 14	52.8	Domtar Inc	<u>NPRI</u>
			6 Booth Street	
			Ottawa ON K1R 6K8	
NPRI #:		1980		
Year:		2003		
Longitude:				
Latitude:				
Details				
Air:		271.00		
Water:		0.00		
Land:		0.00		
Units:		tonnes		
Substances	Released		(avarassed as NO2)	
	S REIEASEU.	Undes of hitrogen	(expressed as NO2)	
+		35.00		
Air:		33.00		

Map Key	Number of Records	Elevation m	Site	DB
Water:		0.00		
Land:		0.00		
Units:		tonnes		
	s Released:	Carbon monoxide		
+ Air:		1344.00		
Water:		0.00		
Land:		0.00		
Units:		tonnes		
	s Released:	Sulphur dioxide		
+ Air:		96.00		
Water:		0.00		
Land:		0.00		
Units:		tonnes		
	s Released:	PM - Total Particul	ate Matter	
+ Air:		83.00		
Water:		0.00		
Land:		0.00		
Units:		tonnes		
	s Released:		Matter <= 10 Microns	
+	e neleuceu.	i mito i antodiato		
Air:		50.00		
Water:		0.00		
Land:		0.00		
Units:		tonnes		
Substances	s Released:	PM2.5 - Particulate	e Matter <= 2.5 Microns	
29	1 of 2	54.5		<u>FCS</u>
20	1012	04.0	Ottawa ON	<u></u>
Site Id:		00005248		
Departmenta	al Id:	0902545605		
Property No.	:			
Site Name:		Remediation		
Location:				
Municipality:		Ottawa		
Census Divis		Ottawa		
Federal Elec		Ottawa Centre		
Nearest Pop	ulated Area:	Ottawa		
Longitude:		-75.7201		
Latitude:		45.4202		`
Reporting Or			an Affairs and Northern Development (Indian and Inuit Affairs Pr	ogram)
Reason for Ir			ed in the Indian Act	
Est m ³ Conta		0.00		
Est Ha Conta				
Est Tons Cor				
	ment Strategy:	Identify Overset O	too	
Highest Step Action Plan:	completed:	Identify Suspect Si	les	
Additional Inf	for			
Auullional INI	iu.			
29	2 of 2	54.5		<u>FCS</u>
			Ottawa ON	
Site Id:		00005247		
Departmenta	al Id-	0902545505		
Property No.		0302040000		
Site Name:	•	Remediation		
Site Marine.		Nomediation		

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Order #: 20131205059

Map Key	Number of Records	Elevation m	Site	DB
Location:				
Municipality.		Ottawa		
Census Divi		Ottawa		
	ctoral District:	Ottawa Centre		
	oulated Area:	Ottawa		
Longitude:		-75.7201		
Latitude:		45.4202		
	rganization:			ent (Indian and Inuit Affairs Program)
	Involvement:		ned in the Indian Act	
Est m³ Cont		0.00		
Est Ha Cont				
	ontaminated:			
	ement Strategy:	Island to Original and		
	o Completed:	Identify Suspect	bites	
Action Plan:				
Additional In	110.			
33	1 of 1	54.5		<u>FCS</u>
			Ottawa ON	
Site Id:		00003640		
Departmenta	al Id:	0402384905		
Property No	.:			
Site Name:		207 - Bearskin La	ake - 06319 - BEARSKIN LAKE / 040	2384905
Location:				
Municipality:	:	Ottawa		
Census Divi	sion:	Ottawa		
Federal Elec	ctoral District:	Ottawa Centre		
	oulated Area:			
Longitude:		-75.72019		
_atitude:		45.42021		
	rganization:		and Northern Development Canada	(Indian and Inuit Affairs Program)
	Involvement:		ned in the Indian Act	
Est m ³ Cont		0		
Est Ha Cont		0		
	ontaminated:	0		
	ement Strategy:	Additional assess		
	o Completed:	Identify Suspect	bites	
Action Plan: Additional In				
	<i>no.</i>			
34	1 of 1	54.5		ECS
54	1011	04.0	Ottawa ON	<u>FCS</u>
Site Id:		00004958		
Departmenta	al Id:	0602516605		
Property No		0002010000		
Site Name:		355 - Peter Ralla	type Cree Nation - 06620 - DESCH	AMBAULT LAKE INDIAN SETTLEMENT /
site i vanie.		0602516605		(IND) (GET EXITE IND) IN OF THE MENT /

Location: Municipality: Census Division: Federal Electoral District: Nearest Populated Area: Longitude: Latitude: Reporting Organization: Reason for Involvement: Est m³ Contaminated:

0602516605 Ottawa Ottawa Ottawa Centre -75.72021 45.42017

Aboriginal Affairs and Northern Development Canada (Indian and Inuit Affairs Program) A reserve as defined in the Indian Act 0

Мар Кеу	Number of Records	Elevation m	Site	DB
	ontaminated: oment Strategy: o Completed:	0 0 Other Identify Suspect :	Sites	
35	1 of 3	54.5	Ottawa ON	FCS
Site Id: Department Property No		00004941 0602514905		
Site Name: Location:		355 - Peter Balla	ntyne Cree Nation - 06530 - SOU ⁻	THEND 200 / 0602514905
Municipality.		Ottawa		
Census Divi		Ottawa		
Nearest Pop	ctoral District: oulated Area:	Ottawa Centre		
Longitude: Latitude:		-75.72021 45.42019		
Reporting O	raanization.		and Northern Development Cana	da (Indian and Inuit Affairs Program)
	Involvement:		ned in the Indian Act	
Est m ³ Cont	aminated:	0		
Est Ha Cont		0		
	ontaminated:	0		
	ement Strategy: c Completed:	Other Identify Suspect	Sites	
Action Plan:		Identity Suspect	Siles	
Additional In				
35	2 of 3	54.5		FCS
			Ottawa ON	
Cite Isli		00004040		
Site Id:	ol Id:	00004942 0602515005		
Department Property No		0002313003		
Site Name:		Additional assess	sment	
Municipality	·	Ottawa		
Census Divi		Ottawa		
	ctoral District:	Ottawa Centre		
	oulated Area:	Ottawa		
Longitude:		-75.7202		
Latitude:	rachization:	45.4202	dian Affairs and Northarn Davidon	ment (Indian and Inuit Affairs Program)
Reporting O	Involvement:		ned in the Indian Act	ment (Indian and Inuit Affairs Program)
Est m ³ Cont		0.00		
Est Ha Cont				
Est Tons Co				
	ement Strategy:		- ·	
	o Completed:	Identify Suspect	Sites	
Action Plan: Additional In				
35	3 of 3	54.5		<u>FCS</u>
			Ottawa ON	

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 m ³ Contaminated: Est Ha Contaminated: Est Ha Contaminated: Site Management Strategy: Highest Step Completed: Action Plan: Additional Info: 36 1 of 101 Mill ID: Status: Status As Of: Latitude: Longitude: Mill Name: Mill Address: Process Type: Environment Type: Receiving Waterbody: Treatment Type: Receiving Waterbody: Treatment Type: Cycle: EEM Cycle: Effluent: Collection Date: Consultant Lab: Species Tested: Test Type: Flag LC50: LC50 Lower 95cl: EC25/IC25: E		ssment ndian Affairs and Northern Development (Indian and Inuit Affairs fined in the Indian Act	Program)
Property No.: Site Name: Location: Municipality: Census Division: Federal Electoral District: Nearest Populated Area: Longitude: Latitude: Reporting Organization: Reason for Involvement: Est m ³ Contaminated: Est Ha Contaminated: Est Tons Contaminated: Site Management Strategy: Highest Step Completed: Action Plan: Additional Info: 36 1 of 101 Mill ID: Status: Status As Of: Latitude: Longitude: Mill Name: Mill Address: Process Type: Environment Type: Receiving Waterbody: Treatment Type: Receiving Waterbody: Treatment Type: Cycle: EEM Cycle: EFM Cycle: EFM Cycle: Effluent: Collection Date: Consultant Lab: Species Tested: Test Type: Flag LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl: EC25/IC	Additional asses Ottawa Ottawa Centre Ottawa -75.7202 45.4202 Department of In A reserve as dei	ndian Affairs and Northern Development (Indian and Inuit Affairs	Program)
Site Name: Location: Municipality: Census Division: Federal Electoral District: Nearest Populated Area: Longitude: Latitude: Reporting Organization: Reason for Involvement: Est m ³ Contaminated: Est Ha Contaminated: Est Tons Contaminated: Site Management Strategy: Highest Step Completed: Action Plan: Additional Info: 36 1 of 101 Mill ID: Status: Status As Of: Latitude: Longitude: Mill Name: Mill Address: Process Type: Environment Type: Receiving Waterbody: Treatment Type: Receiving Waterbody: Treatment Type: Cycle: EEM Cycle: EFM Cycle: EFM Cycle: EFM Cycle: EFM Cycle: EFM Cycle: EFM Cycle: Consultant Lab: Species Tested: Test Type: Flag LC50: LC50 Lower 95cl: LC50 Lower 95cl: EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl:	Ottawa Ottawa Ottawa Centre Ottawa -75.7202 45.4202 Department of Ir A reserve as dei	ndian Affairs and Northern Development (Indian and Inuit Affairs	Program)
Municipality: Census Division: Federal Electoral District: Nearest Populated Area: Longitude: Latitude: Reporting Organization: Reason for Involvement: Est m ³ Contaminated: Est Ha Contaminated: Est Tons Contaminated: Site Management Strategy: Highest Step Completed: Action Plan: Additional Info: 36 1 of 101 Mill ID: Status: Status As Of: Latitude: Longitude: Mill Name: Mill Address: Process Type: Environment Type: Receiving Waterbody: Treatment Type: Receiving Waterbody: Treatment Type: Cycle: EEM Cycle: EEM Cycle: EM Cycle:	Ottawa Ottawa Centre Ottawa -75.7202 45.4202 Department of Ir A reserve as der		Program)
Census Division: Federal Electoral District: Nearest Populated Area: Longitude: Latitude: Reporting Organization: Reason for Involvement: Est m ³ Contaminated: Est Ha Contaminated: Est Tons Contaminated: Site Management Strategy: Highest Step Completed: Action Plan: Additional Info: 36 1 of 101 Mill ID: Status: Status As Of: Latitude: Longitude: Mill Address: Process Type: Environment Type: Receiving Waterbody: Treatment Type: Receiving Waterbody: Treatment Type: Cycle: EEM Cycle: EFM Cycle:	Ottawa Ottawa Centre Ottawa -75.7202 45.4202 Department of Ir A reserve as der		Program)
Federal Electoral District: Nearest Populated Area: Longitude: Latitude: Reporting Organization: Reason for Involvement: Est m ³ Contaminated: Est Ha Contaminated: Est Tons Contaminated: Site Management Strategy: Highest Step Completed: Action Plan: Additional Info:	Ottawa Centre Ottawa -75.7202 45.4202 Department of Ir A reserve as der		Program)
Nearest Populated Area: Longitude: Latitude: Reporting Organization: Reason for Involvement: Est m ³ Contaminated: Est Ha Contaminated: Est Tons Contaminated: Site Management Strategy: Highest Step Completed: Action Plan: Additional Info:	Ottawa -75.7202 45.4202 Department of Ir A reserve as der		Program)
Longitude: Latitude: Reporting Organization: Reason for Involvement: Est m ³ Contaminated: Est Ha Contaminated: Est Tons Contaminated: Site Management Strategy: Highest Step Completed: Action Plan: Additional Info: 36 1 of 101 Mill ID: Status: Status As Of: Latitude: Longitude: Mill Name: Mill Address: Process Type: Environment Type: Receiving Waterbody: Treatment Type: Receiving Waterbody: Treatment Type: Cycle: EEM Cycle: EFM C	45.4202 Department of In A reserve as de		Program)
Latitude: Reporting Organization: Reason for Involvement: Est m ³ Contaminated: Est Ha Contaminated: Est Tons Contaminated: Site Management Strategy: Highest Step Completed: Action Plan: Additional Info: 36 1 of 101 Mill ID: Status: Status As Of: Latitude: Longitude: Mill Name: Mill Address: Process Type: Environment Type: Receiving Waterbody: Treatment Type: Receiving Waterbody: Treatment Type: Cycle: EEM Cycle: EFM Cycle: Effluent: Consultant Lab: Species Tested: Test Type: Flag LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl: EC25/IC25 Upper	Department of In A reserve as de		Program)
Reason for Involvement:Est m³ Contaminated:Est Ma Contaminated:Est Tons Contaminated:Site Management Strategy:Highest Step Completed:Action Plan:Additional Info:361 of 101Mill ID:Status:Status:Status:Status:Mill Address:Process Type:Environment Type:Receiving Waterbody:Treatment Type:Cycle:EFM Cycle:Effluent:Consultant Lab:Species Tested:Test Type:Flag LC50:LC50 Lower 95cl:LC50 Upper 95cl:Flag EC25/IC25:EC25/IC25 Lower 95cl:EC25/IC25 Lower 95cl:	A reserve as de		Program)
Est m ³ Contaminated: Est Ha Contaminated: Est Tons Contaminated: Site Management Strategy: Highest Step Completed: Action Plan: Additional Info: 36 1 of 101 Mill ID: Status: Status As Of: Latitude: Longitude: Mill Name: Mill Address: Process Type: Environment Type: Receiving Waterbody: Treatment Type: Receiving Waterbody: Treatment Type: Receiving Waterbody: Treatment Type: Cycle: EEM Cycle: EFM Cycle: EFM Cycle: Effluent: Consultant Lab: Species Tested: Test Type: Flag LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl:		fined in the Indian Act	
Est Ha Contaminated: Est Tons Contaminated: Site Management Strategy: Highest Step Completed: Action Plan: Additional Info: 36 1 of 101 Mill ID: Status: Status As Of: Latitude: Longitude: Mill Name: Mill Address: Process Type: Environment Type: Receiving Waterbody: Treatment Type: Receiving Waterbody: Treatment Type: Cycle: EEM Cycle: EFM Cycle: E	0.00		
Highest Step Completed: Action Plan: Additional Info: 36 1 of 101 Mill ID: Status: Status As Of: Latitude: Longitude: Mill Name: Mill Address: Process Type: Environment Type: Receiving Waterbody: Treatment Type: Receiving Waterbody: Treatment Type: Cycle: EEM Cycle: EFM Cycle: Effluent: Collection Date: Consultant Lab: Species Tested: Test Type: Flag LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl:			
36 1 of 101 Mill ID: Status: Status As Of: Latitude: Longitude: Mill Name: Mill Address: Process Type: Environment Type: Receiving Waterbody: Treatment Type: Cycle: EEM Cycle: EFM Cycle: Effluent: Collection Date: Consultant Lab: Species Tested: Test Type: Flag LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl: EC	Identify Suspect	Sites	
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 Lower 95cl: LC50 Lower 95cl: Flag EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl:			
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 Lower 95cl: LC50 Lower 95cl: Flag EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl: EC25/IC25 Upper 95cl:	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
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 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl: EC25/IC25 Uppe		ON	
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 Lower 95cl: LC50 Lower 95cl: EC25/IC25: EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl:	pp1186		
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 Lower 95cl: LC50 Lower 95cl: Flag EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl:			
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 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl:			
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 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl: EC25/IC25 Upper 95cl: EC25/IC25 Upper 95cl:	452512.000		
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: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl: EC25/IC25 Upper 95cl:	0754314.000 Usine Ottawa-H	ull	
Process Type: Environment Type: Receiving Waterbody: Treatment Type: Cycle: EEM Cycle: Effluent: Collection Date: Consultant Lab: Species Tested: Test Type: Flag LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl:		2. 600, Hull, QC J8X 3Y7	
Environment Type: Receiving Waterbody: Treatment Type: Cycle: EEM Cycle: Effluent: Collection Date: Consultant Lab: Species Tested: Test Type: Flag LC50: LC50: LC50: LC50 Lower 95cl: Flag EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl:	Wastepaper rec		
Receiving Waterbody: Treatment Type: Cycle: EEM Cycle: Effluent: Collection Date: Consultant Lab: Species Tested: Test Type: Flag LC50: LC50: LC50: LC50: Lower 95cl: Flag EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl:	River	,	
Cycle: EEM Cycle: Effluent: Collection Date: Consultant Lab: Species Tested: Test Type: Flag LC50: LC50: LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl:	OTTAWA RIVEI	R	
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 Lower 95cl: EC25/IC25 Upper 95cl:	Secondary		
Effluent: Collection Date: Consultant Lab: Species Tested: Test Type: Flag LC50: LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl:	Winter 2005		
Collection Date: Consultant Lab: Species Tested: Test Type: Flag LC50: LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Lower 95cl:	3 Effluent final		
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:	Effluent final 20050308		
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:		s de matériaux Canada Inc. (Ste-Foy)	
Test Type: Flag LC50: LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl:	Pimephales pro		
Flag LC50: LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl:	S		
LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl:	>		
LC50 Upper 95cl: Flag EC25/IC25: EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl:	100.00		
Flag EC25/IC25: EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl:	0.00		
EC25/IC25: EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl:	0.00		
EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl:	0.00		
EC25/IC25 Upper 95cl:	0.00		
	0.00		
	Aucun		
36 2 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
Mill ID:	PP1186	ON	
108 <u>erisinfo.com</u>	FFIIOU		: 20131205059

Map Key	Number of Records	Elevation m	Site	DB
Status:	_	Toxicity		
Status As O	f:	Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hul		
Mill Address		-	600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recyc	cling	
Environmen		River		
Receiving W		OTTAWA RIVER		
Treatment T	ype:	Secondary		
Cycle:		Winter 2000		
EEM Cycle:		2		
Effluent:		Final		
Collection D		20000229		
Consultant L		BEAK Brampton		
Species Tes	ted:	Selenastrum capr	ricornutum	
Test Type:		Growth		
Flag LC50:				
LC50:				
LC50 Lower				
LC50 Upper				
Flag EC25/I	C25:	>		
EC25/IC25:		100.00		
EC25/IC25 L				
EC25/IC25 (Jpper 95cl:			
Comments:				

Mill ID: pp11 Status: Status As Of: Latitude: 4525	ON
Status: Status As Of:	
Mill Address:3, ruProcess Type:WasiEnvironment Type:RiveReceiving Waterbody:OTTTreatment Type:SeccCycle:SumEEM Cycle:3Effluent:Effluent:Collection Date:2005Consultant Lab:Body	000 awa-Hull dy, C.P. 600, Hull, QC J8X 3Y7 ber recycling x RIVER y 2005 nal

Мар Кеу	Number of Records	Elevation m	Site	DB
36	4 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Ty Environmer Receiving V Treatment Cycle: EEM Cycle. Effluent: Collection E Consultant Species Te Test Type: Flag LC50: LC50:	s: pe: nt Type: Vaterbody: Type: Date: Lab: sted:	PP1186 Toxicity Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER Secondary Summer 2000 3 Fil Efffluent 2000829 BODYCOTE-TER Selenastrum cap Growth	یاا . 600, Hull, QC J8X 3Y7 /cling ۲	
LC50 Lowe LC50 Uppe Flag EC25/ EC25/IC25: EC25/IC25	r 95cl: IC25: Lower 95cl: Upper 95cl:	> 100.00		
36	5 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Ty, Environmer Receiving V Treatment Cycle: EEM Cycle. Effluent: Collection I Consultant Species Te: Flag LC50: LC50 Lowe LC50 Lowe Flag EC25/ EC25/IC25: EC25/IC25	s: pe: nt Type: Vaterbody: Type: Date: Lab: sted: r 95cl: r 95cl: r 95cl: IC25: Lower 95cl:	Wastepaper recy River OTTAWA RIVER Secondary Summer 2006 3 effluent final 20060815	. 600, Hull, QC J8X 3Y7 /cling de matériaux Canada Inc (Ste-Foy) /ricornutum	

Map Key	Number of Records	Elevation m	Site	DB
EC25/IC25 Comments:	Upper 95cl:	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 C)f:	Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu	all second s	
Mill Address		3, rue Eddy, C.P	. 600, Hull, QC J8X 3Y7	
Process Ty		Wastepaper recy	cling	
Environmer		River		
Receiving V		OTTAWA RIVER	R	
Treatment T	Type:	Secondary		
Cycle:		Winter 2003		
EEM Cycle: Effluent:		3 effluent final		
Enluent: Collection E)oto:	20030107		
Consultant		Bodycote - Ste-F		
Species Tes		Selenastrum cap		
Test Type:	5160.	Growth	ncomatam	
Flag LC50:		Clowin		
LC50:		0.00		
LC50 Lowe	r 95cl:	0.00		
LC50 Uppe		0.00		
Flag EC25/I	IC25:	>		
EC25/IC25:		100.00		
	Lower 95cl:	0.00		
EC25/IC25 Comments:	Upper 95cl:	0.00		
36	7 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
36	7 of 101	54.7	Papiers de specialite Eddy Ltee, Division Domtar ON	<u>EEM</u>
Mill ID:	7 of 101	54.7 pp1186		EEM
Mill ID: Status:		-		EEM
Mill ID: Status: Status As C		pp1186		EEM
Mill ID: Status: Status As C Latitude:		pp1186 452512.000		EEM
Mill ID: Status: Status As C Latitude: Longitude:		pp1186 452512.000 0754314.000	ΟΝ	EEM
Mill ID: Status: Status As C Latitude: Longitude: Mill Name:)f:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu	ON	EEM
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Address	of: 5:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P	ON Ill . 600, Hull, QC J8X 3Y7	EEM
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Tyj	of: S: pe:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy	ON Ill . 600, Hull, QC J8X 3Y7	EEM
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Tyj Environmer	of: S: pe: nt Type:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River	ON Ill . 600, Hull, QC J8X 3Y7 /cling	EEM
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Tyj Environmer Receiving V	of: s: be: tt Type: Vaterbody:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER	ON Ill . 600, Hull, QC J8X 3Y7 /cling	EEM
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Ty Environmer Receiving V Treatment	of: s: be: tt Type: Vaterbody:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER Secondary	ON Ill . 600, Hull, QC J8X 3Y7 /cling	EEM
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Ty Environmer Receiving V Treatment T Cycle:	of: s: pe: tf Type: Vaterbody: Fype:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER Secondary Summer 2007	ON Ill . 600, Hull, QC J8X 3Y7 /cling	EEM
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Ty Environmer Receiving V Treatment T Cycle: EEM Cycle:	of: s: pe: tt Type: Vaterbody: Fype:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER Secondary Summer 2007 3	ON III . 600, Hull, QC J8X 3Y7 /cling	EEM
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Ty Environmer Receiving V Treatment T Cycle: EEM Cycle: Effluent:	of: be: be: Vaterbody: Fype:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER Secondary Summer 2007	ON III . 600, Hull, QC J8X 3Y7 /cling	EEM
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Ty Environmer Receiving V Treatment T Cycle: EEM Cycle: EEM Cycle: Effluent: Collection E	of: be: be: Vaterbody: Type: Type: Date:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER Secondary Summer 2007 3 Effluent Final DC 20070814	ON III . 600, Hull, QC J8X 3Y7 /cling	EEM
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Ty Environmer Receiving V Treatment T Cycle: EEM Cycle: EEM Cycle: Effluent: Collection E Consultant	of: be: be: Vaterbody: Type: Type: Date: Lab:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER Secondary Summer 2007 3 Effluent Final DC	ON III . 600, Hull, QC J8X 3Y7 /cling	EEM
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Ty Environmer Receiving V Treatment T Cycle: EEM Cycle: EEM Cycle: Effluent: Collection E Consultant Species Tes Test Type:	of: be: be: Vaterbody: Type: Type: Date: Lab:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER Secondary Summer 2007 3 Effluent Final DC 20070814 Bodycote	ON III . 600, Hull, QC J8X 3Y7 /cling	EEM
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Ty Environmer Receiving V Treatment T Cycle: EEM Cycle: EEM Cycle: Effluent: Collection E Consultant	of: be: be: Vaterbody: Type: Type: Date: Lab:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER Secondary Summer 2007 3 Effluent Final DC 20070814 Bodycote Selenastrum cap	ON III . 600, Hull, QC J8X 3Y7 /cling	EEM

Мар Кеу	Number of Records	Elevation m	Site	DB			
LC50 Lower	95cl:	0.00					
LC50 Upper	95cl:	0.00					
Flag EC25/I	C25:	>					
EC25/IC25:		100.00					
EC25/IC25		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 O	f:						
Latitude:		452512.000					
Longitude:		0754314.000					
Mill Name:		Usine Ottawa-H					
Mill Address Process Typ		3, rue Eddy, C.F Wastepaper rec	P. 600, Hull, QC J8X 3Y7				
Environmen		River	yonng				
Receiving V		OTTAWA RIVER	2				
Treatment T		Secondary					
Cycle:		Summer 2007					
EEM Cycle:		3					
Effluent:		Final Effluent DOMTAR HULL					
Collection D		20070814 Reduced					
Consultant L		Bodycote Pimephales promelas					
Species Tes	sted:	S					
<i>Test Type:</i> <i>Flag LC50:</i>		>					
LC50:		100.00					
LC50 Lower	95cl:	0.00					
LC50 Upper		0.00					
Flag EĊ25/I							
EC25/IC25:		0.00					
EC25/IC25		0.00					
EC25/IC25	Upper 95cl:	0.00					
Comments:							
36	9 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>			
			ON				
Mill ID:		pp1186					
Status:		Toxicity					
Status As O	f:	Nov 2005					
Latitude:		452512.000					
Longitude:		0754314.000					
Mill Name:		Usine Ottawa-Hull					
Mill Address			P. 600, Hull, QC J8X 3Y7				
Process Typ Environmen		Wastepaper rec	young				
Receiving V		OTTAWA RIVE	3				
Treatment T		Secondary	`				
Cycle:	JP0.	Winter 2004					
EEM Cycle:		3					
Effluent:		Effluent final (PT	Г:01)				
Collection D	ate:	20040106					

Мар Кеу	Number of Records	Elevation m	Site	DB
Consultant I			Matériaux Canada Inc.	
Species Tes	sted:	Ceriodaphnia dubia		
, Test Type:		Survival		
Flag LC50:		>		
LC50:		100.00		
LC50 Lowe	r 95cl:	0.00		
C50 Upper		0.00		
Flag EC25/I		0.00		
EC25/IC25:		0.00		
	Lower 95cl:	0.00		
	Upper 95cl:	0.00		
Comments:	oppor ocon	0.00		
36	10 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status: Status As C)f:	Ph 100		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address				
			00, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recycli	ng	
Environmen		River		
Receiving V		OTTAWA RIVER		
Treatment 1	ype:	Secondary		
Cycle:		Winter 2007		
EEM Cycle:		3		
Effluent:		Effluent final (pt01)		
Collection D		20070206		
Consultant I		Bodycote		
Species Tes	sted:	Pimephales promel	as	
Test Type:		G		
Flag LC50:				
LC50:		0.00		
C50 Lowe		0.00		
C50 Uppe		0.00		
Flag EC25/I		>		
EC25/IC25:		100.00		
	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. Status As O)f:	Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address			00, Hull, QC J8X 3Y7	
Process Typ				
		Wastepaper recyclin	'Y	
Environmen Bocoiving V		River OTTAWA RIVER		
Neceiving V	Vaterbody:	UTTAWA RIVER		

Map Key	Number of Records	Elevation m	Site	DB
Treatment	Гуре:	Secondary		
Cycle:		Winter 2000		
EEM Cycle:		2		
Effluent:		Final		
Collection E		20000229		
Consultant		BEAK Brampton		
Species Te	sted:	Pimephales pron	nelas	
Test Type:		Growth		
Flag LC50:				
LC50:				
LC50 Lowe				
LC50 Uppe				
Flag EC25/		>		
EC25/IC25:		100.00		
	Lower 95cl:			
Comments:	Upper 95cl:			
36	12 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID: Status:		pp1186		
Status: Status As C)f·			
Latitude:	<i>n.</i>	452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu	ll l	
Mill Address	S.		. 600, Hull, QC J8X 3Y7	
Process Ty		Wastepaper recy		
Environmer		River	9	
Receiving V		OTTAWA RIVER		
Treatment		Secondary		
Cycle:		Winter 2007		
EEM Cycle:		3		
Effluent:		effluent final (pt0	1)	
Collection E		20070206		
Consultant		Bodycote		
Species Te	sted:	Ceriodaphnia du	DIA	
Test Type:		R		
Flag LC50: LC50:		0.00		
LC50: LC50 Lowe	r 95cl	0.00		
LC50 Lowe LC50 Uppe		0.00		
Flag EC25/		0.00		
EC25/IC25:		14.20		
	Lower 95cl:	10.80		
	Upper 95cl:	15.30		
Comments:				
36	13 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON CN	
Mill ID:		PP1186		
Status:		Toxicity		
Status. Status As C)f·	Nov 2005		
Latitude:	•••	452512.000		
Longitude:		0754314.000		
114	ariainfa aam	EcoLog ERIS Lt		er #: 20131205059

Мар Кеу	Number of Records	Elevation m	Site	DB
Mill Name: Mill Address Process Typ Environmen Receiving W Treatment T Cycle: EEM Cycle: Effluent: Collection D Consultant L Species Tes Test Type: Flag LC50: LC50 Lower LC50 Lower Flag EC25/I EC25/IC25: EC25/IC25 I EC25/IC25 I	:: be: t Type: /aterbody: -ype: ate: _ab: _ab: _sted: 95cl: C25: Lower 95cl:	Usine Ottawa-Hu	600, Hull, QC J8X 3Y7 cling	
36	14 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
Mill ID:		PP1186		
Status:	£.	Toxicity		
Status As O Latitude:	Τ:	Nov 2005 452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hul	II	
Mill Address			600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recyc	cling	
Environmen		River		
Receiving W		OTTAWA RIVER		
Treatment T Cycle:	уре.	Secondary Summer 2003		
EEM Cycle:		3		
Effluent:		Effluent final (PT:	01)	
Collection D		20030708		
Consultant L		Bodycote Essais	de Matériaux Canada Inc.	
Species Tes Test Type:	leu.	Survival	elas	
Flag LC50:		>		
LC50:		100.00		
LC50 Lower		0.00		
LC50 Upper Flag EC25/I		0.00		
EC25/IC25:	020.	0.00		
EC25/IC25		0.00		
EC25/IC25 (Comments:	Upper 95cl:	0.00		
36	15 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
115		EcoLog ERIS Ltd ds Phase I ESA	d. Order # 6 Booth St Ottawa ON K1R6K8	£ 20131205059

Мар Кеу	Number of Records	Elevation m	Site	DB
Mill ID:		pp1186		
Status:				
Status As O	f:			
Latitude:		452512.000		
Longitude: Mill Name:		0754314.000 Usine Ottawa-Hull		
Mill Address	ç.		00, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recycli		
Environmen		River	5	
Receiving W		OTTAWA RIVER		
Treatment T	Гуре:	Secondary		
Cycle:		Winter 2006		
EEM Cycle: Effluent:		3 effluent final		
Collection D	ate [.]	20060207		
Consultant L			e materiaux Canada Inc. (Ste-Foy)	
Species Tes		Ceriodaphnia dubia		
Test Type:		R		
Flag LC50:				
LC50:		0.00		
LC50 Lower		0.00		
LC50 Upper Flag EC25/I		0.00		
EC25/IC25/	025.	20.40		
EC25/IC25	l ower 95cl:	13.90		
EC25/IC25		25.30		
Comments:				
36	16 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Don	ntar <u>EEM</u>
			ON	
Mill ID:		PP1186		
Status: Status As O	£.	Toxicity		
Latitude:	<i></i>	Nov 2005 452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address	S:	3, rue Eddy, C.P. 6	00, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recycl	ing	
Environmen		River		
Receiving W		OTTAWA RIVER		
Treatment T Cycle:	уре.	Secondary Winter 2002		
EEM Cycle:		3		
Effluent:		Fil Efffluent		
Collection D	ate:	20020219		
Consultant L	Lab:	BODYCOTE - Ste-		
Species Tes	sted:	Pimephales prome	las	
Test Type:		Growth		
Flag LC50: LC50:				
LC50: LC50 Lower	95cl			
LC50 Lower				
Flag EC25/I				
EC25/IC25:		41.70		
EC25/IC25		41.50		
EC25/IC25	Upper 95cl:	41.90		
Comments:				
				Onders #4 00404005050

36				
	17 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of	f.	Nov 2005		
_atitude:		452512.000		
ongitude:		0754314.000		
Mill Name: Mill Address:		Usine Ottawa-Hu	ii 600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recy		
Environment		River		
Receiving W		OTTAWA RIVER		
Treatment Ty		Secondary		
Cycle:		Summer 1997		
EEM Cycle:		2		
Effluent:	atar	effluent final		
Collection Da Consultant L		19971006 Beak Internationa	al incorporated	
Species Tesi		Ceriodaphnia dub		
Test Type:	100.	Reproduction		
Flag LC50:				
_C50:				
C50 Lower				
C50 Upper				
Flag EC25/IC	C25:	>		
EC25/IC25: EC25/IC25 L	ower OFal:	100.00		
EC25/IC25 L				
Comments:		CI25: interpolation	n linéaire	
36	18 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of	f.	Nov 2005		
_atitude:		452512.000 0754314.000		
.ongitude: Mill Name:		Usine Ottawa-Hu	П	
Mill Address:			" 600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recy		
Environment		River	Ŭ	
Receiving W		OTTAWA RIVER		
Treatment Ty	ype:	Secondary		
Cycle:		Summer 2003		
EEM Cycle:		3 Effluent Final (PT	-01)	
Collection Da	ate [.]	20030708	.01)	
Consultant L			de Matériaux Canada Inc.	
Species Tes		Ceriodaphnia dub		
Test Type:		Reproduction		
Flag LC50:				
_C50:	05-1	0.00		
C50 Lower		0.00		
_C50 Upper Flag EC25/IC		0.00		
=1ay EC25/10 EC25/1C25:	520.	12.30		

Мар Кеу	Number of Records	Elevation m	Site	DB
	Lower 95cl: Upper 95cl:	5.00 27.70		
36	19 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domta	ar <u>EEM</u>
			ON	
	s: be: t Type: Vaterbody: Type: Pate: Lab: sted: \$95cl: 95cl:	pp1186 452512.000 0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 6 Wastepaper recycli River OTTAWA RIVER Secondary Winter 2007 3 Effluent final (pt01) 20070206 Bodycote Ceriodaphnia dubia S > 100.00 0.00 0.00 0.00 0.00		
36	20 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domta	ar <u>EEM</u>
			ON	
Mill ID: Status: Status As O Latitude: Longitude: Mill Name: Mill Address Process Typ Environmen Receiving W Treatment T	s: be: t Type: Vaterbody:	PP1186 Toxicity Nov 2005 452512.000 0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 6 Wastepaper recycli River OTTAWA RIVER Secondary Summer 2001 3	00, Hull, QC J8X 3Y7 ing	

Мар Кеу	Number of Records	Elevation m	Site	DB		
LC50:						
LC50 Lowe	er 95cl:					
LC50 Uppe	er 95cl:					
Flag EC25/		>				
EC25/IC25		100.00				
EC25/IC25	Lower 95cl:					
EC25/IC25	Upper 95cl:					
Comments	:					
36	21 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM		
			ON			
Mill ID:		pp1186				
Status:		Toxicity				
Status As (Df:	Nov 2005				
Latitude:		452512.000				
Longitude:		0754314.000				
Mill Name:		Usine Ottawa-Hu				
Mill Addres			P. 600, Hull, QC J8X 3Y7			
Process Ty		Wastepaper recy	ycling			
Environme		River				
	Naterbody:	OTTAWA RIVER	K			
Treatment	Type:	Secondary				
Cycle: EEM Cycle		Winter 2004 3				
Effluent:		5 Effluent final (PT	·····			
Collection L	Date:	20040106	.01)			
Consultant		Bodycote Essais de Matériaux Canada Inc				
Species Te		Selenastrum cap				
Test Type:		Growth				
Flag LC50:						
LC50:		0.00				
LC50 Lowe	er 95cl:	0.00				
LC50 Uppe		0.00				
Flag EC25/		>				
EC25/IC25		100.00				
	Lower 95cl:	0.00				
	Upper 95cl:	0.00				
Comments						
36	22 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM		
			ON			
Mill ID:		PP1186				
Status:		Toxicity				
Status. Status As ()f∙	Nov 2005				
Latitude:	~	452512.000				
Longitude:		0754314.000				
Mill Name:		Usine Ottawa-Hu	ull			
Mill Addres	s:		2. 600, Hull, QC J8X 3Y7			
Process Ty		Wastepaper recy				
Environme		River				
	Naterbody:	OTTAWA RIVER	र			
Treatment		Secondary				
Cycle:		Summer 2000				
		<u>^</u>				
EEM Cycle Effluent:	2	3				

Мар Кеу	Number of Records	Elevation m	Site	DB
Collection L	Date:	20000829		
Consultant	Lab:	BODYCOTE-TE	ECHNITROL	
Species Te	sted:	Pimephales pro	melas	
Test Type:		Survival		
Flag LC50:		>		
LC50:		100.00		
LC50 Lowe	r 95cl:			
LC50 Uppe	r 95cl:			
Flag EC25/	/IC25:			
EC25/IC25				
	Lower 95cl:			
	Upper 95cl:			
Comments:				
36	23 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ΟΝ	
Mill ID:		PP1186		
Status:		Toxicity		
Status As C	Df:	Nov 2005		
_atitude:		452512.000		
_ongitude:		0754314.000		
Mill Name:		Usine Ottawa-H		
Mill Addres			P. 600, Hull, QC J8X 3Y7	
Process Ty		Wastepaper rec	cycling	
Environmer Boooiving V	Naterbody:	River OTTAWA RIVE	P	
Treatment		Secondary	n	
Cycle:	гурс.	Summer 1998		
EEM Cycle		2		
Effluent:		effluent final		
Collection L	Date:	19980928		
Consultant	Lab:	Beak Internation	nal incorporated	
Species Te	sted:	Selenastrum ca	pricornutum	
Test Type:		Growth		
Flag LC50:				
_C50:				
C50 Lowe				
C50 Uppe				
Flag EC25/		>		
EC25/IC25	Lower 95cl:	100.00		
	Upper 95cl:			
Comments:		CI25: interpolati	ion linéaire	
36	24 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ΟΝ	
Mill ID:		pp1186		
Status:				
Status As C	Df:			
Latitude:		452512.000		
Longitude:		0754314.000	111	
Mill Name:	~	Usine Ottawa-H		
Mill Addres Process Ty			P. 600, Hull, QC J8X 3Y7	
	με.	Wastepaper rec	,yonng	
Environmei		River		

Domtar Lands Phase I ESA 6 Booth St Ottawa ON K1R6K8

Мар Кеу	Number of Records	Elevation m	Site	DB
Receiving V		OTTAWA RIVER		
Treatment Type:		Secondary		
Cycle:		Summer 2005		
EEM Cycle: Effluent:		3 Effluent final		
Collection E)ate [.]	20050809		
Consultant Lab:			le matériaux Canada Inc. (Ste-Foy)	
Species Tested:		Ceriodaphnia dub		
Test Type:		S		
Flag LC50:				
LC50:		43.20		
LC50 Lowe		25.70		
LC50 Uppe		72.60		
Flag EC25/				
EC25/IC25:		0.00		
EC25/IC25 Lower 95cl:		0.00 0.00		
EC25/IC25 Upper 95cl: Comments:		Aucun		
Comments.		Aucuit		
36	25 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As C	of:	Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address			600, Hull, QC J8X 3Y7	
Process Ty		Wastepaper recyc	ling	
Environment Type: Receiving Waterbody:		River 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:	05-1			
LC50 Lowe LC50 Uppe				
Flag EC25/				
EC25/IC25:		51.30		
EC25/IC25		36.30		
EC25/IC25		56.40		
Comments:				
36	26 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
	20 01 101	•	ON	
Mill ID:		pp1186		
Status:		Toxicity		
Status As C	f:	Nov 2005		
Latitude:		452512.000		

Мар Кеу	Number of Records	Elevation m	Site	DB
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu		
Mill Addres			600, Hull, QC J8X 3Y7	
Process Ty		Wastepaper recy	cling	
Environmer		River		
Receiving V		OTTAWA RIVER		
Treatment	Type:	Secondary		
Cycle:		Winter 2004		
EEM Cycle.	:	3 Effluent final (DT	04)	
Effluent: Effluent final (PT:01)				
Collection Date:20040106Consultant Lab:Bodycote Essais de Matériaux Canada Inc				
Consultant		Bodycote Essais	de Materiaux Canada Inc	
Species Te	sted:	Pimephales prom	ielas	
Test Type:		Survival		
Flag LC50: LC50:		>		
LC50: LC50 Lowe	r OFali	100.00		
		0.00 0.00		
LC50 Uppe Flag EC25/		0.00		
EC25/IC25:		0.00		
	Lower 95cl:	0.00		
	Upper 95cl:	0.00		
Comments:		0.00		
36	27 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
		DD4400		
Mill ID:		PP1186		
Status:	<u>.</u>	Toxicity		
Status As C)/:	Nov 2005		
Latitude: Longitude:		452512.000 0754314.000		
Mill Name:		Usine Ottawa-Hu	И	
Mill Addres	e.		" 600, Hull, QC J8X 3Y7	
Process Ty		Wastepaper recy		
Environmer		River	cing	
Receiving V		OTTAWA RIVER		
Treatment		Secondary		
Cycle:	гурс.	Winter 2002		
EEM Cycle.		3		
Effluent:		Fil Efffluent		
Collection L	Date:	20020219		
Consultant		BODYCOTE - St	e-Fov	
Species Te		Pimephales prom		
Test Type:	0100.	Survival		
Flag LC50:				
LC50:		1.30		
LC50 Lowe	r 95cl:	0.80		
LC50 Uppe		1.90		
Flag EC25/				
EC25/IC25:				
EC25/IC25	Lower 95cl:			
EC25/IC25	Upper 95cl:			
Comments:				
36	28 of 101	54.7	Paniare do enécialité Eddy Ltéo Division Domtor	EEM
50	20 01 101	J4./	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
			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-Hu		
Mill Addre Process T		Wastepaper recy	. 600, Hull, QC J8X 3Y7	
Environme		River		
	Waterbody:	OTTAWA RIVER		
Treatment		Secondary		
Cycle:		Summer 1999		
EEM Cycle	e:	2		
Effluent:	_	effluent final		
Collection		19990803		
Consultan Species T		Beak Internationa Pimephales prom		
Test Type.		Growth		
Flag LC50):			
LC50:				
LC50 Low				
LC50 Upp				
Flag EC25 EC25/IC25		>		
	5: 5 Lower 95cl:	100.00		
	5 Upper 95cl:			
Comments		CI25: interpolatio	on linéaire	
		•		
36	29 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Dom	tar <u>EEM</u>
			ON	
Mill ID:		pp1186		
Status:	<u></u>			
Status As	Of:	452542.000		
Latitude: Longitude:		452512.000 0754314.000		
Mill Name.		Usine Ottawa-Hu	111	
Mill Addre			. 600, Hull, QC J8X 3Y7	
Process T	ype:	Wastepaper recy		
Environme		River		
	Waterbody:	OTTAWA RIVER	R	
Treatment	t Type:	Secondary		
Cycle: EEM Cycle	0.	Winter 2005 3		
Effluent:	с.	Effluent final		
Collection	Date:	20050308		
Consultan	t Lab:	Bodycote Essais	de matériaux Canada Inc. (Ste-Foy)	
Species T		Ceriodaphnia dul	bia	
Test Type		R		
Flag LC50):	0.00		
LC50: LC50 Low	er 95cl	0.00 0.00		
LC50 LOW		0.00		
Flag EC25		0.00		
EC25/IC2		15.70		
	5 Lower 95cl:	3.50		
	5 Upper 95cl:	20.10		
Comments	S:	Aucun		

Мар Кеу	Number of Records	Elevation m	Site	DB
36	30 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Dom	ar <u>EEM</u>
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As C)f:	Nov 2005		
_atitude: _ongitude:		452512.000 0754314.000		
Mill Name:		Usine Ottawa-Hu	ill.	
Mill Addres	s:		 . 600, Hull, QC J8X 3Y7	
Process Ty		Wastepaper recy		
Environmer		River	0	
	Vaterbody:	OTTAWA RIVER	1	
Treatment	Гуре:	Secondary		
Cycle:		Winter 2002		
EEM Cycle.		3		
Effluent: Collection [Data:	Fil Efffluent 20020129		
Consultant		BODYCOTE - St	e-Fov	
Species Te		Selenastrum cap	•	
Test Type:	5100.	Growth	noomatam	
Flag LC50:		Croman		
_C50:				
C50 Lowe	r 95cl:			
C50 Uppe				
Flag EC25/				
EC25/IC25:		8.00		
	Lower 95cl: Upper 95cl:	7.90 8.20		
Comments:		0.20		
36	31 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domi	ar <u>EEM</u>
			ON	
Mill ID:		pp1186		
Status:		Toxicity		
Status As C	Df:	Nov 2005		
atitude:		452512.000		
ongitude: Mill Name:		0754314.000 Usine Ottawa-Hu	.0	
Mill Addres	e.		. 600, Hull, QC J8X 3Y7	
Process Ty		Wastepaper recy		
Environmer		River	oning	
	Vaterbody:	OTTAWA RIVER		
Freatment		Secondary		
Cycle:		Winter 2003		
EEM Cycle.	•	3		
Effluent:		effluent final		
Collection E		20030107		
Consultant		Bodycote - Ste-F		
Species Te Test Type:	รเฮน.	Ceriodaphnia dul Survival	UIA	
Flag LC50:		>		
.C50:		100.00		
	r 95cl:	0.00		
C50 Lowe		0.00		
.C50 Lowe .C50 Uppe	r 95cl:	0.00		
		0.00		

Number of Records	Elevation m	Site	DB
Lower 95cl: Upper 95cl:	0.00 0.00 0.00		
32 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
		ON	
f: be: t Type: /aterbody: /ype: ate: .ab: .ab: .ab: .ab: .ab: .ab: .ab: .ab	3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVEF Secondary Winter 2002 3 Fil Efffluent 20020129 BODYCOTE - St	. 600, Hull, QC J8X 3Y7 /cling R	
33 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
		ON	
f:	452512.000 0754314.000 Usine Ottawa-Hu	ull . 600, Hull, QC J8X 3Y7 /cling	
	Records ower 95cl: Jpper 95cl: 32 of 101 32 of 101 e: Type: ate: ab: ted: 95cl: 95cl: 95cl: ower 95cl: ower 95cl: Jpper 95cl: 33 of 101	Records m ower 95cl: 0.00 Jpper 95cl: 0.00 32 of 101 54.7 32 of 101 54.7 Server Secondary PP1186 Toxicity Nov 2005 452512.000 0754314.000 Usine Ottawa-Ht 3, rue Eddy, C.P e: Wastepaper recy Type: River Type: River Vastepaper recy Winter 2002 ate: 20020129 ab: BODYCOTE - Si ted: Ceriodaphnia du Reproduction Reproduction 95cl: 2.60 Jpper 95cl: 7.00 33 of 101 54.7 pp1186 452512.000	Records m ower 95cl: 0.00 32 of 101 54.7 Papiers de spécialité Eddy Ltée, Division Domtar 32 of 101 54.7 Papiers de spécialité Eddy Ltée, Division Domtar 0N PP1186 Toxicity Nov 2005 452512.000 0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 e: Wastepaper recycling Type: River aterbody: OTTAWA RIVER ype: Secondary Winter 2002 3 aterbody: Ceriodaphnia dubia Reproduction Reproduction 95cf: 2.60 1/pper 95cf: 7.00 33 of 101 54.7 Papiers de spécialité Eddy Ltée, Division Domtar 0N pp1186

Map Key	Number of Records	Elevation m	Site	DB
Flag LC50:		>		
.C50:		100.00		
C50 Lower		0.00		
C50 Upper		0.00		
lag EC25/I0	C25:			
C25/IC25:		0.00		
C25/IC25 L		0.00		
C25/IC25 L	Jpper 95cl:	0.00		
comments:				
6	34 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Aill ID:		PP1186		
Status:		Toxicity		
Status As Of	f:	Nov 2005		
atitude:		452512.000		
ongitude:		0754314.000		
Mill Name:		Usine Ottawa-Hul	I	
Mill Address.	:	3, rue Eddy, C.P.	600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recyc		
Environment		River	ő	
Receiving W		OTTAWA RIVER		
reatment T		Secondary		
Cycle:	71	Winter 2001		
EM Cycle:		3		
Effluent:		Fil Efffluent		
Collection Da	ate:	20010306		
Consultant L		BODYCOTE - Ste	2-FOV	
Species Tes		Ceriodaphnia dub		
Test Type:		Survival		
Flag LC50:		>		
LC50:		100.00		
LC50. LC50 Lower	OFali	100.00		
C50 Upper				
Flag EC25/IC	C25:			
EC25/IC25:				
EC25/IC25 L				
EC25/IC25 L	Jpper 95cl:			
Comments:				
86	35 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
/ill ID:		PP1186		
Status:		Toxicity		
Status As Of	f:	Nov 2005		
.atitude:	-	452512.000		
.ongitude:		0754314.000		
Aill Name:		Usine Ottawa-Hul	1	
Aill Address			600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recyc	cling	
-nvironmont	t Type:	River		
		OTTAWA RIVER		
Receiving W		Secondary		
Receiving W Freatment T	ype:	Secondary		
Receiving W	ype:	Summer 1999 2		

Domtar Lands Phase I ESA 6 Booth St Ottawa ON K1R6K8

Map Key	Number of Records	Elevation m	Site	DB				
Effluent:		effluent final						
Collection D		19990803						
Consultant L			Beak International incorporated					
Species Tes	sted:	Ceriodaphnia du	bia					
Test Type:		Reproduction						
Flag LC50:								
LC50:								
LC50 Lower								
LC50 Upper	95cl:							
Flag EC25/I EC25/IC25:	625:	CO FO						
EC25/IC25: EC25/IC25 [Lawren OFali	62.50 52.40						
EC25/IC25 [EC25/IC25 [52.40 68.80						
Comments:	Spper 950.	CI25: interpolatic	n linéaire					
Comments.								
36	36 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>				
			ON					
Mill ID:		PP1186						
Status:		Toxicity						
Status As O	f:	Nov 2005						
Latitude:		452512.000						
Longitude:		0754314.000						
Mill Name:		Usine Ottawa-Hu						
Mill Address			. 600, Hull, QC J8X 3Y7					
Process Typ		Wastepaper recycling						
Environmen								
Receiving W		OTTAWA RIVER						
Treatment T Cycle:	уре.	Secondary Summer 2001						
EEM Cycle:		3						
Effluent:		Fil Efffluent						
Collection D	ate:	20010822						
Consultant L		BODYCOTE- Po	inte -Claire					
Species Tes	sted:	Ceriodaphnia du	bia					
Test Type:		Reproduction						
Flag LC50:		·						
LC50:								
LC50 Lower								
LC50 Upper								
Flag EC25/I	C25:	00 50						
EC25/IC25:	05-1	36.50						
EC25/IC25		31.90 50.30						
EC25/IC25 (Comments:	Эррег ээст.	50.50						
36	37 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>				
			ON					
Mill ID:		pp1186						
Status:	<i>t</i> .	Toxicity						
Status As O	T:	Nov 2005						
Latitude:		452512.000						
Longitude:		0754314.000	.11					
Mill Name: Mill Address		Usine Ottawa-Hu	. 600, Hull, QC J8X 3Y7					
Process Typ		Wastepaper recy						
	<i></i>	viasiepaper recy						

erisinfo.com EcoLog ERIS Ltd. Domtar Lands Phase I ESA 6 Booth St Ottawa ON K1R6K8

Map Key	Number of Records	Elevation m	Site	DB
Environment	Type:	River		
Receiving Wa	aterbody:	OTTAWA RIVER		
Treatment Ty	/pe:	Secondary		
Cycle:		Summer 2004		
EEM Cycle:		4		
Effluent:		Effluent final		
Collection Da	ate:	20040810		
Consultant L	ab:	Bodycote Essais d	e matériaux Canada Inc. (Ste-Foy)	
Species Test	ted:	Pimephales prome		
Test Type:		Growth		
Flag LC50:				
LC50:		0.00		
LC50 Lower	95cl:	0.00		
LC50 Upper	95cl:	0.00		
Flag EC25/IC				
EC25/IC25:		60.60		
EC25/IC25 L	ower 95cl:	48.60		
EC25/IC25 L		76.70		
Comments:		Aucun		
36	38 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:			600, Hull, QC J8X 3Y7	
Process Type		Wastepaper recyc	ing	
Environment		River		
Receiving Wa		OTTAWA RIVER		
Treatment Ty	/pe:	Secondary		
Cycle:		Summer 2007		
EEM Cycle:		3		
Effluent:		Effluent final DOM	TAR HULL	
Collection Da		20070814		
Consultant L		Bodycote		
Species Test	ted:	Ceriodaphnia dubi	a	
Test Type:		R		
Flag LC50:				
LC50:		0.00		
LC50 Lower		0.00		
LC50 Upper	95cl:	0.00		
Flag EC25/IC	225:			
EC25/IC25:		19.30		
EC25/IC25 L		7.50		
EC25/IC25 L	lpper 95cl:	27.80		
Comments:				
36	39 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
		PP1186		
Mill ID:		Lovioity		
Mill ID: Status: Status As Of		Toxicity Nov 2005		

Мар Кеу	Number of Records	Elevation m	Site	DB
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu	II	
Mill Addres			600, Hull, QC J8X 3Y7	
Process Ty		Wastepaper recy	cling	
Environmer		River		
Receiving V		OTTAWA RIVER		
Treatment	Гуре:	Secondary		
Cycle:		Winter 1999		
EEM Cycle.		2 offluent final		
Effluent: Collection E	Dete:	effluent final 19990126		
Consultant		Beak Internationa	lincorporated	
Species Te		Pimephales prom		
Test Type:	5160.	Growth		
Flag LC50:		Clowan		
LC50:				
LC50 Lowe	r 95cl:			
LC50 Uppe				
Flag EC25/		>		
EC25/IC25:		100.00		
EC25/IC25	Lower 95cl:			
EC25/IC25	Upper 95cl:			
Comments:		CI25: interpolation	n linéaire	
36	40 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As C	Df:	Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu		
Mill Addres			600, Hull, QC J8X 3Y7	
Process Ty		Wastepaper recy	cling	
Environmer		River		
Receiving V		OTTAWA RIVER		
Treatment T Cycle:	rype.	Secondary Winter 2001		
EEM Cycle.		3		
Effluent:		Fil Efffluent		
Collection D	Date:	20010306		
Consultant		BODYCOTE- Poi	nte -Claire	
Species Te		Pimephales prom		
Test Type:		Growth		
Flag LC50:				
LC50:				
LC50 Lowe				
LC50 Uppe	r 95cl:			
Flag EC25/		>		
EC25/IC25:		100.00		
	Lower 95cl:			
	Upper 95cl:			
Comments:				
36	41 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
	= 1			

Map Key	Number of Records	Elevation m	Site	DB
			ON	
Mill ID: Status: Status As Of Latitude: Longitude: Mill Name: Mill Address: Process Type Environment Receiving W Treatment Ty Cycle: EEM Cycle: Effluent: Collection Da Consultant L Species Test Type: Flag LC50: LC50 Lower LC50 Upper Flag EC25/IC25 EC25/IC25 L EC25/IC25 L Comments:	: e: 'Type: 'aterbody: ype: ate: ab: ted: 95cl: 95cl: 225: .ower 95cl:	PP1186 Toxicity Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P. Wastepaper recy River OTTAWA RIVER Secondary Summer 1997 2 effluent final 19971006 Beak Internationa Ceriodaphnia dul Survival > 100.00	. 600, Hull, QC J8X 3Y7 cling al incorporated	

36	42 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		
Mill Address:		3, rue Eddy, 0	C.P. 600, Hull, QC J8X 3Y7	
Process Type		Wastepaper i	recycling	
Environment		River		
Receiving Wa		OTTAWA RI\	/ER	
Treatment Ty	rpe:	Secondary		
Cycle:		Winter 2004		
EEM Cycle:		3		
Effluent:		Effluent final	(PT:01)	
Collection Da		20040106		
Consultant La			sais de Matériaux Canada Inc	
Species Test	ed:	Ceriodaphnia		
Test Type:		Reproduction		
Flag LC50:				
LC50:		0.00		
LC50 Lower		0.00		
LC50 Upper s		0.00		
Flag EC25/IC	25:			
EC25/IC25:		35.40		
EC25/IC25 L		20.00		
EC25/IC25 U	pper 95cl:	51.60		

Map Key	Number of Records	Elevation m	Site	DB
Comments:				
36	43 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
	s: pe: nt Type: Vaterbody: Type: Date: Lab: sted: r 95cl: r 95cl: IC25: Lower 95cl: Upper 95cl:	PP1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER Secondary Summer 2007 3 Effluent final DO 20070814 Bodycote Pimephales pron G 0.00 0.00 0.00 96.70 96.60 96.80	. 600, Hull, QC J8X 3Y7 /cling R MTAR HULL	
36	44 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Addres: Process Ty Environmer Receiving V Treatment Cycle: EEM Cycle. Effluent: Collection E Consultant Species Te. Test Type: Flag LC50: LC50 Lowe	s: pe: nt Type: Vaterbody: Type: Date: Lab: sted:	PP1186 Toxicity Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVEF Secondary Summer 2002 3 Fil Efffluent - Pt0 20020703 BODYCOTE - St Pimephales pron Growth	. 600, Hull, QC J8X 3Y7 /cling R 11 te-Foy	

Мар Кеу	Number of Records	Elevation m	Site	DB
	(IC25: : Lower 95cl: Upper 95cl:	70.40 52.60 85.50		
36	45 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Don	ntar <u>EEM</u>
			ON	
	s: pe: nt Type: Vaterbody: Type: : Date: Lab: sted: sted: or 95cl: fr 95cl: fr 95cl: fr 95cl: fr 95cl: fr 95cl: fr 95cl: fr 95cl: fr 95cl: fr 95cl:	PP1186 Toxicity Nov 2005 452512.000 0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 4 Wastepaper recyc River OTTAWA RIVER Secondary Summer 2002 3 Fil Efffluent - Pt01 20020703 BODYCOTE - Ste Ceriodaphnia dub Survival > 100.00	600, Hull, QC J8X 3Y7 ling -Foy	
36	46 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Don	ntar <u>EEM</u>
			ON	
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Addres Process Ty Environme Receiving N Treatment Cycle: EEM Cycle Effluent: Collection I Consultant	s: pe: nt Type: Naterbody: Type: : Date:	PP1186 Toxicity Nov 2005 452512.000 0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 1 Wastepaper recyc River OTTAWA RIVER Secondary Summer 2000 3 Fil Efffluent 20000829 BODYCOTE-TEC	600, Hull, QC J8X 3Y7 ling	
13	erisinfo.com	EcoLog ERIS Ltd		Order #: 20131205059

Map Key	Number of Records	Elevation m	Site	DB
	er 95cl: er 95cl: /IC25: : Lower 95cl: Upper 95cl:	Ceriodaphnia dub Survival > 100.00	ia	
36	47 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Treatment Cycle: EEM Cycle Effluent: Collection I Consultant Species Te Test Type: Flag LC50: LC50 Lowe LC50 Lowe Flag EC25/ EC25/IC25 EC25/IC25	s: pe: nt Type: Naterbody: Type: : Date: Lab: ssted: er 95cl: r 95cl: f(C25: : Lower 95cl: Upper 95cl:	Wastepaper recycl River OTTAWA RIVER Secondary Winter 1998 2 effluent final 19980330 Beak Internationa Ceriodaphnia dub Reproduction > 100.00 47.00 36.90 58.70 CI25: interpolatior	600, Hull, QC J8X 3Y7 cling I incorporated	ec S. capricornutum e
36	48 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Addres Process Ty Environmel	s: pe:	PP1186 Toxicity Nov 2005 452512.000 0754314.000 Usine Ottawa-Hul 3, rue Eddy, C.P. Wastepaper recyc River OTTAWA RIVER	600, Hull, QC J8X 3Y7	

Мар Кеу	Number of Records	Elevation m	Site	DB
Treatment T	vne:	Secondary		
Cycle:	<i>Jpo.</i>	Summer 1999		
EEM Cycle:		2		
Effluent:		effluent final		
Collection D	ate:	19990803		
Consultant I		Beak Internation	al incorporated	
Species Tes	sted:	Pimephales pron		
Test Type:		Survival		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower	[.] 95cl:			
LC50 Upper	· 95cl:			
Flag EC25/I	C25:			
EC25/IC25:				
EC25/IC25	Lower 95cl:			
EC25/IC25	Upper 95cl:			
Comments:				
36	49 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>

ON

Mill ID:		PP1186				
Status:		Toxicity				
Status A	As Of:	Nov 2005				
Latitude	<i>):</i>	452512.000				
Longitu		0754314.000				
Mill Nar		Usine Ottawa-H				
Mill Ada			P. 600, Hull, QC J8X 3Y7			
Process		Wastepaper rec	cycling			
	ment Type:	River				
	ng Waterbody:	OTTAWA RIVE	R			
	ent Type:	Secondary				
Cycle:		Summer 2003				
EEM Cy		3				
Effluent	-	Effluent Final (F	71:01)			
	on Date:	20030708				
	ant Lab:		is de Matériaux Canada Inc.			
	s Tested:	Ceriodaphnia d				
Test Ty		Survival				
Flag LC	,50:					
LC50:	ower 95cl:	59.50 38.60 91.60 0.00				
	pper 95cl:					
	25/IC25:					
EC25/IC25: EC25/IC25 Lower 95cl:		0.00				
	C25 Upper 95cl:	0.00				
Comme		0.00				
Commo						
36	50 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Dom	tar <u>EEM</u>		
			ON			
Mill ID:		PP1186				
Status:		Toxicity				
Status A	As Of:	Nov 2005				
Latitude	<i>):</i>	452512.000				
Longitu	de:	0754314.000				
	134 erisinfo.com	EcoLog ERIS L	_td.	Order #: 20131205059		
			6 Booth St Ottawa ON K1R6K8			
	Domai Lai					

Map Key	Number of Records	Elevation m	Site	DB
Mill Name:		Usine Ottawa-Hu		
Mill Address			. 600, Hull, QC J8X 3Y7	
Process Typ	e:	Wastepaper recy		
Environment		River		
Receiving W		OTTAWA RIVER		
Treatment T		Secondary		
Cycle:	<i>yp</i> o.	Winter 2000		
EEM Cycle:		2		
Effluent:		Final		
		20000229		
Collection Date: Consultant Lab:				
		BEAK Brampton	hin .	
Species Tes	lea.	Ceriodaphnia du	DIA	
Test Type:		Reproduction		
Flag LC50:				
LC50:				
LC50 Lower				
LC50 Upper				
Flag EC25/IC	C25:			
EC25/IC25:		34.00		
EC25/IC25 L	ower 95cl:	24.50		
EC25/IC25 L	Jpper 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	f.			
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu	II	
Mill Address:	:	3, rue Eddy, C.P	. 600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recy		
Environment		River		
Receiving W		OTTAWA RIVER	,	
Treatment T		Secondary		
Cycle:	ypc.	Winter 2006		
EEM Cycle:		3		
Effluent:		S Effluent final		
	oto			
Collection Da		20060207	de metérique Canada las (Ota Fau)	
Consultant L			de matériaux Canada Inc. (Ste-Foy)	
Species Tes	ted:	Pimephales pron	neias	
Test Type:		G		
Flag LC50:				
LC50:		0.00		
LC50 Lower		0.00		
LC50 Upper		0.00		
Flag EC25/IC	C25:			
EC25/IC25:		77.10		
EC25/IC25 L	ower 95cl:	76.90		
EC25/IC25 L		77.30		
Comments:				
36	52 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	

Map Key	Number of Records	Elevation m	Site		DB
Mill ID:		PP1186			
Status:		Toxicity			
Status As O	f:	Nov 2005			
Latitude:		452512.000			
Longitude:		0754314.000			
Mill Name:		Usine Ottawa-Hul			
Mill Address		3, rue Eddy, C.P.		, QC J8X 3Y7	
Process Typ Environmen		Wastepaper recyc River	ling		
Receiving W		OTTAWA RIVER			
Treatment T		Secondary			
Cycle:),,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Summer 2002			
EEM Cycle:		3			
Effluent:		Fil Efffluent - Pt01			
Collection D		20020703			
Consultant L		BODYCOTE - Ste			
Species Tes	sted:	Ceriodaphnia dub	ia		
Test Type:		Reproduction			
Flag LC50: LC50:					
LC50 Lower	95cl				
LC50 Upper					
Flag EC25/I					
EC25/IC25:		23.30			
EC25/IC25 I		18.20			
EC25/IC25 (Upper 95cl:	33.40			
Comments:					
36	53 of 101	54.7	-	rs de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON		
Mill ID:		PP1186			
Status:	£.	Toxicity			
Status As O Latitude:	Γ.	Nov 2005 452512.000			
Longitude:		0754314.000			
Mill Name:		Usine Ottawa-Hul	I		
Mill Address		3, rue Eddy, C.P.		, QC J8X 3Y7	
Process Typ	e:	Wastepaper recyc			
Environmen		River			
Receiving W		OTTAWA RIVER			
Treatment T	ype:	Secondary			
Cycle:		Summer 2003			
EEM Cycle: Effluent:		3 Effluent final (DT:(11)		
Collection D	ate [.]	Effluent final (PT:0 20030708)))		
Consultant L		Bodycote Essais	de Matéri	aux Canada Inc	
Species Tes		Selenastrum capr			
Test Type:		Growth			
Flag LC50:					
LC50:		0.00			
LC50 Lower		0.00			
LC50 Upper		0.00			
Flag EC25/I	625.	25.20			
EC25/IC25: EC25/IC25 I	ower 05al:	25.30 20.90			
EC25/IC25 L EC25/IC25 L		20.90 28.00			
Comments:	oppor 0001.	20.00			

Map Key	Number of Records	Elevation m	Site	DB
36	54 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
Treatment Cycle: EEM Cycle Effluent: Collection Consultant Species Te Test Type: Flag LC50 LC50 Lowe LC50 Lowe Flag EC25 EC25/IC25 EC25/IC25	ss: /pe: /nt Type: Waterbody: Type: 2: Date: 4: Lab: 2: Date: 4: Lab: 2: Date: 4: Lab: 2: Date: 4: Lab: 2: Date: 4: Lab: 2: Date: 4: Lab: 2: Date: 4: Lab: 2: Date: 4: Lab: 2: Date: 4: Lab: 2: Date: 4: Lab: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2	PP1186 Toxicity Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER Secondary Summer 1997 2 effluent final 19971006 Beak Internationa Pimephales pron Survival > 100.00	. 600, Hull, QC J8X 3Y7 /cling R	
36	55 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID: Status: Status As Latitude: Longitude: Mill Name: Mill Addres Process Ty Environme	ss: /pe:	PP1186 Toxicity Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River	. 600, Hull, QC J8X 3Y7	

	ON	
Mill ID: Status: Status As Of: Latitude: Longitude: Mill Name: Mill Address: Process Type: Environment Type: Receiving Waterbody: Treatment Type: Cycle:	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 1997	
EEM Cycle: Effluent: Collection Date:	2 effluent final 19971006	
Consultant Lab: Species Tested: Test Type: Flag LC50:	Beak International incorporated Pimephales promelas Growth	
LC50: LC50 Lower 95cl: LC50 Upper 95cl: Flag EC25/IC25:	>	
EC25/IC25:	100.00 Ecol og ERIS I td	Order #: 20131205059

Мар Кеу	Number of Records	Elevation m	Site	DB
	Lower 95cl:			
	Upper 95cl:			
Comments:		CI25: interpolation	on linéaire	
36	56 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domt	ar <u>EEM</u>
			ON	
Mill ID:		pp1186		
Status:				
Status As O	Df:			
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu		
Mill Address Process Typ		Wastepaper recy	. 600, Hull, QC J8X 3Y7	
Environmen		River	, ching	
Receiving V		OTTAWA RIVER	2	
Treatment 1		Secondary	-	
Cycle:		Summer 2006		
EEM Cycle:	:	3		
Effluent:	_	effluent final		
Collection D		20060815	de metérieur Canada Inc	
Consultant I Species Tes		Ceriodaphnia du	de matériaux Canada Inc	
Test Type:	SIEU.	R	bla	
Flag LC50:		IX .		
LC50:		0.00		
LC50 Lowe		0.00		
LC50 Uppe		0.00		
Flag EC25/I		>		
EC25/IC25:	: Lower 95cl:	100.00		
	Upper 95cl:	0.00 0.00		
Comments:		0.00		
36	57 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domt	ar <u>EEM</u>
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As O	Df:	Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000	.0	
Mill Name: Mill Address	c.	Usine Ottawa-Hu	. 600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recy		
Environmen		River	, on 19	
Receiving V		OTTAWA RIVER	R	
Treatment 7		Secondary		
Cycle:		Summer 1999		
EEM Cycle:	:	2		
Effluent:	_	effluent final		
Collection D		19990803		
Consultant I Species Tes		Beak Internation		
SOPCIAS 1 AS	sted:	Ceriodaphnia du	סומ	
Test Type: Flag LC50:		Survival >		

Map Key	Number of Records	Elevation m	Site	DB
LC50:		100.00		
LC50 Lower	95cl:			
LC50 Upper				
Flag EC25/I	C25:			
EC25/IC25:	ourse OF all			
EC25/IC25 L EC25/IC25 L				
Comments:	pper 95ci.			
commonito.				
36	58 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status:	r.	Toxicity		
Status As Of Latitude:		Nov 2005 452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hull		
Mill Address	:		600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recyc		
Environment		River		
Receiving W		OTTAWA RIVER		
Treatment T	ype:	Secondary		
Cycle: EEM Cycle:		Winter 2004 3		
Effluent:		5 Effluent final (PT:0)1)	
Collection Da	ate:	20040106	,,,,	
Consultant L			le Matériaux Canada Inc	
Species Tes	ted:	Pimephales prome		
Test Type:		Growth		
Flag LC50:				
LC50:	05.1	0.00		
LC50 Lower LC50 Upper		0.00		
Flag EC25/I		0.00 >		
EC25/IC25:	520.	100.00		
EC25/IC25 L	ower 95cl:	0.00		
EC25/IC25 L		0.00		
Comments:				
36	59 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		PP1186		
Status:	_	Toxicity		
Status As Of	r. -	Nov 2005		
Latitude:		452512.000		
Longitude: Mill Name:		0754314.000 Usine Ottawa-Hull		
Mill Name: Mill Address.			600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recyc		
Environment		River		
Receiving W		OTTAWA RIVER		
Treatment T		Secondary		
Cycle:		Summer 2001		
EENA OWNER		3		
EEM Cycle:		Fil Efffluent		
EEM Cycle: Effluent:		Fil Elliuent		

Map Key	Number of Records	Elevation m	Site	DB				
Collection Da	ate:	20010822						
Consultant L		BODYCOTE- Po	pinte -Claire					
Species Tes		Ceriodaphnia du						
Test Type:		Survival						
-lag LC50:		>						
.C50:		100.00						
C50 Lower								
.C50 Upper	95cl:							
Flag EC25/IC	C25:							
EC25/IC25:								
EC25/IC25 L								
EC25/IC25 L Comments:	Spper 95cl							
comments.								
36	60 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM				
			ON					
Mill ID:		PP1186						
Status:		Toxicity						
Status. Status As Of	f.	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 Wastepaper recycling						
Process Typ								
Environment		River						
Receiving W		OTTAWA RIVER Secondary Summer 2003 3 Effluent Final (PT:01) 20030708 Bodycote Essais de Matériaux Canada Inc. Pimephales promelas						
Treatment Ty	ype:							
Cycle:								
EEM Cycle: Effluent:								
Enluent. Collection Da	oto:							
Consultant L								
Species Tesi								
Test Type:	100.	Growth	noido					
Flag LC50:		Clonar						
LC50:		0.00						
LC50 Lower	95cl:	0.00						
LC50 Upper		0.00						
Flag EĊ25/IC								
EC25/IC25:		32.70						
EC25/IC25 L		12.50						
EC25/IC25 L	Jpper 95cl:	40.10						
Comments:								
36	61 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>				
			ON					
Mill ID:		pp1186						
Status:		Toxicity						
Status As Of	f:	Nov 2005						
Latitude:		452512.000						
Longitude:		0754314.000						
Mill Name:		Usine Ottawa-Hu						
Mill Address:		-	2. 600, Hull, QC J8X 3Y7					
	e:	Wastepaper recy	ycling					
Process Typ Environment		River						

Map Key	Number of Records	Elevation m	Site	DB
Receiving W		OTTAWA RIVER		
Treatment Ty	ype:	Secondary		
Cycle:		Summer 2004		
EEM Cycle:		4		
Effluent:		Effluent final		
Collection Da	ate:	20040810		
Consultant L			de matériaux Canada Inc. (Ste-Foy)	
Species Tesi		Selenastrum capr		
Test Type:		Growth		
Flag LC50:		Olowan		
LC50:		0.00		
LC50 Lower	0501	0.00		
LC50 Upper	9501	0.00		
Flag EC25/IC	525:	>		
EC25/IC25:		100.00		
EC25/IC25 L		0.00		
EC25/IC25 L	Jpper 95cl:	0.00		
Comments:		Aucun		
36	62 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
Mill ID:		pp1186		
Status:		PP 1 1 2 2		
Status. Status As Of	f.			
Status As Or Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hul		
Mill Address:			600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recyc	cling	
Environment		River		
Receiving W		OTTAWA RIVER		
Treatment Ty	ype:	Secondary		
Cycle:		Winter 2007		
EEM Cycle:		3		
Effluent:		Effluent final (pt01	1)	
Collection Da	ate.	20070206	')	
Consultant L		Bodycote		
Species Test		Pimephales prom		
	leu.		elas	
Test Type:		S		
Flag LC50:		>		
LC50:	-	100.00		
LC50 Lower		0.00		
LC50 Upper		0.00		
Flag EC25/IC	C25:			
EC25/IC25:		0.00		
EC25/IC25 L	ower 95cl:	0.00		
EC25/IC25 L		0.00		
Comments:	·			
36	63 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		
		452512.000		
Latitude:		402012.000		

Map Key	Number of Records	Elevation m	Site	DB
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-H		
Mill Addres	-		P. 600, Hull, QC J8X 3Y7	
Process Ty		Wastepaper rec	ycling	
Environmer Receiving V		River OTTAWA RIVEI	D	
Treatment		Secondary	Γ. Contraction (1997)	
Cycle:	туре.	Winter 1999		
EEM Cycle	:	2		
Effluent:		effluent final		
Collection L	Date:	19990126		
Consultant		Beak Internation		
Species Te	sted:	Selenastrum ca	pricornutum	
Test Type:		Growth		
Flag LC50: LC50:				
LC50 Lowe	r 95cl			
LC50 Uppe				
Flag EC25/		>		
EC25/IC25		100.00		
	Lower 95cl:			
	Upper 95cl:			
Comments:		Cl25: interpolati	on linéaire	
36	64 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As C	Df:	Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-H		
Mill Addres			P. 600, Hull, QC J8X 3Y7	
Process Ty Environmer		Wastepaper rec River	ycling	
Receiving V		OTTAWA RIVEI	R	
Treatment		Secondary		
Cycle:	.),	Summer 2001		
EEM Cycle	:	3		
Effluent:		Fil Efffluent		
Collection L		20010822		
Consultant		BODYCOTE- Po		
Species Te Test Type:	sted:	Pimephales pro Growth	meias	
Flag LC50:		Growin		
LC50:				
LC50 Lowe	er 95cl:			
LC50 Uppe				
Flag EC25/	(IC25:			
EC25/IC25.		77.50		
	Lower 95cl:	77.30		
	Upper 95cl:	77.70		
Comments:				
36	65 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	

Mill ID:pp1186Status:Status As Of:Latitude:452512.000Longitude:0754314.000Mill Name:Usine Ottawa-HullMill Address:3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7Process Type:Wastepaper recyclingEnvironment Type:RiverReceiving Waterbody:OTTAWA RIVERTreatment Type:SecondaryCycle:Summer 2006EEM Cycle:3Effluent:effluent finalCollection Date:20060815Consultant Lab:Bodycote essais de matériaux Canada inc (Ste-Foy0Species Tested:Pimephales promelas	
Status As Of:Latitude:452512.000Longitude:0754314.000Mill Name:Usine Ottawa-HullMill Address:3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7Process Type:Wastepaper recyclingEnvironment Type:RiverReceiving Waterbody:OTTAWA RIVERTreatment Type:SecondaryCycle:Summer 2006EEM Cycle:3Effluent:effluent finalCollection Date:20060815Consultant Lab:Bodycote essais de matériaux Canada inc (Ste-Foy0Species Tested:Pimephales promelas	
Latitude:452512.000Longitude:0754314.000Mill Name:Usine Ottawa-HullMill Address:3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7Process Type:Wastepaper recyclingEnvironment Type:RiverReceiving Waterbody:OTTAWA RIVERTreatment Type:SecondaryCycle:Summer 2006EEM Cycle:3Effluent:effluent finalCollection Date:20060815Consultant Lab:Bodycote essais de matériaux Canada inc (Ste-Foy0Species Tested:Pimephales promelas	
Longitude:0754314.000Mill Name:Usine Ottawa-HullMill Address:3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7Process Type:Wastepaper recyclingEnvironment Type:RiverReceiving Waterbody:OTTAWA RIVERTreatment Type:SecondaryCycle:Summer 2006EEM Cycle:3Effluent:effluent finalCollection Date:20060815Consultant Lab:Bodycote essais de matériaux Canada inc (Ste-Foy0Species Tested:Pimephales promelas	
Mill Name:Usine Ottawa-HullMill Address:3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7Process Type:Wastepaper recyclingEnvironment Type:RiverReceiving Waterbody:OTTAWA RIVERTreatment Type:SecondaryCycle:Summer 2006EEM Cycle:3Effluent:effluent finalCollection Date:20060815Consultant Lab:Bodycote essais de matériaux Canada inc (Ste-Foy0Species Tested:Pimephales promelas	
Mill Address:3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7Process Type:Wastepaper recyclingEnvironment Type:RiverReceiving Waterbody:OTTAWA RIVERTreatment Type:SecondaryCycle:Summer 2006EEM Cycle:3Effluent:effluent finalCollection Date:20060815Consultant Lab:Bodycote essais de matériaux Canada inc (Ste-Foy0Species Tested:Pimephales promelas	
Process Type:Wastepaper recyclingEnvironment Type:RiverReceiving Waterbody:OTTAWA RIVERTreatment Type:SecondaryCycle:Summer 2006EEM Cycle:3Effluent:effluent finalCollection Date:20060815Consultant Lab:Bodycote essais de matériaux Canada inc (Ste-Foy0Species Tested:Pimephales promelas	
Process Type:Wastepaper recyclingEnvironment Type:RiverReceiving Waterbody:OTTAWA RIVERTreatment Type:SecondaryCycle:Summer 2006EEM Cycle:3Effluent:effluent finalCollection Date:20060815Consultant Lab:Bodycote essais de matériaux Canada inc (Ste-Foy0Species Tested:Pimephales promelas	
Environment Type:RiverReceiving Waterbody:OTTAWA RIVERTreatment Type:SecondaryCycle:Summer 2006EEM Cycle:3Effluent:effluent finalCollection Date:20060815Consultant Lab:Bodycote essais de matériaux Canada inc (Ste-Foy0Species Tested:Pimephales promelas	
Receiving Waterbody:OTTAWA RIVERTreatment Type:SecondaryCycle:Summer 2006EEM Cycle:3Effluent:effluent finalCollection Date:20060815Consultant Lab:Bodycote essais de matériaux Canada inc (Ste-Foy0Species Tested:Pimephales promelas	
Treatment Type:SecondaryCycle:Summer 2006EEM Cycle:3Effluent:effluent finalCollection Date:20060815Consultant Lab:Bodycote essais de matériaux Canada inc (Ste-Foy0Species Tested:Pimephales promelas	
Cycle:Summer 2006EEM Cycle:3Effluent:effluent finalCollection Date:20060815Consultant Lab:Bodycote essais de matériaux Canada inc (Ste-Foy0Species Tested:Pimephales promelas	
ÉEM Cycle:3Effluent:effluent finalCollection Date:20060815Consultant Lab:Bodycote essais de matériaux Canada inc (Ste-Foy0Species Tested:Pimephales promelas	
Effluent:effluent finalCollection Date:20060815Consultant Lab:Bodycote essais de matériaux Canada inc (Ste-Foy0Species Tested:Pimephales promelas	
Collection Date:20060815Consultant Lab:Bodycote essais de matériaux Canada inc (Ste-Foy0Species Tested:Pimephales promelas	
Consultant Lab:Bodycote essais de matériaux Canada inc (Ste-Foy0Species Tested:Pimephales promelas	
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 Domta	nr <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 2002	
EEM Cycle: 3	
Effluent: Fil Effluent	
Collection Date: 20020129	
Consultant Lab: BODYCOTE - Ste-Foy	
Species Tested: Ceriodaphnia dubia	
Test Type: Survival	
Flag I C50:	
LC50: 70.70	
LC50 Lower 95cl: 27.60	
LC50: 70.70	

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 Domtai	r <u>EEM</u>
			ON	
Aill ID:		pp1186		
Status:				
Status As C)f:			
atitude:		452512.000		
ongitude:		0754314.000		
/ill Name: /ill Addres		Usine Ottawa-Hu	uii 2. 600, Hull, QC J8X 3Y7	
Process Ty	-	Wastepaper recy		
Environmer		River	yening	
	Waterbody:	OTTAWA RIVER	3	
Treatment		Secondary	· ·	
Cycle:		Summer 2007		
EEM Cycle.	:	3		
Effluent:		Effluent Final DC	OMTAR HULL	
Collection L		20070814		
Consultant		Bodycote		
Species Te	sted:	Ceriodaphnia du	bia	
Test Type:		S		
Flag LC50: LC50:		> 100.00		
LC50. LC50 Lowe	or 05cl	0.00		
_C50 Lowe _C50 Uppe		0.00		
Flag EC25/		0.00		
EC25/IC25		0.00		
	Lower 95cl:	0.00		
	Upper 95cl:	0.00		
Comments:	•			
36	68 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domta	r EEM
		04.1	ON	
		DD1106	CN CN	
		PP1186		
		Tovicity		
Mill ID: Status: Status As ()f·	Toxicity Nov 2005		
Status: Status As C	Df:	Nov 2005		
Status: Status As C Latitude:	Df:			
Status: Status As C	Df:	Nov 2005 452512.000	ull	
Status: Status As C Latitude: Longitude: Mill Name:	-	Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu	ull 2. 600, Hull, QC J8X 3Y7	
Status: Status As C Latitude: Longitude: Mill Name: Mill Addres Process Ty	s: pe:	Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy	. 600, Hull, QC J8X 3Y7	
Status: Status As C Latitude: Longitude: Mill Name: Mill Addres Process Ty Environmer	s: pe: nt Type:	Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River	2. 600, Hull, QC J8X 3Y7 ycling	
Status: Status As C Latitude: Longitude: Mill Name: Mill Addres. Process Ty Environmer Receiving V	s: /pe: nt Type: Waterbody:	Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER	2. 600, Hull, QC J8X 3Y7 ycling	
Status: Status As C Latitude: Longitude: Mill Name: Mill Addres Process Ty Environmer Receiving V Treatment	s: /pe: nt Type: Waterbody:	Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER Secondary	2. 600, Hull, QC J8X 3Y7 ycling	
Status: Status As C Longitude: Longitude: Mill Name: Mill Addres Process Ty Environmer Receiving V Treatment Cycle:	s: /pe: nt Type: Waterbody: Type:	Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER Secondary Summer 1997	2. 600, Hull, QC J8X 3Y7 ycling	
Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Ty Environmer Receiving V Treatment Cycle: EEM Cycle.	s: /pe: nt Type: Waterbody: Type:	Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER Secondary Summer 1997 2	2. 600, Hull, QC J8X 3Y7 ycling	
Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Ty, Environmer Receiving V Treatment Cycle: EEM Cycle. Effluent:	s: rpe: nt Type: Waterbody: Type: :	Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVEF Secondary Summer 1997 2 effluent final	2. 600, Hull, QC J8X 3Y7 ycling	
Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Ty Environmer Receiving V Treatment Cycle: EEM Cycle Effluent: Collection L	s: rpe: nt Type: Waterbody: Type: : Date:	Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVEF Secondary Summer 1997 2 effluent final 19971006	v. 600, Hull, QC J8X 3Y7 ycling R	
Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Ty, Environmer Receiving V Treatment Cycle: EEM Cycle. Effluent: Collection E Consultant	s: rpe: nt Type: Waterbody: Type: : Date: Lab:	Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVEF Secondary Summer 1997 2 effluent final 19971006 Beak Internation	al incorporated	
Status: Status As C Latitude: Longitude: Mill Name: Mill Addres Process Ty Environmer Receiving V Treatment Cycle: EEM Cycle EEM Cycle Effluent: Collection L Consultant Species Te Test Type:	s: pe: nt Type: Waterbody: Type: Type: : Date: Lab: ested:	Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVEF Secondary Summer 1997 2 effluent final 19971006	al incorporated	
Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Ty Environmer Receiving V Treatment Cycle: EEM Cycle. Effluent: Collection E Consultant Species Te Test Type: Flag LC50:	s: pe: nt Type: Waterbody: Type: Type: : Date: Lab: ested:	Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVEF Secondary Summer 1997 2 effluent final 19971006 Beak Internation Selenastrum cap	al incorporated	
Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Ty Environmer Receiving V Treatment Cycle: EEM Cycle. EEM Cycle. Effluent: Collection L Consultant Species Te Test Type: Flag LC50:	s: rpe: nt Type: Waterbody: Type: : Date: Lab: ssted:	Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVEF Secondary Summer 1997 2 effluent final 19971006 Beak Internation Selenastrum cap	al incorporated	
Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Ty, Environmer Receiving V Treatment Cycle: EEM Cycle. EM Cycle. EM Cycle. Species Te Consultant Species Te Fag LC50: LC50 Lowe	s: rpe: nt Type: Waterbody: Type: : Date: Lab: ested: er 95cl:	Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVEF Secondary Summer 1997 2 effluent final 19971006 Beak Internation Selenastrum cap	al incorporated	
Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Ty Environmer Receiving V Treatment Cycle: EEM Cycle. Effluent: Collection E Consultant Species Te Fag LC50:	s: rpe: nt Type: Waterbody: Type: : Date: Lab: sted: er 95cl: er 95cl:	Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVEF Secondary Summer 1997 2 effluent final 19971006 Beak Internation Selenastrum cap	al incorporated	

Map Key	Number of Records	Elevation m	Site	DB
	Lower 95cl:	100.00		
EC25/IC25 Comments:	Upper 95cl:	CI25: interpolation	on linéaire	
36	69 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status:		Toxicity		
Status As O)f:	Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name: Mill Address	. .	Usine Ottawa-Hu	uii 2. 600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recy		
Environmen		River	yonig	
Receiving V		OTTAWA RIVER	ς	
Treatment T		Secondary		
Cycle:		Summer 2004		
EEM Cycle:		4		
Effluent:		Effluent final		
Collection D		20040810		
Consultant l Species Tes		Pimephales pror	s de matériaux Canada Inc. (Ste-Foy)	
Test Type:	sieu.	Survival	nelas	
Flag LC50:		>		
LC50:		100.00		
LC50 Lower	r 95cl:	0.00		
LC50 Upper		0.00		
Flag EC25/I				
EC25/IC25:		0.00		
EC25/IC25 EC25/IC25		0.00 0.00		
Comments:	opper 93ci.	0.00		
36	70 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As O	of:	Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu		
Mill Address			2. 600, Hull, QC J8X 3Y7	
Process Typ Environmen		Wastepaper recy River	yonng	
Receiving V		OTTAWA RIVER	3	
Treatment 7		Secondary		
Cycle:	21	Winter 2001		
EEM Cycle:		3		
Effluent:		Fil Efffluent		
Collection D		20010306		
Consultant I		BODYCOTE- Po		
Species Tes Test Type:	sted:	Selenastrum cap	pricornutum	
Lest LVDe.		Growth		

Мар Кеу	Number of Records	Elevation m	Site	DB
Flag LC50: LC50: LC50 Lowe				
LC50 Lowe				
Flag EC25/		>		
EC25/IC25.		100.00		
	Lower 95cl:			
	Upper 95cl:			
Comments:	:			
36	71 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status:	<i>۲</i> .			
Status As C Latitude:	л.	452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu		
Mill Addres			. 600, Hull, QC J8X 3Y7	
Process Ty		Wastepaper recy	/cling	
Environmer Dessiving h	nt Type: Notorbody:			
Receiving V Treatment		OTTAWA RIVER Secondary		
Cycle:	туре.	Winter 2005		
EEM Cycle.	:	3		
Effluent:		Effluent final		
Collection E		20050308		
Consultant			de matériaux Canada Inc. (Ste-Foy)	
Species Te	sted:	Selenastrum cap	ricornutum	
<i>Test Type:</i> <i>Flag LC50:</i>		G		
LC50:		0.00		
LC50 Lowe	er 95cl:	0.00		
LC50 Uppe	er 95cl:	0.00		
Flag EC25/	/IC25:	>		
EC25/IC25:		100.00		
	Lower 95cl:	0.00		
Comments:	Upper 95cl:	0.00 Aucun		
Comments.		Adedii		
36	72 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
Mill ID:		pp1186		
Status:		Toxicity		
Status As C)t:	Nov 2005		
Latitude:		452512.000 0754314.000		
Longitude: Mill Name:		Usine Ottawa-Hu	ull	
Mill Addres	s:		. 600, Hull, QC J8X 3Y7	
Process Ty	-	Wastepaper recy		
Environmer	nt Type:	River		
Receiving V	Naterbody:	OTTAWA RIVER	R	
Treatment	Туре:	Secondary		
Cycle: EEM Cycle.		Summer 2004		
	-	4		

Consultant Lab: Bodycotte Essais de matériaux Canada Inc. (Ste-Foy) Species Toster Ceriodaphinia dubia Test Type: Reproduction Fag LC50: Ceriodaphinia dubia EC251/C25 Cover 95cf: 0.00 EC251/C25 Lower 95cf: 4.60 EC252/C25 Lower 95cf: 13.40 Comments: Aucun 36 73 of 101 54.7 Papiers de spécialité Eddy Ltée, Division Domtar EEM Mill ID: pp1186 Status: Status A O (C Latitude: 452512.000 Longitude: 0754314.000 Mill rese: 3. rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Process Type: Wastepaper recycling ERVision Date: 20060207 Consultant Lab: Bodycotte Essais de matériaux inc (Ste-Foy) Species Tested: Ceriodaphinia dubia Test Type: S EG257/C25 Lower 95cf: 0.00 LC50 Lower 95c	Мар Кеу	Number of Records	Elevation m	Site	DB				
Collection Date: 20040810 Consultant Lab: Bodycote Essais de matériaux Canada Inc. (Ste-Foy) Species Tested: Ceriodaphnia dubia Tast Type: Reproduction Flag LGS0: L	Effluent:		Effluent final						
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Process Type: Wastepaper recycling	Process Typ	De:	Wastepaper recy	vcling					

	Number of Records	Elevation m	Site	DB
Environment Ty	/pe:	River		
Receiving Wate	erbody:	OTTAWA RIVER		
Treatment Type	ə:	Secondary		
Cycle:		Summer 2006		
EEM Cycle:		3		
Effluent:		Effluent final		
Collection Date	:	20060815		
Consultant Lab.	:		le matériaux Canada inc (Ste-Foy)	
Species Tested	1:	Pimephales prome	elas	
Test Type:		S		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower 95		0.00		
LC50 Upper 95		0.00		
Flag EC25/IC2	5:			
EC25/IC25:		0.00		
EC25/IC25 Low		0.00		
EC25/IC25 Upp	per 95cl:	0.00		
Comments:				

36 75 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 452512.000 Latitude: Longitude: 0754314.000 Mill Name: Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Mill Address: 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 **Pimephales** promelas Species Tested: Growth Test Type: Flag LC50: > 100.00 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 76 of 101 36 54.7 Papiers de spécialité Eddy Ltée, Division Domtar <u>EEM</u> ON PP1186 Mill ID: Status: Toxicity Status As Of: Nov 2005

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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: Scondary Cycle: Summer 2005 EEM Cycle: 3 Effluent: Effuent final Collection Date: 20050809 Consultant Lab: Bodycote Essais de matériaux Canada Inc. (Ste-Foy) Species Tested: Pimephales promelas Test Type: G LC50: 0.00 LC50: 0.00 LC50 Uoper 95cl: 0.00 LC50 Lower 95cl: 0.00 Flag LC50: EC25/IC25: EC25/IC25: EC25/IC25: EC25/IC25: 100.00 EC25/IC25 Lower 95cl: 0.00 EC25/IC25 Lower 95cl: 0.00 EC25/IC25 Lower 95cl: 0.00<	Map Key N R	DB
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Species Tested: Pimephales promelas Test Type: Growth Flag LC50: LC50		
Test Type: Growth Flag LCS0: LCS0 LCS0: LCS0 Upper 95cl: LCS0 Upper 95cl: > Flag EC25/IC25: > EC25/IC25 Lower 95cl: > EC25/IC25 Upper 95cl: > Comments: - 36 77 of 101 54.7 Papiers de spécialité Eddy Ltée, Division Domtar EEN ON - Mill ID: pp1186 Status: - Status: - Status: - Status: - Usine Ottawa-Hull Mill Adress: JNI Address: - Drivorment Type: - Vier Receiving Waterbody: OTTAWA RIVER Treatment Type: Secondary Cycle: 3 Elfluent: Elfluent final Collection Date: 20050809 Consultant Lab: Bodycote Essais de matériaux Canada Inc. (Ste-Foy) Species Tested: Pimephales promelas Test Type: G		
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Cycle:Summer 2005 EEM Cycle:3Effluent:Effluent finalCollection Date:20050809Consultant Lab:Bodycote Essais de matériaux Canada Inc. (Ste-Foy)Species Tested:Pimephales promelasTest Type:GFlag LC50:0.00LC50 Lower 95cl:0.00LC50 Upper 95cl:0.00Flag EC25/IC25:>EC25/IC25:100.00EC25/IC25 Lower 95cl:0.00EC25/IC25 Lower 95cl:0.00EC25/IC25 Upper 95cl:0.00		
EEM Cycle:3Effluent:Effuent finalCollection Date:20050809Consultant Lab:Bodycote Essais de matériaux Canada Inc. (Ste-Foy)Species Tested:Pimephales promelasTest Type:GFlag LC50: 0.00 LC50: 0.00 LC50 Lower 95cl: 0.00 LC50 Upper 95cl: 0.00 Flag EC25/IC25:>EC25/IC25:100.00EC25/IC25: 0.00 EC25/IC25: 0.00 EC25/IC25: 0.00		
Effluent:Effuent finalCollection Date:20050809Consultant Lab:Bodycote Essais de matériaux Canada Inc. (Ste-Foy)Species Tested:Pimephales promelasTest Type:GFlag LC50: 0.00 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 Lower 95cl: 0.00		
Collection Date:20050809Consultant Lab:Bodycote Essais de matériaux Canada Inc. (Ste-Foy)Species Tested:Pimephales promelasTest Type:GFlag LC50: 0.00 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 Lower 95cl: 0.00 EC25/IC25 Lower 95cl: 0.00		
Consultant Lab:Bodycote Essais de matériaux Canada Inc. (Ste-Foy)Species Tested:Pimephales promelasTest Type:GFlag LC50:0.00LC50:0.00LC50 Lower 95cl:0.00LC50 Upper 95cl:0.00Flag EC25/IC25:>EC25/IC25:100.00EC25/IC25 Lower 95cl:0.00EC25/IC25 Lower 95cl:0.00EC25/IC25 Lower 95cl:0.00EC25/IC25 Lower 95cl:0.00		
Species Tested:Pimephales promelasTest Type:GFlag LC50: 0.00 LC50: 0.00 LC50 Lower 95cl: 0.00 LC50 Upper 95cl: 0.00 Flag EC25/IC25:>EC25/IC25:>EC25/IC25 Lower 95cl: 0.00 EC25/IC25 Lower 95cl: 0.00 EC25/IC25 Lower 95cl: 0.00 EC25/IC25 Lower 95cl: 0.00		
Test Type: G Flag LC50:		
Flag LC50: 0.00 LC50 Lower 95cl: 0.00 LC50 Upper 95cl: 0.00 Flag EC25/IC25: > EC25/IC25 Lower 95cl: 0.00 EC25/IC25 Lower 95cl: 0.00 EC25/IC25 Lower 95cl: 0.00		
LC50 Lower 95cl: 0.00 LC50 Upper 95cl: 0.00 Flag EC25/IC25: > EC25/IC25 Lower 95cl: 100.00 EC25/IC25 Lower 95cl: 0.00 EC25/IC25 Upper 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	_C50:	
Flag EC25/IC25: > EC25/IC25: 100.00 EC25/IC25 Lower 95cl: 0.00 EC25/IC25 Upper 95cl: 0.00		
EC25/IC25: 100.00 EC25/IC25 Lower 95cl: 0.00 EC25/IC25 Upper 95cl: 0.00		
EC25/IC25 Lower 95cl: 0.00 EC25/IC25 Upper 95cl: 0.00		
EC25/IC25 Upper 95cl: 0.00		
Commontor		
Comments: Aucun	Johnments:	
36 78 of 101 54.7 Papiers de spécialité Eddy Ltée, Division Domtar <u>EEN</u>	36 78	EEM

Мар Кеу	Number of Records	Elevation m	Site	DB
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of	f:	Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu	II	
Mill Address	:	3, rue Eddy, C.P.	. 600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recy	cling	
Environment		River		
Receiving W		OTTAWA RIVER		
Treatment T	ype:	Secondary		
Cycle:		Summer 1999		
EEM Cycle:		2		
Effluent:		effluent final		
Collection Da		19990803		
Consultant L		Beak Internationa		
Species Tes	ted:	Selenastrum cap	ricornutum	
Test Type:		Growth		
Flag LC50:				
LC50: LC50 Lower	05al:			
LC50 Lower LC50 Upper				
Flag EC25/I	9001. 025			
EC25/IC25:	020.	> 100.00		
EC25/IC25 L	ower 95cl	100.00		
EC25/IC25 L				
Comments:		CI25: interpolatio	n linéaire	
36	79 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
36	79 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar ON	EEM
36 Mill ID:	79 of 101	54.7 pp1186		EEM
Mill ID:	79 of 101			EEM
Mill ID: Status: Status As Of		pp1186		EEM
Mill ID: Status: Status As Of Latitude:		pp1186 452512.000		<u>EEM</u>
Mill ID: Status: Status As Of Latitude: Longitude:		pp1186 452512.000 0754314.000	ON	EEM
Mill ID: Status: Status As Of Latitude: Longitude: Mill Name:	f:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu	ON III	EEM
Mill ID: Status: Status As Of Latitude: Longitude: Mill Name: Mill Address.	f: :	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P.	ON III . 600, Hull, QC J8X 3Y7	EEM
Mill ID: Status: Status As Of Latitude: Longitude: Mill Name: Mill Address Process Typ	f: : :e:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P. Wastepaper recy	ON III . 600, Hull, QC J8X 3Y7	EEM
Mill ID: Status: Status As Of Latitude: Longitude: Mill Name: Mill Address Process Typ Environment	f: : ne: t Type:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P. Wastepaper recy- River	ON III . 600, Hull, QC J8X 3Y7 rcling	EEM
Mill ID: Status: Status As Of Latitude: Longitude: Mill Name: Mill Address Process Typ Environment Receiving W	f: : e: t Type: /aterbody:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P. Wastepaper recy River OTTAWA RIVER	ON III . 600, Hull, QC J8X 3Y7 rcling	EEM
Mill ID: Status: Status As Of Latitude: Longitude: Mill Name: Mill Address. Process Typ Environment Receiving W Treatment T	f: : e: t Type: /aterbody:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P. Wastepaper recy River OTTAWA RIVER Secondary	ON III . 600, Hull, QC J8X 3Y7 rcling	EEM
Mill ID: Status: Status As Of Latitude: Longitude: Mill Name: Mill Address. Process Typ Environment Receiving W Treatment T Cycle:	f: : e: t Type: /aterbody:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P. Wastepaper recy River OTTAWA RIVER Secondary Summer 2006	ON III . 600, Hull, QC J8X 3Y7 rcling	EEM
Mill ID: Status: Status As Of Latitude: Longitude: Mill Name: Mill Address. Process Typ Environment Receiving W Treatment T Cycle: EEM Cycle:	f: : e: t Type: /aterbody:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P. Wastepaper recy River OTTAWA RIVER Secondary Summer 2006 3	ON III . 600, Hull, QC J8X 3Y7 rcling	EEM
Mill ID: Status: Status As Of Latitude: Longitude: Mill Name: Mill Address. Process Typ Environment Receiving W Treatment T Cycle: EEM Cycle: Effluent:	f: : e: t Type: /aterbody: ype:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P. Wastepaper recy River OTTAWA RIVER Secondary Summer 2006 3 effluent final	ON III . 600, Hull, QC J8X 3Y7 rcling	EEM
Mill ID: Status: Status As Of Latitude: Longitude: Mill Address. Process Typ Environment Receiving W Treatment T Cycle: EEM Cycle: EEM Cycle: Effluent: Collection Da	f: : e: t Type: /aterbody: ype: ate:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P. Wastepaper recy River OTTAWA RIVER Secondary Summer 2006 3 effluent final 20060815	ON III . 600, Hull, QC J8X 3Y7 rcling	EEM
Mill ID: Status: Status As Of Latitude: Longitude: Mill Name: Mill Address. Process Typ Environment Receiving W Treatment T Cycle: EEM Cycle: EEM Cycle: Effluent: Collection Da Consultant L	f: : e: t Type: /aterbody: ype: ate: .ab:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P. Wastepaper recy River OTTAWA RIVER Secondary Summer 2006 3 effluent final 20060815	ON III . 600, Hull, QC J8X 3Y7 rcling de matériaux Canada Inc (Ste-Foy)	EEM
Mill ID: Status: Status As Of Latitude: Longitude: Mill Name: Mill Address. Process Typ Environment Receiving W Treatment T Cycle: EEM Cycle: EEM Cycle: Effluent: Collection Da Consultant L Species Tes	f: : e: t Type: /aterbody: ype: ate: .ab:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P. Wastepaper recy River OTTAWA RIVER Secondary Summer 2006 3 effluent final 20060815 Bodycote essais	ON III . 600, Hull, QC J8X 3Y7 rcling de matériaux Canada Inc (Ste-Foy)	EEM
Mill ID: Status: Status As Ol Latitude: Longitude: Mill Name: Mill Address. Process Typ Environment Receiving W Treatment T Cycle: EEM Cycle: EEM Cycle: Effluent: Collection Da Consultant L Species Tes Test Type:	f: : e: t Type: /aterbody: ype: ate: .ab:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P. Wastepaper recy River OTTAWA RIVER Secondary Summer 2006 3 effluent final 20060815 Bodycote essais Ceriodaphnia dut	ON III . 600, Hull, QC J8X 3Y7 rcling de matériaux Canada Inc (Ste-Foy)	EEM
Mill ID: Status: Status As Ol Latitude: Longitude: Mill Name: Mill Address. Process Typ Environment Receiving W Treatment T Cycle: EEM Cycle: EEM Cycle: Effluent: Collection Da Consultant L Species Tes Test Type: Flag LC50:	f: ie: t Type: /aterbody: iype: ate: .ab: ted:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P. Wastepaper recy River OTTAWA RIVER Secondary Summer 2006 3 effluent final 20060815 Bodycote essais Ceriodaphnia dut S	ON III . 600, Hull, QC J8X 3Y7 rcling de matériaux Canada Inc (Ste-Foy)	EEM
Mill ID: Status: Status As Ol Latitude: Longitude: Mill Name: Mill Address. Process Typ Environment Receiving W Treatment T Cycle: EEM Cycle: EEM Cycle: Effluent: Collection Da Consultant L Species Tes Test Type: Flag LC50:	f: ie: t Type: /aterbody: iype: ate: .ab: ted:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P. Wastepaper recy River OTTAWA RIVER Secondary Summer 2006 3 effluent final 20060815 Bodycote essais Ceriodaphnia dut S	ON III . 600, Hull, QC J8X 3Y7 rcling de matériaux Canada Inc (Ste-Foy)	EEM
Mill ID: Status: Status As Ol Latitude: Longitude: Mill Name: Mill Address. Process Typ Environment Receiving W Treatment T Cycle: EEM Cycle: EEM Cycle: EEM Cycle: Effluent: Consultant L Species Tes Test Type: Flag LC50: LC50 Lower LC50 Upper	f: t Type: /aterbody: ype: ate: .ab: ted: 95cl: 95cl:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P. Wastepaper recy River OTTAWA RIVER Secondary Summer 2006 3 effluent final 20060815 Bodycote essais Ceriodaphnia dut S > 100.00	ON III . 600, Hull, QC J8X 3Y7 rcling de matériaux Canada Inc (Ste-Foy)	EEM
Mill ID: Status: Status As Ol Latitude: Longitude: Mill Name: Mill Address. Process Typ Environment Receiving W Treatment T Cycle: EEM Cycle: EEM Cycle: EEM Cycle: EEM Cycle: Collection Da Consultant L Species Tes Test Type: Flag LC50: LC50 Lower LC50 Upper Flag EC25/Id	f: t Type: /aterbody: ype: ate: .ab: ted: 95cl: 95cl:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P. Wastepaper recy River OTTAWA RIVER Secondary Summer 2006 3 effluent final 20060815 Bodycote essais Ceriodaphnia dut S > 100.00 0.00 0.00	ON III . 600, Hull, QC J8X 3Y7 rcling de matériaux Canada Inc (Ste-Foy)	EEM
Mill ID: Status: Status As Ol Latitude: Longitude: Mill Name: Mill Address. Process Typ Environment Receiving W Treatment T Cycle: EEM Cycle: EEM Cycle: Effluent: Collection Da Consultant L Species Tes Test Type: Flag LC50: LC50 Lower LC50 Upper Flag EC25/IC25:	f: : t Type: /aterbody: ype: ate: .ab: ted: 95cl: 95cl: 25cl: 25cl: 25cl:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P. Wastepaper recy River OTTAWA RIVER Secondary Summer 2006 3 effluent final 20060815 Bodycote essais Ceriodaphnia dut S > 100.00 0.00 0.00	ON III . 600, Hull, QC J8X 3Y7 rcling de matériaux Canada Inc (Ste-Foy)	EEM
Mill ID: Status: Status As Of Latitude: Longitude: Mill Name: Mill Address. Process Typ Environment Receiving W Treatment T Cycle: EEM Cycle: EEM Cycle: EEM Cycle: EEM Cycle: Collection Da Consultant L Species Tes Test Type: Flag LC50: LC50 Lower LC50 Upper Flag EC25/I0	f: t Type: /aterbody: ype: ate: .ab: ted: 95cl: 95cl: 255: _ower 95cl:	pp1186 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P. Wastepaper recy River OTTAWA RIVER Secondary Summer 2006 3 effluent final 20060815 Bodycote essais Ceriodaphnia dut S > 100.00 0.00 0.00	ON III . 600, Hull, QC J8X 3Y7 rcling de matériaux Canada Inc (Ste-Foy)	EEM

Map Key	Number of Records	Elevation m	Site	DB
Comments:				
36	80 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Typ Environmen Receiving V Treatment T Cycle: EEM Cycle: EEM Cycle: Effluent: Consultant I Species Tes Test Type: Flag LC50: LC50 Lowel LC50 Uppel Flag EC25/I EC25/IC25 EC25/IC25 Comments:	s: be: ht Type: Vaterbody: Fype: Date: Lab: sted: r 95cl: r 95cl: IC25: Lower 95cl: Upper 95cl:	PP1186 Toxicity Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER Secondary Winter 2000 2 Final 20000229 BEAK Brampton Pimephales pron Survival > 100.00	. 600, Hull, QC J8X 3Y7 /cling	
36	81 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
Mill ID: Status: Status As C Latitude: Longitude: Mill Name: Mill Address Process Typ Environmen Receiving V Treatment T Cycle: EEM Cycle: EEM Cycle: Effluent: Collection E Consultant I Species Tes Test Type: Flag LC50: LC50 Lowel	s: be: ht Type: Vaterbody: Fype: Date: Lab: sted:	PP1186 Toxicity Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER Secondary Winter 1999 2 effluent final 19990126 Beak Internationa Ceriodaphnia dul Reproduction	. 600, Hull, QC J8X 3Y7 /cling R	

Мар Кеу	Number of Records	Elevation m	Site	DB
LC50 Upper	95cl:			
Flag EC25/I		>		
EC25/IC25:		100.00		
EC25/IC25 L				
EC25/IC25 l	Upper 95cl:			
Comments:		CI25: interpolatio	n linéaire	
36	82 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domt	ar <u>EEM</u>
			ON	
Mill ID:		pp1186		
Status:				
Status As Oi	f:			
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu		
Mill Address			. 600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recy	cling	
Environment		River		
Receiving W		OTTAWA RIVER		
Treatment T	ype:	Secondary		
Cycle:		Summer 2005		
EEM Cycle:		3		
Effluent:		Effluent final		
Collection Da		20050809		
Consultant L			de matériaux Canada Inc. (Ste-Foy)	
Species Tes	sted:	Ceriodaphnia dul	bia	
Test Type:		R		
Flag LC50:				
LC50:	of 1	0.00		
LC50 Lower		0.00		
LC50 Upper		0.00		
Flag EC25/I	C25:			
EC25/IC25:		14.10		
EC25/IC25 L		3.00		
EC25/IC25 l	Upper 95cl:	15.20		
Comments:		Aucun		
36	83 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domt	ar <u>EEM</u>
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As Of	f:	Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu	III	
Mill Address	-		. 600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recy		
		River	-	
		OTTAWA RIVER		
Environment	alcibouy.			
Environment Receiving W		Secondary		
Environment Receiving W Treatment T		Secondary Summer 2002		
Environment Receiving W Treatment T Cycle:	ype:			
Environment Receiving W Treatment T Cycle: EEM Cycle: Effluent:	ype:	Summer 2002	1	
Environment Receiving W Treatment T Cycle: EEM Cycle:	ype:	Summer 2002 3	1	

Мар Кеу	Number of Records	Elevation m	Site	DB
Species Te Test Type: Flag LC50		Pimephales pron Survival >	nelas	
C50:		100.00		
C50 Low				
C50 Upp lag EC25				
C25/IC25	5:			
	5 Lower 95cl: 5 Upper 95cl: 5:			
36	84 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
/ill ID:		PP1186		
Status:		Toxicity		
Status As Latitude:	Of:	Nov 2005 452512.000		
_ongitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu	ıll	
Mill Addres			. 600, Hull, QC J8X 3Y7	
Process T		Wastepaper recy River	cling	
Environme Receiving	Waterbody:	OTTAWA RIVER		
Treatment		Secondary		
Cycle:		Winter 1998		
EEM Cycle) :	2 offluoret final		
Effluent: Collection	Date [.]	effluent final 19980223		
Consultan		Beak Internation	al incorporated	
Species Te		Selenastrum cap		
Test Type: Flag LC50 LC50:		Growth		
LC50 Low LC50 Low				
Flag EC25		>		
EC25/IC25		100.00		
	5 Lower 95cl: 5 Upper 95cl:			
Comments		CI25: interpolation	on 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: Longitude:		452512.000 0754314.000		
Mill Name:		Usine Ottawa-Hu	ıll	
Mill Addres	ss:	3, rue Eddy, C.P	. 600, Hull, QC J8X 3Y7	
Process T		Wastepaper recy		
Environme Pocoiving				
Receiving Treatment	Waterbody: Type:	OTTAWA RIVER Secondary		
		coordary		

Map Key	Number of Records	Elevation m	Site	DB
Cycle:		Winter 2003		
EEM Cycle:		3		
Effluent:		effluent final		
Collection Da		20030107	-	
Consultant La		Bodycote - Ste-F	Oy	
Species Test	ea:	Pimephales pror Growth	nelas	
Test Type:		Growin		
Flag LC50: LC50:		0.00		
LC50: LC50 Lower :	05al	0.00		
LC50 Lower		0.00		
Flag EC25/IC		>		
EC25/IC25/IC	120.	100.00		
EC25/IC25 L	ower 95cl;	0.00		
EC25/IC25 U		0.00		
Comments:	<i>ppo</i> , ccc	0.00		
36	86 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
50	00 01 101	J4. I		
		4400	ON	
Mill ID: Status:		pp1186		
Status:	-			
Status As Of. Latitudo:	•	453543 000		
Latitude:		452512.000		
Longitude: Mill Name:		0754314.000 Usine Ottawa-Hu		
Mill Address:			2. 600, Hull, QC J8X 3Y7	
Process Type		Wastepaper recy		
Environment		River	/cing	
Receiving Wa		OTTAWA RIVER	>	
Treatment Ty		Secondary	·	
Cycle:	pc.	Summer 2005		
EEM Cycle:		3		
Effluent:		Effluent final		
Collection Da	ate:	20050809		
Consultant La			s de matériaux Canada Inc. (Ste-Foy)	
Species Test		Pimephales pror		
Test Type:	04.	S		
Flag LC50:		-		
LC50:		23.60		
LC50 Lower	95cl:	15.50		
LC50 Upper		35.80		
Flag EC25/IC				
EC25/IC25:		0.00		
EC25/IC25 L		0.00		
EC25/IC25 U		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.	<u>.</u>	Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
congituato.		Usine Ottawa-Hu		

Мар Кеу	Number of Records	Elevation m	Site	DB		
Mill Addres	s:	3, rue Eddy, C.P	. 600, Hull, QC J8X 3Y7			
Process Type:		Wastepaper recy				
Environment Type:		River				
Receiving Waterbody:		OTTAWA RIVER				
Treatment Type:		Secondary				
Cycle:	51	Winter 2001				
EEM Cycle:		3				
Effluent:		Fil Efffluent				
Collection Date: Consultant Lab: Species Tested: Test Type:		20010306				
		BODYCOTE - St				
		Ceriodaphnia du				
		Reproduction				
Flag LC50:		1				
LC50:						
LC50 Lowe	r 95cl:					
LC50 Uppe	r 95cl:					
Flag EC25/						
EC25/IC25:		41.20				
EC25/IC25 Lower 95cl: EC25/IC25 Upper 95cl:		32.60				
		50.80				
Comments:						
36	88 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM		

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Mill ID:		PP1186				
Status:		Toxicity				
Status As Of: Latitude:		452512.000	Nov 2005			
		452512.000				
Longitua		Usine Ottawa				
Mill Name: Mill Address:			C.P. 600, Hull, QC J8X 3Y7			
Process		Wastepaper recycling River				
	nent Type:	OTTAWA RIV				
	ng Waterbody:		VER			
Cycle:	nt Type:	Secondary				
EEM Cy			Winter 1998 2 offluent final			
Effluent:		∠ effluent final				
Collectio		19980223				
Consulta			Beak International incorporated			
Species		Pimephales p				
Test Typ		Growth	Joneida			
Flag LC		>				
LC50:		100.00				
	wer 95cl:	100.00	100.00			
	oper 95cl:					
		>				
Flag EC25/IC25: EC25/IC25: EC25/IC25 Lower 95cl:		100.00				
	25 Upper 95cl:					
Comments:		CI25: interpolation linéaire				
36	89 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domta	ar <u>EEM</u>		
			ON			
Mill ID:		pp1186				
155 erisinfo.com EcoLog ERIS Ltd. Order #: 20131205059						
	Domtar Lar	nds Phase I ESA	A 6 Booth St Ottawa ON K1R6K8			

	Number of Records	Elevation Site m	DB
Status:			
Status As O	f:		
Latitude:		452512.000	
Longitude:		0754314.000	
Mill Name:		Usine Ottawa-Hull	
Mill Address	•	3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recycling	
Environmen			
Receiving W		OTTAWA RIVER	
Treatment T	ype:	Secondary	
Cycle:		Winter 2005	
EEM Cycle:		3	
Effluent:		Effluent final	
Collection D	ate:	20050308	
Consultant L	_ab:	Bodycote Essais de matériaux Canada Inc. (Ste-Foy)	
Species Tes	ted:	Ceriodaphnia dubia	
Test Type:		S	
Flag LC50:		-	
LC50:		85.70	
LC50. LC50 Lower	0501	49.90	
LC50 Upper		147.30	
Flag EC25/I	025:	0.00	
EC25/IC25:		0.00	
EC25/IC25 l		0.00	
EC25/IC25 (Upper 95cl:	0.00	
Comments:		Aucun	
36	90 of 101	54.7 Papiers de spécialité Eddy Ltée	e, Division Domtar <u>EEM</u>
		ON	
Mill ID:		pp1186	
Status:		pp1100	
	<i>t:</i>	450540.000	
Latitude:	<i>t:</i>	452512.000	
Latitude: Longitude:	t:	0754314.000	
Status As O Latitude: Longitude: Mill Name:		0754314.000 Usine Ottawa-Hull	
Latitude: Longitude: Mill Name: Mill Address	÷	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7	
Latitude: Longitude: Mill Name: Mill Address Process Typ	:)e:	0754314.000 Usine Ottawa-Hull	
Latitude: Longitude: Mill Name: Mill Address	:)e:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River	
Latitude: Longitude: Mill Name: Mill Address Process Typ Environmen	: ре: t Туре:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling	
Latitude: Longitude: Mill Name: Mill Address Process Typ Environmen Receiving W	: be: t Type: /aterbody:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER	
Latitude: Longitude: Mill Name: Mill Address Process Typ Environmen Receiving W Treatment T	: be: t Type: /aterbody:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River	
Latitude: Longitude: Mill Name: Mill Address Process Typ Environmen Receiving W Treatment T Cycle:	: be: t Type: /aterbody:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Winter 2006	
Latitude: Longitude: Mill Name: Process Typ Environmen Receiving W Treatment T Cycle: EEM Cycle:	: be: t Type: /aterbody:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Winter 2006 3	
Latitude: Longitude: Mill Name: Process Typ Environmen Receiving W Treatment T Cycle: EEM Cycle: Effluent:	: be: t Type: /aterbody: ype:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Winter 2006 3 effluent final	
Latitude: Longitude: Mill Name: Process Typ Environmen Receiving W Treatment T Cycle: EEM Cycle: Effluent: Collection D	: be: t Type: /aterbody: Type: ate:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Winter 2006 3 effluent final 20060207	
Latitude: Longitude: Mill Name: Process Typ Environmen Receiving W Treatment T Cycle: EEM Cycle: Effluent: Collection D Consultant L	: be: t Type: /aterbody: jype: ate: .ab:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Winter 2006 3 effluent final 20060207 Bodycote Essais de materiaux Canada Inc (Ste-Foy)	
Latitude: Longitude: Mill Name: Process Typ Environmen Receiving W Treatment T Cycle: EEM Cycle: Effluent: Collection D Consultant L Species Tes	: be: t Type: /aterbody: jype: ate: .ab:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Winter 2006 3 effluent final 20060207 Bodycote Essais de materiaux Canada Inc (Ste-Foy) Selenastrum capricornutum	
Latitude: Longitude: Mill Name: Mill Address Process Typ Environmen Receiving W Treatment T Cycle: EEM Cycle: Effluent: Collection D Consultant L Species Tes Test Type:	: be: t Type: /aterbody: jype: ate: .ab:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Winter 2006 3 effluent final 20060207 Bodycote Essais de materiaux Canada Inc (Ste-Foy)	
Latitude: Longitude: Mill Name: Mill Address Process Typ Environmen Receiving W Treatment T Cycle: EEM Cycle: Effluent: Collection D Consultant L Species Tes Test Type: Flag LC50:	: be: t Type: /aterbody: jype: ate: .ab:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Winter 2006 3 effluent final 20060207 Bodycote Essais de materiaux Canada Inc (Ste-Foy) Selenastrum capricornutum G	
Latitude: Longitude: Mill Name: Mill Address Process Typ Environmen Receiving W Treatment T Cycle: EEM Cycle: Effluent: Collection D Consultant L Species Tes Test Type: Flag LC50:	: be: t Type: /aterbody: Type: ate: ate: .ab: ted:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Winter 2006 3 effluent final 20060207 Bodycote Essais de materiaux Canada Inc (Ste-Foy) Selenastrum capricornutum G	
Latitude: Longitude: Mill Name: Mill Address Process Typ Environment Receiving W Treatment T Cycle: EEM Cycle: Effluent: Collection D Consultant L Species Tes Test Type: Flag LC50: LC50:	: be: t Type: /aterbody: Type: ate: ate: .ab: ted:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Winter 2006 3 effluent final 20060207 Bodycote Essais de materiaux Canada Inc (Ste-Foy) Selenastrum capricornutum G	
Latitude: Longitude: Mill Name: Mill Address Process Typ Environmen Receiving W Treatment T Cycle: EEM Cycle: Effluent: Collection D Consultant L Species Tes Test Type: Flag LC50: LC50 Lower	: be: t Type: /aterbody: Type: ate: .ab: .ab: .ted:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Winter 2006 3 effluent final 20060207 Bodycote Essais de materiaux Canada Inc (Ste-Foy) Selenastrum capricornutum G	
Latitude: Longitude: Mill Name: Mill Address Process Typ Environmen Receiving W Treatment T Cycle: EEM Cycle: Effluent: Collection D Consultant L Species Tes Test Type: Flag LC50: LC50 Lower LC50 Upper	: be: t Type: /aterbody: _ype: _ype: _ate: _ab: _ab: _ted: _95cl: _95cl:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Winter 2006 3 effluent final 20060207 Bodycote Essais de materiaux Canada Inc (Ste-Foy) Selenastrum capricornutum G 0.00 0.00 0.00	
Latitude: Longitude: Mill Name: Mill Address Process Typ Environmen Receiving W Treatment T Cycle: EEM Cycle: Effluent: Collection D Consultant L Species Tes Test Type: Flag LC50: LC50 Lower LC50 Upper Flag EC25/M	: be: t Type: /aterbody: _ype: _ype: _ate: _ab: _ab: _ted: _95cl: _95cl:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Winter 2006 3 effluent final 20060207 Bodycote Essais de materiaux Canada Inc (Ste-Foy) Selenastrum capricornutum G 0.00 0.00 0.00 >	
Latitude: Longitude: Mill Name: Mill Address Process Typ Environmen Receiving W Treatment T Cycle: EEM Cycle: Effluent: Collection D Consultant L Species Tes Test Type: Flag LC50: LC50 Lower LC50 Upper Flag EC25/IC25:	: be: t Type: /aterbody: _ype: ate: _ab: _ab: _sted: 95cl: _95cl: C25:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Winter 2006 3 effluent final 20060207 Bodycote Essais de materiaux Canada Inc (Ste-Foy) Selenastrum capricornutum G 0.00 0.00 0.00 > 100.00	
Latitude: Longitude: Mill Name: Mill Address Process Typ Environmen Receiving W	: be: t Type: /aterbody: jype: ate: .ab: .ab: .ab: .ab: .g5cl: .g5cl: C25: Lower 95cl:	0754314.000 Usine Ottawa-Hull 3, rue Eddy, C.P. 600, Hull, QC J8X 3Y7 Wastepaper recycling River OTTAWA RIVER Secondary Winter 2006 3 effluent final 20060207 Bodycote Essais de materiaux Canada Inc (Ste-Foy) Selenastrum capricornutum G 0.00 0.00 0.00 >	

Map Key	Number of Records	Elevation m	Site	DB
36	91 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
	s: rpe: nt Type: Waterbody: Type: : Date: Lab: ested: er 95cl: rf 95cl: //C25: : Lower 95cl: Upper 95cl:	PP1186 Toxicity Nov 2005 452512.000 0754314.000 Usine Ottawa-Hu 3, rue Eddy, C.P Wastepaper recy River OTTAWA RIVER Secondary Winter 1999 2 effluent final 19990126 Beak Internation Pimephales pror Survival > 100.00	. 600, Hull, QC J8X 3Y7 /cling R	
36	92 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM

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

Мар Кеу	Number of Records	Elevation m	Site	DB
	Lower 95cl: Upper 95cl:			
36	93 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domt	ar <u>EEM</u>
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As C	Df:	Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu		
Mill Addres			600, Hull, QC J8X 3Y7	
Process Ty		Wastepaper recy	cling	
Environmer Receiving V		River OTTAWA RIVER		
Treatment		Secondary		
Cycle:	<i>, , , p</i> .	Summer 2002		
EEM Cycle:	:	3		
Effluent:		Fil Efffluent - Pt07	1	
Collection E		20020703		
Consultant		BODYCOTE - St		
Species Te: Test Type:	sted:	Selenastrum cap Growth	ricornutum	
Flag LC50:		Growin		
LC50:				
LC50 Lowe	r 95cl:			
LC50 Uppe	r 95cl:			
Flag EC25/		>		
EC25/IC25:		100.00		
	Lower 95cl:			
Comments:	Upper 95cl:			
36	94 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domt	ar <u>EEM</u>
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As C	Df:	Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu		
Mill Address			600, Hull, QC J8X 3Y7	
Process Ty Environmor		Wastepaper recy	cling	
Environmer Receiving V		River OTTAWA RIVER		
Treatment		Secondary		
Cycle:		Winter 2001		
EEM Cycle:	:	3		
Effluent:		Fil Efffluent		
Collection L		20010306		
Consultant		BODYCOTE- Poi		
Species Te	sted:	Pimephales prom	ielas	
Test Type: Flag LC50:		Survival >		

Map Key	Number of Records	Elevation m	Site	DB
LC50:		100.00		
LC50 Lowe				
LC50 Uppe				
Flag EC25/I				
EC25/IC25:				
	Lower 95cl:			
EC25/IC25	Upper 95cl:			
Comments:				
36	95 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		pp1186		
Status:		Toxicity		
Status As C	Df:	Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu		
Mill Address			. 600, Hull, QC J8X 3Y7	
Process Ty		Wastepaper recy	/cling	
Environmen Dessiwing V				
Receiving V Treatment 7		OTTAWA RIVEF Secondary	< compared with the second sec	
Cycle:	rype.	Summer 2004		
EEM Cycle:		4		
Effluent:		Effluent final		
Collection D	Date:	20040810		
Consultant			de matériaux Canada Inc. (Ste-Foy)	
Species Tes	sted:	Ceriodaphnia du		
Test Type:		Survival		
Flag LC50:		>		
LC50:		100.00		
LC50 Lowe		0.00		
LC50 Uppe Flag EC25/I		0.00		
EC25/IC25:		0.00		
EC25/IC25	Lower 95cl:	0.00		
	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 C	Df:	Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu		
Mill Address			. 600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recy	/cling	
Environmer Dessiving V				
Receiving V		OTTAWA RIVER	ζ.	
Treatment	гуре.	Secondary Winter 2002		
Cycle: EEM Cycle:		Winter 2003 3		
EEM Cycle: Effluent:		3 effluent final		
		EcoLog ERIS Lt		#: 20131205059

Map Key	Number of Records	Elevation m	Site	DB
Collection D		20030107		
Consultant I		Bodycote - Ste-F		
Species Tes	sted:	Pimephales prom	nelas	
est Type:		Survival		
lag LC50:		>		
C50:	/	100.00		
C50 Lower		0.00		
C50 Upper		0.00		
lag EC25/l		0.00		
C25/IC25:		0.00		
	Lower 95cl:	0.00		
Comments:	Upper 95cl:	0.00		
36	97 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	EEM
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As O)f:	Nov 2005		
.atitude:		452512.000		
ongitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu		
Aill Address	s <i>:</i>		. 600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recy		
Environmen		River		
Receiving V		OTTAWA RIVER		
Treatment 1		Secondary		
Cycle:		Summer 2001		
EEM Cycle:		3		
Effluent:		Fil Efffluent		
Collection D	Date:	20010822		
Consultant I	Lab:	BODYCOTE- Po	inte -Claire	
Species Tes	sted:	Pimephales pron	nelas	
Test Type:		Survival		
Flag LC50:		>		
LC50:		100.00		
LC50 Lower	r 95cl:			
LC50 Upper	r 95cl:			
Flag EC25/I				
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 O	Df:			
atitude:		452512.000		
ongitude:		0754314.000		
Aill Name:		Usine Ottawa-Hu	.11	
/ill Address	S.		 . 600, Hull, QC J8X 3Y7	
Process Typ		Wastepaper recy		
	· · ·		E	
nvironmen	nt Type [.]	River		

Domtar Lands Phase I ESA 6 Booth St Ottawa ON K1R6K8

Мар Кеу	Number of Records	Elevation m	Site	DB
Receiving V	Vaterbody:	OTTAWA RIVER		
Treatment T		Secondary		
Cycle:		Winter 2007		
EEM Cycle:	•	3		
Effluent:		Effluent final (pt01)	
Collection D	Date:	20070206	,	
Consultant	Lab:	Bodycote		
Species Tes	sted:	Selenastrum capr	icornutum	
Test Type:		G		
Flag LC50:		-		
LC50:		0.00		
LC50 Lowe	r 95cl:	0.00		
LC50 Uppe		0.00		
Flag EC25/I		>		
EC25/IC25:		100.00		
	Lower 95cl:	0.00		
	Upper 95cl:	0.00		
Comments:			sur Pseudokirchneriella subcapitata	
Comments.		Analyse encode (
36	99 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
Mill ID:		PP1186		
Status:		Toxicity		
Status As C)f:	Nov 2005		
Latitude:		452512.000		
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hul		
Mill Address	s.		600, Hull, QC J8X 3Y7	
Process Ty		Wastepaper recyc		
Environmen		River		
Receiving V		OTTAWA RIVER		
Treatment T		Secondary		
Cycle:	<i>ypo.</i>	Summer 1998		
EEM Cycle:		2		
Effluent:		effluent final		
Collection D)ate [.]	19980818		
Consultant		Beak Internationa	lincorporated	
Species Tes		Ceriodaphnia dub		
Test Type:	5100.	Reproduction		
Flag LC50:		>		
LC50:		100.00		
LC50 Lowe	r 95cl	100.00		
LC50 Uppe				
Flag EC25/I		>		
EC25/IC25:		100.00		
	Lower 95cl:	100.00		
	Upper 95cl:			
Comments:		CI25: internalation	linéaire	
comments:		CI25: interpolatior		
36	100 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
Mill ID: Status:		pp1186		

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452512.000

Status: Status As Of: Latitude:

Map Key	Number of Records	Elevation m	Site	DB
Longitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu	I	
Mill Addres	s:	3, rue Eddy, C.P.	600, Hull, QC J8X 3Y7	
Process Ty	pe:	Wastepaper recyc	cling	
Environmer		River		
	Vaterbody:	OTTAWA RIVER		
Treatment	Туре:	Secondary		
Cycle:		Winter 2005		
EEM Cycle	:	3		
Effluent:	_	Effluent final		
Collection L		20050308		
Consultant			de matériaux Canada Inc. (Ste-Foy)	
Species Te	sted:	Pimephales prom	elas	
Test Type:		G		
Flag LC50:		0.00		
LC50:	" OFali	0.00		
C50 Lowe		0.00		
LC50 Uppe Flag EC25/		0.00		
EC25/IC25/		> 100.00		
	Lower 95cl:	0.00		
	Upper 95cl:	0.00		
Comments:		Aucun		
36	101 of 101	54.7	Papiers de spécialité Eddy Ltée, Division Domtar	<u>EEM</u>
			ON	
Mill ID:		pp1186		
Status:		Toxicity		
Status As C	Df:	Nov 2005		
_atitude:		452512.000		
ongitude:		0754314.000		
Mill Name:		Usine Ottawa-Hu		
Mill Addres			600, Hull, QC J8X 3Y7	
Process Ty		Wastepaper recy	cling	
Environmer		River		
	Vaterbody:	OTTAWA RIVER		
Treatment	Type:	Secondary		
Cycle:		Winter 2003		
EEM Cycle		3 affluant final		
Effluent:	Data	effluent final		
Collection E Consultant		20030107 Bodycote - Ste-Fr		
Species Te		Bodycote - Ste-Fo Ceriodaphnia dub		
Species Te Test Type:	SIGU.	Reproduction	πα	
Flag LC50:		Reproduction		
LC50:		0.00		
_C50. _C50 Lowe	r 95cl	0.00		
LC50 Uppe		0.00		
-lag EC25/		0.00		
		26.00		
EC25/IC25		17.50		
		31.60		
EC25/IC25				
EC25/IC25 EC25/IC25	Upper 95cl:	51.00		
EC25/IC25 EC25/IC25	Upper 95cl:	51.00		
EC25/IC25. EC25/IC25 EC25/IC25 Comments: 38	Upper 95cl:	53.6		BORE
EC25/IC25 EC25/IC25 Comments:	Upper 95cl:		ON	BORE

Мар Кеу	Number Record		Elevation m	Site		DB
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabi Total Depth I Township: Lot: Completion I Primary Wat	curacy: ility Note: m: Date:	803615 Geotechnid Other Meth 444009.62 1.100000 1982-DEC	9	vestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5029806.811 51.299999 51.799999 BH 1
Details Stratum ID Bottom De _l):	218577223 0.700000	3		Top Depth m: Stratum Desc:	0 Brown Fill-Misc Sand - Gravel With: Constr Debris
+ Stratum ID Bottom De _l		218577224 1.100000	1		Top Depth m: Stratum Desc:	0.700000 Dark Brown Silt - Sand With: Org M
39	1 of 1		53.5	ON		BORE
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabi Total Depth I Township: Lot: Completion I Primary Wate Details Stratum ID Bottom Dep	suracy: lity Note: m: Date: er Use:	803618 Geotechnio Other Meth 444031.44 1.800000 1982-DEC 218577233 1.800000	-23	nvestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc:	Borehole 18 5029828.901 51.099998 51.400002 BH 2 0 Fill-Misc Sand With: Gr
40	1 of 8		53.4	Energy Ottaw 156 Middle St Ottawa ON K	reet	GEN
SIC Code: SIC Descript Generator #: Approval Yrs		Н	21111 ydro-Electric Po N8471713 04,05,06,07,08	wer Generation		
Details Waste Coo Waste Des +	de:		51 IL SKIMMINGS	& SLUDGES		
+ Waste Coo Waste Des			13 ETROLEUM DIS	STILLATES		
+ Waste Coo Waste Des			21 IGHT FUELS			
+ Waste Coo	de:	2	52			

Мар Кеу	Number of Records	Elevation m	Site	DB
Waste De	escription:	WASTE OILS & I	LUBRICANTS	
40	2 of 8	53.4	OTTAWA HYDRO 156 MIDDLE STREET OTTAWA ON K1R 6K4	<u>GEN</u>
SIC Code: SIC Descrip Generator 1 Approval Yi	‡ :	4911 ELECT. POWER ON0456611 96,97,98,99,00,0		
Details Waste Co Waste De	ode:	212 ALIPHATIC SOL	VENTS	
+ Waste Co Waste De		213 PETROLEUM DI	STILLATES	
+ Waste Co Waste De		251 OIL SKIMMINGS	& SLUDGES	
40	3 of 8	53.4	Energy Ottawa Inc. 156 Middle Street Ottawa ON K1R 6K4	<u>GEN</u>
SIC Code: SIC Descrip Generator I Approval Yi	‡ :	221111 Hydro-Electric Pc ON8471713 2011	ower Generation	
Details Waste Co Waste De +	ode:	221 LIGHT FUELS		
Waste Co Waste De		252 WASTE OILS & I	LUBRICANTS	
Waste Co Waste De		213 PETROLEUM DI	STILLATES	
40	4 of 8	53.4	Energy Ottawa Inc. 156 Middle Street Ottawa ON K1R 6K4	<u>GEN</u>
SIC Code: SIC Descrip Generator 1 Approval Yı	<i>‡:</i>	221111 Hydro-Electric Po ON8471713 2010	ower Generation	
Details Waste Co Waste De	ode:	221 LIGHT FUELS		
+ Waste Co Waste De		252 WASTE OILS & I	LUBRICANTS	
+ Waste Co Waste De		213 PETROLEUM DI	STILLATES	

Мар Кеу	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 Descrip Generator 1 Approval Yr	<i>t:</i>	ON6737803 03,04		
40	6 of 8	53.4	Energy Ottawa Inc. 156 Middle Street Ottawa ON K1R 6K4	<u>GEN</u>
SIC Code: SIC Descrip Generator ‡ Approval Yr	<i>t:</i>	221111 Hydro-Electric Po ON8471713 2009	wer Generation	
Details Waste Co Waste De +	de:	213 PETROLEUM DIS	STILLATES	
Waste Co Waste De		221 LIGHT FUELS		
+ Waste Co Waste De		252 WASTE OILS & L	UBRICANTS	
40	7 of 8	53.4	Energy Ottawa Inc. 156 Middle Street Ottawa ON K1R 6K4	<u>GEN</u>
SIC Code: SIC Descrip Generator 1 Approval Yr	<i>t:</i>	221111 Hydro-Electric Po ON8471713 2012	wer Generation	
Details Waste Co Waste De	de:	252 WASTE OILS & L	UBRICANTS	
+ Waste Co Waste De		213 PETROLEUM DIS	STILLATES	
+ Waste Co Waste De		221 LIGHT FUELS		
40	8 of 8	53.4	Energy Ottawa Inc. 156 Middle Street Ottawa ON K1R 6K4	<u>GEN</u>
SIC Code: SIC Descrip Generator I Approval Yr	t :	ON8471713 As of July 2013		
Details Waste Co Waste De	de:	252 Waste crankcase	oils and lubricants	

+ Waste Code: 253 Waste Description: Emulsified oils 41 1 of 1 55.3 ON ON Borehole ID: 613332 Type: Use: Status: UTM Zone: Drill Method: UTM Zone: Northing: Location Accuracy: Orig. Ground Elev n Elev. Reliability Note: DEM Ground Elev n Total Depth m: -999.000000 Primary Name:	Borehole 18 5029642.000 n: 53.900002
Waste Description: Emulsified oils Image: Primary Name: Emulsified oils Image: Primary Name Emulsified oils	Borehole 18 5029642.000 n: 53.900002
ONBorehole ID:613332Type:Jse:Status:Drill Method:UTM Zone:Easting:443951.000Northing:Jocation Accuracy:Orig. Ground Elev nElev. Reliability Note:DEM Ground Elev nTotal Depth m:-999.000000Primary Name:	Borehole 18 5029642.000 n: 53.900002
Borehole ID:613332Type:Jse:Status:Drill Method:UTM Zone:Easting:443951.000Northing:Location Accuracy:Orig. Ground Elev nElev. Reliability Note:DEM Ground Elev nTotal Depth m:-999.000000Primary Name:	18 5029642.000 n: 53.900002
Jse: Status: Drill Method: UTM Zone: Easting: 443951.000 Northing: Location Accuracy: Orig. Ground Elev n Elev. Reliability Note: DEM Ground Elev n Total Depth m: -999.000000 Primary Name:	18 5029642.000 n: 53.900002
Drill Method:UTM Zone:Easting:443951.000Northing:Location Accuracy:Orig. Ground Elev nElev. Reliability Note:DEM Ground Elev nTotal Depth m:-999.000000Primary Name:	5029642.000 n: 53.900002
Easting:443951.000Northing:Location Accuracy:Orig. Ground Elev nElev. Reliability Note:DEM Ground Elev nTotal Depth m:-999.000000Primary Name:	5029642.000 n: 53.900002
Location Accuracy: Orig. Ground Elev n Elev. Reliability Note: DEM Ground Elev n Total Depth m: -999.000000 Primary Name:	n: 53.900002
Elev. Reliability Note: DEM Ground Elev n Total Depth m: -999.000000 Primary Name:	n: 53.900002
Total Depth m: -999.000000 Primary Name:	
	n: 60.400002
Township: Concession:	
Lot: Municipality: Completion Date: 1965-MAR Static Water Level:	-2.200000
Primary Water Use: Sec. Water Use:	-2.200000
Details	
Stratum ID: 218394664 Top Depth m:	0
Bottom Depth m: 2.300000 Stratum Desc:	FILL.
-	FILL.
+ Stratum ID: 218394665 Top Depth m:	2 200000
	2.300000
Bottom Depth m: Stratum Desc:	BEDROCK GREY. 00000076LIFEROUS,FRACTURED. Y. GREY,STIFF. SAND. LOOSE, WATER
10 1 - (1 5 0	2025
42 1 of 1 53.2 ON	BORE
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 n	
Elev. Reliability Note: DEM Ground Elev n	
Total Depth m: 1.100000 Primary Name:	BH 3
Township: Concession: Lot: Municipality:	
Completion Date: 1982-DEC-23 Static Water Level:	
Primary Water Use: Static Water Use:	
Details	
	0
Bottom Depth m: 1.100000 Stratum Desc:	Fill-Misc Sand With: Gr
43 1 of 1 52.5	<u>FCS</u>
Ottawa ON	
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	
166 erisinfo.com/ EcoLog ERIS Ltd.	Order #: 20131205059

Мар Кеу	Number Records		Elevation m	Site			DB
Nearest Pop Longitude: Latitude: Reporting O Reason for Est m ³ Cont Est Ha Cont Est Tons Co Site Manage	rganization Involvemen aminated: taminated: ontaminated	n: ht: d:	-75.714656 45.419618 National Capital C Federal Real Prop Assessment				
Highest Ste Action Plan: Additional Ir	-	ed:	Confirmatory Sam	pling and Final R	eporting		
Details Medium: Contamina +			Groundwater PAHs (polycyclic	aromatic hydroca	rbon)		
+ Medium: Contamina +	ant:		Surface soil PAHs (polycyclic	aromatic hydroca	rbon)		
Medium: Contamina +	ant:		Soil PAHs (polycyclic	aromatic hydroca	rbon)		
Medium: Contamina +	ant:		Groundwater Metal, metalloid, a	and organometalli	с		
Medium: Contamina +	ant:		Surface soil Metal, metalloid, a	and organometalli	с		
Medium: Contamina	ant:		Soil Metal, metalloid, a	and organometalli	c		
44	1 of 1		53.1	ON			<u>BORE</u>
Borehole ID Use: Drill Method Easting: Location Ac Elev. Reliab Total Depth Township: Lot: Completion Brimany Wa	: curacy: ility Note: m: Date:	803623 Geotech Other M 444088. 0.70000	241 0	vestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Soo Water Level:	Borehole 18 5029870.336 50.799999 50.599998 BH 4	

Sec. Water Use:

Top Depth m:

Stratum Desc:

0

Completion Date: 1982-DEC-23 Primary Water Use:

--- Details ---Stratum ID:

218577247 Bottom Depth m: 0.700000

45 1 of 2 ΟΝ

Well ID:	1508503	Lot:	
Concession:		Concession Name:	
County:	OTTAWA-CARLETON	Municipality:	C
Easting Nad83:	444110.7	Northing Nad83:	5
Zone:	18	Utm Reliability:	n
Primary Water Use:	Industrial	Construction Date:	1

53.2

OTTAWA 5029842 margin of error : 100 m - 300 m 13-NOV-53

Fill-Misc Sand With: Gr

erisinfo.com EcoLog ERIS Ltd. Domtar Lands Phase I ESA 6 Booth St Ottawa ON K1R6K8 167

Order #: 20131205059

<u>WWIS</u>

Map Key	Number Records		Elevation m	Site			DB
Sec. Water l	Use:				Well Depth:	4 ft	
Pump Rate:		13 GPM			Static Water Level:	40 ft	
Flow Rate:					Clear/Cloudy:	CLEAR	
Specific Cap	oacity:				Final Well Status:	Water Supply	
Construction		Cable Tool			Flowing (y/n):	N	
Elevation (m		51.46			Elevation Reliability:		
Depth to Bed		4			Overburden/Bedrock:	Bedrock	
Water Type:		FRESH			Casing Material:	OPEN HOLE, STEEL	
Details	-						
Thickness:	÷	4 ft			Original Depth:	4 ft	
Material C	olour [.]				Material:	CLAY	
	oloul.				Material	02/11	
+							
Thickness:		136 ft			Original Depth:	140 ft	
Material C	olour:				Material:	LIMESTONE	
45	2 of 2	5	53.2				WWIS
				ON			
Well ID:		1508504			Lot:		
Concession:					Concession Name:		
County:		OTTAWA-C	ARLETON		Municipality:	OTTAWA	
Easting Nad	83:	444110.7			Northing Nad83:	5029842	
Zone:		18			Utm Reliability:	margin of error : 100 m	- 300 m
Primary Wat	er Use:	Industrial			Construction Date:	15-JAN-54	
Sec. Water l					Well Depth:	452 ft	
Pump Rate:		8 GPM			Static Water Level:	42 ft	
Flow Rate:					Clear/Cloudy:	CLEAR	
Specific Cap	pacity:				Final Well Status:	Water Supply	
Construction		Cable Tool			Flowing (y/n):	N	
Elevation (m		51.46			Elevation Reliability:		
Depth to Bed		140			Overburden/Bedrock:	Bedrock	
Water Type:			stated,FRESI	H,Not stated	Casing Material:	OPEN HOLE, STEEL	
Details							
Thickness:		140 ft			Original Depth:	140 ft	
		11010			Material:		
Material C	olour:				Material:	PREV. DRILLED	
+							
Thickness:	:	312 ft			Original Depth:	452 ft	
Material C	olour:	WHITE			Material:	LIMESTONE	
46	1 of 1	ļ	5.5				BORE
				ON			
Borehole ID:	-	807580			Туре:	Borehole	
Use:			al/Geological I	nvestigation	Status:	-	
Drill Method:	:	Other Metho		3	UTM Zone:	18	
Easting:		444034.101			Northing:	5029622.879	
Location Acc	curacy:				Orig. Ground Elev m:	100.800003	
Elev. Reliabi					DEM Ground Elev m:	54.400002	
Total Depth		1.900000			Primary Name:	TP 18	
Township:					Concession:		
Lot:					Municipality:		
Completion I	Date	1996-MAR-2	20		Static Water Level:		
Primary Wat		1990-WAR-2	20		Sec. Water Use:		
Details							
).	218593373			Top Depth m:	0	
Stratum ID	•						

Map Key	Number Records		Elevation m	Site		DB
Bottom De	epth m:	1.400000			Stratum Desc:	Light Brown Fill-Misc Clay
Stratum ID):	218593374	4		Top Depth m:	1.400000
Bottom De	epth m:	1.500000			Stratum Desc:	Fill-Misc Sand With: Cl W Gr W Cob W Constr Debris
+		04050007	_		T D (1	4 500000
Stratum ID		218593375	0		Top Depth m:	1.500000
Bottom De	eptn m:	1.900000			Stratum Desc:	Dark Brown to Black Sand - Gravel With: Cob
47	1 of 1		52.3	ΟΝ		BORE
				ON		
Borehole ID.	:	803625			Type:	Borehole
Use:	ı.		cal/Geological	Investigation	Status:	10
Drill Method Easting:		Other Meth 444109.63			UTM Zone: Northing:	18 5029918.431
Location Act	curacy:		0		Orig. Ground Elev m:	50
Elev. Reliab	ility Note:				DEM Ground Elev m:	46.900002
Total Depth	m:	2			Primary Name:	BH 5
Township: Lot:					Concession: Municipality:	
Completion	Date:	1982-DEC	-23		Static Water Level:	
Primary Wat					Sec. Water Use:	
Details						
Stratum ID		21857725	1		Top Depth m:	0
Bottom De	epth m:	0.100000			Stratum Desc:	Topsoil
+ Stratum ID) <i>.</i>	218577252	>		Top Depth m:	0.100000
Bottom De		2	-		Stratum Desc:	Brown Compact Sand With: Gr
48	1 of 1		45.3			FCS
40	1011		-0.0	Gatineau QC		<u>100</u>
Site Id:		00	0022882			
Departmenta			7569			
Property No.	.:		430 Is assolitàna Daista			
Site Name: Location:		U	haudière Bridg	je		
Municipality:			atineau			
Census Divi Federal Elec			atineau			
Nearest Pop			ullAylmer			
Longitude:			75.717539			
Latitude:			5.422639	a · ·		
Reporting O Reason for I			ational Capital ederal Real Pr			
Est m ³ Conta		п. Г		οροιτγ		
Est Ha Cont	taminated:		.36			
Est Tons Co						
Site Manage Highest Step			etailed Testing	Program		
Action Plan:		D	standa resuriy	, i ogialli		
Additional In						
Details	-					
Medium:		S	oil			

Мар Кеу	Number of Records	Elevation Site m	DB	
Contamin	ant:	PHCs (petroleum hydrocarb	ons)	
+ Medium: Contamin	ant:	Groundwater PAHs (polycyclic aromatic h	ydrocarbon)	
+ Medium: Contamin	ant:	Soil PAHs (polycyclic aromatic h	ydrocarbon)	
+ Medium: Contamin +	ant:	Groundwater Metal, metalloid, and organd	ometallic	
Medium: Contamin	ant:	Soil Metal, metalloid, and organd	ometallic	
+ Medium: Contamin	ant:	Groundwater Other organics		
+ Medium: Contamin +	ant:	Soil Other organics		
Medium: Contamin	ant:	Soil Other Physical/Chemical (pl	H, temperature, dissolved solids, turbidity, etc.)	
49	1 of 2	1 Vimy	an Museum of Civilization Corporation <u>GEN</u> Place ON K1R 1C2	
SIC Code: SIC Descrip Generator † Approval Y	#:	712119 Museums (except Art Muser ON7149114 05,06,07,08	ums and Galleries)	
Details - Waste Co Waste De		331 WASTE COMPRESSED GA	ASES	
	ode: escription:	331 WASTE COMPRESSED GA	ASES	
+ Waste Co Waste De +	ode: escription:	331 WASTE COMPRESSED GA	ASES	
Waste Co	ode: escription:	148 INORGANIC LABORATOR'	Y CHEMICALS	
Waste Co	ode: escription:	148 INORGANIC LABORATOR'	Y CHEMICALS	
Waste Co Waste De	ode: escription:	148 INORGANIC LABORATOR`	Y CHEMICALS	
	ode: escription:	121 ALKALINE WASTES - HEA	VY METALS	
	ode: escription:	112 ACID WASTE - HEAVY ME	TALS	
	ode: escription:	112 ACID WASTE - HEAVY ME	TALS	
+ Waste Co Waste De	ode: escription:	252 WASTE OILS & LUBRICAN	TS	

Мар Кеу	Number of Records	Elevation m	Site	DB
+ Waste Co Waste De		263 ORGANIC LABC	DRATORY CHEMICALS	
49	2 of 2	64.0	Canadian Museum of Civilization Corporation 1 Vimy Place Ottawa ON K1R 1C2	<u>GEN</u>
SIC Code: SIC Descrip Generator # Approval Yr	ŧ:	712119 Museums (excep ON7149114 2012	ot Art Museums and Galleries)	
Details Waste Co Waste De +	de:	112 ACID WASTE - I	HEAVY METALS	
Waste Co Waste De		331 WASTE COMPR	RESSED GASES	
+ Waste Co Waste De		145 PAINT/PIGMEN	T/COATING RESIDUES	
+ Waste Co Waste De		263 ORGANIC LABC	DRATORY CHEMICALS	
+ Waste Co Waste De		252 WASTE OILS &	LUBRICANTS	
Waste Co Waste De		121 ALKALINE WAS	TES - HEAVY METALS	
+ Waste Co Waste De +		221 LIGHT FUELS		
Waste Co Waste De +		212 ALIPHATIC SOL	VENTS	
Waste Co Waste De		148 INORGANIC LAI	BORATORY CHEMICALS	
50	1 of 1	55.4	OTTAWA HYDRO CORNER OF BOOTH & OREGON STREETS TRANSFORMER OTTAWA CITY ON	<u>SPL</u>
Ref No.: Incident Dt: MOE Repor Contaminar	nt Name:	97365 3/14/1994 3/15/1994		
Contaminan Incident Sur Incident Cau Incident Rea Nature of In	mmary: use: ason: npact:	OTTAWA HYDR COOLING SYST ERROR Other	O - 4 L OF OIL TO PAVEMENT FROM POLE TRANSFORMER. EM LEAK	
Receiving N Environmen	ledium:	LAND NOT ANTICIPAT	ED	

Мар Кеу	Numbe Record		Site		DB
51	1 of 1	52.5			BORE
			ON		
Borehole ID Use: Drill Methoo Easting: Location Ac	d: ccuracy:	803630 Geotechnical/Geological Other Method 444128.141	Investigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m:	Borehole 18 5029897.088 50.200001
Elev. Reliat Total Depth Township: Lot: Completion Primary Wa	Date:	2.100000 1982-DEC-23		DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	50.200001 BH 6
Details					
Stratum II	D:	218577270		Top Depth m:	0
Bottom D +	epth m:	0.100000		Stratum Desc:	Topsoil
Stratum II	D:	218577271		Top Depth m:	0.100000
Bottom D	epth m:	2.100000		Stratum Desc:	Fill-Misc Silt - Sand With: Gr
52	1 of 1	55.6	ON		BORE
	N	007500	ON	Times	Davahala
Borehole IE Use:):	807583 Geotechnical/Geological	Investigation	Type: Status:	Borehole
Drill Method	d:	Other Method	generi	UTM Zone:	18
Easting:		444051.066		Northing:	5029616.064
Location Ac Elev. Reliat				Orig. Ground Elev m: DEM Ground Elev m:	99.400002 53.900002
Total Depth Township:		2.500000		Primary Name: Concession:	TP 19
Lot: Completion Primary Wa		1996-MAR-20		Municipality: Static Water Level: Sec. Water Use:	
Details					
Stratum II		218593386		Top Depth m:	0
Bottom D +	epth m:	0.500000		Stratum Desc:	Grey-Brown Topsoil
Stratum II	D:	218593387		Top Depth m:	0.500000
Bottom D	epth m:	2.500000		Stratum Desc:	Fill-Misc clay sand With: Brk Frag Constr Debris Trace: Gr
53	1 of 1	55.6	ON		BORE
Borehole ID Use: Drill Methoo		807554 Geotechnical/Geological Hollow stem auger	Investigation	Type: Status: UTM Zone:	Borehole
Easting: Location Ac	curacy:	444040.507		Northing: Orig. Ground Elev m:	5029597.763 99.300003
Elev. Reliat Total Depth Township: Lot:		3.400000		DEM Ground Elev m: Primary Name: Concession: Municipality:	53.200001 BH 96-2
Completion	Date:	1996-MAR-20		Static Water Level:	
172	erisinfo	.com EcoLog ERIS L	td.		Order #: 201312050
		Lands Phase I ESA		Ottawa ON K1R6K8	

Мар Кеу	Number Record		Elevation m	Site			DB
Primary Wat	ter Use:				Sec. Water Use:		
Details	-						
Stratum IE) <i>:</i>	218593292			Top Depth m:	0	
Bottom De		0.200000			Stratum Desc:	Grey-Brown Fill-Misc S	Sand - Gravel
	<i>-purm.</i>	0.200000			Stratum Desc.		Sanu - Glaver
+					T D <i>U</i>		
Stratum IE		218593293			Top Depth m:	0.200000	
Bottom De	epth m:	2.400000			Stratum Desc:	Brown to Red Cinder A Frag	Ash With: Brk
+	_				T D 4		
Stratum IE		218593294			Top Depth m:	2.400000	
Bottom De	epth m:	3.400000			Stratum Desc:	Grey Bedrock Limesto	ne
54	1 of 1	55	5.5				<u>BORE</u>
				ON			
Borehole ID.	:	613327			Type:	Borehole	
Use:					Status:		
Drill Method	:				UTM Zone:	18	
Easting:		444051.000			Northing:	5029602.000	
Location Ace					Orig. Ground Elev m:	54.500000	
Elev. Reliab	ility Note:				DEM Ground Elev m:	53.299999	
Total Depth		-999.000000			Primary Name:		
Township:					Concession:		
Lot:					Municipality:		
Completion Primary Wai		1965-MAR			Static Water Level: Sec. Water Use:	-1.600000	
Details	-						
Stratum ID) <i>:</i>	218394654			Top Depth m:	0	
Bottom De	enth m:	1			Stratum Desc:	FILL.	
+	. .	040004055			Top Donth my	4	
Stratum IE		218394655			Top Depth m:	1	
Bottom De	epth m:				Stratum Desc:	BEDROCK. RD. BEDF GREY,FOSSILIFERO Y. GREY,STIFF. SAN WATER	JS,FRACTURE
55	1 of 1	50	5.0				BORE
				ON			
Borehole ID.	:	807584			Type:	Borehole	
Use:	-		l/Geological li	nvestigation	Status:		
Drill Method	:	Other Metho		3	UTM Zone:	18	
Easting:		444074.666			Northing:	5029626.622	
Location Act	curacv:				Orig. Ground Elev m:	100.500000	
Elev. Reliab					DEM Ground Elev m:	54.700001	
Total Depth		3.700000			Primary Name:	TP 20	
Township:					Concession:		
Lot:					Municipality:		
Completion		1996-MAR-2	0		Static Water Level:		
Primary Wai					Sec. Water Use:		
Details		0.10-00-0-			-		
Stratum IE		218593388			Top Depth m:	0	
	onth m	0.800000			Stratum Desc:	Dark Brown Topsoil	
Bottom De	-punn.	0.000000				-	

Map Key Numl Reco		evation Site		DB
Stratum ID:	218593389		Top Depth m:	0.800000
Bottom Depth m:	1.100000		Stratum Desc:	Fill-Misc Sand With: CI 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: CI 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: CI W Gr W Cob W Blds cement and sand
+	040500004		Tan Dan (hana)	0.700000
Stratum ID:	218593394		Top Depth m:	2.700000
Bottom Depth m:	3.400000		Stratum Desc:	Grey-Brown Fill-Misc Sand With: CI 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	I ON		BORE

			ON			
Borehole Use: Drill Metho Easting: Location A Elev. Relia Total Dep Township Lot: Completic Primary W	od: Accuracy: ability Note: th m: : on Date:	807579 Geotechnical/Geologica Other Method 444037.604 2.200000 1996-MAR-20	al Investigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5029582.819 99.199997 53.099998 TP 17	
Details				000. Water 030.		
Stratum		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 Wi W Blds W Constr Debris	th: Brk Frag
57	1 of 1	56.1	ON		Ŀ	BORE
Borehole	ID:	808042		Туре:	Borehole	
17		. <u>.com</u> EcoLog ERIS		Ottawa ON K1R6K8	Order #: 2013	1205059

Domtar Lands Phase I ESA 6 Booth St Ottawa ON K1R6K8

Map Key	Number Records		Site		DB
Use: Drill Methoo Easting: Location Ac Elev. Reliab Total Depth Township: Lot: Completion	curacy: ility Note: m: Date:	Geotechnical/Geological Ir Other Method 444009.285 1.100000 1992-NOV-20	nvestigation	Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level:	18 5029558.851 54.299999 53.799999 TP.27-5
Primary Wa	ter Use:			Sec. Water Use:	
Details		218504054		Top Dopth m	0
Stratum IL Bottom De		218594951 0.300000		Top Depth m: Stratum Desc:	0 Brown Fill-Misc Silty Clay
+	sparm.	0.00000		Giratam Dese.	Brown i in whise only only
Stratum IL	D:	218594952		Top Depth m:	0.300000
Bottom De	epth m:	0.400000		Stratum Desc:	Fill-Misc Limestone
+ Stratum II	<i>.</i> د	218594953		Top Depth m:	0.400000
Bottom De		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 Use: Drill Method Easting: Location Ac Elev. Reliab Total Depth Township: Lot: Completion Primary Wa Details Stratum IL Bottom Detection	l: curacy: ility Note: m: Date: ter Use: - D:	808043 Geotechnical/Geological Ir Other Method 443978.474 0.900000 1992-NOV-20 218594954 0.400000	nvestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc:	Borehole 18 5029536.928 54.700001 54.799999 TP.27-6 0 Brown Fill-Misc Silty Clay
Stratum IL	D:	218594955		Top Depth m:	0.400000
Bottom De	epth 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 Use: Drill Method Easting: Location Ac Elev. Reliab Total Depth Township: Lot: Completion	l: curacy: ility Note: m:	613311 443951.000 3 1945-NOV		Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level:	Borehole 18 5029522.000 57.900002 55.400002 -8.900000

175 <u>erisinfo.com</u>| EcoLog ERIS Ltd. Domtar Lands Phase I ESA 6 Booth St Ottawa ON K1R6K8

Map Key	Number Record		Site		DB
Primary Wa	ter Use:			Sec. Water Use:	
Details	-				
Stratum IE	D:	218394597		Top Depth m:	0
Bottom De		2.400000		Stratum Desc:	ARTIFICIAL. BROKEN.
Dottoin De	spurm.	2.400000		ollalam Doso.	ARTH IONAE. BROKEN.
+ Stratum IE	۰.	218394598		Ton Donth m:	2.400000
Bottom De		3		Top Depth m: Stratum Desc:	BEDROCK. RD. TILL. GREY, FIRM.
Bollom De	-pun m.	5		Stratum Desc.	BEDROCK, RD. HEL. GRET, FIRM. BEDROCK. GREY, FRACTURED, WATER STABLE AT 219.4 FEET.ER
60	1 of 1	51.6			BORE
			ON		
Borehole ID):	803631		Туре:	Borehole
Use:	-	Geotechnical/Geological	Investigation	Status:	
Drill Method	l:	Other Method	5	UTM Zone:	18
Easting:		444153.280		Northing:	5029856.125
Location Ac				Orig. Ground Elev m:	50.700001
Elev. Reliab		4 400000		DEM Ground Elev m:	48.400002 BH 7
Total Depth Township:	<i>III.</i>	1.400000		Primary Name: Concession:	
Lot:				Municipality:	
Completion	Date:	1982-DEC-23		Static Water Level:	
, Primary Wa				Sec. Water Use:	
Details	-				
Stratum IE		218577272		Top Depth m:	0
Bottom De	epth m:	1.400000		Stratum Desc:	Fill-Misc Sand - Gravel
61	1 of 1	55.7	ON		BORE
Borehole ID		907570		Turpor	Derehele
Use:		807572 Geotechnical/Geological	Investigation	Type: Status:	Borehole
Drill Method	Ŀ	Other Method	Investigation	UTM Zone:	18
Easting:		444068.061		Northing:	5029609.248
Location Ac	curacy:			Orig. Ground Elev m:	99.300003
Elev. Reliab				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	
		1996-MAR-20		Static Water Level: Sec. Water Use:	
Primary Wa	ter Use:	1996-MAR-20			
Primary Wa	ter Use: 	1996-MAR-20 218593345		Sec. Water Use:	0
Primary War Details Stratum IL	ter Use: D:	218593345		Sec. Water Use: Top Depth m:	
Primary Wat Details Stratum IE Bottom De	ter Use: D:			Sec. Water Use:	0 Topsoil
Primary Wat Details Stratum IE Bottom De +	ter Use: D: epth m:	218593345 0.600000		Sec. Water Use: Top Depth m: Stratum Desc:	Topsoil
Primary Wat Details Stratum IE Bottom De + Stratum IE	ter Use: D: epth m: D:	218593345 0.600000 218593346		Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m:	Topsoil 0.600000
Primary Wat Details Stratum IE Bottom De +	ter Use: D: epth m: D:	218593345 0.600000		Sec. Water Use: Top Depth m: Stratum Desc:	Topsoil
Primary Wat Details Stratum IE Bottom De + Stratum IE Bottom De +	ter Use: D: epth m: D: epth m:	218593345 0.600000 218593346 1		Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m: Stratum Desc:	Topsoil 0.600000 Fill-Misc Sand - Gravel With: Brk Frag W Cob W Constr Debris Trace: Org M
Bottom De + Stratum IL Bottom De	ter Use: D: epth m: D: epth m: D:	218593345 0.600000 218593346		Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m:	Topsoil 0.600000 Fill-Misc Sand - Gravel With: Brk Frag

Map Key	Numbe Record		Site		D	В
62	1 of 1	51.7			<u>B</u>	<u>ORE</u>
			ON			
Borehole ID Use: Drill Method Easting: Location Ac	l: curacy:	803635 Geotechnical/Geological Other Method 444155.184	Investigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m:	Borehole 18 5029894.584 50.599998	
Elev. Reliab Total Depth Township: Lot: Completion Primary Wa	m: Date:	0.700000 1982-DEC-23		DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	49.900002 BH 8	
Details	-					
Stratum IE	D:	218577288		Top Depth m:	0	
Bottom De +	epth m:	0.100000		Stratum Desc:	Asphalt	
Stratum IE	D:	218577289		Top Depth m:	0.100000	
Bottom De	epth m:	0.700000		Stratum Desc:	Fill-Misc Sand With: Si	
63	1 of 1	55.5	ON		<u>B</u>	<u>ORE</u>
Borehole ID	-	807577		Туре:	Borehole	
Use:		Geotechnical/Geological	Investigation	Status:	Derendle	
Drill Method	1:	Other Method	U U	UTM Zone:	18	
Easting:	o	444061.154		Northing:	5029592.379	
Location Ac Elev. Reliab				Orig. Ground Elev m: DEM Ground Elev m:	99.199997 53	
Total Depth Township: Lot:		2.900000		Primary Name: Concession: Municipality:	TP 16	
Completion Primary Wa		1996-MAR-20		Static Water Level: Sec. Water Use:		
Details	-					
Stratum IE	D:	218593364		Top Depth m:	0	
Bottom De	epth m:	0.500000		Stratum Desc:	Fill-Misc Clay	
Stratum IL	D:	218593365		Top Depth m:	0.500000	
Bottom De	epth m:	2.900000		Stratum Desc:	Fill-Misc Sand - Gravel With Debris Trace: Org M	h: Const
64	1 of 1	56.5	ON		<u>B</u>	<u>ORE</u>
с ,=		007677	5	-		
Borehole ID Use: Drill Method		807557 Geotechnical/Geological Other Method	Investigation	Type: Status: UTM Zone:	Borehole 18	
Easting:	ouraou:	444098.403		Northing: Orig. Ground Elev.m:	5029636.178	
Location Ac Elev. Reliab Total Depth Township:	ility Note:	1.300000		Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession:	102.699997 55.900002 TP 2	
Lot: Completion	Date:	1996-MAR-20		Municipality: Static Water Level:		
177	erisinfo	.com EcoLog ERIS L	td		Order #: 20131	20505
		Lands Phase I ESA				20000

Gr Occasional: Brk Frag Occ Co Blds 65 1 of 1 57.8 ON Borehole Borehole ID: Use: Drill Method: Drill Method: Other Method Uther Method Status: Uther Method Northing: SoughS29.217 DefM Ground Elev m: 55.099998 Total Depth m: 1.600000 Stratum Desc: Det Method Municipality: Sec. Water Use: Total Depth m: 0.400000 Stratum Desc: Dark Brown to Black Fill-Misc Sig Sand		umber ecords		Site		DB
Stratum ID: 218593300 Top Depth m: 0 Bottom Depth m: 1.300000 Stratum Desc: 0 65 1 of 1 57.8 ON Borehole ID: 808040 Type: Borehole Use: Contentional Geological Investigation Type: Borehole Dication Accuracy: Content Method 16 5028522.17 Dication Accuracy: Content Method Orig Ground Elev m: 55 Debt Minou Participation 1.600000 Stratum Desc: 55 Debt Minou Participation 1.600000 Stratum Varian 55 Debt Minou Participation 1.600000 Stratum Desc: Debt Minou Participation District 0.400000 Stratum Desc: Brown Fill-Misc Silt	Primary Water U	Jse:			Sec. Water Use:	
Stratum ID: 218593300 Top Depth m: 0 Bottom Depth m: 1.300000 Stratum Desc: 0 65 1 of 1 57.8 Concessional: Brk Frag Occ Cc Bids 66 1 of 1 57.8 Borehole 1011 Stratum Desc: Borehole 1011 On Type: 1011 Stratum Desc: Borehole 1011 On Type: 1011 Stratum Desc: Borehole 1011 Ong. Ground Elev m: 55 1012 100000 Stratum Varian 1013 Stratum Desc: 55 1014 Depth m: 0 1014 Depth m: 0 1014 Depth Min: 50 1015 Concession: Top Depth m: 0 1015 On Stratum Desc: Derk Brown Fill-Misc Sit 116 Descetalise Top Depth m: 0.400000 117 De	Details					
Bottom Depth m: 1.300000 Stratum Desc: Grey-Brown Fill-Misc Silt - Sand Gr Occasional: Brik Frag Occ Cc Bids 65 1 of 1 57.8 ON BORehole ID: 0 Borehole ID: Geotechnical/Geological Investigation Other Method Dearting Accuracy: Ever Reliability Nota: Township: Locatin Accuracy: Ever Reliability Nota: Township: Completion Date: 18 Borehole 1 500000 Type: Status: UTM Zone: Orig Ground Elev m: Sci Sci Sog998 Tripe Trimary Name: Concession: Completion Date: Primary Water Use: Borehole Sci Sci Sog998 Top Depth m: O Stratum ID: Sci Status: Sec. Water Use: Borehole Sci Sci Sog998 Top Depth m: O Deart Manne Depth m: O O 400000 Stratum Desc: Borehole Sci Sci Sog998 Top Depth m: O Dark Brown to Black Fill-Misc Silt 4 52 Sci Sog998 Sci Sci Sog998 Top Depth m: O 400000 Stratum Desc: Brown Fill-Misc Silt 4 52 Sci Sog998 Sci Sci Sci Sci Sci Sci Sci Sci Sci Sci			218593300		Top Depth m:	0
ON Type: Borehole ID: Gode Colonical/Geological Investigation Drill Method: Other Method Type: Borehole Location Accuracy: H33989.829 Northing: 18 Location Accuracy: Elev. Relability Note: DEM Ground Elev m: 55 Elev. Relability Note: DEM Ground Elev m: 509998 Total Depth m: 1.600000 Primary Name: TP.27-4 Corneession: Municipality: Top Depth m: 0 Cornels of the main of th		m:				Grey-Brown Fill-Misc Silt - Sand With: Gr Occasional: Brk Frag Occ Cob Occ
Use: Geotechnical/Geological Investigation Other Method Other Method Other Method Status: UTM Zone: 18 Particle Method Status: UTM Zone: 18 Northing: 5029529.217 Orig. Ground Elev m: 55.09998 Trotal Depth m: 1.60000 Primary Name: Concession: TP.27-4 Concession: Municipality: Concession: Municipality: State Water Level: Sec. Water Use: Sec. Wat	65 1 o	of 1	57.8	ON		BORE
Use: Geotechnical/Geological Investigation Other Method Other Method Other Method Status: UTM Zone: 18 Particle Method Status: UTM Zone: 18 Northing: 5029529.217 Orig. Ground Elev m: 55.09998 Trotal Depth m: 1.60000 Primary Name: Concession: TP.27-4 Concession: Municipality: Concession: Municipality: State Water Level: Sec. Water Use: Sec. Wat	Borehole ID:		808040		Type:	Borehole
Drill Method: Other Method UTM Zone: 18 Easting: 443989.829 Northing: 5029529.217 Location Accuracy: Orig. Ground Elev m: 50298529.217 Total Depth m: 1.60000 Primary Name: TP.27.4 Township: Minicipality: Static Water Use: Sec. Water Use:				Investigation		Derenele
Location Accuracy: Elev. Reliability Note: Elev. Reliability Note: Total Depth m: 1.600000 Township: Lat: Competion Date: Primary Water Use: Details Stratum ID: 218594939 Top Depth m: 0.400000 Stratum Desc: Stratum ID: 218594940 Bottom Depth m: 1.600000 Stratum Desc: Stratum ID: 218594940 Bottom Depth m: 1.600000 Stratum Desc: Brown Fill-Misc Silt + Stratum ID: 218594940 Bottom Depth m: 1.600000 Stratum Desc: Brown Fill-Misc Silt + Stratum ID: 218594940 Bottom Depth m: 1.600000 Stratum Desc: Dark Brown to Black Fill-Misc Silt + Stratum ID: 218594940 Bottom Depth m: 1.600000 Stratum Desc: Dark Brown to Black Fill-Misc Silt + Stratum ID: 218594940 Bottom Depth m: 1.600000 Stratum Desc: Dark Brown to Black Fill-Misc Silt Sand WW/S Section Depth m: 1.600000 Stratum Desc: Dark Brown to Black Fill-Misc Silt Sand WW/S Section Depth m: 1.600000 Stratum Desc: Dark Brown to Black Fill-Misc Silt + Stratum ID: 218594940 Solono Stratum Desc: Dark Brown to Black Fill-Misc Silt Sand WW/S Section Depth m: 1.600000 Stratum Desc: Dark Brown to Black Fill-Misc Silt Sand WW/S Solono Stratum Desc: Dark Brown to Black Fill-Misc Silt Sand Stratum Desc: Dark Brown to Black Fill-Misc Silt Sand Stratum Desc: Dark Brown to Black Fill-Misc Silt Sand	Drill Method:			<u> </u>	UTM Zone:	18
Elev. Reliability Note: DEM Ground Elev m: 55.09998 Total Depth m: 1.600000 Primary Name: TP.27-4 Completion Date: 1992-NOV-20 Static Water Level: Sca. Primary Water Use: 1992-NOV-20 Static Water Level: Sca. 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: 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 Si Gancession: Concession Name: Concession Name: Sand Concession: Concession Name: Concession Name: Sand Concession: TTAWA-CARLETON Municipality: OTTAWA Sec: Water Use: Test Hole Construction Nate3: 5029866 Zone: 18 Um Reliability: Cot-10 Satei Water Level: Sec: Water Use:<	U U		443989.829			
Total Depth m: 1.60000 Primary Name: TP.27-4 Township: Municipality: Concession: Municipality: Completion Date: 1992-NOV-20 Static Water Level: Statu Primary Water Use: Sec. Water Use: Statum 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 Si Stratum ID: 218594940 Top Depth m: 0.400000 Bottom Depth m: 1.600000 Stratum Desc: Dark Brown to Black Fill-Misc Si Concession: Concession: Concession: ON Well ID: 7150373 Lot: Concession Name: Councy: OTTAWA-CARLETON Municipality: 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: Clear/Coudy:						
Township: Lot: Completion Date: 1992-NOV-20 Frimary Water Use: Details Stratum ID: 218594939 Bottom Depth m: 0.400000 + Stratum ID: 218594940 Bottom Depth m: 0.400000 Stratum Desc: Brown Fill-Misc Silt + Stratum ID: 218594940 Bottom Depth m: 0.400000 Stratum Desc: Dark Brown to Black Fill-Misc Si Sand		Note:	4 000000			
Lot: Completion Date: 1992-NOV-20 Primary Water Use: Details Stratum ID: 218594939 Bottom Depth m: 0.400000 + Stratum ID: 218594940 Bottom Depth m: 0.400000 Stratum Desc: Brown Fill-Misc Silt + Stratum ID: 218594940 Bottom Depth m: 0.400000 Stratum Desc: Dark Brown to Black Fill-Misc Si Sand 			1.600000		-	1P.27-4
Completion Date: 1992-NOV-20 Static Water Level: Primary Water Use: Sec. Water Use: Sec. Water Use: Details 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 Si 66 1 of 1 52.3 ON WWIS WWIS 66 1 of 1 52.3 Concession Name: Connewsion: ON Concession Name: OTAWA Control ON Concession Name: OTAWA Conney: OTTAWA-CARLETON Municipality: OTTAWA Sec. Water Use: Test Hole Construction Name: OS-SU2966 Sone: 18 Um 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 Static Water Level: Clear/Cloudy: FileWald S						
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 Sil * Stratum ID: 218594940 Top Depth m: 0.400000 Bottom Depth m: 1.600000 Stratum Desc: Dark Brown to Black Fill-Misc Sil 66 1 of 1 52.3 Dark Brown to Black Fill-Misc Sil 66 1 of 1 52.3 Dark Brown to Black Fill-Misc Sil 700 Concession: Concession Name: Concession Name: County: OTTAWA-CARLETON Municipality: OTTAWA Construction Date: 18 Utm Reliability: margin of error : 30 m - 100 m Primary Water Use: Test Hole Construction Date: 05-AUG-10 Specific Capacity: Air Precussion Filowing (y/n): Elevation Reliability: Test Hole Construction Method: Air Precussion Filowing (y/n): Elevati		ə:	1992-NOV-20			
Stratum ID:218594939Top Depth m:0Bottom Depth m:0.400000Stratum Desc:Brown Fill-Misc Sit+Stratum ID:218594940Top Depth m:0.40000Bottom Depth m:1.60000Stratum Desc:Dark Brown to Black Fill-Misc Si Sand661 of 152.3ONWWISConcession: County:Concession: County:OTTAWA-CARLETONWell ID: Concession: County:7150373Lot: Concession Name: Municipality:OTTAWA S5029666Cone: Sce. Water Use: Pump Rate: Flow Rate: Specific Capacity: Costruction Method: Elevation (m):OTTAWA-CARLETONMunicipality: MonitoringOTTAWA S029666Flow Rate: Pump Rate: Flow Rate: Water Type:Air PrecussionFinang Walt Status: Final Well Status: Clear/Cloudy: Flow Rate: Casing Material:Test HoleCorderock: Water Type:Air PrecussionFlowing (y/n): Elevation Reliability: Coverburder/Bedrock: Casing Material:Top Soft, SOFT, LOOSE+ Thickness: Material Colour:31 mOriginal Depth: Material:31 mMaterial: Material:Original Depth: CLAY, SAND, SOFT2.43 m					Sec. Water Use:	
Bottom Depth m: 0.40000 Stratum Desc: Brown Fill-Misc Silt * Stratum ID: 218594940 Top Depth m: 0.40000 Bottom Depth m: 1.60000 Stratum Desc: Dark Brown to Black Fill-Misc Silt 66 1 of 1 52.3 WWIS Well ID: 7150373 Lot: Concession Name: County: OTTAWA-CARLETON Municipality: OTTAWA Zone: 18 Utm Reliability: OTTAWA Primary Water Use: Test Hole Construction Date: OS-Static Wall Satus: Promp Rate: Test Hole Colear/Cloudy: Za3 m Pump Rate: Air Precussion Final Well Status: Test Hole Specific Capacity: Air Precussion Final Well Status: Test Hole Corestruction Method: Air Precussion 48.12 Overburden/Bedrock: Waterial Colour: 31 m Original Depth: .31 m Material Colour: BLACK Material: TOPSOIL, SOFT, LOOSE + Thickness: 2.12 m Original Depth: 2.43 m			218504020		Top Dopth m:	0
+ Stratum ID: 218594940 Top Depth m: 0.400000 Bottom Depth m: 1.600000 Stratum Desc: Dark Brown to Black Fill-Misc Si Sand 66 1 of 1 52.3 WWIS 66 1 of 1 52.3 ON OTTAWA-CARLETON Concession 0TTAWA-CARLETON Municipality: OTTAWA Cone: 18 Utm Reliability: margin of error: 30 m - 100 m Static Water Use: Test Hole Construction Date: 05-AUG-10 Static Water Use: Noritoring Static Water Level: Clear/Cloudy: Test Hole Construction Method: Air Precussion Filewide Nature: Clear/Cloudy: Test Hole Construction Method: Air Precussion <						
Bottom Depth m: 1.60000 Stratum Desc: Dark Brown to Black Fill-Misc Si Sand 66 1 of 1 52.3 WWWS 66 1 of 1 52.3 WWWS 66 1 of 1 52.3 WWWS 67 7150373 Lot: Concession: County: OTTAWA-CARLETON Municipality: OTTAWA Construction Nat83: 444164 Northing Nad83: 5029866 OTTAWA Zone: 18 Utm Reliability: OTTAWA Primary Water Use: Test Hole Construction Date: 05-AUG-10 Sec. Water Use: Monitoring Well Depth: 2.43 m Pump Rate: Air Precussion Flowing (y/n): Test Hole Specific Capacity: Air Precussion Flowing (y/n): Elevation Reliability: Overbunden/Bedrock: Water Type: 31 m Original Depth: 31 m Material Colour: BLACK Material: Classing Material: CLASSING + Thickness: 2.12 m Original Depth: 2.43 m	Bottom Deptn +	m:	0.400000		Stratum Desc:	Brown Fill-Misc Slit
66 1 of 1 52.3 V//W/IS 66 1 of 1 52.3 ON Well ID: Concession: Concession: Concession: Concession: Concession Name: Concession Name: Concession Name: Concession Name: Concession Name: Concession Name: Construction Nad83: 444164 Northing Nad83: 5029866 Zone: 18 Utm Reliability: margin of error: 30 m - 100 m Primary Water Use: 18 Utm Reliability: Construction Date: 05-AUG-10 Pump Rate: Fest Hole Construction Date: 05-AUG-10 Specific Capacity: Monitoring Well Depth: 2.43 m Specific Capacity: Air Precussion Flowing (y/n): Elevation (m): 48.12 Elevation Reliability: Overburden/Bedrock:	Stratum ID:		218594940		Top Depth m:	0.400000
ONWell ID:7150373Lot:Concession:Concession Name:County:OTTAWA-CARLETONMunicipality:Easting Nad83:444164Northing Nad83:Zone:18Utm Reliability:margin of error : 30 m - 100 mPrimary Water Use:Test HoleConstruction Date:05-AUG-10Sec. Water Use:MonitoringWell Depth:2.43 mPump Rate:Static Water Level:Clear/Cloudy:Flow Rate:Clear/Cloudy:Test HoleSpecific Capacity:Air PrecussionFlowing (y/n):Elevation (m):Air PrecussionFlowing (y/n):Elevation (m):48.12Elevation Reliability:PLASTIC DetailsThickness:.31 mOriginal Depth:.31 mMaterial Colour:BLACKMaterial:TOPSOIL, SOFT, LOOSE+Thickness:2.12 mOriginal Depth:2.43 mMaterial Colour:ScienceCristinal Depth:.243 m	Bottom Depth	m:	1.600000		Stratum Desc:	Dark Brown to Black Fill-Misc Silt - Sand
Concession:Concession Name:County:OTTAWA-CARLETONMunicipality:OTTAWAEasting Nad83:444164Northing Nad83:5029866Zone:18Utm Reliability:margin of error : 30 m - 100 mPrimary Water Use:Test HoleConstruction Date:05-AUG-10Sec. Water Use:MonitoringWell Depth:2.43 mPump Rate:Static Water Level:Clear/Cloudy:Test HoleFlow Rate:Static Water Level:Clear/Cloudy:Test HoleSpecific Capacity:Air PrecussionFlowing (y/n):Test HoleConstruction Method:Air PrecussionFlowing Material:PLASTICThickness:.31 mOriginal Depth:.31 mMaterial Colour:BLACKMaterial:TOPSOIL, SOFT, LOOSE+Thickness:2.12 mOriginal Depth:2.43 mMaterial Colour:Staterial:CLAY, SAND, SOFT	66 1 o	of 1	52.3	ON		<u>wwis</u>
Concession:Concession Name:County:OTTAWA-CARLETONMunicipality:OTTAWAEasting Nad83:444164Northing Nad83:5029866Zone:18Utm Reliability:margin of error : 30 m - 100 mPrimary Water Use:Test HoleConstruction Date:05-AUG-10Sec. Water Use:MonitoringWell Depth:2.43 mPump Rate:Static Water Level:Clear/Cloudy:Test HoleFlow Rate:Static Capacity:Final Well Status:Test HoleConstruction Method:Air PrecussionFlowing (y/n):Elevation Reliability:Test HoleConstruction Method:Air PrecussionElevation Reliability:Depth casing Material:PLASTICThickness:.31 mOriginal Depth:.31 mMaterialMaterial Colour:BLACKMaterial:TOPSOIL, SOFT, LOOSE+Thickness:2.12 mOriginal Depth:2.43 mCLAY, SAND, SOFT			7450070		1.54	
County:OTTAWA-CARLETONMunicipality:OTTAWAEasting Nad83:444164Northing Nad83:5029866Zone:18Utm Reliability:margin of error : 30 m - 100 mPrimary Water Use:Test HoleConstruction Date:05-AUG-10Sec. Water Use:MonitoringWell Depth:2.43 mPump Rate:Clear/Cloudy:Final Well Status:Test HoleFlow Rate:Static Water Level:Clear/Cloudy:Specific Capacity:Air PrecussionFlowing (y/n):Construction Method:Air PrecussionFlowing (y/n):Elevation (m):48.12Clear/Cloudy:Depth to Bedrock:Orriginal Depth:.31 mMaterial Colour:BLACKMaterial:TOPSOIL, SOFT, LOOSE+Thickness:2.12 mOriginal Depth:2.43 mMaterial Colour:SL12 mOriginal Depth:2.43 m			/1503/3			
Easting Nad83:444164Northing Nad83:5029866Zone:18Utm Reliability:margin of error : 30 m - 100 mPrimary Water Use:Test HoleConstruction Date:05-AUG-10Sec. Water Use:MonitoringWell Depth:2.43 mPump Rate:Static Water Level:Clear/Cloudy:Flow Rate:Static Water Level:Clear/Cloudy:Specific Capacity:Clear/Cloudy:Test HoleConstruction Method:Air PrecussionFlowing (y/n):Elevation (m):48.12Elevation Reliability:DerthiceDepth to Bedrock:Water Type:Casing Material:PLASTICThickness:.31 mMaterial Colour:BLACKMaterial:TOPSOIL, SOFT, LOOSE+Thickness:2.12 mOriginal Depth:2.43 mMaterial Colour:Science:Material:Clear, SAND, SOFT	_		OTTAWA-CARLETON			OTTAWA
Zone:18Utm Reliability: construction Date:margin of error : 30 m - 100 m 05-AUG-10Primary Water Use:Test HoleConstruction Date:05-AUG-10Sec. Water Use:MonitoringWell Depth:2.43 mPump Rate:Clear/Cloudy:Static Water Level:Clear/Cloudy:Flow Rate:Clear/Cloudy:Final Well Status:Test HoleSpecific Capacity:Air PrecussionFlowing (y/n):Elevation Reliability:Construction Method:Air PrecussionFlowing (y/n):Elevation (m):48.12Elevation Reliability:Depth to Bedrock:Overburden/Bedrock:Verburden/Bedrock:Water Type:.31 mOriginal Depth:.31 mMaterial Colour:BLACKMaterial:TOPSOIL, SOFT, LOOSE+Thickness:2.12 mOriginal Depth:2.43 mMaterial Colour:Science:Material:CLAY, SAND, SOFT						-
Sec. Water Use:MonitoringWell Depth:2.43 mPump Rate:Static Water Level:Clear/Cloudy:Flow Rate:Clear/Cloudy:Final Well Status:Specific Capacity:Final Well Status:Test HoleConstruction Method:Air PrecussionFlowing (y/n):Elevation (m):48.12Elevation Reliability:Depth to Bedrock:Overburden/Bedrock:Water Type:Casing Material:Thickness:.31 mMaterial Colour:BLACKHTopSOIL, SOFT, LOOSE+Thickness:Thickness:2.12 mMaterial Colour:2.43 mMaterial Colour:Material:CLAY, SAND, SOFT						margin of error : 30 m - 100 m
Pump Rate:Static Water Level:Flow Rate:Clear/Cloudy:Specific Capacity:Final Well Status:Construction Method:Air PrecussionElevation (m):48.12Depth to Bedrock:Overburden/Bedrock:Water Type:Casing Material:PLASTIC DetailsThickness:.31 mMaterial Colour:BLACKHThickness:2.12 mMaterial Colour:2.12 mMaterial Colour:2.43 mMaterial Colour:CLAY, SAND, SOFT						
Flow Rate:Clear/Cloudy:Specific Capacity:Final Well Status:Test HoleConstruction Method:Air PrecussionFlowing (y/n):Elevation (m):48.12Elevation Reliability:Depth to Bedrock:Overburden/Bedrock:Water Type:Casing Material:PLASTICThickness:.31 mMaterial Colour:BLACKHThickness:2.12 mMaterial Colour:2.12 mMaterial Colour:2.43 mMaterial Colour:Clear/Clour:Material Colour:ClearMaterial Colour:Material:Material Colour:ClearMaterial Colour:Material:Material Colour:Material:Material Colour:Material:Material Colour:Material:Material Colour:Material:Material Colour: <td></td> <td>:</td> <td>Monitoring</td> <td></td> <td></td> <td>2.43 m</td>		:	Monitoring			2.43 m
Specific Capacity: Construction Method:Air PrecussionFinal Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Water Type:Test Hole Details Thickness:.31 mOriginal Depth: Material Colour:.31 m Details Thickness:.31 m.31 mMaterial Colour:BLACKMaterial:TOPSOIL, SOFT, LOOSE+ Thickness:2.12 mOriginal Depth: Material:2.43 mMaterial Colour:2.43 mMaterial:						
Construction Method:Air PrecussionFlowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:PLASTIC Details Thickness:.31 mOriginal Depth: Material Colour:.31 mMaterial Colour:BLACKMaterial:TOPSOIL, SOFT, LOOSE+ Thickness:2.12 mOriginal Depth: Material:2.43 mMaterial Colour:LandMaterial:CLAY, SAND, SOFT		<i>۱</i> ۷ ⁻			•	Test Hole
Elevation (m):48.12Elevation Reliability: Overburden/Bedrock: Casing Material:PLASTIC DetailsCriginal Depth:.31 m DetailsSI mOriginal Depth:.31 mMaterial Colour:BLACKMaterial:TOPSOIL, SOFT, LOOSE+Thickness:2.12 mOriginal Depth:2.43 mMaterial Colour:Vaterial:CLAY, SAND, SOFT			Air Precussion			
Water Type:Casing Material:PLASTIC DetailsThickness:.31 mOriginal Depth:.31 mMaterial Colour:BLACKMaterial:TOPSOIL, SOFT, LOOSE+Thickness:2.12 mOriginal Depth:2.43 mMaterial Colour:Material:CLAY, SAND, SOFT	Elevation (m):					
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: Katerial: CLAY, SAND, SOFT		:k:				
Thickness:.31 mOriginal Depth:.31 mMaterial Colour:BLACKMaterial:TOPSOIL, SOFT, LOOSE+Thickness:2.12 mOriginal Depth:2.43 mMaterial Colour:Material:CLAY, SAND, SOFT	Water Type:				Casing Material:	PLASTIC
Material Colour:BLACKMaterial:TOPSOIL, SOFT, LOOSE+						
+Original Depth:2.43 mMaterial Colour:Material:CLAY, SAND, SOFT					•	
Thickness:2.12 mOriginal Depth:2.43 mMaterial Colour:Material:CLAY, SAND, SOFT		ır:	BLACK		Material:	TOPSOIL, SOFT, LOOSE
Material Colour: Material: CLAY, SAND, SOFT			2.12 m		Original Depth:	2.43 m
+	Material Colou	ır:			•	
Thickness: 8.24 m Original Depth: 10.67 m			8 24 m		Original Depth	10 67 m

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	Numbe Record		Site		DB
Material C	Colour:	GREY		Material:	LIMESTONE, , HARD
67	1 of 1	55.6			BORE
			ON		
Borehole ID):	807563		Туре:	Borehole
Use:		Geotechnical/Geologica	al Investigation	Status:	
Drill Method	1:	Other Method		UTM Zone:	18
Easting: Location Ac	curacy:	444054.443		Northing: Orig. Ground Elev m:	5029576.006 99
Elev. Reliat				DEM Ground Elev m:	53.299999
Total Depth		1.800000		Primary Name:	TP 8
Township:				Concession:	
Lot: Completion	Data [.]	1996-MAR-20		Municipality: Static Water Level:	
Primary Wa		1990-10711-20		Sec. Water Use:	
Details					
Stratum II		218593318		Top Depth m:	0
Bottom De	epth m:	0.400000		Stratum Desc:	Fill-Misc Clay to rock wall in middle of test pit
- Stratum II	D:	218593319		Top Depth m:	0.400000
Bottom D		1.800000		Stratum Desc:	Fill-Misc Sand With: Gr W Brk Frag W Cob W Blds
68	1 of 1	56.3	ΟΝ		BORE
			ÖN		
Borehole ID):	807552		Type:	Borehole
Use: Drill Methoo	۰.	Geotechnical/Geologica Hollow stem auger	al Investigation	Status: UTM Zone:	18
Easting:	1.	444096.743		Northing:	5029619.211
Location Ac	curacy:			Orig. Ground Elev m:	99.300003
	oility Note:			DEM Ground Elev m:	54.700001
				Primary Name:	BH 96-1
Total Depth		1.400000		(`oncossion'	
Total Depth Township:		1.400000		Concession: Municipality:	
Total Depth Township: Lot:	m:	1.400000 1996-MAR-20		Concession: Municipality: Static Water Level:	
Total Depth Township: Lot: Completion	m: Date:			Municipality:	
Total Depth Township: Lot: Completion Primary Wa Details	Date: bter Use:	1996-MAR-20		Municipality: Static Water Level: Sec. Water Use:	
Total Depth Township: Lot: Completion Primary Wa Details Stratum II	Date: ter Use: D:	1996-MAR-20 218593285		Municipality: Static Water Level: Sec. Water Use: Top Depth m:	0
Total Depth Township: Lot: Completion Primary Wa Details Stratum II Bottom D	Date: ter Use: D:	1996-MAR-20		Municipality: Static Water Level: Sec. Water Use:	0 Topsoil
Total Depth Township: Lot: Completion Primary Wa Details Stratum II Bottom De +	Date: Date: Ster Use: D: epth m:	1996-MAR-20 218593285 0.100000		Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc:	Topsoil
Total Depth Township: Lot: Completion Primary Wa Details Stratum II Bottom Do + Stratum II	Date: ter Use: D: epth m:	1996-MAR-20 218593285 0.100000 218593286		Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m:	Topsoil 0.100000
Total Depth Township: Lot: Completion Primary Wa Details Stratum II Bottom Do + Stratum II Bottom Do	Date: ter Use: D: epth m:	1996-MAR-20 218593285 0.100000		Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc:	Topsoil
Total Depth Township: Lot: Completion Primary Wa Details Stratum II Bottom Do + Stratum II	Date: Date: ter Use: D: epth m: D: epth m:	1996-MAR-20 218593285 0.100000 218593286 1.100000		Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m: Stratum Desc:	Topsoil 0.100000 Grey-Brown Fill-Misc Silt - Sand
Total Depth Township: Lot: Completion Primary Wa Details Stratum II Bottom Do + Stratum II Bottom Do +	Date: Date: Ster Use: D: epth m: D: epth m: D:	1996-MAR-20 218593285 0.100000 218593286		Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m:	Topsoil 0.100000
Total Depth Township: Lot: Completion Primary Wa Details Stratum II Bottom Do + Stratum II Bottom Do + Stratum II Bottom Do	Date: Date: ter Use: D: epth m: D: epth m: D: epth m:	1996-MAR-20 218593285 0.100000 218593286 1.100000 218593287 1.400000		Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m: Stratum Desc: Top Depth m:	Topsoil 0.100000 Grey-Brown Fill-Misc Silt - Sand 1.100000 Red Brick With: Sa
Total Depth Township: Lot: Completion Primary Wa Details Stratum II Bottom De + Stratum II Bottom De + Stratum II Bottom De	Date: Date: Ster Use: D: epth m: D: epth m: D:	1996-MAR-20 218593285 0.100000 218593286 1.100000 218593287	ON	Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m: Stratum Desc: Top Depth m:	Topsoil 0.100000 Grey-Brown Fill-Misc Silt - Sand 1.100000
Total Depth Township: Lot: Completion Primary Wa Details Stratum II Bottom Da + Stratum II Bottom Da + Stratum II Bottom Da 59 Borehole ID	Date: Date: ter Use: D: epth m: D: epth m: D: epth m: 1 of 1	1996-MAR-20 218593285 0.100000 218593286 1.100000 218593287 1.400000 55.8 807575	-	Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m: Stratum Desc: Top Depth m: Stratum Desc:	Topsoil 0.100000 Grey-Brown Fill-Misc Silt - Sand 1.100000 Red Brick With: Sa
Total Depth Township: Lot: Completion Primary Wa Details Stratum II Bottom Da + Stratum II Bottom Da + Stratum II	Date: Date: ter Use: D: epth m: D: epth m: D: epth m: 1 of 1	1996-MAR-20 218593285 0.100000 218593286 1.100000 218593287 1.400000 55.8	-	Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m: Stratum Desc: Top Depth m: Stratum Desc:	Topsoil 0.100000 Grey-Brown Fill-Misc Silt - Sand 1.100000 Red Brick With: Sa

Map Key Number Records		Site	DB
Easting: Location Accuracy:	444084.910	Northing: Orig. Ground Elev m:	5029602.934 99.400002
Elev. Reliability Note: Total Depth m: Township: Lot:	2.800000	DEM Ground Elev m: Primary Name: Concession: Municipality:	53.799999 TP 15
Di. Completion Date: Primary Water Use:	1996-MAR-20	Static Water Level: 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 Fra W Constr Debris
70 1 of 1	56.2	ON	BORE
Borehole ID:	807553	Туре:	Borehole
Use:	Geotechnical/Geological In		
Drill Method: Easting:	Hollow stem auger 444098.740	UTM Zone: Northing:	18 5029615.674
Location Accuracy:	444030.740	Orig. Ground Elev m:	99.300003
Elev. Reliability Note:		DEM Ground Elev m:	
Total Depth m:	5.100000	Primary Name:	BH 96-1A
Township: Lot:		Concession: Municipality:	
Completion Date: Primary Water Use:	1996-MAR-20	Static Water Level: Sec. Water Use:	
Details			
Stratum ID:	218593288	Top Depth m:	0
Battom Donth m	0.100000	Stratum Desc:	Topsoil
Bottom Depth m: +			
-	218593289	Top Depth m:	0.100000
+		<i>Top Depth m:</i> <i>Stratum Desc:</i>	0.100000 Grey-Brown Compact Fill-Misc Silt - Sand With: Cl W Brk Frag W Cob
+ Stratum ID: Bottom Depth m: +	218593289 3.800000	Stratum Desc:	Grey-Brown Compact Fill-Misc Silt - Sand With: CI W Brk Frag W Cob
+ Stratum ID: Bottom Depth m: + Stratum ID:	218593289 3.800000 218593290	Stratum Desc: Top Depth m:	Grey-Brown Compact Fill-Misc Silt - Sand With: CI W Brk Frag W Cob 3.800000
+ Stratum ID: Bottom Depth m: + Stratum ID: Bottom Depth m:	218593289 3.800000	Stratum Desc:	Grey-Brown Compact Fill-Misc Silt - Sand With: CI W Brk Frag W Cob
+ Stratum ID: Bottom Depth m: + Stratum ID:	218593289 3.800000 218593290	Stratum Desc: Top Depth m:	Grey-Brown Compact Fill-Misc Silt - Sand With: CI W Brk Frag W Cob 3.800000 Black Fill-Misc Sand With: Constr

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180

56.2

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BORE

Map Key	Number Records		Elevation m	Site		DB
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabil Total Depth r Township: Lot: Completion L Primary Wate	euracy: lity Note: m: Date:	808039 Geotech Other M 444020. 2 1992-N0	098	nvestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5029537.152 54.700001 54.700001 TP.27-3
Details Stratum ID. Bottom Dej	:	2185949 1.10000			Top Depth m: Stratum Desc:	0.800000 Dark Brown to Black Fill-Misc Silt - Sand With: Gr
+ Stratum ID. Bottom Dej +		2185949 2	938		Top Depth m: Stratum Desc:	1.100000 Light Brown to Yellowish Brown Fill- Misc sand silt With: Constr Debris
Stratum ID. Bottom Dej		2185949 0.80000			Top Depth m: Stratum Desc:	0 Brown Fill-Misc Silt With: Gr
72	1 of 1		52.4	Ottawa ON		<u>FCS</u>
Site Id: Departmenta Property No Site Name: Location: Municipality: Census Divis Federal Elec: Nearest Popu Longitude: Latitude: Reporting Or Reason for Ir Est m ³ Conta Est Ha Conta Est Ha Conta Est Tons Coi Site Manage Highest Step Action Plan: Additional Inf	: toral Distri ulated Area aminated Area aminated: aminated: ntaminated ment Strat Complete fo:	a: :: :t: : :egy:	00023990 839 2025 Victoria Island Ottawa Ottawa Centre -75.713746 45.420801 National Capital O Federal Real Pro 0 Additional assess Long-Term Monit	perty		
Details Medium: Contamina + Medium: Contamina + Medium: + Medium: Contamina	nt: nt: nt:		Surface soil PAHs (polycyclic Soil PAHs (polycyclic Groundwater	aromatic hydroca aromatic hydroca aromatic hydroca and organometalli	rbon) rbon)	

Мар Кеу	Number Records		Site			DB
+		Surface coil				
Medium:		Surface soil	and arganomat			
Contamina	anı.	wetai, metailoid	, and organomet	allic		
+ Medium:		Soil				
Contamina	ant [.]		, and organomet	allic		
Containing	an.	metal, metalloid	, and organomet	anc		
73	1 of 1	55.6				BORE
			ON			
Borehole ID	:	807565		Type:	Borehole	
Jse:		Geotechnical/Geological	Investigation	Status:		
Drill Methoa	l:	Other Method	Ū	UTM Zone:	18	
Easting:		444078.159		Northing:	5029586.062	
Location Ac	curacy:			Orig. Ground Elev m:	99.300003	
Elev. Reliab				DEM Ground Elev m:	53.200001	
Total Depth	m:	2.500000		Primary Name:	TP 9	
Township:				Concession:		
Lot:				Municipality:		

Static Water Level:

0

Fill-Misc Clay

Cob W Blds Trace: Cl

Fill-Misc Sand With: Gr W Brk Frag W

<u>WWIS</u>

0.400000

Sec. Water Use:

Top Depth m:

Stratum Desc:

Top Depth m:

Stratum Desc:

Primary Water Use: --- Details ---

74

Stratum ID: Bottom Depth m:

Completion Date:

+ Stratum ID: 218593324 Bottom Depth m: 2.500000

1 of 1

1996-MAR-20

218593323

0.400000

52.3

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	0/1		
Well ID: Concession:	7150374	Lot: 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: Pump Rate:	Monitoring	Well Depth: Static Water Level:	2.74 m
Flow Rate:		Clear/Cloudy:	
Specific Capacity:		Final Well Status:	Test Hole
Construction Method:	Air Precussion	Flowing (y/n):	
Elevation (m):	44.83	Elevation Reliability: Overburden/Bedrock:	
Depth to Bedrock: Water Type:		Casing Material:	PLASTIC
water type.		Casing Material.	I EAGING
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

Мар Кеу	Numbe Record		Elevation m	Site		DB
75	1 of 1	50	5.4	ON		BORE
Borehole ID Use: Drill Method Easting: Location Ac Elev. Reliak Total Depth Township: Lot: Completion Primary Wa	d: ccuracy: bility Note: m: Date: ter Use:	807556 Geotechnica Other Methor 444111.564 2.700000 1996-MAR-2	Ŀ	nvestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5029621.434 99.599998 55 TP 1
Details					T D <i>4</i>	
Stratum II Bottom De +		218593298 0.100000			Top Depth m: Stratum Desc:	0 Topsoil
Stratum II Bottom D		218593299 2.700000			Top Depth m: Stratum Desc:	0.100000 Grey-Brown Fill-Misc clay sand With: Gr W Cob W Org M Trace: Blds
76	1 of 1	55	5.5	ON		BORE
Borehole ID Use: Drill Method Easting: Location Ac Elev. Reliak Total Depth Township: Lot: Completion Primary Wa	d: ccuracy: pility Note: m: Date:	807555 Geotechnica Hollow stem 444074.290 3.700000 1996-MAR-2	auger	nvestigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5029574.636 99.099998 52.900002 BH 96-3
Details						
Stratum II	D:	218593295			Top Depth m:	0
Bottom D	epth m:	0.200000			Stratum Desc:	Grey-Brown Fill-Misc Sand With: Cl
+ Stratum II Bottom De		218593296 2.500000			Top Depth m: Stratum Desc:	0.200000 Brown Very Loose to Loose Fill-Misc Sand With: Brk Frag
+ Stratum II	<i>ח</i>	218593297			Top Dopth m:	2.500000
Bottom De		3.700000			Top Depth m: Stratum Desc:	Grey Bedrock Limestone very fractured
77	1 of 1	50).2	ΟΝ		BORE
Borehole ID Use: Drill Methoo Easting: Location Ac	d: ccuracy:	803637 Geotechnica Other Methor 444179.842	d T		Type: Status: UTM Zone: Northing: Orig. Ground Elev m:	Borehole 18 5029888.125 49.099998 Order #: 20131205059
					Ottawa ON K1R6K8	

Map Key	Number Record		tion	Site		DB
Elev. Reliabil Total Depth r Township: Lot: Completion L Primary Wate	m: Date:	0.900000 1982-DEC-23			DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	48.799999 BH 9
Details						
Stratum ID.		218577295			Top Dopth m:	0.100000
Bottom De	-	0.900000			Top Depth m: Stratum Desc:	Brown Fill-Misc Sand With: Si W Gr
+	purm.	0.90000			Silalum Desc.	Brown Fill-Mise Sand With. Si W Gi
Stratum ID.	•	218577294			Top Depth m:	0
Bottom Dep		0.100000			Stratum Desc:	Asphalt
78	1 of 1	56.3		ON		BORE
Borehole ID:		807574			Туре:	Borehole
Use:		Geotechnical/Geo	logical Inve	estigation	Status:	Defende
Drill Method:		Other Method	U	0	UTM Zone:	18
Easting:		444108.626			Northing:	5029612.990
Location Acc					Orig. Ground Elev m:	98.900002
Elev. Reliabil		3.400000			DEM Ground Elev m:	54.599998 TP 14
Total Depth r Township:	11.	3.400000			Primary Name: Concession:	1F 14
Lot:					Municipality:	
Completion L Primary Wate		1996-MAR-20			Static Water Level: Sec. Water Use:	
Details						
Stratum ID.	:	218593352			Top Depth m:	0
Bottom Dep	pth m:	0.400000			Stratum Desc:	Topsoil
+						
Stratum ID.	:	218593353			Top Depth m:	0.400000
Bottom Dep	pth m:	3.400000			Stratum Desc:	Dark Brown Fill-Misc Sand With: Org N W Constr Debris
79	1 of 1	55.4		<u></u>		BORE
				ON		
Borehole ID:		807561	1		Type:	Borehole
Use: Drill Method:		Geotechnical/Geo Other Method	iogical Inve	estigation	Status: UTM Zone:	18
Easting:		444071.564			Northing:	5029569.188
Location Acc	uracy:				Orig. Ground Elev m:	99
Elev. Reliabil	lity Note:				DEM Ground Elev m:	52.799999
Total Depth r	m:	2.600000			Primary Name:	TP 7
Township: Lot:					Concession:	
Completion E Primary Wate		1996-MAR-20			<i>Municipality:</i> Static Water Level: Sec. Water Use:	
Details						
Stratum ID.	:	218593310			Top Depth m:	0
	nth m·	0.100000			Stratum Desc:	Topsoil
Bottom Dep +	<i>p</i>					

Мар Кеу	Numbe Record		Site			DB
Bottom L	Depth m:	1.600000		Stratum Desc:	Brick With: Org brick, cement, c	M Stratified layer of organics (FILL)
+ Stratum	חו	218593312		Top Depth m:	1.600000	
Bottom L		2.200000		Stratum Desc:		Nith: Brk Frag W Cob
+	Jepunn.	2.200000		Stratam Desc.	Gand - Graver	Min. Dik Hag W 000
Stratum	ID:	218593313		Top Depth m:	2.200000	
Bottom [Depth m:	2.600000		Stratum Desc:	Fill-Misc Grave	With: Blds
80	1 of 4	58.4	Canadian 1 Vimy Pla Ottawa Ol		Corporation	<u>GEN</u>
SIC Code:		712119				
SIC Descr Generator Approval \	iption: #:	-	ccept Art Museum	s and Galleries)		
Details Waste C Waste D		121 ALKALINE W	/ASTES - HEAVY	METALS		
+ Waste C Waste D +	ode: escription:	145 PAINT/PIGM	ENT/COATING R	RESIDUES		
Waste C	ode: escription:	252 WASTE OILS	S & LUBRICANTS	3		
Waste C	ode: escription:	221 LIGHT FUEL	S			
Waste C Waste D +	ode: escription:	331 WASTE CON	IPRESSED GAS	ES		
Waste C Waste D +	ode: escription:	212 ALIPHATIC S	SOLVENTS			
Waste C	ode: escription:	112 ACID WASTE	E - HEAVY META	LS		
Waste C Waste D +	ode: escription:	148 INORGANIC	LABORATORY (CHEMICALS		
Waste C	ode: escription:	263 ORGANIC LA	ABORATORY CH	EMICALS		
80	2 of 4	58.4	Canadian 1 Vimy Pla Ottawa Ol		Corporation	<u>GEN</u>
SIC Code: SIC Descr Generator Approval \	iption: #:	712119 Museums (ex ON7149114 2009	ccept Art Museum	s and Galleries)		
Details Waste C Waste D +		112 ACID WASTE	E - HEAVY META	LS		
	5 erisinfo	comi Ecol og ERIS	s I td		Orde	· #· 20131205059

Мар Кеу	Number of Records	Elevation m	Site	DB
Waste Coc Waste Des		121 ALKALINE WAS	TES - HEAVY METALS	
+ Waste Coo Waste Des		145 PAINT/PIGMENT	T/COATING RESIDUES	
+ Waste Coo Waste Des		148 INORGANIC LAE	BORATORY CHEMICALS	
+ Waste Coo Waste Des		212 ALIPHATIC SOL	VENTS	
+ Waste Coo Waste Des		221 LIGHT FUELS		
+ Waste Coo Waste Des		252 WASTE OILS & I	LUBRICANTS	
+ Waste Coo Waste Des		263 ORGANIC LABO	ORATORY CHEMICALS	
+ Waste Coo Waste Des		331 WASTE COMPR	ESSED GASES	
80	3 of 4	58.4	Canadian Museum of Civilization Corporation 1 Vimy Place Ottawa ON	<u>GEN</u>
SIC Code: SIC Descript Generator #: Approval Yrs		712119 Museums (excep ON7149114 2010	ot Art Museums and Galleries)	
Details Waste Coo Waste Des	le:	212 ALIPHATIC SOL	VENTS	
+ Waste Coo Waste Des		145 PAINT/PIGMENT	T/COATING RESIDUES	
+ Waste Coo Waste Des		112 ACID WASTE - H	HEAVY METALS	
+ Waste Coo Waste Des +		148 INORGANIC LAE	BORATORY CHEMICALS	
+ Waste Coo Waste Des +		331 WASTE COMPR	ESSED GASES	
Waste Coc Waste Des		263 ORGANIC LABO	DRATORY CHEMICALS	
+ Waste Coo Waste Des		252 WASTE OILS & I	LUBRICANTS	
+ Waste Coo Waste Des +		121 ALKALINE WAS ⁻	TES - HEAVY METALS	
+ Waste Coo Waste Des		221 LIGHT FUELS		

Мар Кеу	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:	ation			
SIC Descrip Generator ‡		ON7149114		
Approval Y		As of July 2013		
Details Waste Co		112		
	escription:		containing heavy metals	
+				
Waste Co		121		
	escription:	Alkaline slutions	- containing heavy metals	
+ Waste Co	ode:	145		
Waste De	escription:	Wastes from the	use of pigments, coatings and paints	
+		4.40		
Waste Co	oae: escription:	148 Misc. wastes and	l inorganic chemicals	
+	.3011011.	Wilde. Wastes and		
Waste Co		212		
	escription:	Aliphatic solvents	s and residues	
+ Waste Co	de.	221		
	escription:	Light fuels		
+		-		
Waste Co		251		
+	escription:	vvaste olis/sludge	es (petroleum based)	
Waste Co	ode:	252		
Waste De	escription:	Waste crankcase	e oils and lubricants	
+ Maata Ca	da	262		
Waste Co Waste De	escription:	263 Misc. waste orga	nic chemicals	
+		ee. naoto orga		
Waste Co		331		
Waste De	escription:	Waste compress	ed gases including cylinders	

81

1 of 1

57.9

<u>BORE</u>

Borehole ID: Use:	808037 Geotechnical/Geological Investigation	Type: Status:	Borehole
Drill Method: Easting: Location Accuracy: Elev. Reliability Note:	Other Method 443987.042	UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m:	18 5029503.773 56.200001 55.700001
Total Depth m: Township: Lot:	2.800000	Primary Name: Concession: Municipality:	TP.27-1
Completion Date: Primary Water Use:	1992-NOV-20	Static Water Level: 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
+			

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Мар Кеу	Numbe Record		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		BORE
			ÖN		
Borehole I	D:	807567		Type:	Borehole
Use: Drill Metho	d	Geotechnical/Geologic	cal Investigation	Status:	10
Easting:	00.	Other Method 444101.874		UTM Zone: Northing:	18 5029596.119
Location A	ccuracy:			Orig. Ground Elev m:	99.099998
	ability Note:			DEM Ground Elev m:	54
Total Dept		3.100000		Primary Name:	TP 10
Township:				Concession:	
Lot:				Municipality:	
Completion		1996-MAR-20		Static Water Level:	
Primary W	ater Use:			Sec. Water Use:	
Details					
Stratum	ID:	218593329		Top Depth m:	0
Bottom L	Depth m:	0.400000		Stratum Desc:	Fill-Misc Clay
+					
Stratum		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	01		BORE
			ON		
Borehole I	D:	808038		Type:	Borehole
Use:		Geotechnical/Geologic	cal Investigation	Status:	
Drill Metho	od:	Other Method		UTM Zone:	18
Easting:		444028.033		Northing:	5029522.006
Location A	ability Note:			Orig. Ground Elev m: DEM Ground Elev m:	55.200001 55.200001
Total Dept		2.800000		Primary Name:	TP.27-2
Township:		2.000000		Concession:	11.27-2
Lot:				Municipality:	
Completion		1992-NOV-20		Static Water Level:	
Primary W	ater Use:			Sec. Water Use:	
Details					
Stratum	ID:	218594934		Top Depth m:	0
Bottom L	Depth m:	1.200000		Stratum Desc:	Brown Fill-Misc Silty Clay
+ Strotum	مار	21950/025		Top Donth m	1 200000
Stratum		218594935		Top Depth m:	1.200000
Bottom I	Jeptn m:	2.800000		Stratum Desc:	Brown to Black Fill-Misc Silt - Sand
84	1 of 1	55.6			BORE
			ON		
Borehole I	D:	807570		Туре:	Borehole
Use:	-	Geotechnical/Geologic	cal Investigation	Status:	
Drill Metho	od:	Other Method	5	UTM Zone:	18
Easting:		444095.123		Northing:	5029579.247
Location A				Orig. Ground Elev m:	100.500000
Elev. Relia	ability Note:			DEM Ground Elev m:	53.599998
18	8 <u>erisinfo</u>		Ltd.		Order #: 20131205059

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	Number of Records	Elevation m	Site		DB
Total Depth m: Township: Lot: Completion Da Primary Water	nte: 1996-N			Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	TP 12
Details					
Stratum ID:	218593	3337		Top Depth m:	0
Bottom Dept	<i>h m:</i> 0.1000	00		Stratum Desc:	Topsoil
+					
Stratum ID:	218593	3338		Top Depth m:	0.100000
Bottom Dept	h m: 0.5000	00		Stratum Desc:	Sand With: Cl
+					
Stratum ID:	218593	3339		Top Depth m:	0.500000
Bottom Dept	h m: 1.2000	00		Stratum Desc:	Black Fill-Misc Sand With: Org M
+					
Stratum ID:	218593	3340		Top Depth m:	1.200000
Bottom Dept	h m: 2.5000	00		Stratum Desc:	Fill-Misc Sand With: CI W Brk Frag

85 1 of 1 56.2

57.5

ON

Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Note: Total Depth m: Township: Lot: Completion Date: Primary Water Use:	808036 Geotechnical/Geological Investigation Other Method 444024.586 2.800000 1992-NOV-20	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5029513.071 55.900002 55.400002 TP.26-6
Details	040504000	T D 4	2
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
	040504004		4 400000
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

ON

Borehole ID: 808034 Type: Borehole Use: Geotechnical/Geological Investigation Status: Drill Method: Other Method UTM Zone: 18 Easting: 444003.141 Northing: 5029497.473 Orig. Ground Elev m: Location Accuracy: 56.500000 Elev. Reliability Note: DEM Ground Elev m: 55.299999 Total Depth m: Primary Name: 3.600000 TP.26-5 Township: Concession: Municipality: Lot: Completion Date: 1992-NOV-20 Static Water Level: Primary Water Use: Sec. Water Use:

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BORE

BORE

Мар Кеу	Numbel Record		ntion Site		DB
Details					
Stratum ID.	:	218594914		Top Depth m:	0
Bottom Dep		1.700000		Stratum Desc:	Brown Fill-Misc Silty Clay
+					
Stratum ID.		218594915		Top Depth m:	1.700000
Bottom Dep		3.600000		Stratum Desc:	Dark Brown to Black Fill-Misc Silt -
Bollom Dep	pur m.	3.000000		Stratum Desc.	Sand With: Brk Frag W Constr Debris
87	1 of 1	55.2			BORE
			ON		
Borehole ID:		807560		Туре:	Borehole
Use:			logical Investigation	Status:	
Drill Method:		Other Method		UTM Zone:	18
Easting:		444088.528		Northing:	5029562.372
Location Acc				Orig. Ground Elev m:	98.900002
Elev. Reliabil Total Dopth r		2.200000		DEM Ground Elev m: Primary Name:	53.200001 TP 6
Total Depth r Township:	11.	2.200000		Concession:	
Lot:				Municipality:	
Completion D	Date:	1996-MAR-20		Static Water Level:	
Primary Wate				Sec. Water Use:	
Details					
Stratum ID.	:	218593308		Top Depth m:	0
Bottom Dep	pth m:	0.100000		Stratum Desc:	Topsoil
+ ,					
Stratum ID.	:	218593309		Top Depth m:	0.100000
Bottom Dep		2.200000		Stratum Desc:	Fill-Misc clay sand With: Gr W Brk Frag W Blds
88	1 of 1	56.1	ON		BORE
			ON		
Borehole ID:		807558		Type:	Borehole
Use:			logical Investigation	Status:	40
Drill Method:		Other Method		UTM Zone:	18
Easting: Location Acc	uracy:	444125.465		Northing: Orig. Ground Elev m:	5029606.177 98.900002
Elev. Reliabil				DEM Ground Elev m:	54.500000
Total Depth r		2.800000		Primary Name:	TP 3
Township:				Concession:	
Lot:				Municipality:	
Completion L Primary Wate		1996-MAR-20		Static Water Level: Sec. Water Use:	
Details					
Stratum ID.	:	218593301		Top Depth m:	0
Bottom Dep	pth m:	0.400000		Stratum Desc:	Topsoil
+					• •
Stratum ID.		218593302		Top Depth m:	0.400000
Bottom Dep		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	
			ON	

Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Note: Total Depth m: Township: Lot: Completion Date: Primary Water Use:	807869 Geotechnical/Geological Investigation Other Method 444067.709 0.400000 1992-NOV-16	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5029536.764 54.200001 52.900002 TP.12-8
Details Stratum ID: Bottom Depth m:	218594361 0.100000	Top Depth m: Stratum Desc:	0 Brown Fill-Misc Sand With: Si
+ Stratum ID: Bottom Depth m:	218594362 0.400000	Top Depth m: Stratum Desc:	0.100000 Brown Fill-Misc Silt - Sand

90 1 of 1

55.7

ON

Borehole ID: Use:	807568 Geotechnical/Geological Investigation	Type: Status:	Borehole
Drill Method:	Other Method	UTM Zone:	18
Easting:	444118.714	Northing:	5029589.305
Location Accuracy:		Orig. Ground Elev m:	99
Elev. Reliability Note:	0.000000	DEM Ground Elev m:	54.200001
Total Depth m: Township:	2.200000	Primary Name: Concession:	TP 11
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

ΟΝ

Borehole ID:	808033	Туре:	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:	

191 <u>erisinfo.com</u> EcoLog ERIS Ltd. Domtar Lands Phase I ESA 6 Booth St Ottawa ON K1R6K8 **BORE**

BORE

Map Key	Numbe Record		Elevation m	Site		DB
Details						
Stratum ID):	2185949	911		Top Depth m:	0
Bottom De	pth m:	1.70000	0		Stratum Desc:	Brown Fill-Misc Silt - Sand With: Gr W Brk Frag
+						
Stratum ID):	2185949	912		Top Depth m:	1.700000
Bottom De	pth m:	2.60000	0		Stratum Desc:	Brown to Black Fill-Misc Silt - Sand With: Brk Frag W Cob W Constr Debris
+						
Stratum ID		2185949			Top Depth m:	2.600000
Bottom De	pth m:	3.30000	0		Stratum Desc:	Light Brown Silt - Sand
92	1 of 1		52.3			<u>FCS</u>
				Gatineau	QC	
Site Id:			00023347			
Departmenta			7008			
Property No.	:		2098			
Site Name: Location:			Laurier Street, Ea	ast of Eddy		
Municipality:			Gatineau			
Census Divis			Gatineau			
Federal Elec			HullAylmer			
Nearest Pop	ulated Are	ea:	75 740500			
Longitude: Latitude:			-75.719538 45.423369			
Reporting O	rganizatioi	n:	National Capital	Commission		
Reason for I			Federal Real Pro			
Est m ³ Conta			0			
Est Ha Conta Est Tons Co		d.	0.21			
Site Manage			0 Assessment			
Highest Step			Detailed Testing	Program		
Action Plan: Additional In			,			
Dataila						
Details Medium:			Soil			
Contamina	nnt:		PHCs (petroleum	hydrocarbor	ns)	
+ Modium:			Groundwater			
Medium: Contamina	nnt:		Groundwater PAHs (polycyclic	aromatic byc	Irocarbon)	
+						
Medium:			Soil			
Contamina +	nnt:		PAHs (polycyclic	aromatic hyc	Irocarbon)	
Medium: Contamina	nnt:		Groundwater Metal, metalloid,	and organom	netallic	
+				er ganon		
Medium:			Soil			
Contamina	nnt:		Metal, metalloid,	and organom	netallic	
+ Medium:			Groundwater			
Contamina	ant:		Other organics			
+ Modium:			Soil			
Medium: Contamina	nnt.		Soil Other organics			
			other organics			
+						

Map Key	Number Record		Site		DB
Contamina	ant:	Other Physical/C	hemical (pH, te	mperature, dissolved solids,	turbidity, etc.)
93	1 of 1	56.2			BORE
			ON		
Borehole ID.	:	808032		Туре:	Borehole
Jse:		Geotechnical/Geological In	nvestigation	Status:	
Drill Method	l:	Other Method		UTM Zone:	18
Easting: .ocation Ac	curacy:	444033.467		Northing: Orig. Ground Elev m:	5029503.407 56
Elev. Reliab				DEM Ground Elev m:	55.099998
Total Depth		2.300000		Primary Name:	TP.26-3
Township: Lot:				Concession: Municipality:	
Completion	Date:	1992-NOV-20		Static Water Level:	
Primary Wat				Sec. Water Use:	
Details		0.4050.4055		.	
Stratum IE		218594908		Top Depth m:	
Bottom De	epth m:	1.400000		Stratum Desc:	Grey-Brown Fill-Misc Silty Clay With: Brk Frag
- Stratum ID	<i>٦</i> .	218594909		Top Depth m:	1.400000
Bottom De		1.600000		Stratum Desc:	Brown to Black Fill-Misc Silty Clay With
+	sparm.	1.000000		Gratam 2000.	Gr
Stratum ID	<i>.</i> ر	218594910		Top Depth m:	1.600000
Bottom De		2.300000		Stratum Desc:	Light Brown Fill-Misc Silt - Sand With: Brk Frag W Constr Debris
94	1 of 1	47.8			BORE
			ON		
Borehole ID.	:	803639		Туре:	Borehole
Use:		Geotechnical/Geological In	nvestigation	Status:	
Drill Method Easting:	1:	Other Method 444216.069		UTM Zone: Northing:	18 5029875.451
Location Act	curacy:	444210.009		Orig. Ground Elev m:	46.799999
Elev. Reliab	ility Note:			DEM Ground Elev m:	44.200001
Total Depth	m:	0.700000		Primary Name:	BH 10
Township: Lot:				Concession: Municipality:	
Completion		1982-DEC-23		Static Water Level:	
Primary Wat	ter Use:			Sec. Water Use:	
Details					
Stratum ID		218577299		Top Depth m:	0
Bottom De	epth m:	0.100000		Stratum Desc:	Asphalt
+ Stratum IE	D:	218577300		Top Depth m:	0.100000
Bottom De		0.700000		Stratum Desc:	Brown Fill-Misc Sand With: Si
95	1 of 1	56.1	O N		BORE
			ON		
Borehole ID. Use:	2	807559 Geotechnical/Geological II	nvestigation	Type: Status:	Borehole
		.com EcoLog ERIS Ltd			Order #: 20131205059
4.0.0					

	Number Records		n Site		DB
Drill Method: Easting: Location Acc Elev. Reliabi	uracy: lity Note:	Other Method 444135.844		UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m:	18 5029582.987 98.800003 54
Total Depth I Township: Lot:	m:	2.300000		Primary Name: Concession: Municipality:	TP 4
Completion I Primary Wat		1996-MAR-21		Static Water Level: Sec. Water Use:	
Details					
Stratum ID	:	218593303		Top Depth m:	0
Bottom De +	pth m:	0.200000		Stratum Desc:	Fill-Misc Clay
Stratum ID	:	218593304		Top Depth m:	0.200000
Bottom De	pth m:	1.500000		Stratum Desc:	Dark Brown Fill-Misc Sand - Gravel With: Brk Frag W Constr Debris
+ Stratum ID		218593305		Top Dopth m:	1 500000
Bottom De	-	1.600000		Top Depth m: Stratum Desc:	1.500000 Potash, fly ash
+	pur m.	1.000000		olidiani Dese.	
Stratum ID	:	218593306		Top Depth m:	1.600000
Bottom De		1.700000		Stratum Desc:	White Brick cement/brick
Stratum ID	:	218593307		Top Depth m:	1.700000
Bottom De	pth m:	2.300000		Stratum Desc:	Sand - Gravel
96	1 of 1	57.3	ΟΝ		BORE
			0N		
Borehole ID: Use: Drill Method:		808029 Geotechnical/Geologi Other Method 444005.577	cal Investigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m:	Borehole 18 5029468.932 56.799999
Location Acc				DEM Ground Elev m:	54.700001
Location Acc Elev. Reliabi Total Depth I Township: Lot:	lity Note: m:	3.100000 1992-NOV-20			54.700001 TP.26-1
Easting: Location Acc Elev. Reliabi Total Depth Township: Lot: Completion I Primary Wat	lity Note: m: Date:			DEM Ground Elev m: Primary Name: Concession: Municipality:	
Location Acc Elev. Reliabi Total Depth I Township: Lot: Completion I Primary Wat	lity Note: m: Date: er Use:	1992-NOV-20		DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	TP.26-1
Location Acc Elev. Reliabi Total Depth Township: Lot: Completion I Primary Wat Details Stratum ID	lity Note: m: Date: er Use: :	1992-NOV-20 218594894		DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m:	TP.26-1 1.500000
Location Acc Elev. Reliabi Total Depth I Township: Lot: Completion I Primary Wat	lity Note: m: Date: er Use: :	1992-NOV-20		DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	TP.26-1
Location Acc Elev. Reliabi Total Depth Township: Lot: Completion I Primary Wat Details Stratum ID Bottom De +	lity Note: m: Date: er Use: : pth m:	1992-NOV-20 218594894 3.100000		DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc:	1.500000 Dark Brown Fill-Misc Silty Clay With: Sa W Gr W Brk Frag W Cob W Constr Debris
Location Acc Elev. Reliabi Total Depth Township: Lot: Completion I Primary Wat Details Stratum ID Bottom De	lity Note: m: Date: er Use: : pth m:	1992-NOV-20 218594894		DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m:	TP.26-1 1.500000 Dark Brown Fill-Misc Silty Clay With: Sa W Gr W Brk Frag W Cob W Constr
Location Acc Elev. Reliabi Total Depth Township: Lot: Completion I Primary Wat Details Stratum ID Bottom De + Stratum ID	lity Note: m: Date: er Use: : pth m:	1992-NOV-20 218594894 3.100000 218594893	ON	DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m:	TP.26-1 1.500000 Dark Brown Fill-Misc Silty Clay With: Sa W Gr W Brk Frag W Cob W Constr Debris 0 Grey to Brown Fill-Misc Silty Clay With:

Domtar Lands Phase I ESA 6 Booth St Ottawa ON K1R6K8

Мар Кеу	Number Records		Site		DB
Use: Drill Methoo Easting: Location Ac Elev. Reliak Total Depth Township: Lot: Completion Primary Wa	ccuracy: pility Note: n m: Date:	Geotechnical/Geologica Other Method 444041.896 3.500000 1992-NOV-20	al Investigation	Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	18 5029486.252 56.200001 54.500000 TP.26-2
Details					
Stratum II	D:	218594895		Top Depth m:	0
Bottom D	epth m:	1.400000		Stratum Desc:	Grey-Brown Fill-Misc Silty Clay With: C W Brk Frag
Stratum II	D:	218594896		Top Depth m:	1.400000
Bottom D	epth m:	2.100000		Stratum Desc:	Dark Brown to Black Fill-Misc Silt - Sand With: Gr W Cob
+ Stratum II	D.	218594897		Top Depth m:	2.100000
Bottom D		3.500000		Stratum Desc:	Light Brown Fill -Rock Silt - Sand
98	1 of 1	55.9	ON		BORE
			ON		
Borehole IE Use: Drill Method Easting: Location Ac Elev. Reliak Total Depth Township: Lot:	d: ccuracy: pility Note:	807868 Geotechnical/Geologica Other Method 444086.121 0.500000	al Investigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality:	Borehole 18 5029520.423 54.700001 52.299999 TP.12-7
Completion Primary Wa		1992-NOV-16		Static Water Level: Sec. Water Use:	
Details					
Stratum II		218594359		Top Depth m:	0
Bottom D	epth m:	0.200000		Stratum Desc:	Brown Fill-Misc Sand Trace: Si
+ Stratum II	۰	218594360		Top Depth m:	0.200000
Bottom D		0.500000		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		WWIS
Well ID: Concession County: Easting Nac Zone: Primary Wa Sec. Water Pump Rate Flow Rate:	d83: hter Use: Use:	1534815 A OTTAWA-CARLETON 443743 18 Not Used		Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy:	039 NEPEAN 5029415 margin of error : 10 - 30 m 24-JUN-04 7.62 m

city: Method: rock: lour:	Rotary (Air 55.4 FRESH 3.35 m GREY	')		Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	Observation Wells Unknown type above a bedroo	
				J	OPEN HOLE	ck laye
				Original Depth: Material:	3.35 m	
lour:	4.27 m GREY			Original Depth: Material:	7.62 m LIMESTONE, LAYERED	
1 of 19		52.4	Domtar inc. (Papiers de spécialité Ec	ldy) <u>CA</u>	
			Hull QC			
be Code:						
on: ə:			piers de spécialité	é Eddy)		
Name:	D	omtar inc. (Pa		é Eddy)		
icipality: n:	С	ommunauté ur		ais		
2 of 19		52.4	Produits Kru	ger S.E.C.	<u>CA</u>	
			Gatineau QC	;		
be Code:						
ə:	Y	2082271		stème de récupération de c	chaleur	
ss: icipality:	3: V	285, chemin Be ille de Gatineau	edford Montréal (Québec)		
3 of 19		52.4	-	(Papiers de spécialité Ec	ldy) <u>CA</u>	
			Hull QC			
be Code:						
on: ə:			piers de spécialité	é Eddy)		
Name:	D	omtar inc. (Pa		é Eddy)		
icipality: n:	С	ommunauté ur		ais		
	be Code: Dame: S: Name: S: 2 of 19 De Code: Dame: S: Name: S: Sof 19 De Code: Dame: S: S: De Code: Dame: S: De Code: Dame: S: De Code: De CODE:	be Code: 1. be Code: 1. be Code: 1. be Ss: 6 icipality: C con: 6 be Code: 5 con: 1. con: 1. con: 1. con: 1. con: 2. con: 2. con: 2. con: 2. con: 0. con: 0.	be Code: 18865790 8/24/95 bon: Domtar inc. (Pa 18865790 Name: Domtar inc. (Pa 18865790 Name: Domtar inc. (Pa ss: 6, rue Booth Otta communauté un Outaouais 2 of 19 52.4 be Code: 54162128 6/30/2010 bon: 10 Installation et ex Y2082271 Name: Produits Kruger ss: 3285, chemin Be icipality: Ville de Gatineau Coutaouais 3 of 19 52.4 be Code: 18865790 6/23/97 bon: Domtar inc. (Pa 18865790 Name: Domtar inc. (Pa 1897 Name: Domtar inc. (Pa 1997 Name: Domtar inc. (Pa 199	Hull QC be Code: 18865790 8/24/95 born: Domtar inc. (Papiers de spécialité se: be Code: 18865790 Name: Domtar inc. (Papiers de spécialité se: 6, rue Booth Ottawa (Ontario) Communauté urbaine de l'Outaou Outaouais R of 19 52.4 Produits Kruger S.E.C. be Code: 54162128 6/30/2010 ber: Installation et exploitation d'un syst Y2082271 Name: Produits Kruger S.E.C. ss: 3285, chemin Bedford Montréal (icipality: Ville de Gatineau U cotaouais U B of 19 52.4 Domtar inc. (Papiers de spécialité icipality: U ville de Gatineau U cotaouais U B of 19 52.4 Domtar inc. (Hull QC be Code: 18865790 6/23/97 con: Domtar inc. (Papiers de spécialité s: 18865790 Name: Domtar inc. (Papiers de spécialité s: 18865790 Name: Domtar inc. (Papiers de spécialité s: communauté urbaine de l'Outaou coutaouais erisinfo.com EcoLog ERIS Ltd. <td>Hull QC be Code: 18865790 8/24/95 particle Domtar inc. (Papiers de spécialité Eddy) be: 18865790 Name: Domtar inc. (Papiers de spécialité Eddy) ss: 6, rue Booth Ottawa (Ontario) icipality: Communauté urbaine de l'Outaouais contaouais Outaouais 20 of 19 52.4 Produits Kruger S.E.C. Gatineau QC 6/30/2010 par: Installation et exploitation d'un système de récupération de or Y2082271 Name: Produits Kruger S.E.C. ss: 3285, chemin Bedford Montréal (Québec) cipality: Ville de Gatineau coutaouais Outaouais 36 of 19 52.4 Domtar inc. (Papiers de spécialité Eddy) s: Outaouais 38 of 19 52.4 Domtar inc. (Papiers de spécialité Eddy) s: 0utaouais 39 52.4 Domtar inc. (Papiers de spécialité Eddy) s: 18865790 hull QC 18865790 s: 5, rue Booth Ottawa (Ontario) s: 6, rue Booth Ottawa (Ontario) s:</td> <td>Hull QC he Code: 18865790 8/24/95 pr: Domtar inc. (Papiers de spécialité Eddy) 18865790 Name: Domtar inc. (Papiers de spécialité Eddy) 5 6, rue Booth Ottawa (Ontario) Corpative: Communauté urbaine de l'Outaouais Outaouais Outaouais Rof 19 52.4 Produits Kruger S.E.C. CA Gatineau QC Gatineau QC Gatineau QC be Code: 54162128 6/30/2010 6/30/2010 pr: Installation et exploitation d'un système de récupération de chaleur Y2082271 Yale Schemin Bedford Montréal (Québec) Name: Produits Kruger S.E.C. S285, chemin Bedford Montréal (Québec) CA Karley Ville de Gatineau Lul QC Lul QC 80 f19 52.4 Domtar inc. (Papiers de spécialité Eddy) CA Hull QC Hul QC Hul QC Lul QC Lul QC Name: Domtar inc. (Papiers de spécialité Eddy) S6 Frue Booth Ottawa (Ontario) CA Star Domtar inc. (Papiers de spécialité Eddy) S6 Frue Booth Ottawa (Ontario) S6 Star Domtar inc</td>	Hull QC be Code: 18865790 8/24/95 particle Domtar inc. (Papiers de spécialité Eddy) be: 18865790 Name: Domtar inc. (Papiers de spécialité Eddy) ss: 6, rue Booth Ottawa (Ontario) icipality: Communauté urbaine de l'Outaouais contaouais Outaouais 20 of 19 52.4 Produits Kruger S.E.C. Gatineau QC 6/30/2010 par: Installation et exploitation d'un système de récupération de or Y2082271 Name: Produits Kruger S.E.C. ss: 3285, chemin Bedford Montréal (Québec) cipality: Ville de Gatineau coutaouais Outaouais 36 of 19 52.4 Domtar inc. (Papiers de spécialité Eddy) s: Outaouais 38 of 19 52.4 Domtar inc. (Papiers de spécialité Eddy) s: 0utaouais 39 52.4 Domtar inc. (Papiers de spécialité Eddy) s: 18865790 hull QC 18865790 s: 5, rue Booth Ottawa (Ontario) s: 6, rue Booth Ottawa (Ontario) s:	Hull QC he Code: 18865790 8/24/95 pr: Domtar inc. (Papiers de spécialité Eddy) 18865790 Name: Domtar inc. (Papiers de spécialité Eddy) 5 6, rue Booth Ottawa (Ontario) Corpative: Communauté urbaine de l'Outaouais Outaouais Outaouais Rof 19 52.4 Produits Kruger S.E.C. CA Gatineau QC Gatineau QC Gatineau QC be Code: 54162128 6/30/2010 6/30/2010 pr: Installation et exploitation d'un système de récupération de chaleur Y2082271 Yale Schemin Bedford Montréal (Québec) Name: Produits Kruger S.E.C. S285, chemin Bedford Montréal (Québec) CA Karley Ville de Gatineau Lul QC Lul QC 80 f19 52.4 Domtar inc. (Papiers de spécialité Eddy) CA Hull QC Hul QC Hul QC Lul QC Lul QC Name: Domtar inc. (Papiers de spécialité Eddy) S6 Frue Booth Ottawa (Ontario) CA Star Domtar inc. (Papiers de spécialité Eddy) S6 Frue Booth Ottawa (Ontario) S6 Star Domtar inc

Map Key	Number of Records	Elevation m	Site	DB
100	4 of 19	52.4	Domtar inc. (Papiers de spécialité Eddy)	<u>CA</u>
			Hull QC	
Certificate 1 Date Issuec Expiry Date	d:	18865790 1/23/95		
Project Loca Approval Ty	/pe:	Domtar inc. (Pa	piers de spécialité Eddy)	
Company N Full Compa Mailing Ado Regional M Admin Regi	ny Name: Iress: unicipality:	6, rue Booth Otta	piers de spécialité Eddy) awa (Ontario) paine de l'Outaouais	
100	5 of 19	52.4	Domtar inc. (Papiers de spécialité Eddy)	<u>CA</u>
			Hull QC	
Date Issued		18865790 2/3/00		
Expiry Date Project Loca Approval Ty	ation:	C.A projets de	piers de spécialité Eddy) e démonstration de valorisation à grande échelle de luits Forestiers E.B. Eddy Ltée	es biosolides combinés de la
Company N Full Compa		18865790 Domtar inc. (Pai	piers de spécialité Eddy)	
Mailing Ada Regional M Admin Regi	lress: unicipality:	6, rue Booth Otta		
100	6 of 19	52.4	Domtar inc. (Papiers de spécialité Eddy)	<u>CA</u>
			Hull QC	
Certificate T Date Issuec Expiry Date		18865790 7/29/96		
Project Loca Approval Ty	ation:	Domtar inc. (Pa	piers de spécialité Eddy)	
Company N Full Compa	lo:	18865790 Domtor inc. (Do	niara da anácialitá Eddy)	
Mailing Ada		6, rue Booth Otta	piers de spécialité Eddy) awa (Ontario)	
Regional M Admin Regi		Communauté url Outaouais	paine de l'Outaouais	
100	7 of 19	52.4	Domtar inc. (Papiers de spécialité Eddy)	<u>CA</u>
			Hull QC	
Date Issued		18865790 6/25/96		
Expiry Date Project Loca Approval Ty	ation:	Domtar inc. (Pa	piers de spécialité Eddy)	
197		EcoLog ERIS Lt	d. 6 Booth St Ottawa ON K1R6K8	Order #: 20131205059

Map Key	Number of Records	Elevation m	Site	DB
Company N Full Compa Mailing Add Regional M Admin Regi	ny Name: Iress: unicipality:	6, rue Booth Ott	apiers de spécialité Eddy) awa (Ontario) baine de l'Outaouais	
100	8 of 19	52.4	Domtar inc. (Papiers de spécialité Eddy)	CA
			Hull QC	
Certificate 1 Date Issuec Expiry Date	<i>l:</i>	18865790 12/21/98		
Project Loca Approval Ty	/pe:	Domtar inc. (Pa 18865790	piers de spécialité Eddy)	
Company N Full Compa Mailing Add Regional M	ny Name: Iress:	Domtar inc. (Pa 6, rue Booth Ott	apiers de spécialité Eddy) awa (Ontario) baine de l'Outaouais	
Admin Regi	ion:	Outaouais		
100	9 of 19	52.4	Domtar inc. (Papiers de spécialité Eddy)	<u>CA</u>
			Hull QC	
Certificate 1 Date Issuec Expiry Date	<i>l:</i>	18865790 1/30/97		
Project Loca Approval Ty	ation: /pe:		piers de spécialité Eddy)	
Company N Full Compa Mailing Ada Regional M Admin Regi	ny Name: Iress: unicipality:	6, rue Booth Ott	apiers de spécialité Eddy) awa (Ontario) baine de l'Outaouais	
100	10 of 19	52.4	Domtar inc.	<u>CA</u>
			Gatineau QC	
Certificate 1 Date Issued Expiry Date	1: ::	18865790 6/23/2003		
Project Loca Approval Ty Company N Full Compa	/pe: lo:	Démolition d'un 18850917 Domtar inc.	bâtiment	
Mailing Ádd Regional M Admin Regi	lress: unicipality:	395, boul. de Ma Ville de Gatinea 07	aisonneuve Ouest Montréal (Québec) u	
100	11 of 19	52.4	Domtar inc.	<u>CA</u>
			Gatineau QC	
		18865790		

ion: e: : · Name:	7/9/2003		
e: :	Dámolition du tablic		
ess: nicipality:	18850917 Domtar inc. 395, boul. de Maisc Ville de Gatineau	r du bassin d'admission nneuve Ouest Montréal (Québec)	
n:	07		
12 of 19	52.4	Domtar Inc (Hull) usine Domtar Hull QC	NEES
	1/2/03 10:49 hydraulic oil		
13 of 19	52.4	Domtar Inc (Hull)	NEES
		Hull QC	
	7/4/01 15:42 sewage		
	Unknown		
14 of 19	52.4	Domtar Inc (Hull)	NEES
		Hull QC	
:	11/26/02 8:57 processed water		
	Unknown Pipe Leak Other Material Failure Pulp & Paper		
15 of 19	52.4	<i>Domtar Inc (Hull) Usine de Domtar Hull QC</i>	<u>NEES</u>
	: 13 of 19 : 14 of 19 : 15 of 19 erisinfo.com	1/2/03 10:49 hydraulic oil 2 Gallons (US, liquid) Estimate Unknown Chemical Plant Unknown Pulp & Paper 13 of 19 52.4 : 7/4/01 15:42 sewage Unknown 14 of 19 52.4 : 11/26/02 8:57 processed water Unknown Pipe Leak Other Material Failure Pulp & Paper	usine Domiar Hull QC : 1/2/03 10:49 hydraulic oil 2 Gallons (US, liquid) Estimate Unknown Pulp & Paper 13 of 19 52.4 Domtar Inc (Hull) Hull QC 13 of 19 52.4 Domtar Inc (Hull) Hull QC : 7/4/01 15:42 sewage Sewage Unknown Unknown 14 of 19 52.4 Domtar Inc (Hull) Hull QC : 11/26/02 8:57 processed water Unknown Hull QC : 11/26/02 8:57 processed water Unknown Hull QC 15 of 19 52.4 Domtar Inc (Hull) Usine de Domtar Hull QC

Map Key	Number of Records	Elevation m	Site	DB
ncident Date Contaminan Amount: Inits:		8/10/01 0:42 carbon dioxide		
nits: puantity: ause: ource: deason: ector:		[Other] Valve, Fitting Leak Other Industrial Pla Gasket, Joint Pulp & Paper		
00	16 of 19	52.4	Domtar Inc (Hull)	NEES
			Hull QC	
ncident Date Contaminan Amount: Jnits: Quantity: Cause: Source: Reason: Sector:		10/22/02 10:30 mineral oil 200 Millilitres Overturn Other Other Pulp & Paper		
100	17 of 19	52.4	Domtar Inc (Hull)	NEES
			Hull QC	
Incident Date Contaminan Amount: Units: Quantity: Cause: Source: Reason: Sector:		7/4/01 15:23 effluent (NOS) 3600 Litres Estimate		
100	18 of 19	52.4	Domtar Inc (Hull) papetière de HUII maintenant Gatineau Hull QC	<u>NEES</u>
ncident Data Contaminan Amount: Jnits: Quantity: Cause: Cource: Reason: Sector:		7/16/02 11:15 non chlorinated eff 10 Kilograms Estimate Pipe Leak Other Industrial Pla Material Failure Pulp & Paper	fluent of a pulp and paper mill ant	
100	19 of 19	52.4	E.B. EDDY FOREST PRODUCTS LTD. P.O. BOX 600,STATION B HULL QC J8X3Y7	<u>NPCB</u>

Мар Кеу	Number of Records	Elevation m	Site	DB
Company Co	ode:	N0348		
Transaction		6/8/1996		
Inspection D	ate:	12/2/1992		
Industry:		Forestry/Pulp/Pape	er i i i i i i i i i i i i i i i i i i i	
Site Status:				
Details				
Label:				
No. of Item	is:			
Contents:		0.00 L		
Serial No.:				
Item/State.				
Status:		Destroyed / Treate	d	
PCB Type	Code:	Askarel		
Location:				
Manufactu	rer:			
+ Labali				
Label: No. of Iterr				
Contents:	15.	0.00 L		
Serial No.:		0.00 L		
Item/State				
Status:		Stored for disposal		
PCB Type	Code:	Askarel		
Location:				
Manufactu	rer:			
+				
Label:				
No. of Item	is:			
Contents:		0.00 L		
Serial No.:				
Item/State		-		
Status:	/O 1	Treated / In-use		
PCB Type	Code:	Mineral oil		
Location: Manufactu	K0.KI			
	iei.			
+ Label:				
No. of Iter	ns.			
Contents:		375.00 KG		
Serial No.:				
Item/State.				
Status:		Destroyed / Treate	d	
РСВ Туре	/Code:	Askarel		
Location:				
Manufactu	rer:			
+ Laboli				
Label: No. of Iterr	16 <i>1</i>			
Contents:	18.	587.00 KG		
Serial No.:		JU1.00 NG		
Item/State				
Status:		Destroyed / Treate	d	
PCB Type	/Code:	Askarel	-	
Location:				
Manufactu	rer:			
+ , ,				
Label:				
No. of Item	15:			
Contents:		1575.00 KG		
Serial No.: Item/State				
nem/State.				

Мар Кеу	Number Record		Site			DB
Status: PCB Type/ Location: Manufactu +		Destroyed / Treated Other waste				
Tabel: No. of Item Contents: Serial No.: Item/State:		30450.00 KG				
Status: PCB Type/ Location: Manufactu		Stored for disposal Askarel				
101	1 of 1	44.6	ON			<u>BORE</u>
Borehole ID: Use: Drill Method:		613425		Type: Status: UTM Zone:	Borehole 18	
Easting: Location Acc Elev. Reliabi Total Depth	curacy: ility Note:	444171.000 5.500000		Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name:	5030062.000 41.700001 49.400002	
Township: Lot: Completion I Primary Wat		1971-JUL		Concession: Municipality: Static Water Level: Sec. Water Use:	-30.900000	
Details						
Stratum ID):	218395104		Top Depth m:	3.500000	
Bottom De +	pth m:	3.900000		Stratum Desc:	BEDROCK.	
Stratum ID Bottom De		218395105 5.500000		Top Depth m: Stratum Desc:	3.900000 BEDROCK. AT 238.2 F VERY SOFT. SAND. LC COMPACT. BEDROCK.	OSE. TILL.
- Stratum ID) <u>:</u>	218395103		Top Depth m:	0	
Bottom De	pth m:	3.500000		Stratum Desc:	WATER.	
102	1 of 1	47.6	ON			<u>BORE</u>
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabi Total Depth Township: Lot:	curacy: ility Note:	803642 Geotechnical/Geological Inve Other Method 444230.779 7.300000	stigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality:	Borehole 18 5029890.175 46.099998 47.500000 BH 11	
Completion I Primary Wat	er Use:	1982-DEC-23		Static Water Level: Sec. Water Use:		

Мар Кеу	Number Record		Elevation m	Site		DB
Stratum ID	:	21857731	1		Top Depth m:	0
Bottom De	pth m:	0.100000			Stratum Desc:	Topsoil
Stratum ID		21857731	2		Top Depth m:	0.100000
Bottom De		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
+		04057704	2		Tan Danth m	4 200000
Stratum ID		21857731	3		Top Depth m:	4.300000
Bottom De	ptri m:	7.300000			Stratum Desc:	Grey Bedrock Limestone
103	1 of 1		57.9	O N		<u>wwis</u>
				ON		
Nell ID:		7109378			Lot:	
Concession:					Concession Name:	ΟΤΤΑΙΛΙΑ
County: Easting Nadi	83·	444188	CARLETON		Municipality: Northing Nad83:	OTTAWA 5029632
zone:		18			Utm Reliability:	margin of error : 10 - 30 m
Primary Wat	er Use:	Monitoring	1		Construction Date:	07-MAY-08
Sec. Water L					Well Depth:	8.4 m
Pump Rate:					Static Water Level:	5 m
Flow Rate: Specific Cap	acity:				Clear/Cloudy: Final Well Status:	Test Hole
Construction		Air Precus	sion		Flowing (y/n):	restrible
Elevation (m		55.33			Elevation Reliability:	
Depth to Bec	drock:				Overburden/Bedrock:	
Nater Type:					Casing Material:	PLASTIC
Details						
Thickness:		.1 m			Original Depth:	.1 m
Material Co	olour:	BLACK			Material:	TOPSOIL
+						
Thickness:		3.9 m			Original Depth:	4 m
Material Co		BROWN			Material:	SAND, FILL
	Jiour.	BROWN			waterial.	SAND, TIEL
Thickness:		2.1 m			Original Depth:	6.1 m
Material Co	Siour:	BLACK			Material:	SAND, FILL, SILTY
+ Thickness:		.8 m			Original Depth:	6.9 m
Material Co		BROWN			Material:	SAND, FILL
					material.	
+ Thicknoos		7 m			Original Danth	76 m
Thickness:		.7 m			Original Depth:	7.6 m
Material Co	Diour:	BROWN			Material:	SILT, SANDY
+						2.4
Thickness:		.8 m			Original Depth:	8.4 m
Material Co	olour:	BROWN			Material:	SAND
+						
Thickness:		2.7 m			Original Depth:	11.1 m
	olour:	BROWN			Material:	SILT, SANDY
Material Co						
Material Co +						
		.9 m			Original Depth:	12 m

104	1 of 1	56.0	ON		BORE
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabin Total Depth r Township: Lot: Completion I Primary Wate Details Stratum ID. Bottom Dep	: curacy: ility Note: m: Date: ter Use: - D:	807867 Geotechnical/Geologica Other Method 444108.679 2.300000 1992-NOV-16 218594357 0.100000		Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use: Top Depth m: Stratum Desc:	Borehole 18 5029522.002 54.400002 53.500000 TP.12-6 0 Brown Fill-Misc Sand Trace: Si Tr Org M
+ Stratum ID. Bottom Dej	-	218594358 2.300000		Top Depth m: Stratum Desc:	0.100000 Brown Fill-Misc Sand Trace: Si Tr Org M
105	1 of 1	49.0	Rue Eddy Hull QC		<u>EHS</u>
Order No.: Report Date: Report Type: Search Radiu Addit. Info Oi	: ius (km):	20070726025 8/7/2007 CAN - Comple 0.25	te Report		
106	1 of 1	51.8	ON		BORE
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabil Total Depth r Township: Lot: Completion L Primary Wate	: curacy: ility Note: m: Date: ter Use:	613415 444211.000 14.100000 1971-JUL		Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5030012.000 45.500000 51.900002
Details Stratum ID. Bottom Dej + Stratum ID. Bottom Dej): epth m:):	218395056 5.700000 218395057 7.400000		Top Depth m: Stratum Desc: Top Depth m: Stratum Desc:	0 ARTIFICIAL. 5.700000 BEDROCK.
+ Stratum ID.	-	218395058		Top Depth m:	7.400000

Map Key	Numbe Record		Elevation m	Site			DB
Bottom De	pth m:	9			Stratum Desc:	BEDROCK.	
+							
Stratum ID	:	218395059			Top Depth m:	9	
Bottom De	pth m:	10.700000			Stratum Desc:	BEDROCK.	
+							
Stratum ID	:	218395060			Top Depth m:	10.700000	
Bottom De		12.300000			Stratum Desc:	BEDROCK.	
+	our m.	12.000000			Girdiani 2000.	DEDITOON.	
' Stratum ID		218395061			Top Depth m:	12.300000	
Bottom De		14.100000			Stratum Desc:	BEDROCK. 00137 RED.	
Bollom De	pun m.	14.100000			Siralum Desc.	GREY,SOFT. CLAY. GR SILT. STIFF. TILL. COM	EY,SOFT.
107	1 of 1		55.5	ON			<u>BORE</u>
Borehole ID:		613352			Type: Status:	Borehole	
Use: Drill Method:					Status: UTM Zone:	18	
Easting:		444231.000)		Northing:	5029722.000	
Location Acc					Orig. Ground Elev m:	53.299999	
Elev. Reliabi					DEM Ground Elev m:	54.700001	
Total Depth ı	m:	12.500000			Primary Name:		
Fownship: ₋ot:					Concession:		
Completion L	Date:	1971-AUG			Municipality: Static Water Level:		
Primary Wate					Sec. Water Use:		
Details							
Stratum ID	:	218394750			Top Depth m:	0	
Bottom De	pth m:	8.400000			Stratum Desc:	ARTIFICIAL.	
+							
Stratum ID	:	218394751			Top Depth m:	8.400000	
Bottom De	pth m:	9.400000			Stratum Desc:	BEDROCK.	
+ .							
Stratum ID		218394752			Top Depth m:	9.400000	
Bottom De		10.900000			Stratum Desc:	BEDROCK.	
+	ourm.	10.000000			Girdiani 2000.	BEBROOK.	
Stratum ID		218394753			Top Depth m:	10.900000	
Bottom De		12.500000			Stratum Desc:	BEDROCK. 00000 030	
Dollom De	001111.	12.300000			Silalum Desc.	00147FF,FISSURED. CL	AY.
						GREY, SOFT TO STIFF, CLAY. GREY, SOFT	
108	1 of 1		56.1			······	BORE
				ON			
Borehole ID:		807865			Type:	Borehole	
Jse:			al/Geological	Investigation	Status:		
Drill Method:		Other Methe	bd	-	UTM Zone:	18	
Easting:		444082.020)		Northing:	5029491.503	
ocation Acc					Orig. Ground Elev m: DEM Ground Elev m:	55.099998	
Elev. Reliabi Total Depth i		3			DEM Ground Elev m: Primary Name:	52.099998 TP.12-4	
Township:		<u> </u>			Concession:		
_ot:					Municipality:		

Мар Кеу	Number Records		on Site		DB
Completion Primary Wai		1992-NOV-16		Static Water Level: Sec. Water Use:	
Details	-				
Stratum ID		218594353		Top Depth m:	0
Bottom De		0.100000		Stratum Desc:	Brown Fill-Misc Sand With: Si
+					
Stratum IE	D:	218594354		Top Depth m:	0.100000
Bottom De	epth m:	3		Stratum Desc:	Grey-Brown Cinder Ash Silt - Sand With: Brk Frag Trace: Org M Tr Const Debris
109	1 of 1	57.8	555 Ottawa Ri Ottawa ON	iver Parkway	<u>SPL</u>
Ref No.: Incident Dt: MOE Report Contaminan Contaminan Incident Sun Incident Cau	nt Name: nt Quantity: mmary: use:	6733-5YYL 5/13/2004 5/14/2004 STEERING 5 L Mill Restau	-	d spill	
Incident Rea Nature of Im Receiving M Environmen	npact: ledium:	Other Impa Land Not Anticipa			
110	1 of 1	44.1	ΟΝ		BORE
			0A	_	
Borehole ID. Use:	:	613435		Type: Status:	Borehole
ose. Drill Method	ŀ			UTM Zone:	18
Easting:	-	444151.000		Northing:	5030122.000
Location Ac				Orig. Ground Elev m:	41.799999
Elev. Reliab Total Depth		7.800000		DEM Ground Elev m: Primary Name:	50.299999
Township:		7.000000		Concession:	
Lot: Completion Primary Wat		1971-JUL		Municipality: Static Water Level: Sec. Water Use:	-24.000000
Details	-				
Stratum ID	D:	218395147		Top Depth m:	0
Bottom De	epth m:	5.800000		Stratum Desc:	WATER.
+					
Stratum IE	D:	218395148		Top Depth m:	5.800000
Bottom De	epth m:	6.200000		Stratum Desc:	BEDROCK.
+					
Stratum IE	D:	218395149		Top Depth m:	6.200000
Bottom De	epth m:	7.800000		Stratum Desc:	BEDROCK. STABLE AT 215.8 FEET.SAND. COMPACT. SAND. COMPACT. BEDROCK. 00000 019

Мар Кеу	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	<u>HWM</u>
Permit No.: Issued Date: Expiry Date:				
Туре:		5		
Permit Type:	:	Excerce une activi	té, déterminée par règlement, relativement à une matièn	e dangereuse.
111	2 of 10	56.0	Domptar, 3 Eddy à Hull 3 Eddy, Hull Hull QC	<u>NEES</u>
Incident Date Contaminant Amount: Units:		10/11/02 15:23 effluent (NOS)		
Quantity:		Unknown		
Cause: Source:		Unknown Other Industrial Pla	ant	
Reason:		Unknown		
Sector:		Pulp & Paper		
111	3 of 10	56.0	DOMTAR INC.(USINE OTTAWA - HULL) 3 RUE EDDY HULL QC	<u>NPCB</u>
Company Co Transaction Inspection D Industry: Site Status:	Date:	N0348 6/11/1998 12/2/1992 FORESTRY/PULF	P/PAPER	
111	4 of 10	56.0	DOMTAR INC. 3, rue Eddy Gatineau QC J8X 3Y7	<u>NPRI</u>
NPRI #: Year: Longitude: Latitude:		7100001980 2008		
111	5 of 10	56.0	Domtar inc. 3, Rue Eddy C.P. 600, Gatineau QC	PEP
File No.: Date Issued: Expiry Date: Region:		432067 6/1/2005 5/31/2007		
Head Office:		Domtar inc Usin 4484000.00	e Ottawa-Hull	
Authorized C				

Мар Кеу	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	<u>PEP</u>
File No.: Date Issued Expiry Date. Region: Head Office Authorized (Authorized 7	: Capacity(L):	432067 2001/06/01 2003/05/31 Outaouais Domtar inc Usin 4484000 2	ne Ottawa-Hull	
111	7 of 10	56.0	Domtar inc. 3, Rue Eddy C.P. 600 Hull QC J8X 3Y7	PEP
File No.: Date Issued Expiry Date. Region: Head Office Authorized (Authorized)	: Capacity(L):	432067 2003/06/01 2005/05/31 Outaouais Domtar inc Usin 4 484 000 2	ne Ottawa-Hull	
11	8 of 10	56.0	Domtar inc. 3, Rue Eddy Gatineau QC J8X 3Y7	PEP
File No.: Date Issued Expiry Date. Region: Head Office Authorized (Authorized 1	: Capacity(L):	432067 6/1/2007 5/31/2009 Outaouais Domtar inc Usin 4478958 2	ne Ottawa-Hull	
111	9 of 10	56.0	Produits Kruger S.E.C. 3, Rue Eddy C.P. 600, Gatineau QC J8X 3Y7	<u>PEP</u>
File No.: Date Issued Expiry Date. Region: Head Office Authorized (Authorized 1	: Capacity(L):	432067 6/1/2011 5/31/2013 Outaouais Produits Kruger - 4478958 2	Usine Ottawa-Hull	
111	10 of 10	56.0	Produits Kruger Itée 3, Rue Eddy Gatineau QC J8X 3Y7	PEP
File No.: Date Issued Expiry Date.		432067 6/1/2009 2011-05-31 00:00	0:00	
208	erisinfo.com		d. 6 Booth St Ottawa ON K1R6K8	Order #: 20131205059

Est m ² Contaminated: Est Ha Contaminated: Est Tons Contaminated: Saft Management Strategy: Additional Info: Details Medium: Classify Contaminated Site Using the CCME National Classification System Additional Info: Details Medium: Contaminant: PHCs (petroleum hydrocarbons) + Medium: Soil Contaminant: PAHs (polycyclic aromatic hydrocarbon) + Medium: Soil Contaminant: PAHs (polycyclic aromatic hydrocarbon) + Medium: Soil Contaminant: PAHs (polycyclic aromatic hydrocarbon) + Medium: Contaminant: Metal, metalloid, and organometallic 113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée 3, rue Eddy Gatineau Corp Under Investig: Residual Soil Quality: R: Non terminée Hydrocarbures pétroliers C10 à C50, Ungrd Water Contam: 114 2 of 14 52.8 DOMTAR INCC. 3, rue Eddy Gatineau QC NPRI #: 1980	Мар Кеу	Number of Records	Elevation m	Site	DB
Ottawa ON Sile Id:: 00023361 Departmentil Id:: 744 Property No.: 1845 Sile Name: Lebreton - East Location: Ottawa Census Division: Ottawa Census Division: Ottawa Foddral Electoria 75.712579 Latitude: -75.712579 Latitude: Sasessement <td>Head Office. Authorized (</td> <td>Capacity(L):</td> <td>Kruger Itée Usi 4478958.00</td> <td>ne Ottawa-Hull</td> <td></td>	Head Office. Authorized (Capacity(L):	Kruger Itée Usi 4478958.00	ne Ottawa-Hull	
Sile Id: 00023361 Departmental Id: 744 PoportyNo: 1845 Sile Name: Lebreton - East Location: University of the second	112	1 of 1	52.0		FCS
Departmental Id: 744 Property No.: 1845 Site Name: Lebreton - East Leoration: Utawa Carisus Division: Oltawa Carisus Division: Oltawa Centre Nearest Populated Area: Searus Division: 75.712579 Latitude: 45.419258 Reporting Organization: National Copital Commission Reason for Involvement: Federal Real Property Est H & Contaminated: Est No Contaminate: Netal, metalloid, and organometallic Est No Contaminant: Netal, metalloid, and organometallic Est No Contaminant: Feld No.: Est No terminée Hydrocarbures pétroliers C10 à C50, Ison terminée Hydrocarbures pétroliers C10 à C50, Est No terminée Est No terminée Hydrocarbures pétroliers C10 à				Ottawa ON	
Departmental Id: 744 Property No: 1845 Site Name: Lebreton - East Location: 0tawa Census Division: 0tawa Foderal Electoral District: 0tawa Census Division: 75.712579 Latitude: 45.419258 Reporting Organization: National Copital Commission Reason for Involvement: Federal Real Propeny Est Management Strategy: Assessment Classify Contaminated: Est Tons Contaminated: Site Management Strategy: Assessment Action Plan: Additional Info: Details Medium: Soil Contaminant: PHCs (petroleum hydrocarbons) * Medium: Soil Contaminant: PHCs (petroleum hydrocarbons) * Medium: Soil Contaminant: PHCs (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 File No.: I1416 Ouvert MEC Region: Wile de Gatineau Company: Residue Soil Contaminants: PHCs (colocular Strategy) File Status: Ouvert MEC Region: Wile de Gatineau Contaminants: Residue Soil Contaminant: PAHs (polycyclic aromatic hydrocarbon) * Medium: Soil Contaminant: PAHs (polycyclic aromatic hydrocarbon) * MEC Region: Myratic Status PAHS PAHS (polycyclic aromatic hydrocarbon) * MEC Region: Myratic Status PAHS PAHS (polycyclic aromatic hydrocarbon) * MEC Region: Myratic PAHS PAHS (polycyclic aromatic PAHS PAHS (polycyclic aromatic PAHS PAHS (polycyclic Aromatic PAHS PAHS (polycyclic	Site Id [.]		00023361		
Property No.: 1445 Site Name: Lebreton - East Location: Ottawa Census Division: Ottawa Census Division: Ottawa Census Division: Ottawa Census Division: Ottawa Census Division: Ottawa Census Division: Ottawa Readow Centre Nearest Populated Area: Longitude: -75.712579 Latitude: 45.419258 Reporting Organization: National Capital Commission Reason for Involvement: Federal Real Property Est Ha Contaminated: Est Ha Contaminate: Est Ha Contaminated: Est Ha Contaminate: Est Ha Contaminated:		al Id:			
Location: Municipality: Ottawa Census Division: Ottawa Census Division: Ottawa Census Division: Ottawa Census Division: Ottawa Reporting Organization: A5.419258 Reporting Organization: National Capital Commission Reason for Involvement: Federal Real Property Est markstrasses of Contaminated: Est Macontaminated: Est Macontaminated: PHCs (petroleum hydrocarbons) * Medium: Est Macontaminant: Matal, metalloid, and organometallic Matal, metalloid, and organometallic Est Satus: Ouvert Outer Matal Est Satus: Contaminant: Matal, metalloid, and organometallic Est Satus: Ouvert Outer Matal Est Est Develop Est Macontaminant: Hydrocarbures pétroliers C10 à C50, UPRI #: 114 2 of 14 Est Basic Matal Est Est Macontaminants: Matal Est Est Macontaminants: Matal Est Macontaminants: Matal Est Macontaminants: Est Macontaminants: Hydrocarbures pétroliers C10 à C50, MERI Satus Satus			1845		
Wunicipality: Ottawa Census Division: Ottawa Federal Electoral District: Ottawa Centre Nearest Populated Area: -75,712579 Latitude: 45,419238 Reporting Organization: National Capital Commission Reason for Involvement: Federal Real Property Est m ² Contaminated: Est Tons Contaminated: Est Tons Contaminated: Classify Contaminated Site Using the CCME National Classification System Action Plan: Assessment Additional Into:			Lebreton - East		
Census Division: Ottawa Centre Pederal Electrical District: Ottawa Centre Nearest Populated Area: Longitude:					
Faderal Electoral District: Ottawa Centre Nearest Populated Area: -75.712579 Latitude: 45.419258 Reporting Organization: National Capital Commission Reason for Involvement: Federal Real Property Est m ² contaminated: Est Tors Contaminated: Est Tors Contaminated: Classify Contaminated Site Using the CCME National Classification System Action Plan: Classify Contaminated Site Using the CCME National Classification System Action al Info:					
Nearest Populated Area: Longitude: -75.712579 Latitude: 45.419258 Reporting Organization: Rederal Real Property Est m ² Contaminated: Est Ha Contaminated: Est Ha Contaminated: Est For Sontaminated: Est For Sontaminated: Est For Sontaminated: Classify Contaminated Site Using the CCME National Classification System Additional Info: 					
Longitude: -75.712579 Latitude: 45.419258 Reporting Organization: National Capital Commission Reason for Involvement: Federal Real Property Est Ha Contaminated: Est Ha Contaminated: Est Ha Contaminated: Est Fa Constaminated: Est Fa Completed: Action Plan: Additional Info: 			Ottawa Centre		
Latitude: 45.419258 Reporting Organization: National Capital Commission Reason for Involvement: Federal Real Property Est Ha Contaminated: Est Ha Contaminated: Est Fors Contaminated: Site Management Strategy: Assessment Highest Step Completed: Classify Contaminated Site Using the CCME National Classification System Action Plan: Action Plan: Additional Info: 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 File No.: 1416 File Status: Ouvert MEF Region: Outaouais MER Vame: Ville de Gatineau Comp Under Investig: Residual Soil Quality: R : Non terminée Soil Contaminants: Hydrocarbures pétroliers C10 à C50, , 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI #: 1980		bulated Area:	-75 712570		
Reporting Organization: National Capital Commission Reason for Involvement: Federal Real Property Est Ha Contaminated: Federal Real Property Est Tons Contaminated: Federal Real Property Site Management Strategy: Assessment Classify Contaminated: Classify Contaminated Site Using the CCME National Classification System Action Plan: Assessment Additional Info: Classify Contaminated Site Using the CCME National Classification System Details Medium: Medium: Soil Contaminant: PHCs (petroleum hydrocarbons) + + Medium: Soil Contaminant: PAHs (polycyclic aromatic hydrocarbon) + Medium: Contaminant: PAHs (polycyclic aromate like forestiers E. B. Eddy Itée 113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée CS 3; rue Eddy Gatineau, QC File No.: 1416 Ouvert Outavais MER Region: Ville de Gatineau Comp Under Investig: Residual Soil Quality: Residual Soil Quality: </td <td></td> <td></td> <td></td> <td></td> <td></td>					
Reason for Involvement: Est m ² Contaminated: Est H ³ Contaminated: Est H ³ Contaminated: Site Management Strategy: Highest Step Completed: Additional Info: Details Medium: Contaminant: PHCs (petroleum hydrocarbons) + Medium: Contaminant: PHCs (petroleum hydrocarbons) + Medium: Contaminant: Metal, metalloid, and organometallic 113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée 3, rue Eddy Gatineau, QC File No.: File No.: File No.: File Status: Ouvert MEF Region: Outaouais MEC Name: Ville de Gatineau Comp Under Investig: Residual Soil Quality: R : Non terminée Soil Contaminants: Hydrocarbures pétroliers C10 à C50, , TI14 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI #: 1980		manization.		Commission	
Est ma Contaminated: Assessment Est Ha Contaminated: Assessment Site Management Strategy: Assessment Highest Step Completed: Classify Contaminated Site Using the CCME National Classification System Additional Info:					
Est Ha Contaminated: Assessment Est Tons Contaminated: Assessment Villest Step Completed: Assessment Action Plan: Classify Contaminated Site Using the CCME National Classification System Additional Info: Details Medium: Modium: Soil Contaminant: PHCs (petroleum hydrocarbons) + Medium: Soil Contaminant: PAHs (polycyclic aromatic hydrocarbon) + Medium: Contaminant: PAHs (polycyclic aromatic hydrocarbon) + Medium: Contaminant: PAHs (polycyclic aromatic hydrocarbon) + Medium: Contaminant: Netal, metalloid, and organometallic 113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée CS 3, rue Eddy Gatimeau, QC File No.: 1416 Ouvert MEF Region: MRC Name: Ville de Gatineau Compariments:: Hydrocarbures pétroliers C10 à C50, Jungrd Water Contam: , 114 2 of 14				1 - 7	
Site Management Strategy: Highest Step Completed: Action Plan: Additional Info: Assessment Classify Contaminated Site Using the CCME National Classification System Additional Info: Details Medium: Contaminant: Soil PHCS (petroleum hydrocarbons) + Medium: Contaminant: Soil PHCS (petroleum hydrocarbons) *- Medium: Contaminant: Soil PHCS (petroleum hydrocarbons) *- Medium: Contaminant: Soil PAHs (polycyclic aromatic hydrocarbon) * Medium: Medium: Contaminant: Soil PAHs (polycyclic aromatic hydrocarbon) * Medium: Metal, metalloid, and organometallic CS 113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée Satineau, QC CS File No.: 1416 Ouvert Wet Ouvert Ouvert Ouvert CS MRC Name: Ville de Gatineau Residual Soil Quality: R : Non terminée Hydrocarbures pétroliers C10 à C50, , , NPRI 114 2 of 14 52.8 DOMTAR INC: 3, rue Eddy Gatineau QC NPRI 114 2 of 14 52.8 DOMTAR INC: 3, rue Eddy Gatineau QC NPRI	Est Ha Cont	taminated:			
Highest Step Completed: Classify Contaminated Site Using the CCME National Classification System Action Plan: Action Plan: Additional Info: Soil Details: PHCs (petroleum hydrocarbons) + Medium: Contaminant: PAHs (polycyclic aromatic hydrocarbon) + Medium: Contaminant: Soil Contaminant: PAHs (polycyclic aromatic hydrocarbon) + Medium: Contaminant: Soil Contaminant: Metal, metalloid, and organometallic 113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée 3, rue Eddy Gatineau, QC File No.: File No.: 1416 File Status: Ouvert MEF Region: Outaouais Ville de Gatineau Comp Under Investig: Residual Soil Quality: R: Non terminée Soil Contaminants: Hydrocarbures pétroliers C10 à C50, , rue Eddy Gatineau QC NPRI #: NPRI #:					
Action Plan: Additional Info: Details Medium: Contaminant: Medium: Contaminant: PHCs (petroleum hydrocarbons) + Medium: 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 File No.: File No.: File No.: File Status: Ouvert MEF Region: Outaouais MRC Name: Comp Under Investig: Residual Soil Quality: Residual Soil Quality: R : Non terminée Hydrocarbures pétroliers C10 à C50, , 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI #: 1980					
Additional Info: Details Medium: Soil Contaminant: PHCs (petroleum hydrocarbons) + Hedium: Soil Soil Contaminant: PAHs (polycyclic aromatic hydrocarbon) + Medium: Soil Soil Contaminant: PAHs (polycyclic aromatic hydrocarbon) + Medium: Contaminant: Netal, metalloid, and organometallic 113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée CS 3, rue Eddy Gatineau, QC File No.: 1416 File Status: Ouvert MEF Region: Outaouais Ville de Gatineau Comp Under Investig: Residual Soil Quality: R : Non terminée Soil Contaminants: Hydrocarbures pétroliers C10 à C50, Ungrd Water Contam: , 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI #: 1980			Classify Contami	nated Site Using the CCME National Classification System	
Details Medium: Soil Contaminant: PHCs (petroleum hydrocarbons) + Hodium: Contaminant: PAHs (polycyclic aromatic hydrocarbon) + Medium: Contaminant: PAHs (polycyclic aromatic hydrocarbon) + Medium: Contaminant: Soil Contaminant: Metal, metalloid, and organometallic 113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée CS 3, rue Eddy Gatineau, QC CS File No.: 1416 File Status: Ouvert MEC Pame: Ville de Gatineau Comp Under Investig: R: Non terminée Residual Soil Quality: R : Non terminée Hydrocarbures pétroliers C10 à C50, , ungrd Water Contam: , 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC 3, rue Eddy Gatineau QC NPRI					
Medium: Soil Contaminant: PHCs (petroleum hydrocarbons) + Medium: Soil Contaminant: PAHs (polycyclic aromatic hydrocarbon) + 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 CS 7 Gatineau, QC File No.: 1416 File No.: 1416 Outeouais Outeouais MRC Name: Ville de Gatineau Comp Under Investig: R : Non terminée Residual Soil Quality: R : Non terminée Soil Contaminants: Hydrocarbures pétroliers C10 à C50, Ungrd Water Contam: , 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI #: 1980					
Contaminant: PHCs (petroleum hydrocarbons) + Soil Contaminant: PAHs (polycyclic aromatic hydrocarbon) + Medium: Soil Soil Contaminant: Soil Medium: Soil Contaminant: Metal, metalloid, and organometallic 113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée CS 7 Additional Soil Quality: Quatouais QC MEF Region: Outeouais Ville de Gatineau Comp Under Investig: R : Non terminée Hydrocarbures pétroliers C10 à C50, Soil Contaminants: Hydrocarbures pétroliers C10 à C50, NPRI 114 2 of 14 52.8 DOMTAR INC. NPRI NPRI #: 1980 1980 1980		-			
+ Medium: Soil Contaminant: PAHs (polycyclic aromatic hydrocarbon) + Medium: Soil Contaminant: Soil Contaminant: Metal, metalloid, and organometallic 113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée CS contaminant: Metal, metalloid, and organometallic 113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée CS atineau, QC Gatineau, QC File No.: 1416 File Status: Ouvert Outaouais Ville de Gatineau Comp Under Investig: R: Non terminée Residual Soil Quality: R: Non terminée Soil Contaminants: Hydrocarbures pétroliers C10 à C50, Ungrd Water Contam: , 114 2 of 14 52.8 DOMTAR INC: 3, rue Eddy Gatineau QC NPRI #: 1980					
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 CS 113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée CS 7 6atineau, QC Gatineau, QC CS File No.: 1416 Ouvert Cutaouais MEF Region: Ouvert Outaouais Ville de Gatineau Comp Under Investig: R: Non terminée Hydrocarbures pétroliers C10 à C50, , 114 2 of 14 52.8 DOMTAR INC. NPRI 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI #: 1980 1980 1980 1980		ant:	PHCs (petroleum	hydrocarbons)	
Contaminant: PAHs (polycyclic aromatic hydrocarbon) * Medium: Soil Contaminant: Metal, metalloid, and organometallic 113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée CS 113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée CS 113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée CS File No.: 1416 Gatineau, QC Sile Sile File No.: 1416 Ouvert Ouvert Sile Sile MEC Name: Outaouais Outaouais Wille de Gatineau Comp Under Investig: R : Non terminée Residual Soil Quality: R : Non terminée Hydrocarbures pétroliers C10 à C50, , , NPRI 114 2 of 14 52.8 DOMTAR INC. , , rue Eddy Gatineau QC NPRI NPRI #: 1980 1980 Sile Sile Sile Sile Sile Sile Sile Sile			Soil		
* Medium: Contaminant: Soil Metal, metalloid, and organometallic 113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée 3, rue Eddy Gatineau, QC CS 113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée 3, rue Eddy Gatineau, QC CS File No.: 1416 Ouvert Ouvert MEF Region: Ouvert Outaouais MRC Name: Ville de Gatineau Comp Under Investig: R : Non terminée Residual Soil Quality: R : Non terminée Hydrocarbures pétroliers C10 à C50, , , 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI #: 1980		ant:		aromatic hydrocarbon)	
Contaminant: Metal, metalloid, and organometallic 113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée 3, rue Eddy Gatineau, QC CS File No.: 1416 Status: Ouvert File Status: Ouvert Outaouais MEF Region: Outaouais Ville de Gatineau Comp Under Investig: R : Non terminée Residual Soil Quality: R : Non terminée Hydrocarbures pétroliers C10 à C50, Ungrd Water Contam: , 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI #: 1980					
113 1 of 1 55.5 Produits forestiers E. B. Eddy Itée CS 3, rue Eddy Gatineau, QC 3, rue Eddy Gatineau, QC CS File No.: 1416 File Status: Ouvert Outaouais MEF Region: Outaouais MRC Name: Ville de Gatineau Ville de Gatineau Comp Under Investig: Residual Soil Quality: R : Non terminée Hydrocarbures pétroliers C10 à C50, , 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI NPRI #: 1980	-				
3, rue Eddy Gatineau, QC File No.: 1416 File Status: Ouvert MEF Region: Outaouais MRC Name: Ville de Gatineau Comp Under Investig: R : Non terminée Residual Soil Quality: R : Non terminée Soil Contaminants: Hydrocarbures pétroliers C10 à C50, Ungrd Water Contam: , 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI 1980	Contamina	ant:	Metal, metalloid,	and organometallic	
3, rue Eddy Gatineau, QC File No.: 1416 File Status: Ouvert MEF Region: Outaouais MRC Name: Ville de Gatineau Comp Under Investig: R : Non terminée Residual Soil Quality: R : Non terminée Soil Contaminants: Hydrocarbures pétroliers C10 à C50, Ungrd Water Contam: , 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI 1980	113	1 of 1	55.5	Produits forestiers E. B. Eddy Itée	CS
File No.: 1416 File Status: Ouvert MEF Region: Outaouais MRC Name: Ville de Gatineau Comp Under Investig: R : Non terminée Residual Soil Quality: R : Non terminée Soil Contaminants: Hydrocarbures pétroliers C10 à C50, Ungrd Water Contam: , 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI #: 1980					
File Status: Ouvert MEF Region: Outaouais MRC Name: Ville de Gatineau Comp Under Investig: R : Non terminée Residual Soil Quality: R : Non terminée Soil Contaminants: Hydrocarbures pétroliers C10 à C50, Ungrd Water Contam: , 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI #: 1980				Gatineau, QC	
File Status: Ouvert MEF Region: Outaouais MRC Name: Ville de Gatineau Comp Under Investig: R : Non terminée Residual Soil Quality: R : Non terminée Soil Contaminants: Hydrocarbures pétroliers C10 à C50, Ungrd Water Contam: , 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI #: 1980			1440		
MEF Region: Outaouais MRC Name: Ville de Gatineau Comp Under Investig: Residual Soil Quality: Residual Soil Quality: R : Non terminée Soil Contaminants: Hydrocarbures pétroliers C10 à C50, Ungrd Water Contam: , 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI #: 1980			-		
MRC Name: Ville de Gatineau Comp Under Investig: Residual Soil Quality: R : Non terminée Residual Soil Quality: R : Non terminée Hydrocarbures pétroliers C10 à C50, Soil Contaminants: Hydrocarbures pétroliers C10 à C50, NPRI 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI NPRI #: 1980		ı.			
Comp Under Investig: Residual Soil Quality: R : Non terminée Residual Soil Quality: R : Non terminée Soil Contaminants: Hydrocarbures pétroliers C10 à C50, Ungrd Water Contam: , 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI #: 1980				I	
Residual Soil Quality: R : Non terminée Soil Contaminants: Hydrocarbures pétroliers C10 à C50, Ungrd Water Contam: , 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI #: 1980					
Soil Contaminants: Hydrocarbures pétroliers C10 à C50, Ungrd Water Contam: , 114 2 of 14 52.8 DOMTAR INC. 3, rue Eddy Gatineau QC NPRI #: 1980			R : Non terminée		
Ungrd Water Contam: , 1990					
3, rue Eddy Gatineau QC NPRI #: 1980	Ungrd Wate	r Contam:	,		
3, rue Eddy Gatineau QC NPRI #: 1980					
3, rue Eddy Gatineau QC NPRI #: 1980	114	2 of 14	52.8	DOMTAR INC.	<u>NPRI</u>
NPRI #: 1980					_
				Gatineau QC	
	NPRI #:		1980		

Map Key	Number of Records	Elevation m	Site	DB
Longitude: Latitude:		-75.7198 45.4238		
Details Air: Water: Land:	-	293.00		
Units: Substance	es Released:	tonnes Oxides of nitroge	en (expressed as NO2)	
+ Air: Water: Land:		34.00		
Units: Substance +	es Released:	tonnes Carbon monoxid	e	
Air: Water: Land:		1521.00		
Units: Substance	es Released:	tonnes Sulphur dioxide		
+ Air: Water: Land:		108.00		
Units:	es Released:	tonnes PM - Total Partic	culate Matter	
Air: Water: Land:		94.00		
Units:	es Released:	tonnes PM10 - Particula	te Matter <= 10 Microns	
+ Air: Water: Land:		56.00		
Units:	es Released:	tonnes PM2.5 - Particula	ate Matter <= 2.5 Microns	
114	5 of 14	52.8	DOMTAR INC. 3, rue Eddy Gatineau QC	<u>NPRI</u>
NPRI #: Year: Longitude: Latitude:		1980 2005		
Details Air: Water:	-	283.00		
	es Released:	tonnes Oxides of nitroge	en (expressed as NO2)	
+ Air: Water:		34.75		
Land: Units: Substance +	es Released:	tonnes Carbon monoxid	e	

Мар Кеу	Number of Records	Elevation m	Site	DB
Air:		1439.00		
Water:				
Land:				
Units:		tonnes		
	s Released:	Sulphur dioxide		
+ Air:		102.00		
Air: Water:		102.00		
Land:				
Units:		tonnes		
	s Released:	PM - Total Partic	culate Matter	
+				
Air:		89.02		
Water:				
Land:				
Units:	_ <i>i i</i>	tonnes		
	s Released:	PM10 - Particula	te Matter <= 10 Microns	
+ Air:		52.26		
Air: Water:		53.26		
Land:				
Units:		tonnes		
	s Released:		ate Matter <= 2.5 Microns	
114	6 of 14	52.8	DOMTAR INC.	<u>NPRI</u>
		0210	3, rue Eddy	<u></u>
			Gatineau QC J8X 3Y7	
NPRI #:		1980		
Year:		2007		
Longitude:		-75.7198		
Latitude:		45.4238		
Details				
Air:		76.3		
Water:				
Land:				
Units:		tonnes		
	s Released:	Nitrogen oxides	(expressed as NO2)	
+ Air:		8.7		
All. Water:		0.7		
Land:				
Units:		tonnes		
	s Released:	Carbon monoxid	е	
+				
Air:		397.9		
Water:				
Land:				
Units:		tonnes		
	s Released:	Sulphur dioxide		
+ Air:		20.2		
Water:		28.3		
mator.				
Land:		tonnes		
Land: Units:		tornico		
Units:	s Released:	PM - Total Partic	culate Matter	
Units: Substances +	s Released:		culate Matter	
Units: Substances + Air:	s Released:		culate Matter	
Units: Substances + Air: Water:	s Released:	PM - Total Partic	culate Matter	
Units: Substances + Air:	s Released:	PM - Total Partic	culate Matter	

Мар Кеу	Number of Records	Elevation m	Site			DB
Substance	es Released:	PM10 - Particu	late Matter <= 10	Microns		
+ Air: Water:		14.8				
Land: Units:		toppop				
	es Released:	tonnes PM2.5 - Partic	ulate Matter <= 2.	5 Microns		
114	9 of 14	52.8	DOMTAR IN 3, rue Eddy Gatineau Q			<u>NPRI</u>
NPRI #:		1980				
Year:		2006				
ongitude:		-75.7198				
Latitude:		45.4238				
Details	-					
Air: Water: Land:		160.80				
Units:		tonnes				
	es Released:	Oxides of nitro	gen (expressed as	s NO2)		
+ Air: Water:		37.10				
Land:						
Units: Substance +	es Released:	tonnes Carbon monox	ide			
Air: Water:		541.70				
Land: Units:		toppoo				
	es Released:	tonnes Sulphur dioxid	е			
Air: Water: Land:		40.20				
Units: Substance	es Released:	tonnes PM - Total Par	ticulate Matter			
+ Air: Water:		34.40				
Land:		10				
Units: Substance +	es Released:	tonnes PM10 - Particu	llate Matter <= 10	Microns		
Air: Water: Land:		20.00				
Units:		tonnes				
Substance	es Released:	PM2.5 - Partic	ulate Matter <= 2.8	5 Microns		
115	1 of 1	56.4	0 11			BORE
. =			ON	_	5	
Borehole ID. Use:		7866 otechnical/Geologica	Investigation	Type: Status:	Borehole	
ose: Drill Method		otechnical/Geologica	แทงธุรแyaแon	UTM Zone:	18	
Easting:		4118.585		Northing:	5029500.320	
212		n EcoLog ERIS		Ottawa ON K1R6K8		20131205059

Мар Кеу	Number Records		Elevation m	Site		DB
Location Act Elev. Reliab Total Depth Township: Lot: Completion Primary Wat	ility Note: m: Date:	1.700000 1992-NO\	/-16		Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	54.799999 53.299999 TP.12-5
Details						
Stratum ID		21859435	5		Top Depth m:	0
Bottom De	-	0.100000	•		Stratum Desc:	Brown Fill-Misc Sand Trace: Si
+						
Stratum ID):	21859435	6		Top Depth m:	0.100000
Bottom De	epth m:	1.700000			Stratum Desc:	Brown Fill-Misc Silt - Sand Trace: Constr Debris
116	1 of 1		57.4	0//		<u>FCS</u>
				Ottawa ON		
Site Id: Departmenta Property No. Site Name: Location: Municipality: Census Divi. Federal Elec Nearest Pop Longitude: Latitude: Reporting O Reason for I Est m ³ Conta Est Ha Cont Est Tons Co Site Manage Highest Step Action Plan: Additional In Details Medium:	: sion: ctoral Distri pulated Are rganization nvolvemen aminated: aminated: aminated: ontaminated ontaminated ontaminated of Complete	36 F F C C C C C C C C C C C C C C C C C	00000016 340814 3217 Riverfront Park Ottawa Ottawa Centre 75.717 95.41574 Vational Capital (Federal Real Pro 3.9304 Additional assess ong-Term Monit	perty		
Contamina + Medium:		C	PHCs (petroleum Groundwater	. ,		
Contamina +	ant:	F	PAHs (polycyclic	aromatic hydroc	arbon)	
Medium: Contamina	ant:	-	Soil PAHs (polycyclic	aromatic hydroc	arbon)	
+ Medium: Contamina	ant:		Groundwater Metal, metalloid,	and organometa	llic	
+ Medium: Contamina	ant:	-	Soil Metal, metalloid,	and organometa	llic	
117	1 of 1		46.8	01		BORE
Borehole ID.		803647		ON		Borehole
DUI EI IUIE ID.		003047			Type:	DOIGHDIG

erisinfo.com EcoLog ERIS Ltd. Domtar Lands Phase I ESA 6 Booth St Ottawa ON K1R6K8

	Number of Records	Elevation m	Site		DB
Use: Drill Method: Easting: Location Accu Elev. Reliabilit Total Depth m Township: Lot: Completion Da	Other N 444264 racy: y Note: : 1.2000 ate: 1982-D	988 00	nvestigation	Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level:	18 5029915.033 45.799999 48.299999 BH 12
Primary Water Details Stratum ID: Bottom Dept + Stratum ID: Bottom Dept	218577 th m: 0.1000 218577	326		Sec. Water Use: Top Depth m: Stratum Desc: Top Depth m: Stratum Desc:	0 Asphalt 0.100000 Brown Fill-Misc Sand With: Si W Gr

118 1 of 1

ΟΝ

56.6

BORE

BORE

Borehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Note: Total Depth m: Township: Lot: Completion Date: Primary Water Use:	808025 Geotechnical/Geological Investigation Other Method 444017.039 2 1992-NOV-20	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level: Sec. Water Use:	Borehole 18 5029421.724 57.099998 55.599998 TP.23-3
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

Borehole ID: 803710 Type: Status: Use: Geotechnical/Geological Investigation Drill Method: Other Method UTM Zone: Easting: 444258.103 Northing: Orig. Ground Elev m: Location Accuracy: Elev. Reliability Note: DEM Ground Elev m: Total Depth m: Primary Name: 5.200000 Concession: Township: Municipality: Lot: Completion Date: 1982-DEC-23 Static Water Level: Primary Water Use: Sec. Water Use:

--- Details ---

Borehole

5029711.689

56.200001

55.299999

BH 19

18

Map Key	Number Records		tion Site		DB
Stratum ID):	218577615		Top Depth m:	0
Bottom De	pth m:	0.100000		Stratum Desc:	Topsoil
+ Stratum ID) <i>.</i>	010577646		Top Donth m	0 100000
		218577616		Top Depth m:	0.100000
Bottom De	pth m:	5.200000		Stratum Desc:	Dark Brown to Brown Compact to Loos Fill-Misc Silt - Sand With: Gr
120	1 of 1	56.3	ON		BORE
Borehole ID.		808023	-	Туре:	Borehole
Use:			ogical Investigation	Status:	201011010
Drill Method		Other Method		UTM Zone:	18
Easting:		444041.633		Northing:	5029430.264
Location Acc	curacy:			Orig. Ground Elev m:	56.900002
Elev. Reliab				DEM Ground Elev m:	55.599998
Total Depth	m:	2		Primary Name:	TP.23-2
Township:				Concession:	
Lot:	_			Municipality:	
Completion		1992-NOV-20		Static Water Level:	
Primary Wat	er Use:			Sec. Water Use:	
Details		040504057		T 0 (1	0
Stratum ID		218594857		Top Depth m:	0
Bottom De	pth 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 De		1.200000		Stratum Desc:	Black Fill-Misc Silt - Sand With: Gr
+	purm.	1.200000		Silatam Desc.	
+ Stratum ID);	218594859		Top Depth m:	1.200000
Bottom De	onth m	2		Stratum Desc:	Dark Brown Fill-Misc Silt - Sand With:
Dottoini De	purm.	2		Giratani Dese.	Brk Frag
121	1 of 1	56.2	City of Otta Booth Stre Street) Ottawa ON	et (Intersection of Booth S	<u>SPL</u> t. and Wellington
		0570 01/1			
Ref No.:		3576-8YV			
Incident Dt: MOE Report	tod Dt.	09-OCT-1 09-OCT-1			
Contaminan			Z RAW UNCHLORINA	TED	
Contaminan		4300 m ³			
Incident Sun			ston Raltrr: ovrflw - ray	v no disfin; to Ottawa Rvr	
Incident Cal			Surcharge		
Incident Rea			Human Error		
Nature of Im			Vater Pollution		
		23			
		Not Antici	pated		
Receiving M					
Receiving M Environmen	1 of 1	56 1			BORF
Receiving M Environmen	1 of 1	56.1	ON		BORE
Receiving M Environmen 122			ON	_	
Receiving M Environmen		807864	ON ogical Investigation	Type: Status:	Bore Borehole
Receiving M Environmen 122 Borehole ID. Use:		807864	ogical Investigation		

Map Key	Number Records		Site		DB
Drill Method Easting: Location Ac Elev. Reliat Total Depth Township: Lot:	ccuracy: bility Note:	Other Method 444097.380 1.100000		UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality:	18 5029465.720 55.500000 51.700001 TP.12-3
Completion Primary Wa		1992-NOV-16		Static Water Level: Sec. Water Use:	
Details					
Stratum II	D:	218594350		Top Depth m:	0
Bottom D	epth m:	0.200000		Stratum Desc:	Brown Fill-Misc Silt - Sand Trace: Org N
+					
Stratum II	D:	218594351		Top Depth m:	0.200000
Bottom D	epth m:	0.800000		Stratum Desc:	Dark Brown Fill-Misc Silt - Sand With: Brk Frag W Cob W Constr Debris
+ Stratum II	٠	218594352		Top Depth m:	0.800000
Bottom D		1.100000		Stratum Desc:	Brown Fill-Misc Silt - Sand With: Gr Trace: Cl
123	1 of 1	57.0	Duke & Park	way Dump (alt)	ANDR
			Ottawa ON K	1Y	
Location De Municipality Current Mu. RM: Facility: Date Active Date Begur Date Comp Area (Ha): Landfill Typ Group Nam Operated B Serial: NTS: Diameter (In Waste Type UTM X Nac UTM Y Nac	y: nicipality: e: h: lete: he: be: by: n): e: 1 27: 1 27:	MOEE 1022 (a 31G05 444160 5029330 18	on Region	E of Duke st*, S of Ottawa	
124	1 of 1	52.5	0 11		BORE
			ON		
Borehole ID Use: Drill Method Easting: Location Ad	d:	803706 Geotechnical/Geologica Other Method 444272.311	I Investigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m:	Borehole 18 5029746.419 51.599998
Elev. Reliat Total Depth Township:	bility Note:	3.800000		DEM Ground Elev m: Primary Name: Concession:	53.599998 BH 18
216	erisinfo.	.com EcoLog ERIS	Ltd.		Order #: 20131205059

216 <u>erisinfo.com</u>| EcoLog ERIS Ltd. Domtar Lands Phase I ESA 6 Booth St Ottawa ON K1R6K8 Order #: 20131205059

Lot: Completion Date: Primary Water Use: 1982-DEC-23 Municipality: Statu Mice Level: Sec. Water Use: Details Stratum ID: 218577600 218577600 Top Depth m: 3.00000 0.100000 * Stratum ID: 218577601 218577601 Top Depth m: 3.00000 0.100000 * Stratum ID: 218577602 218577602 Top Depth m: 3.00000 0.300000 * Stratum ID: 218577602 218577602 Top Depth m: 3.00000 0.300000 215 1of1 56.3 Borehole Borehole 205 Borehole ID: Geotechnical/Geological Investigation Other Method Type: Stratum ID: 200000 Borehole 216 1of1 56.3 Borehole 216: Reinford Borehole Borehole 216: Reinford Borehole Stratum Desc: Borehole 216: Reinford 100000 Type: Stratum ID: 100000 Borehole 216: Reinford 1300000 Type: Stratum ID: 200000 Borehole 218594855 Top Depth m: 0.00000 0.800000 Stratum ID: Bottom Depth m: 1.00000 218594855 Top Depth m: 0.800000 0.800000 Stratum ID: Bottom Depth m: 1.00000 218594856 Top Depth m: 0.800000 0.800000 Stratum ID: Bottom Depth m: 1.00000 218577392 Stratum Desc: 10	Мар Кеу	Number Record		Elevation m	Site			DB
Stratum ID: Bottom Depth m: o totom Depth m:218577600 0.100000Top Depth m: Stratum Desc:0 Asphalt* stratum ID: Bottom Depth m: stratum ID: 218577602218577602 218577602Top Depth m: Top Depth m: 3.8000000.300000 Stratum Desc:0.100000 Fill-Misc Sand - Gravel125 10110156.3 GONTop Depth m: Stratum Desc:0.300000 Brown Fill-Misc Sand125 10110156.3 GONTop Depth m: Stratum Desc:0.300000 Brown Fill-Misc Sand125 10110156.3 GONType: Stratum Desc:Borehole 5029435.303 5029999126 101 101300000Type: Stratum Desc:Borehole 55.299999 DEM Ground Elev m: 55.299999 DEM Ground Elev m: 55.29999955.299999 55.299999 TP 23-1 Concession: Stratum Desc: $-DetailsStratum ID:2185948551992-NOV-20218594855Stratum Desc:Stratum Desc:Grey-Brown Fill-Misc Silty Clay With:Brk Frag W CobStratum Desc:12610110150.800000Type:Stratum Desc:BoreholeStratum Desc:BoreholeStratum Desc:127102103000011992-NOV-20Stratum Desc:Stratum Desc:BoreholeStratum Desc:BoreholeStratum Desc:12810110150.8000Top Depth m:Stratum Desc:0Stratum Desc:BoreholeStratum Desc:12810110150.8000Top Depth m:Stratum Desc:0.800000Stratum Desc:BoreholeStratum Desc:128101102000101102000$	Completion		1982-DEC	-23		Static Water Level:		
Bottom Depth m:0.100000Stratum Desc:Asphalt*Stratum ID:218577601Top Depth m:0.100000Bottom Depth m:0.300000Stratum Desc:Fill-Misc Sand - Gravel*Stratum ID:218577602Top Depth m:0.300000Bottom Depth m:3.800000Stratum Desc:Brown Fill-Misc Sand1251 of 156.3ONBoreholeBorehole ID:808022Geotechnical/Geological InvestigationType:BoreholeDiff. Method:808022Geotechnical/Geological InvestigationType:Stratum Desc:Diff. Method:909-NOV-20Stratu: Macrow55.299999Composition Date:1992-NOV-20Stratu: Mater Level:Stratum Desc:Primary Water Use:1992-NOV-20Stratu: Desc:Grave-Brown Fill-Misc Sity Clay With:*Stratum ID:218594855Top Depth m:0Bottom Depth m:0.800000Stratum Desc:Grave-Brown Fill-Misc Sity Clay With:**1.300000Stratum Desc:Brewn to Black Sity Clay With:**1.300000Stratum Desc:Dark Brown to Black Sity Clay With:**1.300000Stratum Desc:BoreholeBottom Depth m:1.300000Stratum Desc:Dark Brown to Black Sity Clay With:**1.300000Stratum Desc:BoreholeBottom Depth m:1.300000Stratum Desc:Dark Brown to Black Sity Clay With:**Stratum Desc:Stratum Desc:Borehole	Details	-						
Bottom Depth m:0.100000Stratum Desc:Asphalt*Stratum ID:218577601Top Depth m:0.100000Bottom Depth m:0.300000Stratum Desc:Fill-Misc Sand - Gravel*Stratum ID:218577602Top Depth m:0.300000Bottom Depth m:3.800000Stratum Desc:Brown Fill-Misc Sand1251 of 156.3ONBoreholeBorehole ID:808022Geotechnical/Geological InvestigationType:BoreholeDiff. Method:808022Geotechnical/Geological InvestigationType:Stratum Desc:Diff. Method:909-NOV-20Stratu: Macrow55.299999Composition Date:1992-NOV-20Stratu: Mater Level:Stratum Desc:Primary Water Use:1992-NOV-20Stratu: Desc:Grave-Brown Fill-Misc Sity Clay With:*Stratum ID:218594855Top Depth m:0Bottom Depth m:0.800000Stratum Desc:Grave-Brown Fill-Misc Sity Clay With:**1.300000Stratum Desc:Brewn to Black Sity Clay With:**1.300000Stratum Desc:Dark Brown to Black Sity Clay With:**1.300000Stratum Desc:BoreholeBottom Depth m:1.300000Stratum Desc:Dark Brown to Black Sity Clay With:**1.300000Stratum Desc:BoreholeBottom Depth m:1.300000Stratum Desc:Dark Brown to Black Sity Clay With:**Stratum Desc:Stratum Desc:Borehole	Stratum IE) <i>:</i>	218577600)		Top Depth m:	0	
Stratum ID: 218577601 Top Depth m: 0.100000 botom Depth m: 0.300000 Stratum Desc: Fill-Misc Sand - Gravel + Stratum ID: 218577602 Top Depth m: 0.300000 Botem Depth m: 3.800000 Stratum Desc: Brown Fill-Misc Sand 125 1 of 1 56.3 POP Borehole ID: Geotechnical/Geological Investigation Type: Borehole Status: Other Method Status: 18 Location Accuracy: Edev Reliability Note: 1300000 Status: Township: 1.300000 Status: Type: Status: Correcession: 1.300000 Status: Type: Status: Correlails: Status: Status: Status: Status: Datis: Status: Os Status: O Botom Depth m: 1.300000 Stratum Desc: O Gray-Boton Stratum D: 218594855 Top Depth m:: 0 Dark Brown to Black Silty Clay With: Gr 126 </td <td></td> <td>epth m:</td> <td>0.100000</td> <td></td> <td></td> <td></td> <td>Asphalt</td> <td></td>		epth m:	0.100000				Asphalt	
Bottom Depth m: 0.300000 Stratum Desc: Fill-Misc Sand - Gravel * 218577602 Top Depth m: 0.30000 Bottom Depth m: 3.800000 Stratum Desc: Brown Fill-Misc Sand 125 1 of 1 56.3 Depth m: 0.30000 Borehole ID: Gootechnical/Geological Investigation Type: Borehole Diff Method: Gootechnical/Geological Investigation Type: Borehole Else Reliability Note: Gootechnical/Geological Investigation Tot Zone: 18 Coatian Accuracy: 44060.954 Orig Ground Elev m: 56 299999 Location Accuracy: 1.300000 Orig Ground Elev m: 56 299999 Coatals Stratum ID: 218594855 Top Depth m: 0 Stratum ID: 218594856 Top Depth m: 0 Bottom Depth m: 1.300000 Stratum Desc: Dark Brown to Black Silty Clay With: * Stratum ID: 218594856 Top Depth m: 0 Bottom Depth m: 1.300000 Stratum Desc: Dark Brown to Black Silty Clay With: Gr 126 1 of 1 50.8 ON):	218577601			Top Depth m:	0.100000	
* Stratum ID: Bottom Dept m:218577602 3.80000Top Depth m: Stratum Desc:0.30000 Brown Fill-Misc Sand1251 of 156.3 CONBorehole1261 of 156.3 CONType: StatusBorehole1271 of 156.3 ConFill-Misc Sand128808022 Geotechnical/Geological Investigation Location Accuracy: Location Accuracy: Lot Completion Date: Bottom Depth m: 1.30000700 Status: S	Bottom De	epth m:	0.300000					
Bottom Depth m: 3.800000 Stratum Desc: Brown Fill-Misc Sand 125 1 of 1 56.3 ON Borehole 126 1 of 1 56.3 ON Borehole ID:: 808022 Geotechnical/Geological Investigation Type: Borehole Drill Method: 444060.954 5229435.903 5029435.903 Location Accuracy: 52299999 52299999 Elev. Reliability Note: 1.300000 Status: 52299999 Township: 1.300000 Concression: TP.23-1 Completion Date: 1992-NOV-20 Static Water Level: Sc. Water Use: Details Stratum ID: 218594855 Top Depth m: 0 Stratum ID: 218594856 Top Depth m: 0.800000 + Stratum ID: 218594856 Top Depth m: 0.800000 + Stratum ID: 218594856 Top Depth m: 0.800000 Stratum ID: 218594856 Top Depth m: 0.800000 Stratum Stratum Desc: Dark Brown to Black Silty Clay With: Gr 126 1 of 1 50.8 ON Borehole ID: 803664 Geotechnical/Geological Investigation Type: Dril Method: Drie Method To	+							
Bottom Depth m: 3.800000 Stratum Desc: Brown Fill-Misc Sand 125 1 of 1 56.3 DN Borehole ID: 808022 Geotechnical/Geological Investigation Type: Borehole Drill Method: Other Method Type: Borehole Easting: 444060.954 Order Method 18 Location Accuracy: 1.300000 DEM Ground Elev m: 56.299999 Completion Date: 1992-NOV-20 Status: TP.23-1 Completion Date: 1992-NOV-20 Statu Water Use: TP.23-1 Completion Date: 1992-NOV-20 Statu Water Use: TP.23-1 Stratum ID: 218594855 Top Depth m: 0 Bottom Depth m: 0.800000 Stratum Desc: Grey-Brown Fill-Misc Silty Clay With: * Stratum ID: 218594856 Top Depth m:: 0.800000 * Stratum ID: 218594856 Top Depth m:: 0.800000 Stratum ID: 218594856 Top Depth m:: 0.800000 * Stratum Desc: Dark Brown to Black Silty Clay With: Gr 126 1 of 1 50.8 ON Borehole ID: 803664 Geological Investigation Type: Status: Use: Greich	Stratum IE) <i>:</i>	218577602	2		Top Depth m:	0.300000	
ONBorehole ID: Use: Use: Coetlochnical/Geological Investigation Other Method 444060.954Type: Status: UTM Zone: UTM Zone: Orig. Ground Elev m: 50:29435.903 Orig. Ground Elev m: 55:29999Borehole Substraine: Status: UTM Zone: Diff. Ground Elev m: 55:29999Borehole Substraine: Status: UTM Zone: Status: UTM Zone: Diff. Ground Elev m: Status: UTM Zone: Status: Diff. Ground Elev m: Status: Diff. Ground Elev m: Status: UTM Ground Elev m: Status: Diff. Ground Elev m: Status: UTM Ground Elev m: Status: Utrice Concession: Municipality: Status: Utrice Status: Diff. Municipality: Status: Utrice Status: Diff. Municipality: Status: Diff. Municipality: Status: Diff. Municipality: Status: Diff. Municipality: Status: Diff. Municipality: Status: Bottom Depth m: 1.300000O Depth m: O Stratum Desc:Borehole Status: Diff. Municipality: Status: Dark Brown to Black Silty Clay With: Gr1261 of 150.8ONBorehole128Stratum ID: Stratum Desc:Stratum Desc: Status: UTM Zone: Dark Brown to Black Silty Clay With: Gr1261 of 150.8ONBorehole ID: Use: Coetlochnical/Geological Investigation Diff. Method: Location Accuracy: Elev. Reliability Note: Location Accuracy: Elev. Reliability Note: Completion Date: Status: UTM Zone: Status: Diff. Method: ScoupedBorehole127Status: Diff. Method: Diff. Method: Diff. Method: Diff. Method: ScoupedStatus: Status: Diff. Method: ScoupedBorehole128130	Bottom De	epth m:	3.800000				Brown Fill-Misc Sand	
Borehole ID: Use: Drill Method: Easting: Cocalion Accuracy: Total Depth m: Township: Lot:808022 Geotechnical/Geological Investigation Other Method At4060.954Type: Status: UTM Zone: DEM Ground Elev m: 56.29999 DEM Ground Elev m: Static Water Level: Static Water Level: Borehole Elev m: Operation Date: Township: Lot: Competition Date: Township: Lot: Details Stratum ID: Static Water Use:Borehole 18 Soce.Water Use: Details Stratum ID: Bottom Depth m:218594855 1.00000Top Depth m: Stratum Desc:0 O most Stratum Desc: Depth m: 0.800000 Stratum Desc:0 O most Stratum Desc: Datk Brown to Black Silty Clay With: Gr1261 of 150.8 Cov Stratum ID: 1.300000Type: Stratum Desc:Borehole Datk Brown to Black Silty Clay With: Gr1261 of 150.8 CovType: Stratum ID: 1.300000Borehole1281 of 150.8 CovStratum Desc: Stratum Desc:Borehole1291 of 150.8 CovStratus: Datk Brown to Black Silty Clay With: Gr1201 of 150.8 CovStratus: Dotom Cepth m: 1.3000001211 of 150.8 CovStratus: Details Scould Investigation Other Method Scould Investigation Other Method1281 of 150.20000Scould Investigation Other Method Scould Investigation Drill Method: Details Scould Investigation Drill Method: Details Sco	125	1 of 1		56.3	ON			BORE
Use: Drill Method: Easting: (444060.954)Geotechnical/Geological Investigation Other Method UTM Zone: DEM Ground Elev mei Data Total Depth m: 1.300000Status: UTM Zone: DEM Ground Elev m: Status: DEM Ground Elev m: DEM Ground Elev m: DEM Ground Elev m: DEM Ground Elev m: Status: DEM Ground Elev m: DEM Ground Elev m: Status: DEM Ground Elev m: DEM Ground Elev m: DEM Ground Elev m: DEM Ground Elev m: Status: DEM Ground Elev m: DEM Ground Elev					ON			
Drill Method: Easting: Location Accuracy: Elev. Reliability Note: Total Depth m: 0:Other Method 444060.934UTM Zone: Northing: DEM Ground Elev m: 55.299999 DEM Ground Elev m: Township: Lot: Completion Date: Primary Water Use:1.30000 Primary Name: Groupstein Depth m: 0 Stratic Water Level: Stratum ID: 2185948551992-NOV-20 Stratic Water Use:18 S5.299999 DEM Ground Elev m: Stratum Desc: Depth m: 0 Or Depth m: 0.800000 Or Or Grey-Brown Fill-Misc Silty Clay With: Brk Frag W Cob*1300000Stratum Desc: Stratum Desc: Depth m: 0.800000 Date Stratum Desc: Datk Brown to Black Silty Clay With: Gr1261 of 150.8 GovDepth m: Stratum Desc: Datk Brown to Black Silty Clay With: Gr1261 of 150.8 GovType: Stratum Desc: Datk Brown to Black Silty Clay With: Gr1261 of 150.8 GovType: Stratum Desc: Datk Brown to Black Silty Clay With: Gr1261 of 150.8 GovType: Stratum Desc: Datk Brown to Black Silty Clay With: Gr1261 of 150.8 Geotechnical/Geological Investigation Orig. Ground Elev m: DFM Ground Elev m: Sitaus: UTM Zone: DFM Ground Elev m: Sitaus: DEM Ground Elev m: Sitaus: <b< td=""><td></td><td>:</td><td></td><td></td><td></td><td></td><td>Borehole</td><td></td></b<>		:					Borehole	
Easting:444060.954Northing:5029435.903Location Accuracy:Circumation Accuracy:Orig. Ground Elev m: 55.29999955.299999Total Depth m: Township: Lot:1.300000Primary Name: Municipality: Sec. Water Use:TP.23-1Township: Lot:1992-NOV-20Static Water Level: Sec. Water Use:TP.23-1 Details Stratum ID:218594855Top Depth m: 0.800000Bottom Depth m: Stratum ID:0.800000Stratum Desc: Stratum ID:Grey-Brown Fill-Misc Silty Clay With: Brk Frag W Cob+ Stratum ID: Bottom Depth m:1.300000Stratum Desc:Dark Brown to Black Silty Clay With: Brk Frag W Cob+ Stratum ID: Bottom Depth m:1.300000Stratum Desc:Dark Brown to Black Silty Clay With: Gr1261 of 150.8 Geotechnical/Geological Investigation Dill Method:Type: Stratus: Orig. Ground Elev m: Status: UTM Zone: Status: Diff MethodBorehole10150.8 Geotechnical/Geological Investigation Concession: Loc: Diff Method:Type: Status: Status: Diff Method:11192-DEC-23Status: Statu: Water Level: Scu Water Use:18 Status: Status: Diff Method: Details Stratum ID:218577392Top Depth m: O		ı .			nvestigation		18	
Location Accuracy: Elev. Reliability Note: Total Depth m: 1.300000Orig. Ground Elev m: 55.29999955.299999Primary Name: Concession: Municipality: Completion Date: Primary Water Use:TP.23.1 Details Stratum ID:1992-NOV-20Static Water Level: Sec. Water Use:Static Water Level: Sec. Water Use: Details Stratum ID:218594855Top Depth m: Bottom Depth m:0.800000* Stratum ID: Bottom Depth m:1.300000* Stratum ID: Bottom Depth m:1.300000* Stratum ID: Bottom Depth m:1.300000* Stratum ID: Bottom Depth m:50.8Top Depth m: Bottom Depth m:0.800000* Stratum ID: Bottom Depth m:50.8Top Depth m: Bottom Depth m:0.800000* Stratum ID: Bottom Depth m:50.8Dill Method: Location Accuracy: Elev. Reliability Note: Total Depth m:50.8Dill Method: Completion Date:0Dill Method: Completion Date:1982-DEC-23* Stratum ID: Locit: Completion Date:1982-DEC-23* Stratum ID: Stratum ID:218577392* Stratum ID:218577392* Stratum ID:218577392* Stratum ID:218577392* Stratum ID:218577392* Stratum ID:218577392* Stratum ID:218577392* Stratum ID:218577392* Stratum ID:218577392* Stratum ID:218577392* St								
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Township: Lot: Municipality: Completion Date: 1992-NOV-20 Primary Water Use: Details Stratum ID: 218594855 Top Depth m: 0 Bottom Depth m: 0.800000 Stratum Desc: Grey-Brown Fill-Misc Sitty Clay With: Brk Frag W Cob + Stratum ID: 218594856 Top Depth m: 0.800000 Stratum Desc: Dark Brown to Black Sitty Clay With: Gr 126 1 of 1 50.8 Nov Borehole ID: 803664 Type: Dark Brown to Black Sitty Clay With: Gr Borehole ID: 803664 Type: 18 Geotechnical/Geological Investigation Drill Method: Other Method Drill Method: Other Method Drill Method: Stratum Status: UTM Zone: 18 Easting: 444282.574 Northing: 5029814.219 Orig. Ground Elev m: 51 Location Accuracy: Elev. Reliability Note: Total Depth m: 5.200000 Primary Name: BH 17 Concession: Lot: Completion Date: 1982-DEC-23 Statu Water Level: Sec. Water Use: Sec. W			1 200000					
Lot: Completion Date: Primary Water Use: Details Stratum ID: 218594855 Bottom Depth m: 0.800000 + Stratum ID: 218594856 Bottom Depth m: 1.300000 218594856 Bottom Depth m: 1.300000 2185774 Difference 218594856 Bottom Depth m: 1.300000 218577392 218577392 218577392 218577392 218577392 218577392 Municipality: Static Water Level: Static Water Level: Static Water Level: Static Water Level: Static Water Level: Static Water Use: Details Stratum ID: 218577392 218577392 218577392 218577392 218577392 218577392 218577392 218577392 218577392 2000 218577392 218577392 218577392 218577392 2000 218577392 218577392 218577392 2000 218577392 2000 2		111.	1.300000				18.23-1	
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Stratum ID:218594855Top Depth m:0Bottom Depth m:0.80000Stratum Desc:Grey-Brown Fill-Misc Silty Clay With: Brk Frag W Cob+Stratum ID:218594856Top Depth m:0.80000Bottom Depth m:1.300000Stratum Desc:Dark Brown to Black Silty Clay With: Gr1261 of 150.8NorBoreholeBorehole ID:803664Type:BoreholeUse:Geotechnical/Geological Investigation Other MethodType:BoreholeDrill Method:Other MethodUTM Zone:18Elev. Reliability Note: Total Depth m:5.200000Primary Name: Concession:51Elev. Reliability Note: Total Depth m:1982-DEC-23Status: StatusBH 17 Details Stratum ID:218577392Top Depth m:0			1992-NOV	-20				
Bottom Depth m:0.80000Stratum Desc:Grey-Brown Fill-Misc Silty Clay With: Brk Frag W Cob*Stratum ID:218594856Top Depth m:0.80000Bottom Depth m:1.30000Stratum Desc:Dark Brown to Black Silty Clay With: Gr1261 of 150.8NorBorehole ID:803664Type:BoreholeUse:Geotechnical/Geological InvestigationType:BoreholeDrill Method:Other MethodUTM Zone:18Location Accuracy:444282.574Ordi Ground Elev m:51Elev. Reliability Note:5.200000Primary Name:Static Water Level:Total Depth m:5.200000Primary Name:BH 17Township:1982-DEC-23Static Water Level:BH 17Loc:Corneession:Static Water Level:Sc. Water Use: Details Stratum ID:218577392Top Depth m:0	Details	-						
* Stratum ID: Bottom Depth m:218594856 1.300000Top Depth m: Stratum Desc:0.800000 Dark Brown to Black Silty Clay With: Gr1261 of 150.8 SolaType: ONBorehole1261 of 150.8 Geotechnical/Geological Investigation Drill Method: Use: Geotechnical/Geological Investigation Drill Method: Other Method Location Accuracy: Elev. Reliability Note: Total Depth m:Borehole Status: DFIL Method Drill Method: Other Method UTM Zone: DFIL Method Hotto I Sola Drill Method: Deth m: Total Depth m: Township: Loc18 Status: Sola DFIL Method DEM Ground Elev m: Status: DEM Ground Elev m: <br< td=""><td>Stratum IE</td><td>D:</td><td>218594855</td><td>5</td><td></td><td>Top Depth m:</td><td>0</td><td></td></br<>	Stratum IE	D:	218594855	5		Top Depth m:	0	
Stratum ID: Bottom Depth m:218594856 1.30000Top Depth m: Stratum Desc:0.80000 Dark Brown to Black Silty Clay With: Gr1261 of 150.8 ONBoreholeBoreholeBorehole ID: Use: Drill Method: Easting: Location Accuracy: Elev. Reliability Noie: Total Depth m: Completion Date: Primary Water Use:803664 444282.574Type: Status: UTM Zone: Orig. Ground Elev m: DEM Ground Elev m: DEM Ground Elev m: Status: DEM		epth m:	0.800000			Stratum Desc:		ty Clay With:
Bottom Depth m:1.30000Stratum Desc:Dark Brown to Black Silty Clay With: Gr1261 of 150.8BOREDirel Loss:803664Type:BoreholeUse:Geotechnical/Geological InvestigationType:BoreholeDrill Method:Other MethodUTM Zone:18Dotter MethodOther MethodDEM Ground Elev m:51Location Accuracy:5.200000Primary Name:BH 17Completion Date:1982-DEC-23Static Water Level:BH 17Primary Water Use:1982-DEC-23Top Depth m:0		N .	040504050			Tan Dan (hana)	0.000000	
1261 of 150.8 ONBoreholeBorehole ID: Use: Drill Method: Drill Method: Other Method Location Accuracy: Elev. Reliability Note: Total Depth m: Completion Date: Primary Water Use:803664 Geotechnical/Geological Investigation Other Method UTM Zone: Orig. Ground Elev m: DFM Ground Elev m: Status: DEM Ground Elev m: Static Water Level: Static Water Level: Static Water Use:Borehole Borehole Status: UTM Zone: Orig. Ground Elev m: Static Water Level: Sec. Water Use: Details Stratum ID:218577392Top Depth m: Op Depth m:0)				
ONBorehole ID:803664Type:BoreholeUse:Geotechnical/Geological InvestigationStatus:Drill Method:Other MethodUTM Zone:18Easting:444282.574Northing:5029814.219Location Accuracy:DEM Ground Elev m:51Elev. Reliability Note:5.200000Primary Name:BH 17Total Depth m:5.200000Primary Name:BH 17Completion Date:1982-DEC-23Static Water Level:Sec. Water Use:Primary Water Use:1982-DEC-23Static Water Level:Sec. Water Use:Stratum ID:218577392Top Depth m:0	Bottom De	eptn m:	1.300000			Stratum Desc:	Dark Brown to Black Sir	ty Clay With: Gr
Borehole ID: Use:803664Type: Geotechnical/Geological InvestigationBoreholeDrill Method:Other MethodUTM Zone:18Easting:444282.574UTM Zone:5029814.219Location Accuracy:Orig. Ground Elev m:51Elev. Reliability Note:5.200000Primary Name:BH 17Total Depth m:5.200000Primary Name:BH 17Completion Date:1982-DEC-23Static Water Level: Sec. Water Use:Static Water Level: Sec. Water Use: Details Stratum ID:218577392Top Depth m:0	126	1 of 1		50.8	ON			<u>BORE</u>
Use:Geotechnical/Geological InvestigationStatus:Drill Method:Other MethodUTM Zone:18Easting:444282.574Northing:5029814.219Location Accuracy:Orig. Ground Elev m:51Elev. Reliability Note:DEM Ground Elev m:54Total Depth m:5.200000Primary Name:BH 17Township:Concession:Municipality:Lot:Municipality:Status Water Level:Primary Water Use:1982-DEC-23Static Water Level: DetailsStratum ID:218577392Top Depth m:0					0M			
Drill Method:Other MethodUTM Zone:18Easting:444282.574Northing:5029814.219Location Accuracy:Orig. Ground Elev m:51Elev. Reliability Note:DEM Ground Elev m:54Total Depth m:5.200000Primary Name:BH 17Township:Concession:Municipality:Lot:Municipality:Static Water Level:Primary Water Use:1982-DEC-23Static Water Level:Primary Water Use:218577392Top Depth m:0		:					Borehole	
Easting:444282.574Northing:5029814.219Location Accuracy:Orig. Ground Elev m:51Elev. Reliability Note:DEM Ground Elev m:54Total Depth m:5.200000Primary Name:BH 17Township:Concession:Municipality:Lot:Municipality:Static Water Level:Primary Water Use:1982-DEC-23Static Water Level:Primary Water Use:218577392Top Depth m:0		ı .			nvestigation		18	
Location Accuracy:Orig. Ground Elev m:51Elev. Reliability Note:DEM Ground Elev m:54Total Depth m:5.200000Primary Name:BH 17Township:Concession:Lot:Municipality:Completion Date:1982-DEC-23Static Water Level:Primary Water Use:Sec. Water Use:		•						
Total Depth m:5.200000Primary Name:BH 17Township: Lot:Concession: Municipality:BH 17Completion Date: Primary Water Use:1982-DEC-23Static Water Level: Sec. Water Use:Static Water Level: Sec. Water Use: Details Stratum ID:218577392Top Depth m:0	Location Ac					Orig. Ground Elev m:	51	
Township: Concession: Lot: Municipality: Completion Date: 1982-DEC-23 Primary Water Use: Static Water Level: Details Stratum ID: 218577392 Top Depth m:			E 200000				-	
Lot:Municipality:Completion Date:1982-DEC-23Static Water Level:Primary Water Use:Sec. Water Use:		<i>m</i> :	ວ.∠∪∪∪∪∪					
Completion Date:1982-DEC-23Static Water Level:Primary Water Use:Sec. Water Use: DetailsStratum ID:218577392Top Depth m:								
Stratum ID: 218577392 Top Depth m: 0	Completion Date:		1982-DEC-23			Static Water Level:		
	Details	-						
	Stratum IE) <i>:</i>	218577392	2		Top Depth m:	0	
	Bottom De	epth m:	0.100000			Stratum Desc:	Topsoil	

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Мар Кеу	Number Record		Elevation m	Site		DB
Stratum IE	D:	218577393	3		Top Depth m:	0.100000
Bottom De	epth m:	4.300000			Stratum Desc:	Brown Compact to Loose Fill-Misc Silt - Sand Occasional: Gr
+	۰.	04057700	4		Tan Danth m	4 200000
Stratum IE		218577394	4		Top Depth m: Stratum Desc:	4.300000
Bottom De	әритт.	5.200000			Stratum Desc.	Dark Brown Very Loose Till Sand With: Gr Trace: Si
127	1 of 1		48.6	ON		BORE
				ON		
Borehole ID	:	803650			Type:	Borehole
Use: Drill Method	ı.	Other Meth	cal/Geological	Investigation	Status: UTM Zone:	18
Easting:		444298.23			Northing:	5029946.909
Location Ac	curacy:	444290.23	5		Orig. Ground Elev m:	47.700001
Elev. Reliab					DEM Ground Elev m:	45.200001
Total Depth		5.200000			Primary Name:	BH 13
Township:					Concession:	
Lot:					Municipality:	
Completion Primary Wa		1982-DEC	-23		Static Water Level: Sec. Water Use:	
Details	-					
Stratum IE	D:	21857733	1		Top Depth m:	0
Bottom De	epth m:	0.100000			Stratum Desc:	Asphalt
+						
Stratum IE	D:	218577332	2		Top Depth m:	0.100000
Bottom De	epth m:	2.100000			Stratum Desc:	Brown Compact Fill-Misc Sand With: Si W Gr
+						
Stratum IE		218577333	3		Top Depth m:	2.100000
Bottom De	epth 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	0 .11		BORE
				ON		
Borehole ID	:	803663			Туре:	Borehole
Use:			cal/Geological	Investigation	Status:	
Drill Method	l:	Other Meth			UTM Zone:	18
Easting:		444292.70	2		Northing:	5030015.503
Location Ac					Orig. Ground Elev m: DEM Ground Elev m:	47.599998
Elev. Reliab Total Depth		1.700000			Primary Name:	47.500000 BH 16
Township:	111.	1.700000			Concession:	
Lot:					Municipality:	
Completion Primary Wa		1982-DEC	-23		Static Water Level: Sec. Water Use:	
Details	-					
Stratum IE		218577390	0		Top Depth m:	0
Bottom De	epth m:	0.100000			Stratum Desc:	Topsoil
Stratum IE	D:	21857739	1		Top Depth m:	0.100000
D- // D-		4 700000				

Stratum Desc:

218 <u>erisinfo.com</u>| EcoLog ERIS Ltd. Domtar Lands Phase I ESA 6 Booth St Ottawa ON K1R6K8

Bottom Depth m:

1.700000

Order #: 20131205059

Dark Brown Fill-Misc Sand With: Brk

				Frag W Org M				
129	1 of 1	58.1				<u>FCS</u>		
			Ottawa ON	1				
Site Id:		00023316						
Departmenta	al Id:	96189						
Property No.		2732						
Site Name:		LeBreton East	t					
Location:								
Municipality:		Ottawa						
Census Divis		Ottawa						
Federal Elec Nearest Pop			;					
Longitude:	iulateu Alea	-75.711709						
Latitude:		45.419061						
Reporting Or	rganization:		tal Commission					
Reason for l								
Est m³ Conta			-					
Est Ha Conta		5.4485						
Est Tons Col			toring					
Site Manage Highest Step				National Classification Syst	om			
Action Plan:	Completed		Site Using COME	National Classification Syst	em			
Additional In	fo:							
Dete"-								
Details Medium:	-	Groundwater						
Contamina	ant:		um hydrocarbons)				
+			annigareeanberie	/				
Medium:		Soil						
Contamina	ant:	PHCs (petrole	eum hydrocarbons)				
+		Oreversiter						
Medium: Contamina	nnt.	Groundwater	ono toluono othvi	benzene, and xzylene)				
+	1111.	DIEXS (Delize	ine, toluene, etny	ibelizerie, and kzyleriej				
Medium:		Soil						
Contamina	ant:	BTEXs (benze	ene, toluene, ethyl	benzene, and xzylene)				
+								
Medium:		Groundwater						
Contamina	ant:	PAHS (polycyc	clic aromatic hydro	ocarbon)				
+ Medium:		Soil						
Contamina	ant:		Soll PAHs (polycyclic aromatic hydrocarbon)					
+			,	,				
Medium:		Soil		6 UP				
Contamina	ant:	Metal, metallo	id, and organome	tallic				
		10.1				2025		
130	1 of 1	49.1	ON			BORE		
			0/1					
Borehole ID:		803653		Type:	Borehole			
Use:		Geotechnical/Geologica	al Investigation	Status:	40			
Drill Method:	:	Other Method		UTM Zone:	18			
Easting: Location Acc	ouracy:	444309.452		Northing: Orig. Ground Elev m:	5029973.696 48			
Location Acc Elev. Reliabi				DEM Ground Elev m:	48 45.500000			
Total Depth		3.400000		Primary Name:	BH 14			
Township:		5.100000		Concession:				
Lot:				Municipality:				
Completion I	Date:	1982-DEC-23		Static Water Level:				
	erisinfo.	com EcoLog ERIS				20131205059		

Мар Кеу	Number Record		Site		DB
Primary V	Vater Use:			Sec. Water Use:	
Details					
Stratum	ID:	218577343		Top Depth m:	0
Bottom	Depth m:	0.100000		Stratum Desc:	Asphalt
+					
Stratum		218577344		Top Depth m:	0.100000
	Depth m:	2.900000		Stratum Desc:	Dark Brown to Brown Fill-Misc Sand With: Si W Gr W Org M W Constr Debris
+ Stratum	חוי	218577345		Top Depth m:	2.900000
	Depth m:	3.400000		Stratum Desc:	Bedrock
131	1 of 1	54.8	ON		<u>WWIS</u>
			•		
Well ID: Concessio	on:	7149451		Lot: Concession Name:	
County:		OTTAWA-CARLETON		Municipality:	OTTAWA
Easting N	lad83:	444327		Northing Nad83:	5029839
Zone: Primarv V	Vater Use:	18		Utm Reliability: Construction Date:	margin of error : 30 m - 100 m 22-JUN-10
Sec. Wate	er Use:			Well Depth:	
Pump Rat				Static Water Level:	
Flow Rate Specific C				Clear/Cloudy: Final Well Status:	
Construct	ion Method:			Flowing (y/n):	
Elevation Depth to E		50.05		Elevation Reliability: Overburden/Bedrock:	
Water Typ				Casing Material:	
132	1 of 1	57.9			BORE
			ON		
Borehole	ID:	804874		Туре:	Borehole
Use:		Geotechnical/Geological	Investigation	Status:	
Drill Methe Easting:	od:	Rotary (conventional) 444333.463		UTM Zone: Northing:	18 5029800.272
Location A	Accuracy:	444000.400		Orig. Ground Elev m:	57.200001
	ability Note:	0.400000		DEM Ground Elev m:	46.599998
Total Dep Township		2.400000		Primary Name: Concession:	BH.9
Lot:				Municipality:	
Completic Primary V	on Date: Vater Use:	1997-OCT-16		Static Water Level: Sec. Water Use:	
Details					
Stratum	ID:	218582381		Top Depth m:	0.600000
	Depth m:	0.900000		Stratum Desc:	Brown Compact Fill-Misc Sand Trace: Gr
+ Stratum	חוי	218582382		Top Depth m:	0.900000
	Depth m:	1.400000		Stratum Desc:	Brown Dense Fill-Misc Sand Trace: Gr
+	2000111.			Giulum 2000.	Stern Donos Fin Mise Gana Hace. Of
Stratum	ID:	218582383		Top Depth m:	1.400000
2'		com Ecol og ERIS I	td		Order #: 20131205059

220 <u>erisinfo.com</u>| EcoLog ERIS Ltd. Domtar Lands Phase I ESA 6 Booth St Ottawa ON K1R6K8

Order #: 20131205059

Map Key	Numbe Record		Elevation m	Site		DB
Bottom De	epth m:	2.400000			Stratum Desc:	Brown Compact Fill-Misc Sand Trace: Gr Tr Brk Frag
+	_		_			-
Stratum IL		21858237	8		Top Depth m:	0
Bottom De	epth m:	0.200000			Stratum Desc:	Concrete
+	_		_			
Stratum IL		21858237	9		Top Depth m:	0.200000
Bottom De +	epth m:	0.300000			Stratum Desc:	Grey Fill-Misc crushed gravel
Stratum IL	D:	21858238	0		Top Depth m:	0.300000
Bottom De	epth m:	0.600000			Stratum Desc:	Brown to Grey Compact Fill-Misc crushed gravel With: Sa
133	1 of 1		49.4	ΟΝ		BORE
				0N		
Borehole ID) <u>:</u>	803659		over the start	Type:	Borehole
Use: Drill Method	4.	Other Met	cal/Geological I	nvestigation	Status: UTM Zone:	18
Easting:		444318.53			Northing:	5029991.524
Location Ac					Orig. Ground Elev m:	48.200001
Elev. Reliab					DEM Ground Elev m:	46.299999
Total Depth	m:	1			Primary Name:	BH 15
Township: Lot:					Concession: Municipality:	
Completion Primary Wa		1982-DEC	-23		Static Water Level: Sec. Water Use:	
Details						
Stratum IL		21857737	1		Top Depth m:	0
Bottom De	epth m:	0.100000			Stratum Desc:	Topsoil
+						
Stratum IL		21857737	2		Top Depth m:	0.100000
Bottom De	epth 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:	hal let		0023306			
Department Property No		-	41 030			
Site Name:			ictoria Island			
Location:						
Municipality	<i>:</i>	-	Ottawa			
Census Div		-	Ottawa			
Federal Ele			ottawa Centre			
Nearest Populated Area: Longitude:			75.711648			
Latitude:		4	5.421451			
Reporting Organization:			lational Capital			
Reason for Involvement:			ederal Real Pro	perty		
Est m ³ Contaminated: Est Ha Contaminated:		2	.22			
Est Tons Co			oriodia Martin	22		
Site Manage Highest Ste Action Plan	p Complet		eriodic Monitori ong-Term Monit	ng oring (Optional)		
201						Ordor #: 20121205050

Map Key	Number of Records	Elevation m	Site	DB				
Additional In	fo:							
Details								
Medium:		Groundwater						
Contamina	ant:	PAHs (polycyclic	aromatic hydrocarbon)					
+								
Medium:		Surface soil						
Contamina	ant:	PAHs (polycyclic	PAHs (polycyclic aromatic hydrocarbon)					
+								
Medium:		Soil						
Contamina	ant:	PAHs (polycyclic aromatic hydrocarbon)						
+								
Medium:		Surface water						
Contamina	ant:	Metal, metalloid, and organometallic						
+								
Medium:		Groundwater						
Contamina	ant:	Metal, metalloid, a	and organometallic					
+		0 ("						
Medium:		Surface soil						
Contamina	ant:	Metal, metalloid, a	and organometallic					
+		0						
Medium:	ant.	Soil Matal matallaid	and argonometallia					
Contamina	<i>111L.</i>	ivietai, metalloid, a	and organometallic					

135	1 of 1	47.3	ON		BORE
Borehole Use:		613374		Type: Status:	Borehole
	Accuracy:	444361.000		UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m:	18 5029852.000 42.799999 41.299999
Total Dep Township Lot:		7.400000		Primary Name: Concession: Municipality:	41.299999
Completio	on Date: Vater Use:	1971-AUG		Static Water Level: Sec. Water Use:	-24.100000
Details	;				
Stratum	n ID:	218394859		Top Depth m:	0
Bottom	Depth m:	4.100000		Stratum Desc:	WATER.
+					
Stratum	n ID:	218394860		Top Depth m:	4.100000
Bottom	Depth m:	4.500000		Stratum Desc:	ARTIFICIAL.
+					
Stratum	n ID:	218394861		Top Depth m:	4.500000
Bottom	Depth m:	6.100000		Stratum Desc:	BEDROCK.
+					
Stratum	n ID:	218394862		Top Depth m:	6.100000
Bottom	Depth m:	7.400000		Stratum Desc:	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
<u>CA</u>	OTTAWA CITY	WELLINGTON ST. COMBINED SEWER	OTTAWA CITY ON	
<u>CA</u>	R.M. OF OTTAWA- CARLETON TRANSPORTATION	BOOTH ST.	OTTAWA CITY ON	
<u>CA</u>	City of Ottawa	Wellington Street	Ottawa ON	
<u>CA</u>	OTTAWA CITY	WELLINGTON STREET	OTTAWA CITY ON	
<u>CA</u>	National Capital Commission	Ottawa River Parkway Detour Lane	Ottawa ON	
<u>CA</u>	Produits Kruger limitée		Gatineau QC	
<u>CA</u>	Claridge Homes (Lebreton Flats) Inc.	Lett Street, Block 1	Ottawa ON	
<u>CA</u>	R.M. OF OTTAWA- CARLETON	WELLINGTON ST., VORTEX/DIV.CH.	OTTAWA CITY ON	
<u>CA</u>	R.M. OF OTTAWA- CARLETON	WELLINGTON ST. COMBINED SEWER	OTTAWA CITY ON	
<u>CA</u>	Garden of the Provinces Park	Wellington Street	Ottawa ON	
<u>CA</u>		Wellington Street	Ottawa ON	
CONV	DOMTAR INC.		ON	
<u>GEN</u>	GVT. OF CANPUBLIC WORKS CANADA	WEST BLOCK, PARLIAMENT BUILDINGS	OTTAWA ON	
<u>NATE</u>	EBEDDYCOMPANY		HULL QC	
NATE	EBEDDY		HULL QC	
NATE	EBEDDYCOMPANY		HULL QC	
NATE	EBEDDYCOMPANY		HULL QC	
NCPL	E.B. Eddy Forest Products Ltd.		Ottawa ON	

<u>NCPL</u>	E.B. Eddy Forest Products Limited		Ottawa ON
<u>NEES</u>	DOMTAR		OTTAWA CITY ON
<u>NEES</u>	E.B. EDDY		OTTAWA CITY ON
<u>NEES</u>	EBEDDY		HULL QC
<u>NEES</u>	EBEDDYCOMPANY		HULL QC
<u>NEES</u>	EBEDDYCOMPANY		HULL QC
<u>NEES</u>	E.B. EDDY FOREST PRODUCTS LT		OTTAWA CITY ON
<u>NEES</u>	EBEDDYCOMPANY		HULL QC
<u>NPCB</u>	E.B.EDDY FOREST PRODUCTS LIMITED		OTTAWA ON
PAP	Domtar Eddy Specialty Papers		Ottawa ON
PAP	Eddy Paper Company Limited		Ottawa ON
<u>SPL</u>	City of Ottawa	Transitway (Bus Route) East Bound at Booth <unofficial></unofficial>	Ottawa ON
<u>SPL</u>	City of Ottawa	Booth Street (Intersection of Booth St. and Wellington Street); 1 Canal Lane	Ottawa; Ottawa ON
<u>SPL</u>	OTTAWA-CARLETON, R.M. OF	OTTAWA RIVER, FROM TRIBUTARY AT THE BOOTH ST. REGULATOR	OTTAWA CITY ON
<u>SPL</u>	E.B. EDDY FOREST PRODUCTS LTD.	OTTAWA RIVER	QUEBEC / OTTAWA ON
<u>SPL</u>	UNKNOWN	OTTAWA RIVER - OPPOSITE OTTAWA RIVER PARKWAY WOODRUFF AVENUE EXIT	OTTAWA CITY ON
<u>SPL</u>	Louis Bray Construction Limited <unofficial></unofficial>	Wellington St. under the Plaza Bridge.	Ottawa ON
<u>SPL</u>	National Capital Commission	Ottawa River Pkwy at the Parkdale Off Ramp West Bound	Ottawa ON
<u>SPL</u>	O.C. TRANSPO	WESTBOUND TRANSIT AT BOOTH	OTTAWA CITY ON
<u>SPL</u>		on Booth Street	Ottawa ON
<u>SPL</u>	OTTAWA-CARLETON, R.M. OF	BOOTH ST GATE	OTTAWA CITY ON

Unplottable Report

<u>Site:</u> OTTAWA CITY WELLINGTON ST. COMBINED SEWER OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0124-97-97 3/27/1997 Municipal sewage Approved

<u>Site:</u> R.M. OF OTTAWA-CARLETON TRANSPORTATION BOOTH ST. OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1059-88-88 7/13/1988 Municipal water Approved

Database: CA

Database:

CA

<u>Site:</u> City of Ottawa Wellington Street Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 9625-65WJYS 2005 2/7/2005 Air Approved Database: <u>CA</u>

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 Domtar Lands Phase I ESA 6 Booth St Ottawa ON K1R6K8



<u>Site:</u> OTTAWA CITY WELLINGTON STREET OTTAWA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1102-89-89 6/12/1989 Municipal sewage Approved

<u>Site:</u> National Capital Commission Ottawa River Parkway Detour Lane Ottawa ON

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

0973-5M4KXY 2003 4/30/2003 Municipal and Private Sewage Works Approved

Database: Site: Produits Kruger limitée Gatineau QC 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

<u>Site:</u> Claridge Homes (Lebreton Flats) Inc. Lett Street, Block 1 Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: 3759-6JKN99 2005 11/30/2005 Municipal and Private Sewage Works Approved



Database: <u>CA</u>

Database: <mark>CA</mark> Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

R.M. OF OTTAWA-CARLETON Site: WELLINGTON ST., VORTEX/DIV.CH. OTTAWA CITY ON

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

3-0125-97-97 4/27/1998 Municipal sewage

Site: R.M. OF OTTAWA-CARLETON WELLINGTON ST. COMBINED SEWER OTTAWA CITY ON

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

3-0126-97-97 4/15/1997 Municipal sewage Approved

5387-4SNPYM

Industrial air

New Certificate of Approval

Corporation of the City of Ottawa

Approved

Ottawa

K2P 2L7

01

3/1/01

Garden of the Provinces Park Site: Wellington Street Ottawa ON

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

Contaminants: Emission Control: erisinfo.com | EcoLog ERIS Ltd. Domtar Lands Phase I ESA 6 Booth St Ottawa ON K1R6K8

111 Lisgar St., Heritage Bldg., 1st Fl., N/W Office

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.

Database: CA

Database: CA

Database: CA

228

Site:

Wellington Street Ottawa ON

6456-4MDJXD

Municipal & Private sewage

New Certificate of Approval

111 Sussex Drive, 7th Floor

Corporation of the City of Ottawa

Construction of storm sewers on Wellington Street from Clarenton Avenue to Parkdale Avenue

VIOLATIONS INVOLVING THE EXCEEDANCE OF THE MONTHLY AVERAGE PROCESS EFFLUENT, SAMPLES COLLECTED WERE NOT WITHIN RANGE AND FAILED TO

and on Wellington Street from Carruthers Avenue to Irving Avenue.

00

7/25/00

Approved

Ottawa K1N 5A1

96-0211-0126 BELLEVILLE

REPORT

EASTERN REGION

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

Contaminants: Emission Control:

Site: DOMTAR INC. ON

File No.: Crown Brief No.: Ministry District: Region: Description:

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

GVT. OF CAN.-PUBLIC WORKS CANADA Site: WEST BLOCK, PARLIAMENT BUILDINGS OTTAWA ON

SIC Code: SIC Description: Generator #: Approval Yrs:

8159 OTHER GEN. ADMIN. ON0144723 86,87,88,89,90

--- Details ---

Database: **GEN**

Database: CA

Database: <u>CONV</u>

<u>Site:</u> EBEDDYCOMPANY HULL QC

File No.:	44612H
Spill Date:	750917
Lead Agency: DOE on Scene:	
Reported By:	Environment Canada
Material Reaction:	Environment Canada
Basin:	St. Lawrence River Drainage
Air:	ot. Lawrence river brainage
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:	Ν
No. of Injuries: No. of Evacuations:	
Fine:	0.00
No. of Dead:	0.00
Cleanup Cost:	0
Material:	aluminum silicate
Amount (ton):	
Volume (L):	
Concentration:	
Phase:	
Additional Info:	

<u>Site:</u> EBEDDY HULL QC

File No.: Spill Date: Lead Agency: DOE on Scene: Reported By: Material Reaction: Basin: Air:

230

44612E 730730

Environment Canada St. Lawrence River Drainage

erisinfo.com EcoLog ERIS L	td.
	6 Booth St Ottawa ON K1R6K8

Database: <u>NATE</u>

Database:

<u>NATE</u>

Land: Fresh Water: Ground Water: Salt Water: Other Environment:	Y
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:	Ν
Oiled Birds:	Ν
Other Kill:	N
Vegetation Damage:	N
Property Damage:	N
Drinking Water:	N
Income Loss:	Ν
Other Consequences:	Ν
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:	

<u>Site:</u> EBEDDYCOMPANY HULL QC		Database: <u>NATE</u>
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:	Ν
Oiled Birds:	Ν
Other Kill:	Ν
Vegetation Damage:	Ν
Property Damage:	Ν
Drinking Water:	Ν
Income Loss:	Ν
Other Consequences:	Ν
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:	

<u>Site:</u> EBEDDYCOMPANY HULL QC

File No.: Spill Date: Lead Agency:	44612H 750819
DOE on Scene: Reported By: Material Reaction:	Environment Canada
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: Other Kill:	N N
	N
Vegetation Damage: 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

Database: <u>NATE</u> Year:

Sector:

Discharge Type:

Type of Concern:

Contaminant:

Status Report:

aluminum silicate 11.2 11200

<u>Site:</u> E.B. Eddy Forest Ottawa ON	t Products Ltd.	Database: <u>NCPL</u>
Year: Discharge Type: Sector: Type of Concern: Contaminant: Status Report:	1995 Wastewater Pulp and Paper Policy and Guidelines see "Status Report" Exceeded the annual guideline for biochemical oxygen demand. The waste is now piped to a new treatment facility in Hull, Quebec.	ewater from this site
Site: E.B. Eddy Fores	t Products Limited	Database:

E.B. Eddy Forest Products Limited
Ottawa ON

1994 Wastewater Pulp and Paper Policy and Guidelines see "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.

<u>Site:</u> DOMTAR OTTAWA CITY ON

Incident Date:	4/7/88
Contaminant:	SODIUM DODECYL SULFATE
Amount:	0
Units:	OA
Quantity:	
Cause:	Unknown
Source:	Other Industrial Plant
Reason:	
Sector:	Pulp & Paper

<u>Site:</u> E.B. EDDY OTTAWA CITY ON

Incident Date: Contaminant:	6/10/88 TITANIUM DIOXIDE
Amount:	0 Dia shaana
Units:	Discharge
Quantity:	
Cause:	Equipment Failure
Source:	Other Industrial Plant
Reason:	
Sector:	Pulp & Paper

Database: <u>NEES</u>

Database:

<u>NEES</u>

NCPL

Site: EBEDDY HULL QC

Incident Date: Contaminant: Amount: Units: Quantity: Cause: Source: Reason: Sector:

aniline 0.01 Tonnes (Metric) Other Other Error Forestry

7/30/73

<u>Site:</u> EBEDDYCOMPANY HULL QC

Incident Date: Contaminant: Amount: Units: Quantity: Cause: Source: Reason: Sector: 8/19/75 aluminum silicate 11.2 Tonnes (Metric) Overflow Other Industrial Plant Error Other Database: <u>NEES</u>

Database: <u>NEES</u>

Database: <u>NEES</u>

Database:

NEES

<u>Site:</u> EBEDDYCOMPANY HULL QC

Incident Date: Contaminant: Amount:	9/11/75 aluminum silicate 5
Units: Quantity:	Tonnes (Metric)
Cause:	Valve, Fitting Leak
Source: Reason:	Other Industrial Plant Error
Sector:	Other

<u>Site:</u> E.B. EDDY FOREST PRODUCTS LT OTTAWA CITY ON

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

<u>Site:</u> EBEDDYCOMPANY HULL QC

Database: <u>NEES</u> Incident Date: Contaminant: Amount: Units: Quantity: Cause: Source: Reason: Sector: 9/17/75 aluminum silicate

Valve, Fitting Leak Other Industrial Plant Error Other

<u>Site:</u> E.B.EDDY FOREST PRODUCTS LIMITED OTTAWA ON

Company Code:	F1325
Transaction Date:	
Inspection Date:	
Industry:	UNDEFINED
Site Status:	

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

Year:1999Company ID:2014Operation:WoodType:Head OfficeDivision:Mailing Address:Mailing Address:P.O. Box 3521, Station CMill Notes:History:Status:Status:

<u>Site:</u> Eddy Paper Company Limited Ottawa ON

1999
1835
Mill
Head Office
P.O. Box 3521, Stn. "C"

<u>Site:</u> City of Ottawa Transitway (Bus Route) East Bound at Booth<UNOFFICIAL> Ottawa ON

Ref No.: 0365-7A8K6M Incident Dt: 12/25/2007 MOE Reported Dt: 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



NPCB

Database:

Database: <u>PAP</u>

Database: <u>PAP</u>

Database: <u>SPL</u> Land Not Anticipated

<u>Site:</u> City of Ottawa Booth Street (Inters	section of Booth St. and Wellington Street); 1 Canal Lane Ottawa; Ottawa ON	Database: <u>SPL</u>
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-CARLET	ON. R.M. OF	Database:

<u>Site:</u> OTTAWA-CARLETON, F OTTAWA RIVER, FROM	C.M. OF TRIBUTARY AT THE BOOTH ST. REGULATOR OTTAWA CITY ON	Database: <u>SPL</u>
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

Ref No.: 74652 Incident Dt: 8/3/1992 MOE Reported Dt: 8/4/1992 Contaminant Name: Contaminant Quantity: E.B. EDDY FOREST PRODUCTS - HYDRAULIC OIL SPILLED TO OTTAWA RIVER Incident Summary: Incident Cause: **PIPE/HOSE LEAK** Incident Reason: UNKNOWN Nature of Impact: Water course or lake Receiving Medium: WATER Environmental Impact: POSSIBLE

UNKNOWN Site: OTTAWA RIVER - OPPOSITE OTTAWA RIVER PARKWAY WOODRUFF AVENUE EXIT OTTAWA CITY ON

Ref No.: Incident Dt: MOE Reported Dt: Contaminant Name: 102912 7/19/1994 7/19/1994 Database: <u>SPL</u>

Database:

SPL

GASOLINE FROM STORM SEWERTO RIVER UNKNOWN UNKNOWN Water course or lake WATER POSSIBLE

<u>Site:</u> Louis Bray Construction Limited<UNOFFICIAL> Wellington St. under the Plaza Bridge. Ottawa ON



0134-7NYKZZ Ref No.: 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

<u>Site:</u> National Capital Commission Ottawa River Pkwy at the Parkdale Off Ramp West Bound Ottawa ON

3376-7TLV2S
7/3/2009
OIL (PETROLEUM BASED, NOT SPECIFIED)
4 L
MVA: 4 L Oil to Rd and CB
Other Transport Accident
Spill
Surface Water Pollution
Not Anticipated

<u>Site:</u> O.C. TRANSPO WESTBOUND TRANSIT AT BOOTH OTTAWA CITY ON

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

Ref No.:

237

6061-85EN4C

erisinfo.com | EcoLog ERIS Ltd. Domtar Lands Phase I ESA 6 Booth St Ottawa ON K1R6K8 Database: <u>SPL</u>

Database: <u>SPL</u>

Database: <u>SPL</u>

Incident Dt: MOE Reported Dt: 5/13/2010 Contaminant Name: DIESEL FUEL Contaminant Quantity: 0.5 L Incident Summary: Incident Cause: Incident Reason: Nature of Impact: Receiving Medium: Environmental Impact: Confirmed

Chaudiere Bridge: 0.5 L of diesel to gravel. Other Discharges Soil Contamination

OTTAWA-CARLETON, R.M. OF Site: BOOTH ST GATE OTTAWA CITY ON

Database: SPL

UNCHLORINATED SEWAGE, RAIN

Ref No.: 153868 Incident Dt: 3/28/1998 MOE Reported Dt: 3/28/1998 Contaminant Name: Contaminant Quantity: Incident Summary: Incident Cause: Incident Reason: Nature of Impact: Receiving Medium: Environmental Impact:

OTTAWA CARLETON R.M.- BYPASS OF RAW WASTEWATER DISCHARGE TO WATERCOURSE STORM/FLOOD/WIND Water course or lake WATER 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. <u>Note</u>: 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*ProvincialAAGRThe MAAP Program maintains a database of all abandoned pits and quarries.Please note that the database is onlyreferenced 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 2012ProvincialAGRThe Ontario Ministry of Natural Resources maintains a database of all active pits and quarries.The database providesinformation regarding the registered owner/operator, location name, operation type, approval type, and maximum annualtonnage.

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 2013ProvincialAMISThe 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.Provincial
AMIS

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-PresentPrivateANDRThe 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 authoritive. The information was collected for research purposes only.

1930-Mar 2007 Anderson's Waste Disposal Sites: 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. 1860s-Present Private ANDR Anderson's Waste Disposal Sites: The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of 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 authoritive. 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. Up to Sept 2010 Authorized Waste Disposal Sites: 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.' 1875-Aug 2011 Provincial BORE **Borehole:** A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW. 1995-June 2012 Certificates of Authorization: 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 caseby-case basis.

Certificates of Approval:1985-Oct 30, 2011*ProvincialCAThis 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: The Certificates of Authorization database was collected by the contains such information of the request and the location of the request and the location construction/expansion, landfill expansions, hazard Please note that actual address locations are not proby-case basis.	ormation as the issue and expiry da in which it took place. Certificates a ous materials recovery and waste w	ate of the approval, to are issued for road, i vater treatment to na	o whom it was rail, and plant me a few.
<u>Certificates of Approval:</u> This database contains the following types of approvention of the state of the st	gy Approvals. The MOE in Ontario ants to ground or surface water, pro a Certificate of Approval before it ca al date, approval type and status. T nvironmental Activity and Sector Re	states that any facility ovides potable water an operate lawfully. F This database will no egistry (EASR) or En	ty that releases supplies, or Fields include longer be vironmental
Commercial Fuel Oil Tanks: Since May 2002, Ontario developed a new act whe Technical Standards & Safety Authority (TSSA). Th Ontario with fields such as location, registration nur	nis data would include all commerci	al underground fuel	
<u>Chemical Register:</u> This database includes a listing of locations of facili distributes chemicals.	1999-Jun 2010 ties within the Province or Territory	Private that either manufact	CHEM ure and/or
<u>Chemical Register:</u> This database includes information from both a one facilities that manufacture or distribute chemicals. chemical reactions and/or chemical separation proc	The production of these chemical su	ubstances may involv	ve one or more
<u>Chemical Register:</u> This database includes a listing of locations of facili distributes chemicals.	1999-Jun 2010 ties within the Province or Territory	Private that either manufact	CHEM ure and/or
Chemical Register: This database includes information from both a one	1992, 1999-Jun 2010 time study conducted in 1992 and	Private private source and is	CHEM s a listing of

<u>Inventory of Coal Gasification Plants and Coal Tar</u> Apr 1987 and Nov 1988* Provincial <u>COAL</u> <u>Sites:</u>

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.).

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. 1989-2013 CONV **Compliance and Convictions:** Provincial 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. 1994-Feb 2014 Provincial CPU Certificates of Property Use: 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. 1984-Feb 2012 Provincial CS **Contaminated Site Inventory:** 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. 1886-Jun 2013 Provincial DRL Drill Hole Database: 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

Environmental Activity and Sector Registry:Oct 31 2011-Feb 2014ProvincialEASROn 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.

1:50.000 map: a detailed company map: or from submitted a "Report of Work".

Environmental Registry: The Environmental Registry lists proposals, decisions that could significantly affect the environment. Throug upcoming proposals and invite their comments. For excertificate of approval to release substances into the a Approval for discharge into the natural environment of OWRA s. 53(1), and EPA s. 27 - Approval for a waster (PTTW), Certificate of Property Use (CPU) and (ORD	h the Registry, thirteen proving xample, if a local business is r air or water; these are notified ther than water (i.e. Air) - EPA e disposal site. For information	cial ministries notify the equesting a permit, lice on the registry. Data in s. 9, Approval for sewa n regarding Permit to Ta	e public of ense, or cludes: age works -
<u>Environmental Compliance Approval:</u> On October 31, 2011, a smarter, faster environmental business had to apply for multiple approvals (known a equipment. Today, a business either registers itself, o conducts. Businesses whose activities aren't subject to business's emissions, discharges and wastes. Separa database will also include Renewable Energy Approva database. For all Waste Disposal Sites please refer to	as certificates of approval) for i r applies for a single approval to the EASR may apply for an ate approvals for air, noise and als. For CofA's prior to Nov 1s	effect in Ontario. In the ndividual processes an , depending on the type ECA. A single ECA add I waste are no longer re	nd pieces of es of activities it dresses all of a equired. This
<u>Environmental Effects Monitoring</u> : The Environmental Effects Monitoring program asses fish habitat and human usage of fisheries resources. EEM studies under the Pulp and Paper Effluent Regu geographical location and sub-lethal toxicity data.	Since 1992, pulp and paper m	nills have been required	to conduct
<u>ERIS Historical Searches</u> : EcoLog ERIS has compiled a database of all environer this database include: site location, date of report, typ database can be referenced on both the map and "Sta	e of report, and search radius.		
<u>Environmental Issues Inventory System</u> : The Environmental Issues Inventory System was deve Remediation Plan. This plan was established to deter First Nation reserves, and where necessary, to remed future environmental problems. The EIIS provides inf	rmine the location and severity liate those that posed a risk to	of contaminated sites health and safety; and	on inhabited to prevent

<u>List of TSSA Expired Facilities:</u> Current to May 2013 Provincial <u>EXP</u> 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.

name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Federal Convictions:1988-Jun 2007*FederalFCONEnvironment 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.Information is provided on the company

date, tank type, tank capacity, fuel type, installation year and facility type. **Ontario Regulation 347 Waste Generators Summary:** 1986-Jul 2013 Provincial 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.

June 2000-Jan 2014 FCS **Contaminated Sites on Federal Land:** Federal 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

2010-May 2013 Provincial FST database of registered private and retail fuel storage tanks in Ontario with fields such as location, tank status, license

owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation. Fuel Storage Tank: The Technical Standards & Safety Authority (TSSA), under the Technical Standards & Safety Act of 2000 maintains a

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

GEN

Inventory of Soil & Industrial Waste Disposal Sites (formerly known as GERLED):

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 hazarodous 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 **HWM** Provincial 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.

1950-Aug 2003* IAFT Indian & Northern Affairs Fuel Tanks: Federal 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.

2012 Provincial LIMO Landfill Inventory Management Ontario: The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills will include information such as site owner, site location and certificate of approval # and status.

Private **Canadian Mine Locations:** 1998-2009 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.

1984-Feb 2012

Order #: 20131205059

HWDS

Provincial

Mineral Occurrences: In the early 70's, the Ministry of Northern Development and occurrences in Ontario, in regard to metallic and industrial r aggregate deposits. Please note that the "Horizontal Positi elements for each record were derived from field sketches to topographic features in the area. The primary limiting factor material. The testing of horizontal accuracy of the source m and Y) coordinates of that point with the coordinates of the	minerals, as well as some inform onal Accuracy" is approximately using pace or chain/tape measu r for the level of positional accur naterials was accomplished by co	hation on building st r +/- 200 m. Many r rements against cla racy is the scale of t omparing the planin	ones and eference aim posts or the source netric (X
National Analysis of Trends in Emergencies System (NATES): In 1974 Environment Canada established the National Ana the voluntary reporting of significant spill incidents. The dat emergencies program. NATES ran from 1974 to 1994. Ext company names, place where the spill occurred, date of sp amount, concentration, and volume of materials released.	ta was to be used to assist in dir ensive information is available w	ecting the work of t vithin this database	he including
<u>Non-Compliance Reports:</u> The Ministry of the Environment provides information about that exceed legal allowable limits, from regulated industrial may be in regard to a Control Order, Certificate of Approva	and municipal facilities. A repor	ted non-compliance	
National Defence & Canadian Forces Fuel Tanks: The Department of National Defence and the Canadian For fuel storage tanks located on DND lands. Our inventory pro capacity, tank contents, tank class, date of tank installation, database will no longer be updated due to the new National database.	ovides information on the base r , date tank last used, and status	name, location, tank of tank as of May 2	type & 2001. This
National Defence & Canadian Forces Spills: The Department of National Defence and the Canadian For sites have been classified under the "Transportation of Dan on the facility name, location, spill ID #, spill date, type of sp	igerous Goods Act - 1992". Our	inventory provides	information
National Defence & Canadian Forces Waste Disposal	2001-Apr 2007*	Federal	<u>NDWD</u>
<u>Sites:</u> The Department of National Defence and the Canadian For DND lands. Where available, our inventory provides inform of site, depth of site, year site opened/closed and status.	-	•	
National Energy Board Wells:	1920-Feb 2003*	Federal	<u>NEBW</u>

 National Energy Board Wells:
 1920-Feb 2003*
 Federal
 NEBV

 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.
 NEBV

<u>National Environmental Emergencies System</u> (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.

1974-2003*

National PCB Inventory:1988-2008*FederalNPCBEnvironment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canadaincluding federal, provincial and private facilities. All federal out-of-service PCB containing equipment and all PCB wasteowned by the federal government or by federally regulated industries such as airlines, railway companies, broadcastingcompanies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is notEnvironment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes someinformation on provincial and private PCB waste and storage sites. Some addresses provided may be Head Officeaddresses and are not necessarily the location of where the waste is being used or stored.

National Pollutant Release Inventory:1993-2011FederalNPRIEnvironment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiativedesigned to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recyclingfor more than 300 listed substances.

<u>Oil and Gas Wells:</u> 1988-2013 Private <u>OGW</u> 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 <u>OOGW</u> 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.

Inventory of PCB Storage Sites: 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 <u>ORD</u> 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.

NEES

Federal

Canadian Pulp and Paper:	1999, 2002, 2004, 2005, 2009	Private	<u>PAP</u>
This information is part of the Pulp and Paper Canada Dire locations of pulp and paper mills and the products that they		comprehensive listi	ng of the
Parks Canada Fuel Storage Tanks: Canadian Heritage maintains an inventory of all known fue Parks and at National Historic Sites. The database details capacity, fuel type, facility type, tank design and owner/ope	information on site name, locati		
Petroleum Equipment Usage Permits: The Petroleum Equipment Usage Permits database is a re Ministry of Natural Resources and now maintained by Régi of license holder, address, license issue and expiration dat numbers for each site are all provided.	e du Bâtiment Québec. Such ir	formation as: corpo	orate name
Pesticide Register: The pesticides database is a list of all pesticide vendors in A permit is required for the sale of pesticides at the wholes for retail sale is required for the sale of pesticides between system is directly related to the federal classification system restricted pesticide use, class 3 refers to the commercial, a the domestic use of pesticides.	ale level for sale of pesticides be classes 1 to 4 or class 4 solely. n in that, classes 1 and 2 refer to	etween classes 1 to The Quebec class o the federal definit	5. A permit affication ion of
<u>Pesticide Register:</u> The Ontario Ministry of Environment maintains a database	1988-Jun 2013 of all manufacturers and vendo	Provincial rs of registered pes	PES ticides.
<u>Pesticide Register:</u> The pesticides database is a list of all pesticide vendors in A permit is required for the sale of pesticides at the wholes for retail sale is required for the sale of pesticides between system is directly related to the federal classification system restricted pesticide use, class 3 refers to the commercial, a the domestic use of pesticides.	ale level for sale of pesticides be classes 1 to 4 or class 4 solely. n in that, classes 1 and 2 refer to	etween classes 1 to The Quebec class o the federal definit	5. A permit sification ion of
<u>Pesticide Register:</u> The Ontario Ministry of Environment maintains a database	1988-Jun 2013 of all manufacturers and vendo	Provincial rs of registered pes	PES ticides.
TSSA Pipeline Incidents: TSSA's Fuels Safety Program administers the Technical S services associated with the safe transportation, storage, h natural gas and hydrogen. Under this Act, TSSA regulates contractors and equipment or appliances that use fuels. Th by the TSSA.	andling and use of fuels such as fuel suppliers, storage facilities,	s gasoline, diesel, p transport trucks, pi	propane, pelines,
Private and Retail Fuel Storage Tanks: The Fuels Safety Branch of the Ontario Ministry of Consum registered private fuel storage tanks and licensed retail fue have gasoline, oil, waste oil, natural gas and/or propane sta this information. This information is now collected by the T	l outlets. This database includes prage tanks on their property. T	an inventory of loc The MCCR no longe	cations that

Permit to Take Water:1994-Feb 2014ProvincialPTTWThis is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registrysuch as OWRA s. 34 - Permit to take water.

Quebec Oil and Gas Wells:1860-1999*ProvincialQOGWThe 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 2014Provincial

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).

<u>Retail Fuel Storage Tanks:</u> 1999-Jun 2010 Private <u>RST</u> 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.

<u>Scott's Manufacturing Directory:</u> 1992-Mar 2011 Private <u>SCT</u> 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 2013ProvincialSPLThis 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:1990-2011ProvincialSRDSInformation under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy forAbatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxicpollutants 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 collectedand stored within the Sample Result Data Store (SRDS).

RSC

Anderson's Storage Tanks:1915-1953*PrivateTANK

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.

Transport Canada Fuel Storage Tanks:1970-Mar 2007FederalTCFTWith the provinces of BC, MB, NB, NF, ON, PE, and QC; Transport Canada currently owns and operates 90 fuel storagetanks. Our inventory provides information on the site name, location, tank age, capacity and fuel type.tanks.

TSSA Variances for Abandonment of Underground	Current to Jun 2013	Provincial	<u>VAR</u>
Storage Tanks:			

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.

Waste Disposal Sites - MOE CA Inventory:1970-Feb 2014ProvincialWDSThe 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.

Waste Disposal Sites - MOE 1991 Historical ApprovalUp to Oct 1990*ProvincialWDSHInventory:

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 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.

Water Treatment Plants:1980-Sept 2006ProvincialWTPThis database includes records for water treatment plants considered in service as of August 2001 and including recordsfrom as early as 1980. For each plant, the type of treatment (e.g. Aerated Lagoon [EA], Septic Tank [FS]) is available asis the plant's average turnover, average load, and the number of people it services.

Hydrogeological Information System:1978-Aug 2013ProvincialWWISThis database, is officially known as the "Quebec Hydrogeological Information System" and is collected from the QuébecMinistère du Développement durable, Environnement et Parcs. The database holds over 142,000 records on water wellsand boreholes and information such as well year, well depth, date pumped, project description, stratigraphy, type ofmaterial, static level, diameter, flow and drilling method are reported to name a few.Well locations were plottedgeographically using x and y coordinates.Weight and the pumped of the plot o

Water Well Information System:1955-May 2013ProvincialWWISThis database describes locations and characteristics of water wells found within Ontario in accordance with Regulation903. 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:

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.

WWIS

Provincial

1978-Aug 2013

Definitions

<u>Database Descriptions</u>: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

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.'

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

R i S 📚

ENVIRONMENTAL RISK INFORMATION SERVICE

City Directory Information Source	
Vernon's Ottawa, ON City Directory	

6 Booth St. Ottawa, ON
-Domtar Inc.
-Address Not Listed
-Address Not Listed
-Address Not Listed
-Address Not Listed
-Vertical Reality Inc.
-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

-Address Not Listed	
-Address Not Listed	
-Address Not Listed	
-Address Not Listed	
	-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
A De eth 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
5 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	
	-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

813 2363677

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

S∈

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



F-596

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

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

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



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 Ltee



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

813158Letters PatentJan 13, 1992From the Crown to E. B. Eddy Forest
Products Ltd. / Produits Forestiers E.
B. Eddy Ltee



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.

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.

Public Works

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

Se

Plan

Sept 2, 1862

CHAIN OF TITLE REPORT

Project #: Address: Legal Description:	20131205059 6 Booth Street, Ottawa lots H, I & J Plan 10	_ Searched at: _ LRO #: _	<u>Ottawa</u> 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

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3 BOOTH ST

PIN:

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



PROPERTY INFORMATION INFORMATION SUR LA PROPRIÉTÉ

Run On: 4/16/2014 10:38:53 AM

	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 - ft ² / SUPERFICIE pi ² :	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:

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 - ft ² / SUPERFICIE pi ² :	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



042800039

PIN:

6A BOOTH ST

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

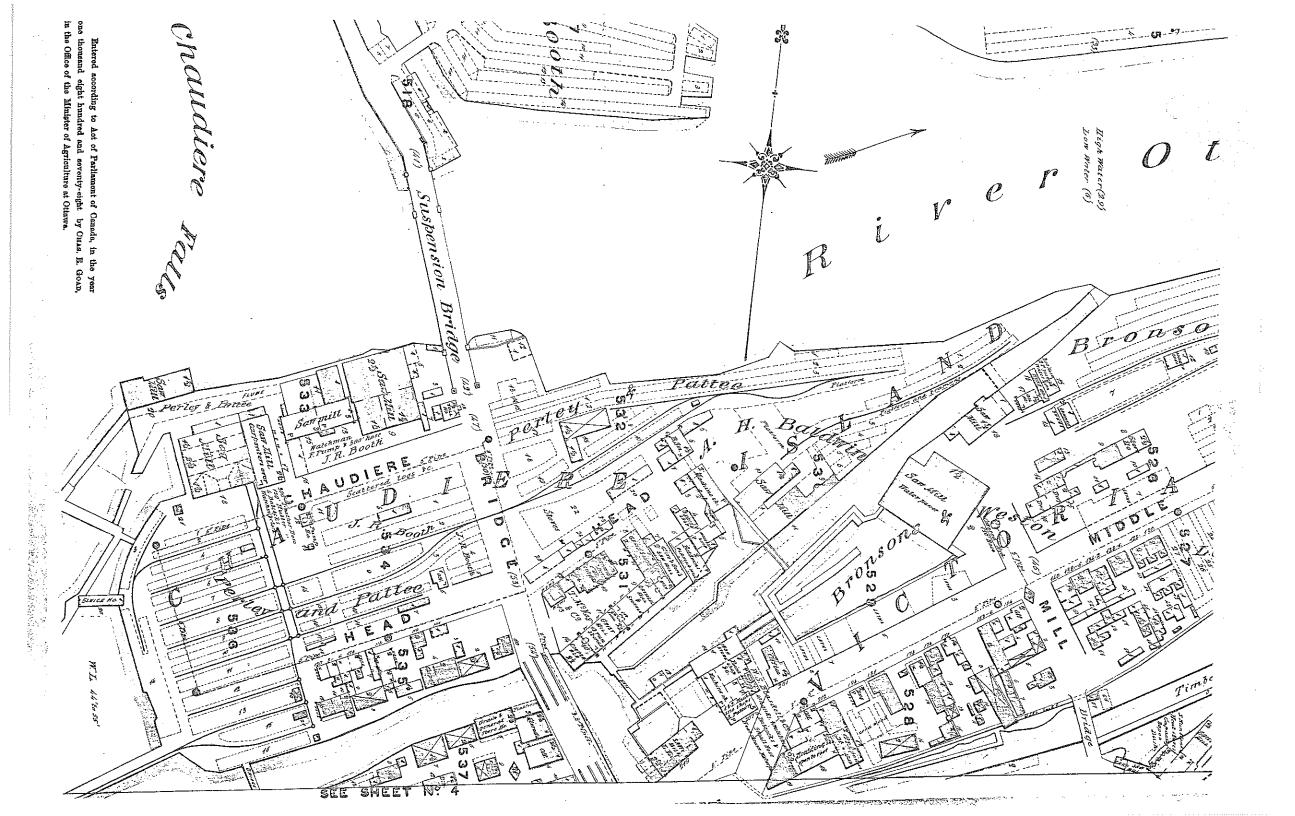
	042800039
FRONTAGE - ft / FAÇADE - pi:	0.00
DEPTH - ft / PROFONDEUR - pi:	0.00
PROPERTY AREA - ft ² / SUPERFICIE pi ² :	35501.0000

SERVICES / SERVICES

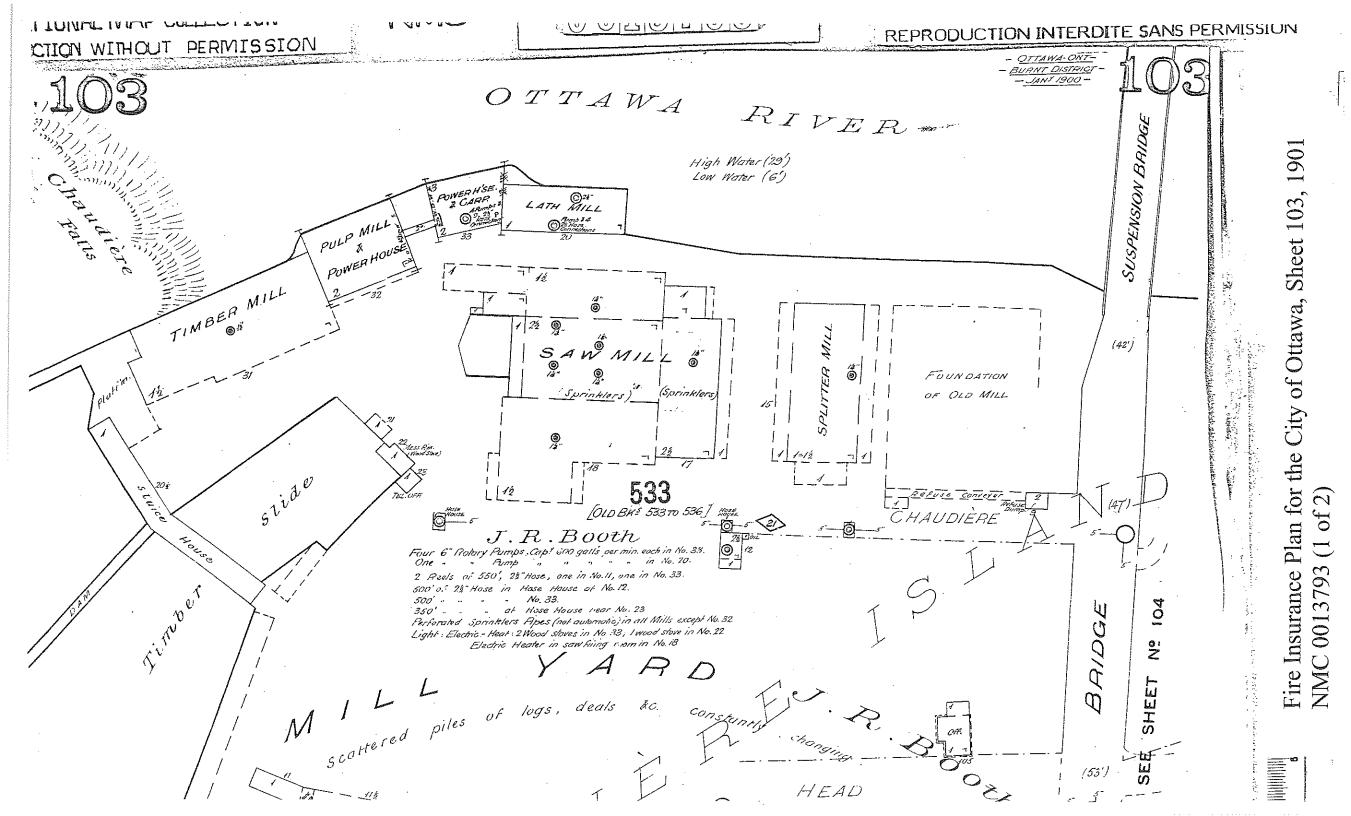
PIN	WASTE COLLECTION PICK-UP DAY AND ZONE / JOUR ET ZONE DE LA COLLECTE DES ORDURES
042800039	THURSDAY - Cal. A Zone 3

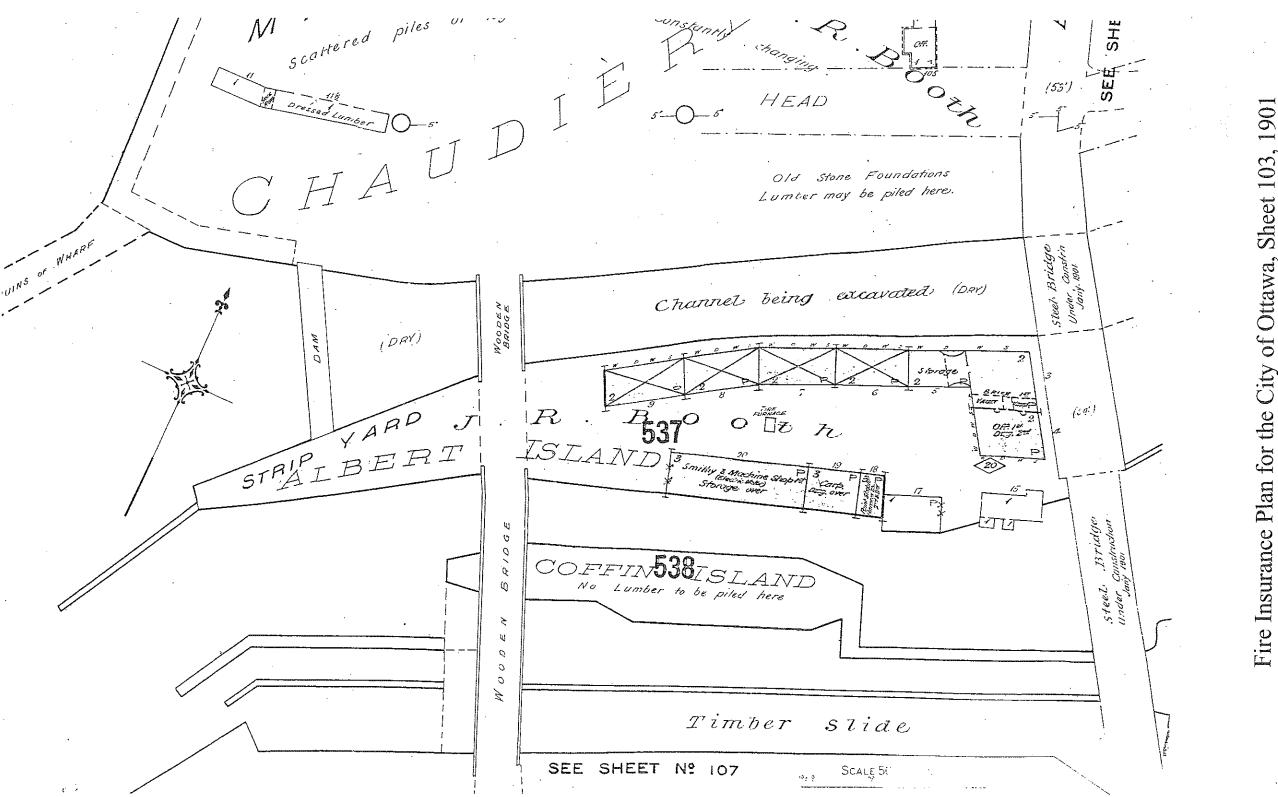
WARD INFORMATION / INFORMATIONS WARD

PIN	WARD NUMBER / NUMÉRO DU QUARTIER		COUNCILLOR NAME / NOM DU CONSEILLER - (ÈRE)
042800039	14	SOMERSET	Diane Holmes

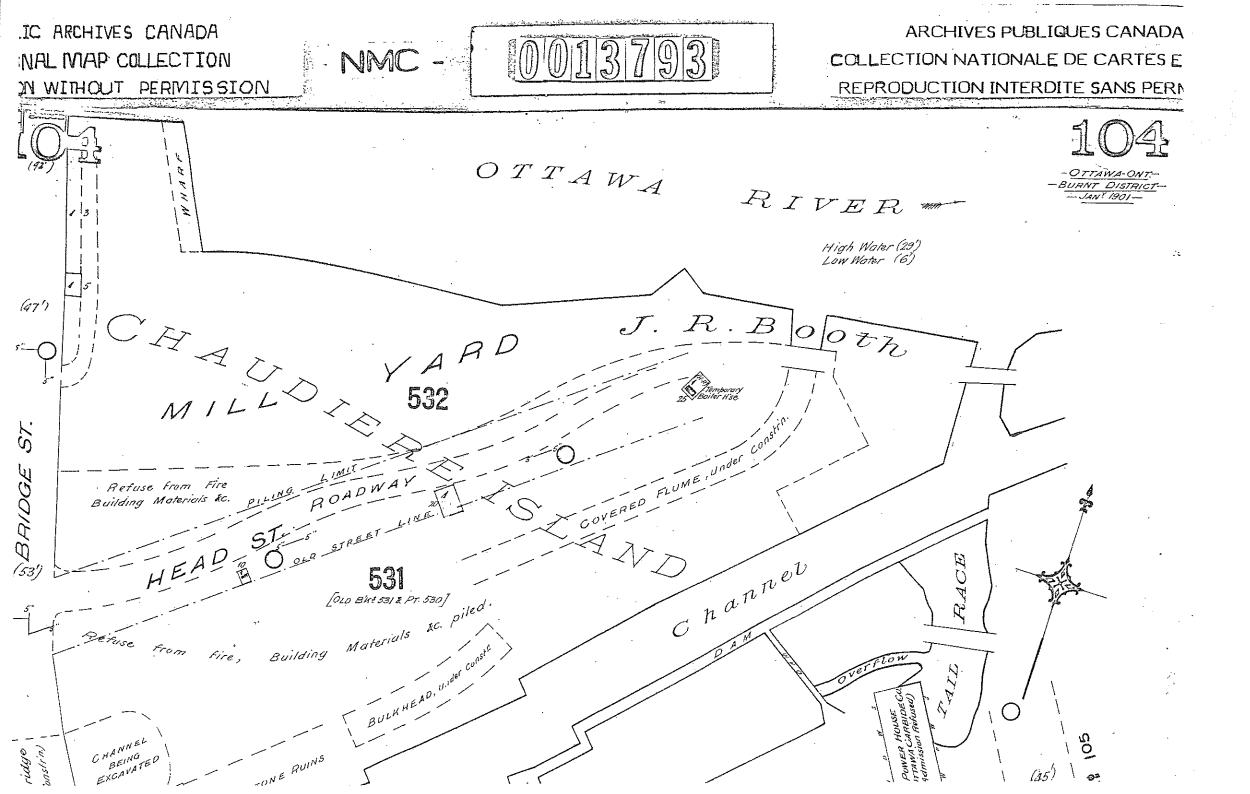


1878, NMC 0010731 Fire Insurance Plan for the City of Ottawa, Sheet 3

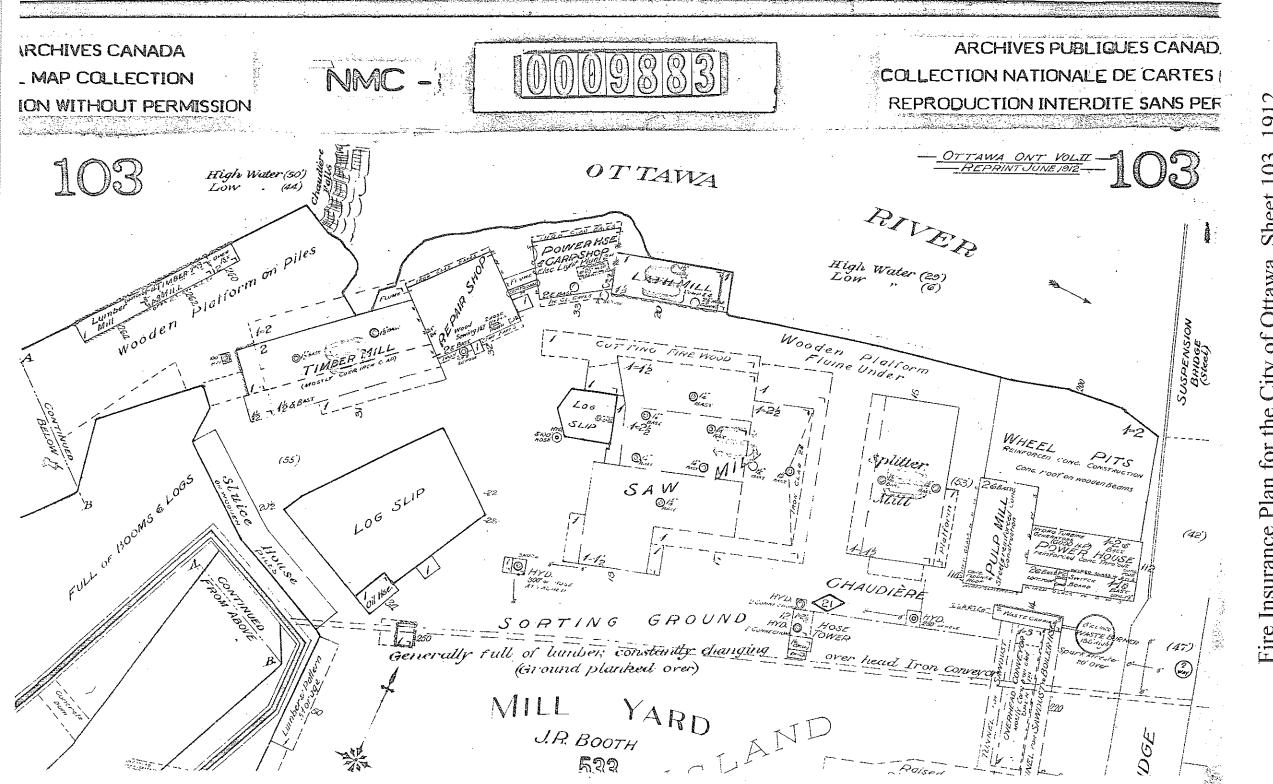




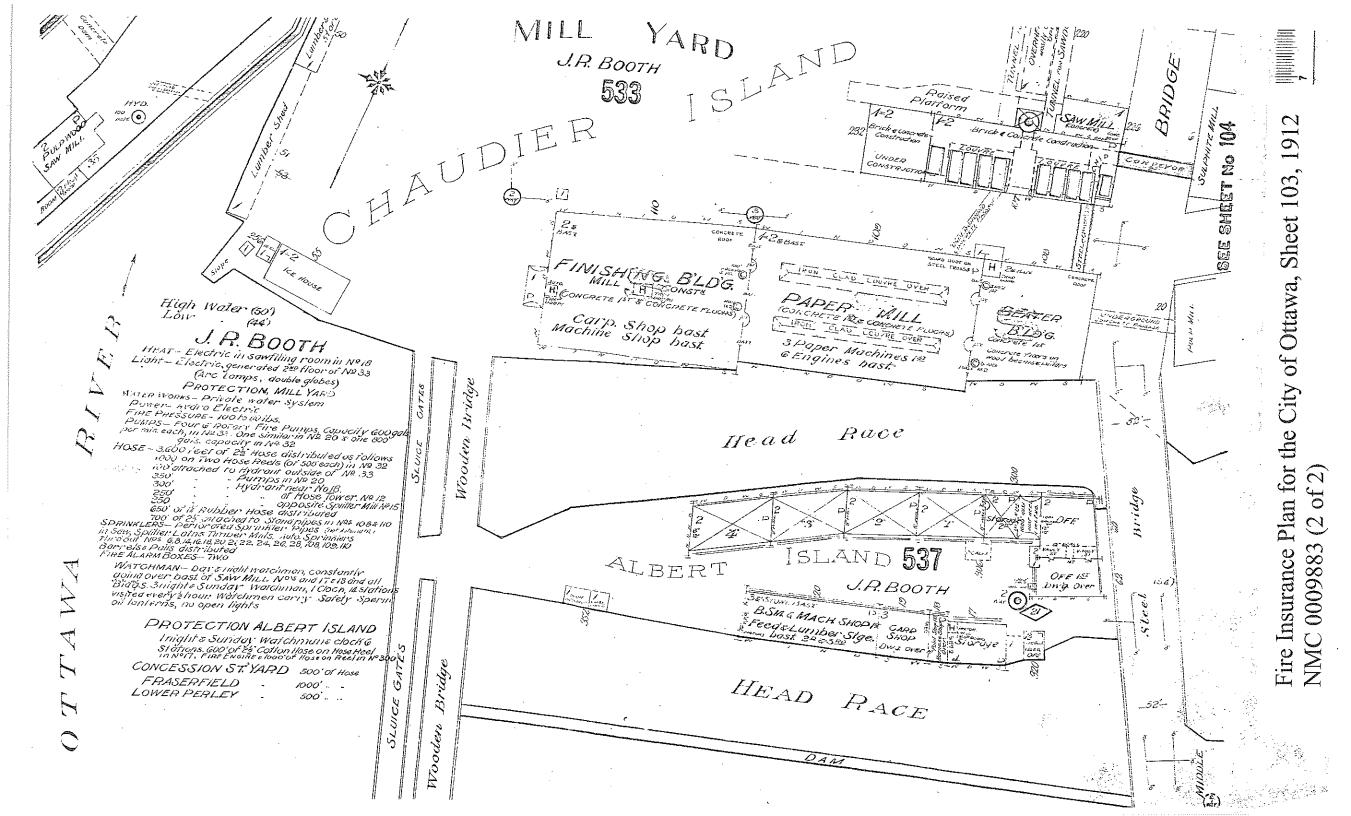
Fire Insurance Plan for the City of Ottawa, Sheet 103, 1901 NMC 0013793 (2 of 2)

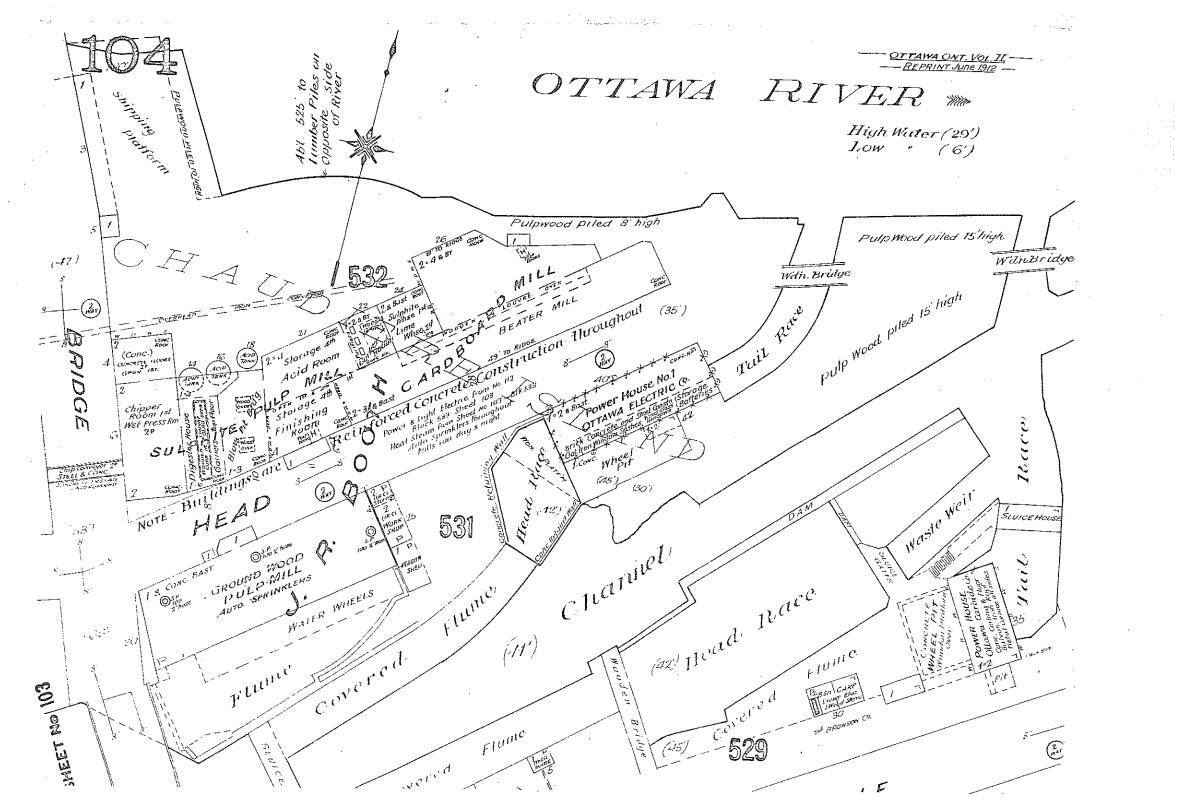


Sheet 104, 1901 Fire Insurance Plan for the City of Ottawa, NMC 0013793



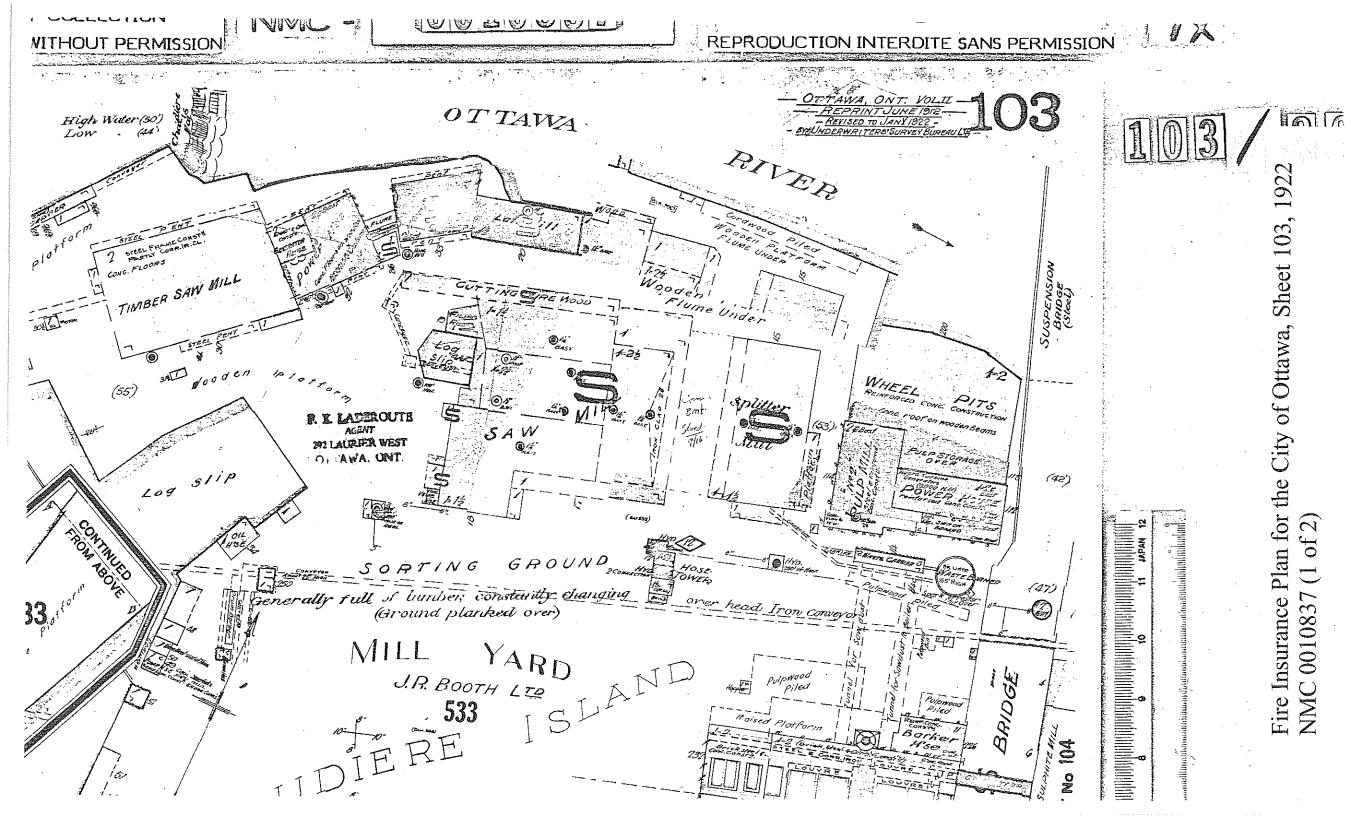
1912 Sheet 103. the City of Ottawa, for of 2Plan C NMC 0009883 Fire Insurance

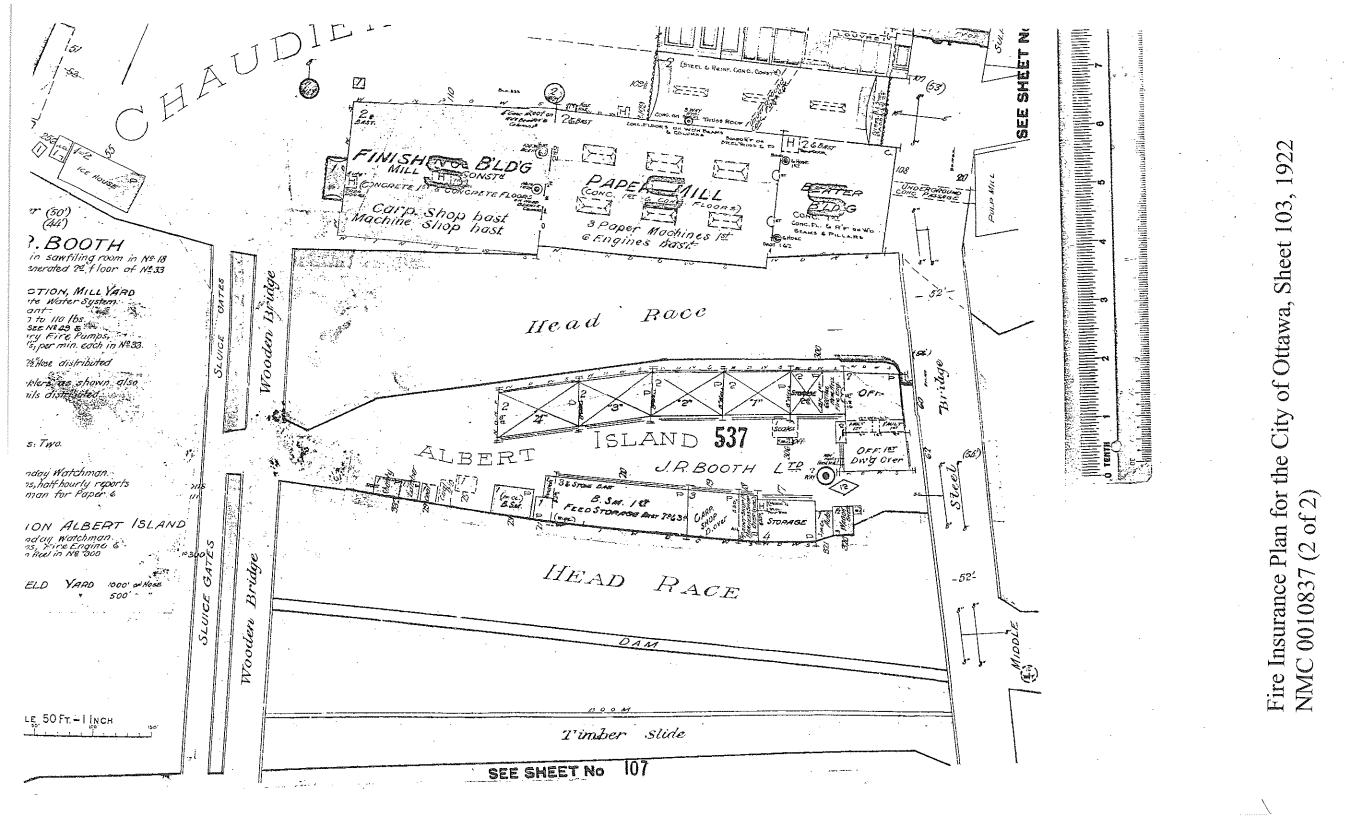


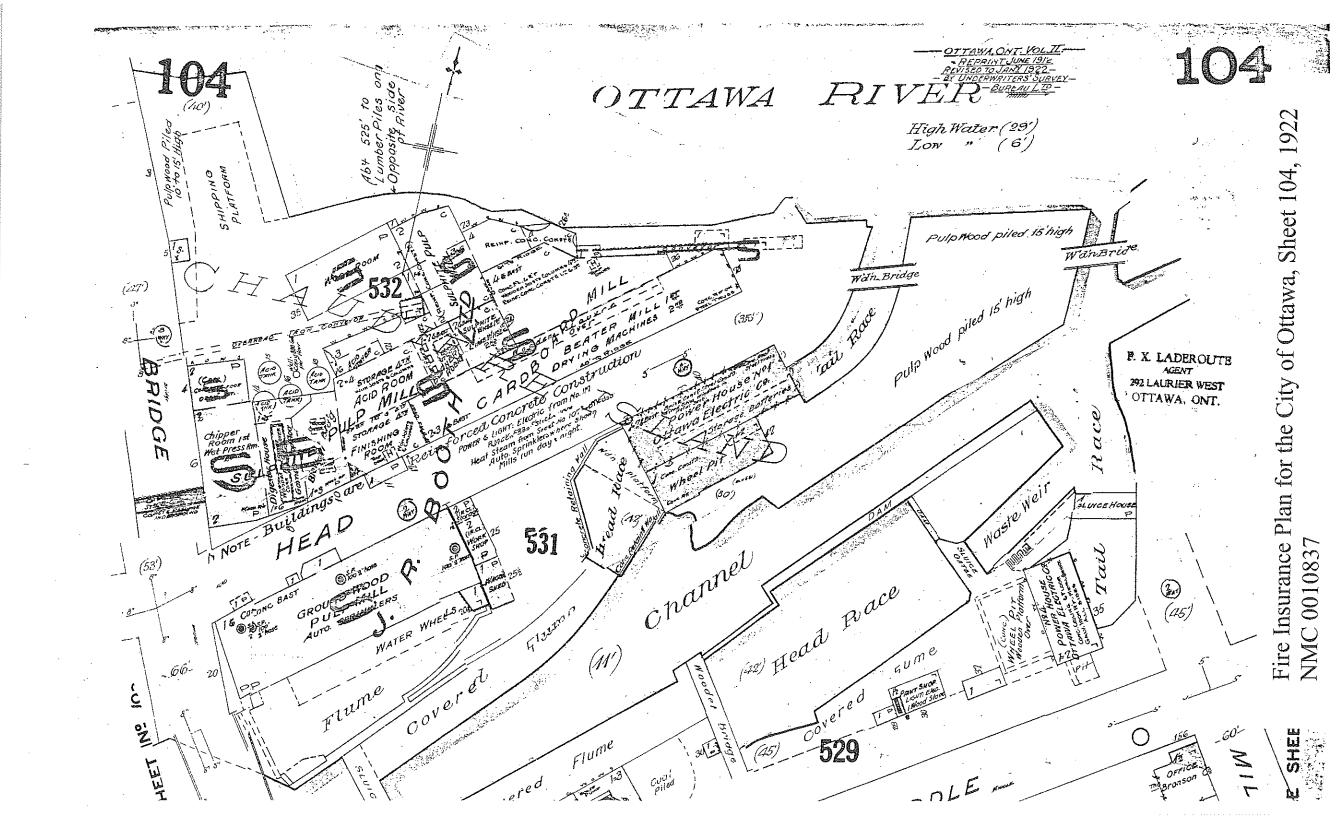


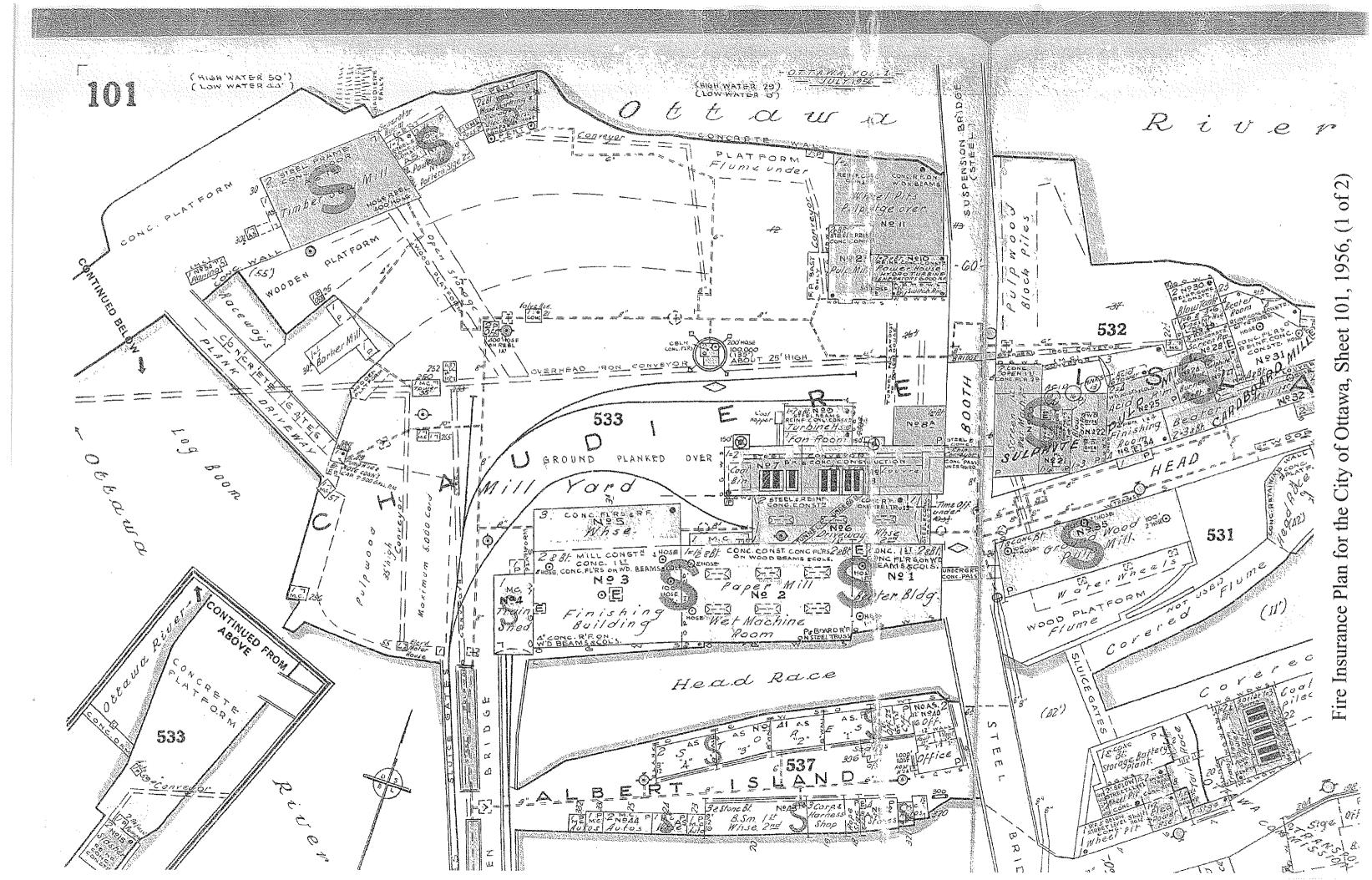
5 Sheet 104, Fire Insurance Plan for the City of Ottawa, 0009883 NMC

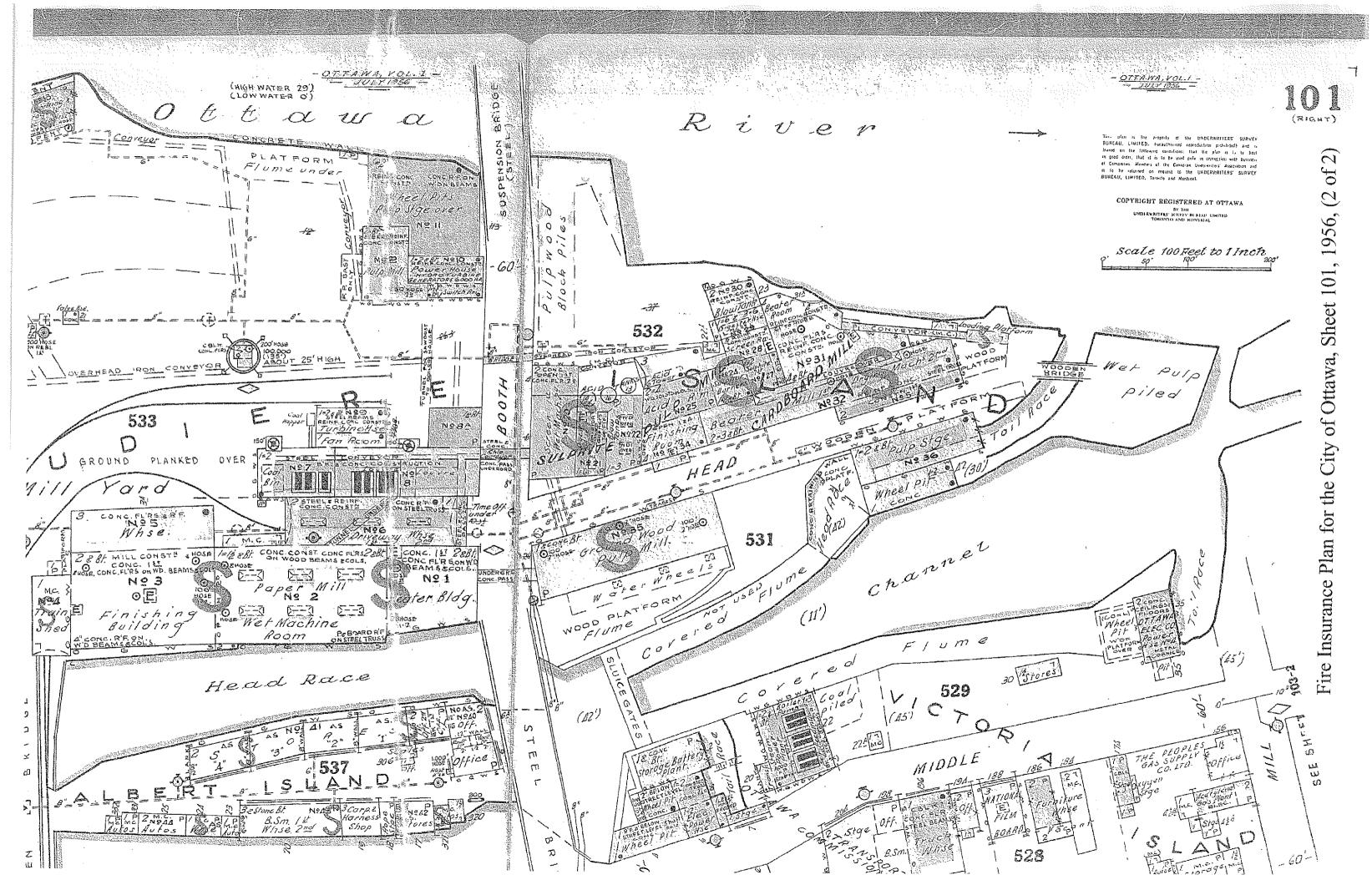
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Service	Manufacturer	Model	s/n	size (Tons)	water/air cooled	type of CFC	quantity of refrigerant	fan filter	v-belt	location	Inspection / Leak Test Required Voluntary > 5 T	Date of last leak test	Date of refrigerant removal	Black and McDonald Tag / Control Number
				Unit	s in service		,	009						
Environment lab	Canair	EM024-1HZC	FK044475	2	water	R-22	43 OZ			BLDG 511A	No		In service	(I

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	40210062	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
				Un	its empty a	s of Dec	. 31, 200	9	-					
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 Aqutrol						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) Air Dryer 71412 Air Comp Room	Mc Clean Midwest Hankinson	330416W003 801600	890126 0316-17-8403-001	4000 BTU 7	Filtered water Air	R-12 R-22	10 OZ 40 LBS				no no		drained 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	no		2006/08/04	
	Chubb		123048			Halon 1301	126 lbs			Control	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 Wor	k Comp	leted in Otta	awa (all by Black and McDonald)	
Date	Model	S/N	Type of CFC	Qty filled	Location	Comments	
						no refrigerent 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 refridgerant 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 refridgerant added, no tag issued.	

Domtar

INVENTAIRE DES SOURCES RADIOACTIVES - DOMTAR, USINE OTTAWA-HULL

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8	PORTE-SOURCE	RCE		RADIOI	DIOISOTOPE		AI ITRES RENSEICNEMENTS		NTO	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
Manufacturier	Numéro de modèle	Numéro de série	isotope	Activité de la source	Numéro de série	Date de fabrication / calibration	Localisation H = 3 Eddy, Hull O = 6 Booth, Ottawa	Date de réception	Date de transfert	Destination
Ronan X-91	SA-1	C14216-848	Cs 137	7.4 GBg	U589GK	95-01	s.e m à n #11 acus conciliant.			
Ronan X-91	SA-1	C14296-849	Cs 137	7.4 GBa	U592GK	95-01	5 5 m 3 n #14 2000 5000 1000 H	95-03-02	1	
Senstrol Sytems	PA-8210	940825012	Fe 55	3.7 GBa	111997	03-10-21		20-20-02	1]
Senstrol Sytems	PA-8210	940825011	Fe 55	3 7 GBA		10.00	Li i colieuse, I-d-C # 14, A	04-02-19	1	1
	1.00			500 500	LCOSO	12-01-00	Kembobineuse r-d-c #14, H	04-02-19	1	I
אמווופו	0-50 20	940/26022	Kr 85	30 GBq	1799BX	94-08	Rembobineuse r-d-c #14. H	94-11-30		*******
Valmet	BG-5	940721001	Kr 85	30 GBa	1808RX	04-DR				1
Valmet	ч С О	10101010				2012	Iveningualiteuse I-d-C #14, H	91-11-30	I	I
A GH1164	6-50 0	840/25021	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	Encollarisa r.d.o.#11 U		I	•
Measurex	2360	4465BK	Kr 85	37 GRo	AAGEDV	05.40		94-11-30	1	1
Measurex	2764	6461BK	Kr 85	37 684		01-00	Rempopineuse, r-d-c #11, 0	1	06-03-21	Honeywell
Measurex	2764	R5R9RK	Kr 85	200 20		-	Encolleuse, r-d-c #10, O (base stock)	I	06-03-21	Honevwell
loto - 2 rodico			82	20 GD4	ADBABK	03-01	Rembobineuse, r-d-c #10, O	03-02-06	06-03-21	Honewell
	ICIIVES SO	urces on Utt	awa Paper	Machine	has beer	n remo ship	india : o radioactives sources on Ottawa Paper Machine has been remo shipped to Honewell			
						-				

Source(s) entreposée(s) ou transférée(s)

-		
	Destination	I
EMENTS	Date de transfert (aa-mm-jj)	
AUTRES RENSEIGNEMENTS	Date de réception (aa-mm-jj)	94-09-21
AUTRES	Localisation H = 3 Eddy, Hull O = 6 Booth, Ottawa	Entreposage Labo central O
RADIOISOTOPE	Date de fabrication / calibration (aa-mm-jl)	94-09
	Numéro de série	9959LX
	Activité de la source	2.96 GBq
	lsotope	Am 241
11	Numéro de série	11084
	Numéro de modèle	104
	Manufacturier	

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)

\\Ntserver01\environment\Federal Govt\CNSC\2006\Radioactives_sources_inventory_20060321.doc

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

Technitrol • Eco Inc. 121 Boul. Hymus, Pointe Claire, Québec H9R 1E6 Tél.: (514) 697-3273 Fax: (514) 697-2090



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.



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L. COLOR

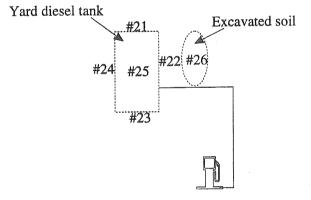
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FIGURE 2 Location of samples Yard diesel tank (Ottawa mill) E.B. EDDY 942208





Building 511

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.



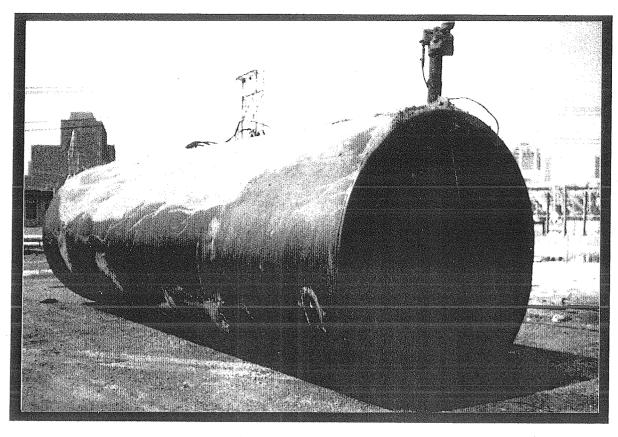


Photo 1: Diesel fuel tank (Ottawa Mill).

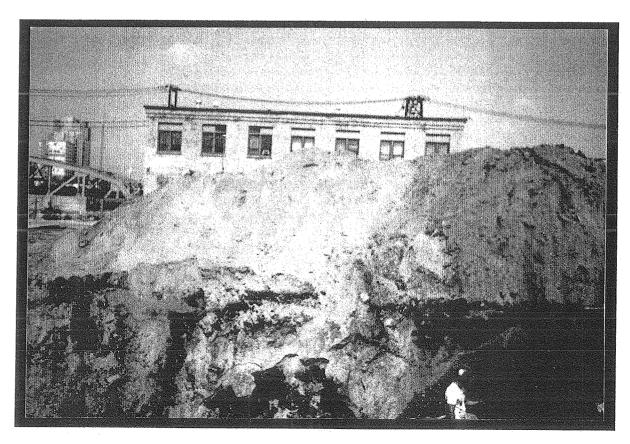


Photo 2: Soil excavated from diesel fuel tank (Ottawa Mill).



TABLE 1ANALYTICAL RESULTSYard diesel tank (Ottawa mill)E.B. EDDY942208

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	40 KG 10

* Norms: Level II, Interim Soil Remediation Criteria for Petroleum Contamination, MOEE, August 1993.

18

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

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.

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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.

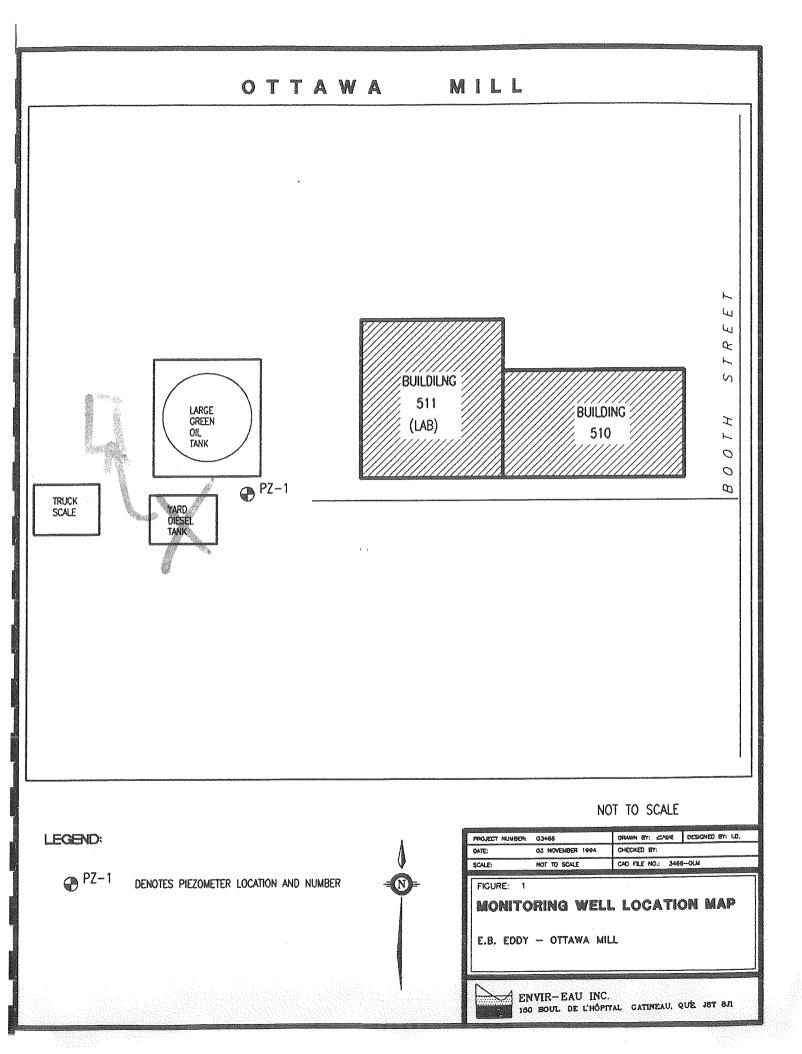
The garage gasoline tank area is located a few meters from the northwest corner of the garage. The tank was previously removed and the excavation backfilled. An unidentified product was suspected here as well.

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.



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 $4 \times 5 \times 1.8$ meters, where limestone started at about 0.7 meter from ground surface. The eastern excavation was $4 \times 2 \times 1.8$ 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.

Site location			Paran	neter (pp	b)
id piezometer	В	Т	Е	X	ТРН
ard diesel tank					
PZ-1	<0.5	<1.0	<0.5	<1.5	48,000
erta MUST (S	ept. 1990)(ppb)		•	
1	5	24	2	300	200
and a second secon	50	40,000	10,000	5,000	50,000
111	250	100,000	50,000	20,000	200,000

BLE 2A: Ottawa mill groundwater chemical results (Sept. 26, 1994)

BLE 2B: Hull mill groundwater chemical results (Sept. 26, 1994)

				Parame	ter (ppb)				
Site location Id plezometer	В	т	E	×	ТРН	Mineral oil and grease	Sum of PAH'S	Sum of Aliphatics (EPA 624)	Metals Pb, Zn, Cd, Cr, Ni, Cu
Bldg 083 Jasoline tank									
PZ-3	39	6.2	<0.5	1,320	2,800	-	-	ex	
PZ-3Q	44	16	<0.5	1,110	-		RATIO		
Diesel tank								7.5	
PZ-4	Gauge	63.79			-	2,000	-		_
PZ-4Q		-	0100	Circle		<1,000		anus	
PZ-5	-	_	-	6000	-	4,000		ççanıs	-
Drain	<0.5	<1.0	<0.5	<1.5		36,000	-	. —	-
Vaste oil tank									·····
PZ-6	<0.5	<1.0	<0.5	<1.5	dana	<1,000	ND	ND	ND
F criteria (Marcl	n 1994)(pp	bb)				[
A	<0.5	<0.5	<0.5	<0.5	NA	<100	0.2	<1	
в	5	24	2,4	300	NA	1,000	10	15	
С	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.

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TABLE 1A: Ottawa mill soil chemical results (Sept. 1994)

Sample	Location	Parameter (ppm)						
		В	T	E	Х	TPH	M O & G	Vapour
Yard diesel tank								
YDT-PP	Excavated pile			-	-		1700	-
YDT-PS	Excavated pile	-		-	-		6900	
YDT-PSQ	Excavated pile, QAQC	- CA10	-		_		7500	NA
YDT-EWFW	West excavation, west face	<0.025	<0.05	<0.025	<0.075	<20	-	25
YDT-EWFWQ	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) *							
	1	0.05	1.0	0.5	1.0	100	NA	NA
	11	0.5	10.0	5.0	5.0	1000	NA	NA
	111	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)					
		В	Т	Ε	X	M O & G	Vapour
Garage waste oil							
GWO-Fond	Sludge at bottom	-	-	aug	-	4000	75
Garage diesel tank							
GDT-PP	Excavated pile	-		a junio	No.	8500	44
GDT-Fill	Excavated pile	— .	-	extende	_	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	_		-	ereze		50
	MEF criteria (ppm) (March 1994)	l.					
	A	<0.1	<0.1	<0.1	<0.1	<100	NA
ſ	В	0.5	3	5	5	1,000	NA
	С	5	30	50	50	5,000	NA

MO&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.

ENVIR-EAU INC.

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. *

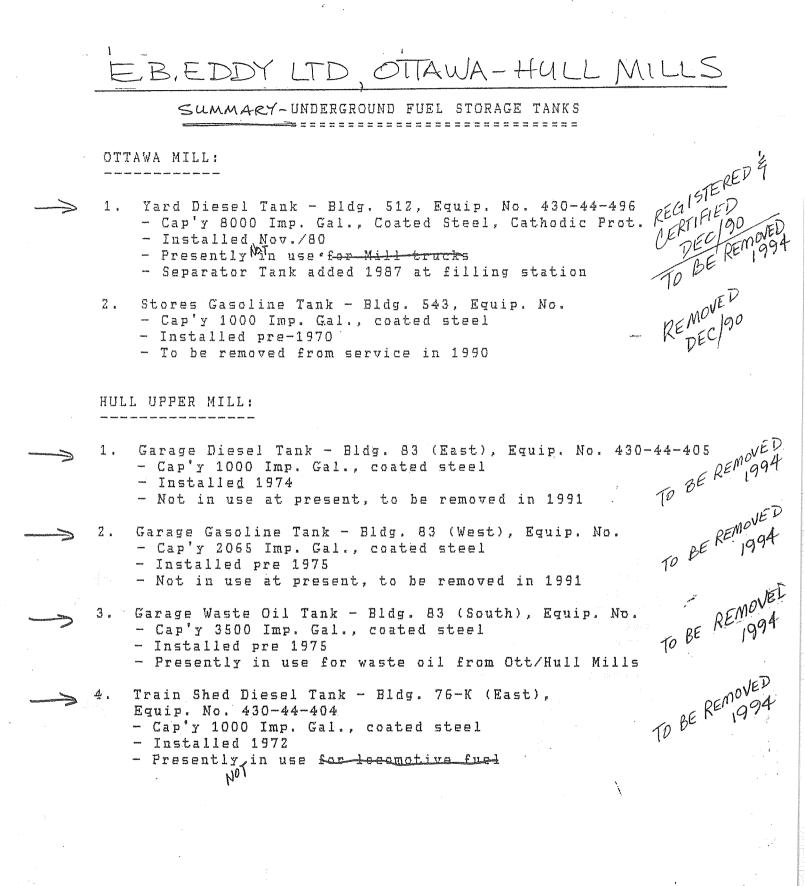
DATE : 90-12-04 TIME : 8:28:56 USER : JCOLLINGS	E.B. EDDY FOREST PRODUCT MATERIAL REQUISITION		RPT : RER102-1 PAGE : 1 RUN : REQUEST		
REQ #: Z2904C01	BY WHS: DEPT: DE TO WHS: DEPT: PCH	EMPLOYEE: JEC BUYER :	9 2		
REFERENCE: REQUESTOR: J E COLLI DATE : 90/12/03	RIED FUEL TANK REGIST / P-2904 / TK REMOVAL NGS	REVIEWED BY:	JEColling - 4 Dec /90.		
DELIVERY : 90/12/04	**************************************	93 RUE J8P 2K1. CONTRACT -			
Dist - G/L#- 399007	080999 Eq#-	₩/О#-	PER % 100.00		
ITEM QTY U/M	DESCRIPTION		VALUE		
1 1 LOT	ENG ITEM MM210-01:		1,740.00		
* 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

1000

JC250990

1 . F . G



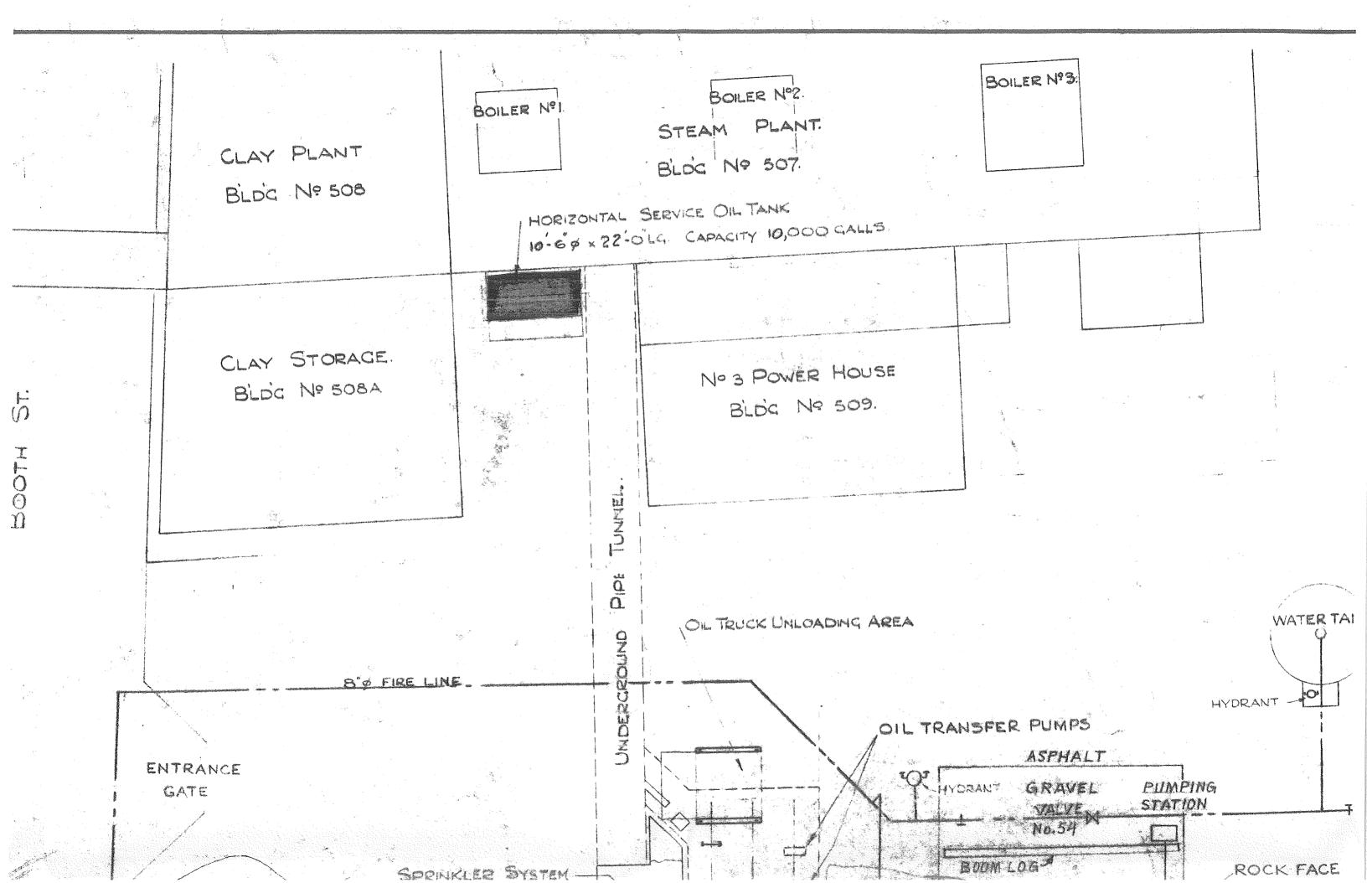
2 Colling J. Collings 24 Sept. 1990 Revied 31/3/94

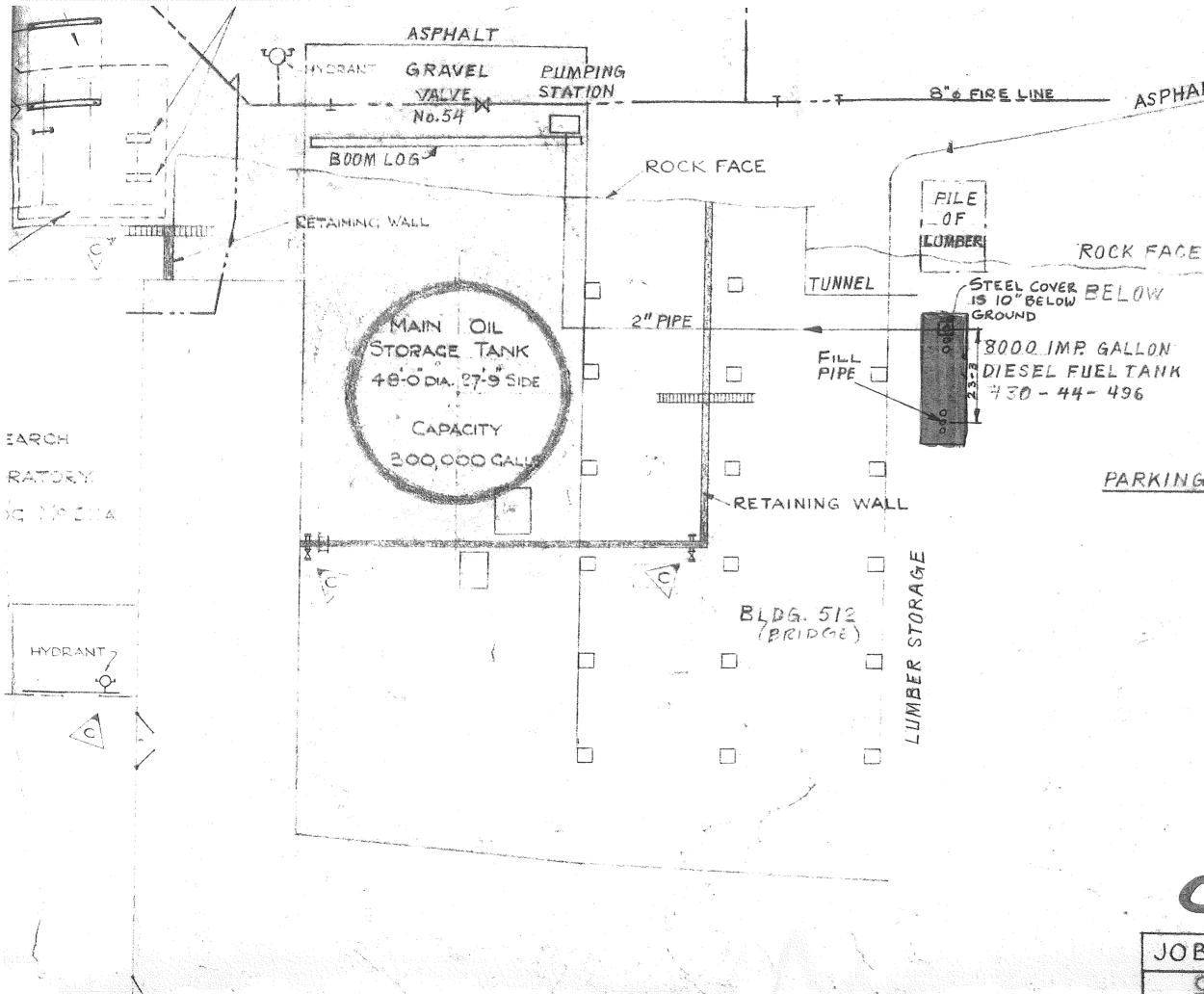
LIST OF PRESENT OIL AND FUEL STORAGE TANKS

OTTAWA MILL (CONT'D) _____ Equipment No. 460-44-291 6. Size: 1,000 U.S. Gal. Location: Beside Ottawa Stores Bldg. 541 (Buried) Contains: Fropane Use: Lift trucks Installed: Status: In us 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 moneggo Installed: Status: Is-use 8. Equipment No. 520-44-431 Size: 250 Imp. Gal. Location: Bldg. 502 basement DU Contains: Diesel fuel Use: Diesel fire pump Installed: Status: In use Equipment No. 440-44-496 9. 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 10. Equipment No. 520-44-519 Size: 250 Imp. Gal. Location: Bldg. 502 Basement Contains: Kerosene Use: Paper Machine cleaning Installed: Status: In use 11. Equipment No. 520-44-520 Size: 250 Imp. Gal. Location: Bldg. 502 Basement Contains: Kerosene Use: Paper Machine cleaning Installed: Status: In use → 12. Equipment No. 460-44-625 10BE FILLED 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 C+s+ue + An etandhu

OR





ASPHALT 5 8-9-85 PUMP LOCATION DIMENSIONED 4 R.N. DIESEL FUEL TAN 4 12-1-81 ADDED. 83615 SCHMIDT STAIRS RELOCATED B 217/64 HYDRANT ADDED BUSCH A TISIGA AREA ADDAD PARKING DESCRIPTION DATE REVISIONS OTTAWA MI JOB No. 187-5576 CAS & OIL CONVERSION

APPENDIX F

Regulatory Information and Correspondence



Ministry of the Environment

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.

Name, Title, Company Name and Mailing Address of Requester FOI Request No. FOI Co-ordinator Review date Salim Eid DST CONSULTING ENGINEERS INC. 2150 Thurston Drive, Suite 203 Date Request Received Fee Paid 2150 Thurston Drive, Suite 203 Canada, K1G 5T9 Ereal Address: seid@dstgroup.com Response Due Date CASH Email Address: seid@dstgroup.com Signature of Requester CNR ER NOR SWR Telephone/FaxNos. OE-OT-018031 Signature of Requester WCR SAC IEB EAA Fax: (613) 748-1356 OE-OT-018031 Signature of requester WCR SAC IEB EAA Municipal Address / Loc 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/Previous Property Owner(s) and Date(s) of Ownership Domtar Inc. Previous Property Owner(s) and Date(s) of Ownership Unknown
DST CONSULTING ENGINEERS INC. Date Request Received Fee Paid 2150 Thurston Drive, Suite 203 ACCT-CHQ-VISA-MC- Ottawa, Ontario, Canada, K1G 5T9 Response Due Date CASH Email Address: seid@dstgroup.com Signature of Requester CNR ER NOR SWR Telephone/Fax Nos. Your Project/Reference No. Signature of Requester CNR ER NOR SWR WCR 233 OE-OT-018031 SAC IEB EAA 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 Previous Property Owner(s) and Date(s) of Ownership Unknown
2150 Thurston Drive, Suite 203 Ottawa, Ontario, Canada, K1G 5T9 ACCT-CHQ-VISA-MC- CASH Email Address: seid@dstgroup.com Telephone/FaxNos. Your Project/Reference No. Tel : (613) 748-1415 x OE-OT-018031 Signature of Requester CNR 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
Ottawa, Ontario, Canada, K1G 5T9 Response Due Date CASH Email Address: seid@dstgroup.com CASH Telephone/FaxNos. Your Project/Reference No. Signature of Requester CNR ER NOR SWR Tel : (613) 748-1415 x OE-OT-018031 Signature of Requester WCR SAC IEB EAA EAA Fax: (613) 748-1356 Wunicipal 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
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233 SAC IEB EAA Fax: (613) 748-1356 IEB EAA 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 Unknown
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Domtar Inc. Previous Property Owner(s) and Date(s) of Ownership Unknown
Previous Property Owner(s) and Date(s) of Ownership Unknown
Search Parameters Specify Year(s)
Files older than 2 years may require \$60.00 retrieval cost. Requested
There is no guarantee that records responsive to your request will be located.
Environmental concerns (General correspondence, occurrence reports, 1986 to present
abatement)
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, X 1986 to present
pumping stations (local & booster)
sewage - sanitary, storm, treatment, stormwater, leachate & leachate X 1986 to present
treatment & sewage pump stations
waste water - industrial discharge X 1986 to present
waste sites - disposal, landfill sites, transfer stations, processing sites, X 1986 to present
incinerator sites
waste - haulers: sewage, non-hazardous & hazardous waste X 1986 to present
systems - 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° étage 40, avenue St. Clair ouest Toronto ON M4V 1M2 Tél. : (416) 314-4075 Téléc. : (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,

Heidi Ritscher

FOI Manager

Letter of Authorization for Governmental Authorities

The undersigned hereby authorizes DST Consulting Engineers Inc. to have access an 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. 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 <u>April</u> , 2014.
DOMT	AR INC.	Milling
Per:	Name: Title:	Razvan L. Theodoru Vice-President, Corporate Law and Secretary

Schedule A

- Environment Canada; and,
- City of Ottawa.

*

40



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:

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 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;

Planning & Growth Management Department Development Review Subburban Branch

- 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.

DST CONSULTING ENGINEERS INC.

DST File No.: OE-OT-018031

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 In ("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.
- 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: <u>Salim Fire</u> Per: Salim Eigt Dated: April 10, 2014 (Please print name) Title: Engineering Trainee Company: DST Consulting Engineers Forc.



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 Thurston Drive, Ottawa, ON
- c) Telephone Number: (613) 74% 1415

2. PROPERTY INFORMATION

- a) Site Municipal Address: <u>3, 4 and 6 Booth Street</u> City/Town: <u>Ottawa</u>
- b) Legal Description: Lot: _____ Concession: _____
- c) Legal Plan Attached: Yes () No (\times)
- d) Site Owner: Domitar 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:
- 1) Information Requested: See a Hached letter

<u>3. CONFIDENTIALITY</u>

a) Consent Required: (×) Owner () Tenant () Purchaser () Legal**
b) Consent Obtained: (×) 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



File Number: C10-01-14-0129

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) 560-6006 Téléc: (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 <u>http://www.ebr.gov.on.ca/ERS-WEB-External/</u> contains "public notices" about environmental matters being proposed by all government ministries covered by the Environmental Bill of Rights. The public notices may contain information about proposed new laws, regulations, policies and programs or about proposals to change or eliminate existing ones. By using keys words i.e. name of proponent/owner and the address one can ascertain if there is any information on the proponent and address under the following categories: Ministry, keywords, notice types, Notice Status, Acts, Instruments and published date (all years).

The Ontario Land Registry Office

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

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

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,

Herendelsay

↓ 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



Report: Run On:

RPTC_OT_DEV0122 09 May 2014 at: 08:18:49

Study Year 2005	PIN 040970086		Multi-NAIC Y	Multiple Activities N
Activity ID:	4791	Multiple PINS:	Υ	
PIN Certainty:	1	Previous Activity I	D(s) :	
Related PINS:	040970086			
Name: Address: Facility Type: Comments 1: Comments 2: Generator Numb Storage Tanks: HL References 1 HL References 2 HL References 3	:			
NAICS 322121 322112 322111 322122	SIC 0 0 0 0			
Company Nam	16		Year of Operat	ion
DOMTAR INC.			c. 2005	
DOMTAR INC.			c. 2003	
EDDY SPECIALTY	PAPERS		c. 2001	



Study Year	PIN 040970092		Multi-NAIC Y	Multiple Activities Y			
Activity ID:	12380	Multiple PINS:	Ŷ				
PIN Certainty:	2	Previous Activity IC	D(s) : 741				
Related PINS:	040970091						
Name:	SAW MILL						
Address:	BOOTH STREET WES	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 Numbe	r:						
Storage Tanks:							
HL References 1:	M.1900, M.1910, M.1920	, M.1930, M.1940, M.195	60				
HL References 2:							
HL References 3:							
NAICS S	SIC						
321111	251						
	251						
	251						
321919	251						

Company Name

c. 1940-1950 E.B. Eddy Co. Ottawa Mill c. 1920-1930 J.R. Booth

RPTC_OT_DEV0122

09 May 2014 at: 08:18:54

Report: Run On:

Year of Operation



CITY OF OTTAWA

Report:

RPTC_OT_DEV0122

	CITY OF	AWATTO	Run On:	00 May 2014 at 08-18-54
MANA	HLUI ID:	679GNB	Run Oll.	09 May 2014 at: 08:18:54
ITAWA	AREA (Square Metr	res): 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
File Certainty.	2	f terrous Acting is (of t	
Related PINS:	040970088		
Name:	BOOTH J.R. LIMITED)	
Address:	HEAD STREET, OTT	AWA	
Facility Type:	Pulp and Paper Indus		
Comments 1:	•		dboard, newpring, hanging, wrapping and specialty
Comments 2:			
Generator Numbe	er:		
Storage Tanks:			
HL References 1:	M.1900, M.1910, M.192	0, 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 322211	273 273		
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



Report: RPTC_OT_DEV0122

09 May 2014 at: 08:18:54

Run On:

Study Year	PIN	Multi-NAIC	Multiple Activities
	040970092	Y	Y

Activity ID:3486Multiple PINS:YPIN Certainty:2Previous Activity ID(s):6985Related PINS:040970088Name:CHAUDIERE WATER POWER INC.Address:OTTAWAFacility Type:Other Chemical Products IndustriesComments 1:Comments 2:Generator Number:Storage Tanks:HL References 1:SC98HL References 2:HL References 3:NAICSSIC325910379325920379325920379				
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: SC98 HL References 3: SIC NAICS SIC 325910 379 325910 379	Activity ID:	3486	Multiple PINS:	Y
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	PIN Certainty:	2	Previous Activity ID(s) :	6985
Address: OTTAWA Facility Type: Other Chemical Products Industries Comments 1: Other Chemical Products Industries Comments 2: Generator Number: Storage Tanks: SC98 HL References 1: SC98 HL References 3: SC98 NAICS SIC 325910 379 325520 379	Related PINS:	040970088		
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			ER POWER INC.	
Comments 2: Generator Number: Storage Tanks: HL References 1: SC98 HL References 2: HL References 3:			oducts Industries	
Storage Tanks: HL References 1: SC98 HL References 2: HL References 3: NAICS SIC 325910 379 325520 379				
HL References 1: SC98 HL References 2: HL References 3: NAICS SIC 325910 379 325520 379	Generator Numbe	ert		
HL References 2: HL References 3: NAICS SIC 325910 379 325520 379	Storage Tanks:			
HL References 3: NAICS SIC 325910 379 325520 379	HL References 1:	SC98		
NAICS SIC 325910 379 325520 379	HL References 2:			
325910 379 325520 379	HL References 3:			
325520 379	NAICS S	SIC		
	325910	379		
		379 379		

Company Name

Chaudiere Water Power Inc.

Year of Operation

c. 1998



Report:

Run On:

RPTC_OT_DEV0122 09 May 2014 at: 08:18:54

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. LIMITEDAddress:HEAD, OTTAWAFacility Type:Sawmill, Planing Mill and Shingle Mill Products IndustriesComments 1:				
HL References 3:				
NAICS	SIC			
322122 322121 322111 322112 321919 321920 321111 32112 322130	271 271 271 251 251 251 251 251 271			
Company Nam	e	Year of Operation		

company wante	
J.R. Booth	c. 1900
J.R. Booth	c. 1910
J.R. Booth	c. 1900-1930
E.B. Eddy Co. Ltd.	c. 1960



Report: RPTC_OT_DEV0122

09 May 2014 at: 08:18:54 Run On:

Study Year	PIN	Multi-NAIC	Multiple Activities
	040970092	Y	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 STREE	T OTTAWA	
Facility Type:			
Comments 1:	Other Utility Industries	5 n.e.c.	
Comments 2:			
Generator Numbe	r:		
Storage Tanks:			
HL References 1:	M 1900 M 1910 M 192/	0, M.1930, M.1940, M.1950	
HL References 2:		.,	
HL References 3:			
NAICS S	SIC		
221113 4	491		
	251		
221121 4	491		
	491		
	491		
	499		
	491 499		
	251		
	499		
	491		
	251		
562210 4	499		
	251		
562920 4	499		

Company Name

J.R. Booth

Year of Operation

c. 1910



RPTC_OT_DEV0122

Report:

Run On: 09 May 2014 at: 08:18:58

Study Year 1998		N 0970091	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 STRE	ET WEST, OTTAWA		
Facility Type:	Sawmill, Plani	ng Mill and Shingle Mill Proc	ducts Industries	
Comments 1: This part of Booth called Bridge St. in 1900 and 1950.				o. listed at 6 Booth in 1940 and
Comments 2:				
Generator Num	ber:			
Storage Tanks:				
HL References	1: M.1900, M.1910), M.1920, M.1930, M.1940, M.1	1950	
HL References	2:			
HL References	3:			
NAICS	SIC			
321111	251			
321112	251			
321920	251			
321919	251			
Company Na	me		Year of Oper	ation

E.B. Eddy Co. Ottawa Mill	c. 1940-1950
J.R. Booth	c. 1920-1930



Report: RPTC_OT_DEV0122

Run On: 09 May 2014 at: 08:18:58

Study Year	PIN	Multi-NAIC	Multiple Activities
	040970091	Y	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, OTT	AWA	
Facility Type:	Pulp and Paper Indus	stries	
Comments 1:	Dealers in lumber, gr papers	oundwood and sulphite, care	board, newpring, hanging, wrapping and specialty
Comments 2:	1 1,		
Generator Numbe	er:		
Storage Tanks:			
HL References 1:	: M.1900, M.1910, M.192	o, M.1930, M.1940, M.1950	
HL References 2:	:		
HL References 3:	:		
NAICS	SIC		
322130	271		
322112	271		
322299	273		
322212	273		
322121	271 273		
322219 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



Report:

Run On:

09 May 2014 at: 08:19:05

RPTC_OT_DEV0122

HLUI ID: __679GM0

Motroc): 6047 138

JUN	ANNA AI	REA (Square Metres): 60)47.138	
Study Year		IN 40970090	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 C	:O.		
Address:	6 BOOTH ST	REET, OTTAWA		
Facility Type:	Electric Powe	r Systems Industry		
Comments 1:	number is giv	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 (<1000ppm) a	Transformers containing high PCB levels (>1000ppm) and other materials containing low PCB level (<1000ppm) are stored on site. Generator #ON0009802 (waste generator)		
Generator Numb	• • • •			
Storage Tanks:	300 Gallon US	T (gas/diesel); two (2) coal bins (on site in 1922.	
HL References 1	: M.1899-M.1980 FIP1901-103-5 FIP1956-103-5	0; S.1958, S.1961, S.1964/65, S 37,vol2; FIP1912-103-537,vol2; 37.vol1.	.1970/71; PID1994; MOEE PC FIP1922-103-537,vol2; FIP194	B Inventory-1995; 8-102A-537,vol1;
HL References 2				
HL References 3	:			
NAICS	SIC			
221119	491			
493190	479			
221121	491			
322121	271			
221122	491			
322122	271			
321919	251 251			
321920 322111	271			· · · ·
321111	251			
221111	491			
322112	271			
322130	271			
493120	479			
221112	491			
321112	251			
004440	404			

Company Name

491

479

Ε.	Β.	Eddy	Co.
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221113

493130

J.R. Booth Ltd.

Year of Operation

- c. 1901-1994
- c. 1920-1940



Report: RPTC_OT_DEV0122

Run On: 09 May 2014 at: 08:19:11

HLUI ID: __679G26

AREA (Square Metres): 10492.309

Study Year 1998	PIN 042800004		Multi-NAIC	Multiple Activities Y
 Activity ID:	2251	Multiple PINS:	Ŷ	
PIN Certainty:	2	Previous Activity ID(s): 1613	
Related PINS:	040970088			
Name: Address:	BOOTH J.R. LIMITED HEAD STREET, OTT			
Facility Type:	Pulp and Paper Indus			
Comments 1:	Dealers in lumber, groundwood and sulphite, cardboard, newpring, hanging, wrapping and papers			nging, wrapping and specialty
Comments 2:	papera			
Generator Numbe	er:			
Storage Tanks:				
HL References 1:	M.1900, M.1910, M.1920	0, M.1930, M.1940, M.1950		
HL References 2:				
HL References 3:				
NAICS	SIC			
322112 322299 322212	271 271 273 273			
322121	271			

 322211
 273

 321111
 251

 322111
 271

 321112
 251

 321920
 251

 321919
 251

 322122
 271

273

322219

Company Name

Booth J.R. Ltd.

E.B. Eddy Co. Ltd.

Year of Operation

c. 1910-1940

c. 1950



 Report:
 RPTC_OT_DEV0122

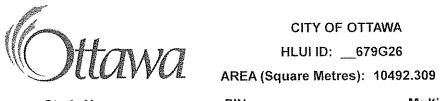
 Run On:
 09 May 2014 at: 08:19:11

HLUI ID: __679G26

AREA (Square Metres): 10492.309

Study YearPINMulti-NAICMultiple Activities1998042800004YY

Activity ID:	2268	Multiple PINS:	Ν
PIN Certainty:	1	Previous Activity ID(s) :	654, 2611, 3781
Related PINS:	042800004		
Name: Address: Facility Type: Comments 1: Comments 2:	BOOTH, J.R LIMITED BOOTH STREET, OT Pulp and Paper Indus Booth St was original	TAWA tries	1910 Also Known As E. B. Eddy Co. Ottawa in 1950
Generator Number	r:		
Storage Tanks:	5 above ground acid tanl	ks (1948); Four AST(sulphuric a	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:			



RPTC_OT_DEV0122

Report:

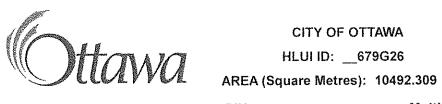
Run On: 09 May 2014 at: 08:19:11

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	042800004	Y	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

MAP Report Ver: 1



RPTC_OT_DEV0122

09 May 2014 at: 08:19:11 Run On:

Report:

Study Year	PIN 042800004	Multi-NAIC	Multiple Activities

Activity ID:	4696	Multiple PINS:	Y
PIN Certainty:	2	Previous Activity ID(s) :	2757, 2976, 2987, 3004, 3378
Related PINS:	042800004		
Name: Address:	E.B. EDDY CO. LIMIT HEAD, OTTAWA	ED	
Facility Type: Comments 1: Comments 2:	Sawmill, Planing Mill a	and Shingle Mill Products In	dustries
Generator Numbe Storage Tanks:	r:		
HL References 1: HL References 2: HL References 3:), M.1930, M.1940, M.1950, M.	1960, M.1970, M.1980
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



RPTC_OT_DEV0122 Report:

Run On: 09 May 2014 at: 08:19:11

Activity ID:	8847	Multiple PINS:	N
PIN Certainty:	2	Previous Activity ID(s) :	980
Related PINS:	042800004		
Name: Address: Facility Type: Comments 1:	MILITIA DEPARTMEN FLEET STREET, OTT Other Storage and Wa	AWA	
Comments 2: Generator Numbe Storage Tanks: HL References 1: HL References 2: HL References 3:		P1922-47-334,vol1. M.1921.	
	SIC		
493190 4 493120 4 911110 8	479 479 811 479		

Company Name

Militia Department

Year of Operation

c. 1922



RPTC_OT_DEV0122 Report:

Run On: 09 May 2014 at: 08:19:18

Study Year 1998	•	IN 42800006	Multi-NAIC Y	Multiple Activitie: Y
Activity ID:	10041	Multiple PINS:	N	
PIN Certainty:	1	Previous Activity I	D(s) : 3775	
Related PINS:	042800006			
Name:	OTTAWA ELE	CTRIC POWER HOUSE NO.	. 4	
Address:	CHAUDIERE	ISLAND, OTTAWA		
Facility Type:	Electric Power	r Systems Industry		
Comments 1:		outh of Head St., north of the ic Power House No. 1	River Channel. The site v	vas previously the location of
Comments 2:		-,		
Generator Numl	per:			
Storage Tanks:				
HL References '), M.1920, M.1923, M.1923, M.19 31.vol2; FIP1922-104-531,vol1.	930, M.1940, M.1950; FIP190	1-104-531,vol2;
HL References 2				
HL References 3	3:			
NAICS	SIC			
221111	491			
221119	491			
221113	491			
221112	491			
221122	491			
221121	491			

Company Name

Ottawa Electric Power House No. 4

Year of Operation

c. 1910-1930



Report:

Year of Operation

Run On: 09 May 2014 at: 08:19:18

RPTC_OT_DEV0122

HLUI ID: __679GRR

AREA (Square Metres): 7646.924

Study Year	PIN	Multi-NAIC	Multiple Activities
	042800006	Y	Y

Activity ID:	2251	Multiple PINS:	Y
PIN Certainty:	2	Previous Activity ID(s) :	1613
Related PINS:	040970088		
Name: Address:	BOOTH J.R. LIMITED HEAD STREET, OTTA		
Facility Type:	Pulp and Paper Indust	nes	
Comments 1:	Dealers in lumber, gro papers	undwood and sulphite, carc	board, newpring, hanging, wrapping and specialty
Comments 2:	t l		
Generator Number	r:		
Storage Tanks:			
HL References 1:	M.1900, M.1910, M.1920	, M.1930, M.1940, M.1950	
HL References 2:			
HL References 3:			
NAICS S	IC.		

SIC
271
271
273
273
271
273
273
251
271
251
251
251
271

Company Name

Booth J.R. Ltd.	c. 1910-1940
E.B. Eddy Co. Ltd.	c. 1950



RPTC_OT_DEV0122 Report:

Run On: 09 May 2014 at: 08:19:18

Study Year 1998	PIN 042800006	Multi-NAIC Y	Multiple Activities
Activity ID:	2268	Multiple PINS: N	
PIN Certainty:	1	Previous Activity ID(s): 654, 2611, 37	31
Related PINS:	042800004		
Name: Address: Facility Type: Comments 1: Comments 2:	BOOTH, J.R LIMITED BOOTH STREET, OTT Pulp and Paper Industr Booth St was originally		wn As E. B. Eddy Co. Ottawa in 1950
Generator Numbe	r:		
Storage Tanks:	5 above ground acid tanks	s (1948); Four AST(sulphuric acid)-FIP1922;thre	e AST(sulphuric acid)-FIP1948/1956;one A
HL References 1:	FIP1912-104-532,vol2; FII vol2, FIP1922-103-533, vo M.1930, M.1940, M.1948,	P1922-104-532,vol2; FIP1948-102A-532; FIP19 bl2, FIP1948-102A-533 vol1, FIP1956-103-533 M.1950, M. 1956.	956-101right-532; FIP 1901 vol1, FIP1912 vol1; M 1900; M.1910, M 1912; M.1920,
HL References 2:			

HL References 3:



Report: RPTC_OT_DEV0122 Run On: 09 May 2014 at: 08:19:18

Year of Operation

Study Year	PIN 042800006	Multi-NAIC Y	Multiple Activities

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

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



Report: RPTC_OT_DEV0122

Run On:

09 May 2014 at: 08:19:18

Study Year	PIN	Multi-NAIC	Multiple Activities
	042800006	Y	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. LIMIT	ΈD	
Address:	HEAD, OTTAWA		
Facility Type:	Sawmill, Planing Mill a	and Shingle Mill Products In	dustries
Comments 1:			
Comments 2:			
Generator Number	r:		
Storage Tanks:			
HL References 1:	M.1900, M.1910, M.1920	0, M.1930, M.1940, M.1950, M.	1960, M.1970, M.1980
HL References 2:			
HL References 3:			
NAICS S	IC		
	271 271		
	271		
	271		
	251 251		
	251 251		

321920	2.31
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



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: M.1923, M.1948, M.1956; FIP1901-104-529,vol1; FIP1912-104-529,vol2; FIP1922-104-529,vol2; FIP1922-104-529,vol2; FIP1948-102A-529; FIP1956-101right-529.	Study Yea	r ·	PIN 042800009	Multi-NAIC Y	Multiple Activities Y
Related PINS: 042800008 Name: OTTAWA ELECTRIC CO. Address: VICTORIA ISLAND, OTTAWA Facility Type: Electric Power Systems Industry Comments 1: Power House No. 4 - FIP192/1948/1956. 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: M.1923, M.1948, M.1966; FIP1901-104-529,vol1; FIP1922-104-529,vol2; FIP1922-104-5	Activity ID:	10037	Multiple PINS:	Y	
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: M.1923, M.1948, M.1956; FIP1901-104-529, vol1; FIP1912-104-529, vol2; FIP1922-104-529, vol2; FIP1922-104-529, vol2; FIP1948-102A-529, vol2; FIP1941-524, vol2; FIP1922-104-529, vol2; FIP1948-102A-529, vol2; FIP1948-102A-529, vol2; FIP1948-102A-529, vol2; FIP1942-104-529, vol2; FIP1942-104-529, vol2; FIP1942-104-529, vol2; FIP1948-102A-529, vol2; FIP1948-102A-529, vol2; FIP19	PIN Certain	ty: 2	Previous Activity	D(s): 2622	
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; FIP1922-104-529, vol2; FIP1948-102A-529; FIP1956-101right-529. HL References 2: HL References 2: HL References 3: NAICS SIC 221111 491 221121 491 221112 491 221112 491 221112 491 Company Name Vear of Operation Ottawa Transportation Commission c. 1956 Ottawa Carbide Co. 1901-1912	Related PIN	S: 042800008			
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: M.1923, M.1948, M.1956; FIP1901-104-529,vol1; FIP1912-104-529,vol2; FIP1922-104-529,vol2; FIP1922-104-529,vol2; FIP1948-102A-529; FIP1956-101right-529. HL References 2: M.1923, M.1948, M.1956; FIP1901-104-529,vol1; FIP1912-104-529,vol2; FIP1922-104-529,vol2; FIP	Name:	OTTAWA EL	ECTRIC CO.		
Comments 1: Power House No. 4 - FIP1902/1948/1956. 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: 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: M.1923, M.1948, M.1956; FIP1901-104-529,vol1; FIP1912-104-529,vol2; FIP1922-104-529,vol2; FIP1922-104	Address:	VICTORIA I	SLAND, OTTAWA		
Comments 2: Generator Number: Storage Tanks: M.1923, M.1948, M.1966; FIP1901-104-529,vol1; FIP1912-104-529,vol2; FIP1922-104-529,vol2; FIP1948-102A-529; FIP1956-101right-529. HL References 1: M.1923, M.1948, M.1966; FIP1901-104-529,vol1; FIP1912-104-529,vol2; FIP1922-104-529,vol2; FIP192-104-529,vol2; FIP192-104-529,	Facility Type	Electric Pow	er Systems Industry		
Comments 2:	Comments	1: Power Hous	e No. 4 - FIP1922/1948/1956.	Power House - FIP1901/1	912. FIP1922 shows a paint which which was a strain which was a set of the strain of the strain which we show the strain of the
Storage Tanks: HL References 1: M.1923, M.1948, M.1956; FIP1901-104-529,vol1; FIP1912-104-529,vol2; FIP1922-104-529,vol2; HL References 2: HL References 3: NAICS SIC 221111 491 221121 491 221113 491 221112 491 221112 491 221112 491 221112 491 22112 491 22112 601 Company Name Year of Operation Ottawa Transportation Commission c. 1956 Ottawa Electric Co. c. 1922-1956 Ottawa Carbide Co. c. 1901-1912	Comments			(,. C
HL References 1: M.1923, M.1948, M.1956; FIP1901-104-529,vol1; FIP1912-104-529,vol2; FIP1922-104-529,vol2; FIP192-104-529,vol2; FIP192-10	Generator N	lumber:			
FIP1948-102A-529; FIP1956-101right-529. HL References 2: HL References 3: NAICS SIC 221111 491 221121 491 221119 491 221112 491 221112 491 221112 491 Year of Operation Company Lever Commission Company Lever Commission Ottawa Transporter Commission Ottawa Carbide Co. c. 1922-1956 Ottawa Carbide Co. c. 1901-1912	Storage Tan	ks:			
HL References 2: HL References 3: NAICS SIC 221111 491 221121 491 221113 491 221113 491 221112 491 221112 491 Company Name Year of Operation Ottawa Transportation Commission c. 1956 Ottawa Carbide Co. c. 1922-1956 Ottawa Carbide Co. c. 1901-1912	HL Reference	ces 1: M.1923, M.19	48, M.1956; FIP1901-104-529,vol	; FIP1912-104-529,vol2; FIP1	922-104-529,vol2;
HL References 3: NAICS SIC 221111 491 221121 491 22113 491 22112 491 22112 491 Company Name Year of Operation Ottawa Transportation Commission c. 1956 Ottawa Carbide Co. c. 1922-1956 Ottawa Carbide Co. c. 1901-1912			A-529; FIP1956-101right-529.		
221111 491 221121 491 22113 491 22112 491 Year of Operation Ottawa Transportation Commission C. 1956 Ottawa Carbide Co. Ottawa Carbide Co. C. 1922-1956					
221121 491 221113 491 221122 491 22112 491 Year of Operation Ottawa Transportation Commission C. 1956 Ottawa Electric Co. c. 1922-1956 Ottawa Carbide Co. c. 1901-1912	NAICS	SIC			
221121 491 221113 491 221122 491 22112 491 Year of Operation Ottawa Transportation Commission C. 1956 Ottawa Electric Co. c. 1922-1956 Ottawa Carbide Co. c. 1901-1912	221111	491			
221113 491 221122 491 221112 491 Year of Operation Ottawa Transportation Commission C 1956 Ottawa Electric Co. c. 1922-1956 Ottawa Carbide Co. c. 1901-1912					
221122 491 221112 491 Year of Operation Company Name Year of Operation Ottawa Transportation Commission c. 1956 Ottawa Electric Co. c. 1922-1956 Ottawa Carbide Co. c. 1901-1912	221119	491			
221112 491 Ottawa Transportation Commission c. 1956 Ottawa Electric Co. c. 1922-1956 Ottawa Carbide Co. c. 1901-1912					
Company NameYear of OperationOttawa Transportation Commissionc. 1956Ottawa Electric Co.c. 1922-1956Ottawa Carbide Co.c. 1901-1912					
Ottawa Transportation Commission c. 1956 Ottawa Electric Co. c. 1922-1956 Ottawa Carbide Co. c. 1901-1912	221112	491			
Ottawa Electric Co. c. 1922-1956 Ottawa Carbide Co. c. 1901-1912	Company	Name		Year of Opera	tion
Ottawa Carbide Co. c. 1901-1912	Ottawa Trans	portation Commission		c. 1956	
	Ottawa Electr	ic Co.		c. 1922-1956	
Ottawa Electric Railway Co. c. 1901-1948	Ottawa Carbi	de Co.		c. 1901-1912	
	Ottawa Electi	ric Railway Co.		c. 1901-1948	

RPTC_OT_DEV0122

09 May 2014 at: 08:19:24

Report:

Run On:



RPTC_OT_DEV0122 Report:

09 May 2014 at: 08:19:24 Run On:

A 1 1 1				
Study Year		PIN 042800009	Multi-NAIC Y	Multiple Activitie Y
Activity ID:	10211	Multiple PINS:	Y	
PIN Certainty:	2	Previous Activi	ty ID(s): 1122	
Related PINS:	0428000	08		
Name:	OTTAW	A TRANSPORTATION COMMIS	SION POWER HOUSE	
Address:	MIDDLE	E STREET, OTTAWA		
Facility Type:	Public P	Passenger Transit Systems Indus	stries	
Comments 1:	196 to 2	÷ .		
Comments 2:	190 10 2	200		
Generator Nur	nber:			
Storage Tanks				
HL References	1: M.1900.	M.1910, M.1920, M.1930, M.1940, N -104-528,vol1; FIP1912-104-528,vol	A.1950, M.1960, M.1970, M.1980 2 [.] FIP1922-104-528 vol2 [.] FIP194	: M.1923, M.1948, M.1956; 8-102A-528: FIP1956-101right-52
HL References			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-
	_			
HL References	5 3:			
HL References	sic			
NAICS	SIC			
NAICS 415120	SIC 551			
NAICS 415120 221119	SIC 551 491			
NAICS 415120 221119 487110 221112 811111	SIC 551 491 457			
NAICS 415120 221119 487110 221112 811111 485110	551 491 457 491 551 457			
NAICS 415120 221119 487110 221112 811111 485110 913910	SIC 551 491 457 491 551 457 835			
NAICS 415120 221119 487110 221112 811111 485110 913910 488990	SIC 551 491 457 491 551 457 835 457			
NAICS 415120 221119 487110 221112 811111 485110 913910 488990 485410	SIC 551 491 457 491 551 457 835 457 457			
NAICS 415120 221119 487110 221112 811111 485110 913910 488990 485410 415110	SIC 551 491 457 491 551 457 835 457 457 551			
NAICS 415120 221119 487110 221112 811111 485110 913910 488990 485410 415110 221111	SIC 551 491 457 491 551 457 835 457 457 551 491			
NAICS 415120 221119 487110 221112 811111 485110 913910 488990 485410 415110 221111 415190	SIC 551 491 457 491 551 457 835 457 457 551 491 551			
NAICS 415120 221119 487110 221112 811111 485110 913910 488990 485410 415110 221111 415190 221121	SIC 551 491 457 491 551 457 835 457 457 551 491 551 491			
NAICS 415120 221119 487110 221112 811111 485110 913910 488990 485410 415110 221111 415190 221121 485210	SIC 551 491 457 491 551 457 835 457 457 551 491 551 491 457			
NAICS 415120 221119 487110 221112 811111 485110 913910 488990 485410 415110 221111 415190 221121 485210 485990	SIC 551 491 457 491 551 457 835 457 457 551 491 551 491 457 457			
NAICS 415120 221119 487110 221112 811111 485110 913910 488990 485410 415110 221111 415190 221121 485210 485990 221113	SIC 551 491 457 491 551 457 835 457 457 551 491 551 491 457 457 457			
NAICS 415120 221119 487110 221112 811111 485110 913910 485910 485410 415110 221111 415190 221121 485210 485990 221113 221122	SIC 551 491 457 491 551 457 835 457 457 551 491 551 491 457 457 491 491			
NAICS 415120 221119 487110 221112 811111 485110 913910 488990 485410 415110 221111 415190 221121 485210 485990 221113	SIC 551 491 457 491 551 457 835 457 457 551 491 551 491 457 457 457			

Year of Operation **Company Name** c. 1940 Ottawa Electric Company No. 1 and Ottawa Electric Railway Power House c. 1950-1970 Ottawa Transportation Commission Power House c. 1920-1940 Ottawa Electric Railway



RPTC_OT_DEV0122

Report:

Run On: 09 May 2014 at: 08:19:24

Study Year	PIN	Multi-NAIC	Multiple Activities
	042800009	Y	Y

Activity ID:	1	0751	Multiple PINS:	Y
PIN Certainty:	2		Previous Activity ID(s) :	158
Related PINS:		042800008		
Name: Address: Facility Type: Comments 1:		PEOPLE'S GAS SUPP 10 MILL STREET, OTT Industrial Chemicals In Unit 2	AWA	
Comments 2:				
Generator Numb Storage Tanks:	er:			
HL References 1	:		M.1923, M.1930, M.1940, M.1 5.1965; FIP1912-104-528,vol2	950, M.1958, M.1960, M.1961, M.1964, M.1970, M.1980;
HL References 2	:			
HL References 3	:			
NAICS	SIC	;		
324110	361			
325130	371			
325110	371			
325410	371			
325189	371			

324190	361
325610	371

Company Name

454310

419120

325313 325120

325181 412110

People's Gas Supply Company Ltd.

511 511

371

371 371

511

Year of Operation

c. 1910-1961



PETER KIEWIT & SONS CO LIMITED

CITY OF OTTAWA

HLUI ID: __679GR0

AREA (Square Metres): 7823.439

Multi-NAIC $\underset{Y}{\text{Multiple Activities}}$ PIN 042800009 Study Year

Report:

Run On:

RPTC_OT_DEV0122

09 May 2014 at: 08:19:24

Activity ID:	10764	Multiple PINS:	N
PIN Certainty:	1	Previous Activity ID(s	s) :
Related PINS:	042800009		
Name: Address: Facility Type: Comments 1:	156 MIDDLE STR	SONS CO LIMITED EET, ng and Development	
Comments 2:			
Generator Number	er:		
Storage Tanks:			
HL References 1:			
HL References 2:			
HL References 3:	2005 Select Phone		
NAICS	SIC		
236110	0		
Company Nam	e		Year of Operation
WALTER & SCI CO	NSTRUCTION		c. 2001
PETER KIEWIT & S	SONS CO LIMITED		c. 2005



Report: RPTC_OT_DEV0122

Run On: 09 May 2014 at: 08:19:24

Study Year	PIN 042800009	Multi-NAIC Y	Multiple Activities

Activity ID:	11496	Multiple PINS:	Y
PIN Certainty:	2	Previous Activity ID(s) :	3027
Related PINS:	042800008		
Name: Address: Facility Type: Comments 1: Comments 2: Generator Number Storage Tanks: HL References 1: HL References 2: HL References 3:	Located in Industrial Ar Unit 2 r:	AWA (Other Than Buildings)	
NAICS S	IC		
238910 4 237110 4 237130 4 237120 4 237310 4 236220 4	02 12 11 02 11 11 102 102		

Company Name

Pitts Construction Co. Ltd.

Year of Operation

c. 1910-1950



09 May 2014 at: 08:19:24 Run On:

RPTC_OT_DEV0122

Study Year	PIN	Multi-NAIC	Multiple Activities
	042800009	Y	Y

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, C	AWATTC	
Facility Type:	Service Industries Ir	cidental to Water Transport	
Comments 1:		own on 1922FIP. Paint stora	ge, carpentry shop and machine shop shown on
Comments 2:	123 to 125		
Generator Num	per:		
Storage Tanks:			
HL References '	 M. 1900- M. 1980; FIP1 FIP1922-106-525, vol2 FIP1956-103-2-524. 	901-105-525,vol1; FIP1901-105- ; FIP1922-105-524,vol2; FIP1948	524,vol2; FIP1912-105-524,vol2; FIP1912-105-525,vol2; 3-103-524; FIP1948-103-525; FIP1956-103-2-525;
HL References 3			
HL References	3:		
NAICS	SIC		
332710 488310	308 455		

002110	
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



Run On: 09 May 2014 at: 08:19:24

RPTC_OT_DEV0122

Study Year	PIN	Multi-NAIC	Multiple Activities
	042800009	Y	Y
1998	042800009	I	8

Activity ID:	13356	Multiple PINS:	Y
PIN Certainty:	2	Previous Activity ID(s) :	151
Related PINS:	042800008		
Name: Address:	THE BRONSON CO. MIDDLE STREET, OT	TAWA	
Facility Type:	Pulp and Paper Indust	tries	
Comments 1:	In 1940 and 1950 it wa Warehouse and Stora	as listed at #150 Middle St. ge Facilities in 1930 Saw m	(Victoria Island) Address also given on Montreal St. ill, pulp mill, pulp storage, acetelyne gas plant
Comments 2:	150 to 174	~	4
Generator Numbe	r:		
Storage Tanks:			
HL References 1:	M.1899-M.1955; FIP190 FIP1922-104-528,vol2; F	1-104-528,vol2; FIP1901-105-5 IP1948-102A-528; FIP1948-10	40,vol2; FIP1912-104-528,vol2; FIP1912-105-540,vol2; i3-540; FIP1956-101right-528; FIP1956-103-1-540,vol1
HL References 2:			
HL References 3:			
NAICS S	SIC		

321111	251
321919	251
322122	271
322121	271
322112	271
321112	251
321920	251
322111	271
322130	271

Company Name

St. Lawrence Pulp and Paper Co.

The Bronson Co.

Year of Operation

c. 1912

c. 1900-1956



Run On: 09 May 2014 at: 08:19:24

RPTC_OT_DEV0122

Study Year	PIN	Multi-NAIC	Multiple Activities
	042800009	Y	Y

Activity ID:	14581	Multiple PINS:	Y		
PIN Certainty:	2	Previous Activity ID(s) :	3297		
Related PINS:	042800008				
Name: Address: Facility Type: Comments 1: Comments 2: Generator Numbe Storage Tanks:	VICTORIA FOUNDRY MIDDLE STREET, OT Iron Foundries 207 to 209 r:				
HL References 1: HL References 2: HL References 3:	M.1900, M.1910, M.1920	, M.1930, M.1940, M.1950			
NAICS S	SIC				
	294 294				

Company Name

Victoria Foundry

Year of Operation

c. 1900



Run On:

RPTC_OT_DEV0122 09 May 2014 at: 08:19:24

Study Year	PIN 042800009	Multi-NAIC	Multiple Activities Y

Activity ID:	2473	Multiple PINS:	Y
PIN Certainty:	2	Previous Activity ID(s) :	2862
Related PINS:	042800008		
Name: Address: Facility Type: Comments 1: Comments 2:	10 MILL STREET, OT Sawmill, Planing Mill a	N EXPORTERS LIMITED TAWA and Shingle Mill Products Ir sland. (Victoria Island)	ndustries
Generator Numbe Storage Tanks: HL References 1: HL References 2: HL References 3:	r:), M.1930, M.1940, M.1950	
NAICS	SIC		

	0.0
321112	251
321919	251
321111	251
321920	251

Company Name

Canadian American Exporters Ltd.

Year of Operation

c. 1930-1950



RPTC_OT_DEV0122 Report:

Run On: 09 May 2014 at: 08:19:24

Study Year	PIN 042800009	Multi-NAIC Y	Multiple Activities

Activity ID:	4382	Multiple PINS:	Y
PIN Certainty:	2	Previous Activity ID(s) :	1818, 3096
Related PINS:	042800008		
Name: Address: Facility Type: Comments 1: Comments 2:	DEPARTMENT OF NA MILL STREET, OTTAV Other Storage and Wa	VA	
Generator Number Storage Tanks:	r:		
HL References 1:	FIP1912-104-528 vol2, F		2-105-524,Vol2; FIP1901-104-528,vol2; 102A-528; FIP1956-101right-528., M.1900, M.1910, 980
HL References 2:		,	
HL References 3:			
NAICS S	IC		

NAICS	310
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



RPTC_OT_DEV0122

Report:

Study Year 1998	PIN 04280000		ulti-NAIC Y	Multiple Activities Y
Activity ID:	4696	Multiple PINS:	Y	
PIN Certainty:	2	Previous Activity ID(s) :	2757, 2976, 298	7, 3004, 3378
Related PINS:	042800004			
Name: Address:	E.B. EDDY CO. LIMIT HEAD, OTTAWA	ſED		
Facility Type:	Sawmill, Planing Mill	and Shingle Mill Products In	dustries	
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



HLUI ID: 679GR0

AREA (Square Metres): 7823.439

Multiple Activities PIN Multi-NAIC **Study Year** 042800009 1998 Y Y 6906 **Multiple PINS:** Activity ID: Previous Activity ID(s): 3306 **PIN Certainty:** 1 042800008 **Related PINS:** HULL LUMBER CO. Name: 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: NAICO ~

SIC
251
251
251
251

Company Name

Year of Operation

Report:

Run On:

RPTC_OT_DEV0122

09 May 2014 at: 08:19:24

Hull Lumber Co.

c. 1900



Report:

09 May 2014 at: 08:19:24 Run On:

Study Year	PIN 0428	00009	Multi-NAIC Y	Multiple Activities Y
Activity ID:	7287	Multiple PINS:	Y	
PIN Certainty:	2	Previous Activity	D(s) : 2664	
Related PINS:	042800008			
Name:	IMPERIAL OIL LI	MITED		
Address:	VICTORIA ISLAN	ND, OTTAWA		
Facility Type:	Motor Vehicles, V	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:	contenter are one			
Generator Numbe	er:			
Storage Tanks:	Three (3) small AS	Ts (oil), two (2) large ASTs (ga	asoline) and one (1) medium A	ST (gasoline) shown on 1956FIP.
HL References 1:				
HL References 2:				
HL References 3:				
NAICS	SIC			
324110	361			
	511			
415120	551			

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



1998	<u></u>	PIN 042800009	Multi-NAIC Y	Multiple Activities Y
Activity ID:	9442	Multiple PINS:	N	
PIN Certainty	<i>r</i> : 1	Previous Activity	ID(s): 2635, 159	
Related PINS	: 0428000 ⁻	12		
Name:	OTTAW	A ELECTRIC COMPANY		
Address:	AMELIA	ISLAND, OTTAWA		
Facility Type:		Power Systems Industry		
Comments 1:	M.1923;	louse No.1 - FIP1901/1912; Powe Wheel Pit with two (2) hydro turb FIP1922/1948/1956.	er House No.2 - FIP1922/19 ine generators - FIP1912/19	48/1956; Power House No.3 - 922/1948/1956; Transformer
Comments 2:		1 IF 1322/1340/1830.		
Generator Nu	imber:			
Storage Tank	s:			
HL Reference		M.1910, M.1920, M.1923, M.1930, M.1		
IL Reference		104-542,vol1; FIP1912-104-542,vol2;	HP1922-104-542,V012; FIP194	8-102A-342, PIP 1936-10 Ingal-342.
HL Reference	es 3:			
NAICS	SIC			
221119	491			
221112	491			
001010	492			
221210				
221210 221122	491			
221122 485410	457			
221122 485410 487110	457 457			
221122 485410 487110 221113	457 457 491			
221122 485410 487110 221113 485110	457 457 491 457			
221122 485410 487110 221113 485110 485510	457 457 491 457 457			·
221122 485410 487110 221113 485110 485510 485990	457 457 491 457 457 457			
221122 485410 487110 221113 485110 485510 485990 221121	457 457 491 457 457 457 457			
221122 485410 487110 221113 485110 485510 485990 221121 221111	457 457 491 457 457 457 491 491			
221122 485410 487110 221113 485110 485510 485990 221121 221111 485210	457 457 491 457 457 457 491 491 457			·
221122 485410 487110 221113 485110 485510 485990 221121 221111	457 457 491 457 457 457 491 491			·
221122 485410 487110 221113 485110 485510 485990 221121 221111 485210 488990	457 457 491 457 457 457 491 491 457 457	· · · · · · · · · · · · · · · · · · ·	Year of Opera	tion
221122 485410 487110 221113 485110 485510 485990 221121 221111 485210 488990 Company N	457 457 491 457 457 457 491 491 457 457		Year of Opera c. 1930-1950	tion
221122 485410 487110 221113 485110 485510 485990 221121 221111 485210 488990 Company N O.E. Co's Powe	457 457 491 457 457 457 491 491 457 457 Jame er House #3	on Power House #2		tion
221122 485410 487110 221113 485110 485510 485990 221121 221111 485210 488990 Company N O.E. Co's Powe	457 457 491 457 457 457 491 491 457 457 Jame er House #3 ortation Commissio	ın Power House #2	c. 1930-1950	tion

O.E. Co's Power House #2

- c. 1901-1956
- c. 1910-1920

RPTC_OT_DEV0122

09 May 2014 at: 08:19:24

Report: Run On:



Run On:

Year of Operation

RPTC_OT_DEV0122

09 May 2014 at: 08:19:24

Study Year 1998	PIN 042800009		Multi-NAIC Y	Multiple Activities
Activity ID:	9884	Multiple PINS:	N	
PIN Certainty:	1	Previous Activity ID(s	s) :	
Related PINS:	042800009			
Name: Address:	OTTAWA HYDRO 156 MIDDLE STREET,	OTTAWA		
Facility Type: Comments 1: Comments 2:	Electric Power System			
Generator Number:	ON0456611			

Storage Tanks:

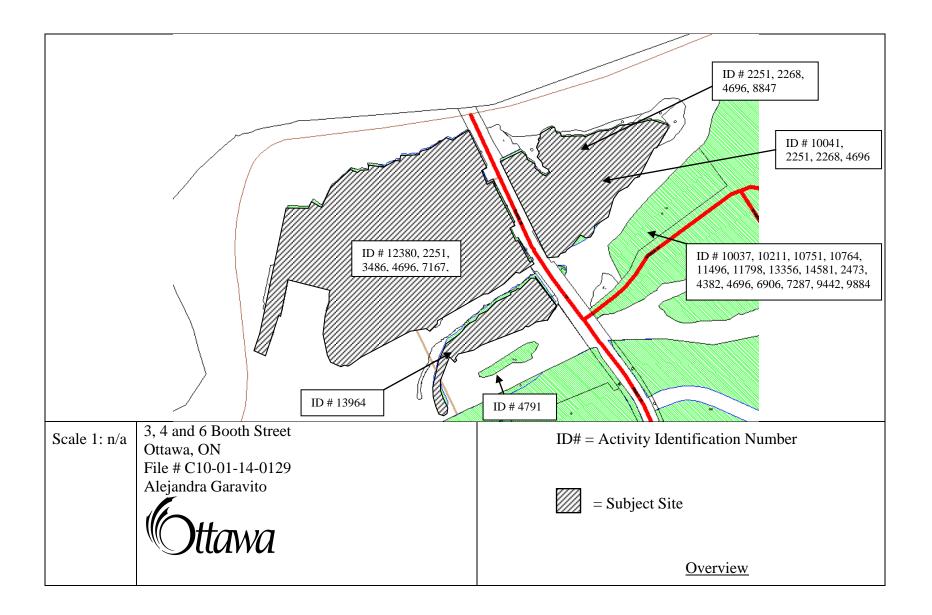
HL References 1: HL References 2:

2000 PID HL References 3:

NAICS	SIC
221112	0
221113	0
221111	0
221119	0
221122	0
221121	0

Company Name

OTTAWA HYDRO	c. 2003
OTTAWA HYDRO	c. 2000





Access to Information Source Source Source

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 thisform 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

information. The address is

listed in the "Introduction" to

Info Source. Enclose a

\$5.00 money-order or

cheque payable to the

Canada. Depending upon

information being sought,

Receiver General of

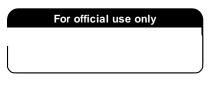
the type or amount of

you may be asked to authorize further charges.

to the Coordinator of the

institution holding the

Protected when completed



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, occurance reports, abatement), Orders, Tanks (ASTs/USTs), Spills, Investigations/Prosecutions (with owner/tenant information), ans Waste Generater 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	\boxtimes	Receive copies of originals		Examine originals in gov ernment 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 f or 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	\boxtimes	a corporation present in Canada
	Signa	ture		Date

The personal information provided on this form is protected under the provisions of the Access to Information Act and the Privacy Act.

TBC 350-57 (Rev. 2000/06/19)



Environment Environnement Canada

Terrasses de la Chaudière 10 Wellington Street, 27th Floor Gatineau, Québec KIA 0H3

Your File Votre référence

Our File Notre référence E-2014-00048 / TL

APR 2 5 2014

Canada

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, occurance reports, abatement), Orders, Tanks (ASTs/USTs), Spills, Investigations / Prosecutions (with owner / tenant information), ans Waste Generater 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,

Front

-Nancy Hamzawi Access to Information and Privacy Coordinator

Canadä



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: <u>6 Booth Street, Ottawa, Ontario</u>

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 tra

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: 1-877-682-8772 E-mail: contactus@tsta.org Website: www.tsta.org

> > Putting Public Safety First

2 and the second s	PAYLOUL (DOD OSTATA e)
Job Description.	.oc.ld 0010881 Oper ld = 00001
Јор Туре. — —	New License Modification Job Date Created Dec 21, 1990
Status: Issue:Date:	Created By CONV
Perent Job:	n na hanna an hanna a
Specific Location	
Details Facility Type:	Processes Warnings Cient App/Equip Tank Vehicle Facility/Location Periodic Insp Gasoline Station - Self Serve I Private Fuel Outlet:
Applicant:	Jy LRG: Dec 21, 1990 Rush FS Facility Type 2; (None) 2 FSD: EB EDDY FOREST PRODUCTS LTD Owner 3 B BOOTH ST; OTTAVVA, ON, CA KIR
Contact License <u>Rold</u> er:	(None) SD: E.B. EDDY: FOREST PRODUCTS LTD 6.BOOTH ST; OTTAWA, ON, CA. KIR 5K8
Bill To:	Total Waiting Time I Hezard Rank: 3 - High FSD: E.B. EDDY FOREST PRODUCTS LTD Total Propane Capacity(Job) D Facility:: 0 6 BOOTH ST, OTTAVVA, ON, CA K1R Total Liquid Fuel Capacity(Job) 36368 Facility:: 0
Bill Renewal To	FSD_E B. EDDY_FOREST_PRODUCTS LTD Total Propane Capacity (LISWQ): 6 BOOTH ST_OTTAWA, ON, CA_KIR 6 Total Liquid Fuel Capacity. 36368
	Reviewed by P.Eng Date of P.Eng. Letter: Inter of your Engineer
Location	Engineer Contact: (None)

	49:000(000051664=C)	
Job Description:		
Job Type Status Issue Date: Parant Job Spacific Location	I New License/Modification Jok Cancelled Imm dd, yyyy Date Complete	Dec 21,1990 CONV 2 Dec 21,1990
Details	 Processes Wernings Client	AppEquip Tank Vehicle Facility/Location Periodic Insp Engineer,] Engineer Contact: (None)
Eocation 6 BOOTH ST OTTAWA, ON KIR 6K8		Address for New Location: 5 BOOTH ST OTTAWA, ON KIR BK8
J License Expiry D Comments	ate:nırım (id, yyyy Next Renavyal	Date
Overpayment: T Re Inspection da IfReneweiJobExi	te Get from Process;	subtract Unposted:])

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Assundandaran;		<b _ _
Diesel		nin an
Liquid Fuel Single Wall UST; Steel; Capa	ana (c); poppol plainis (cline) ana china ana ana ana ana ana ana ana ana ana	ne gan mar e name a catala e plante entre entre anna de anamera e catala.
Tech Specs Jobs Componen	t Alf. Fuel Location Notes V	Varnings Risk Factor
Fuel Type: Diesel		
Capacity (L): 36368		
Tank Material Steel		
Tank Type: Liquid Fuel Single Wall UST		
Equipment Status: Active		
FS Corrosion Protection: Impressed Current		
Installation Year		
ULC Standard		
Number of Other Fuels: D	l Fuel Flag	
	rnate Fuels 2:	
Description: UNDERGROUND TAN		

	(77400)1 (007(5(7777770)) . oc. id = 0010681 - Oper id 00002	
Job Type: Status: Issue Date: Parent Job: Specific Location:	Hew Elcanse/Modification Job Hold for Info Fold 31, 1994 Dete Complete	Lui 27, 1894 CONV
Details Facility Type:	Processes Waroings Client	App/Equip Tank Vehicle Facility/Location Periodic Insp.
Date Received I	y LRC: 101 27, 1994	Rush FS Facility Type 2: (None)
Applicant:	FSD: E.B. EDDY FOREST PRODUCTS LTD 6 BOOTH ST, OTTAWA, ON, CA KIR 6k8 -	Owner
Contact - License Holder	INORE) ▼ FSD.F.B. FDDY FOREST PRODUCTS LTD. 6.6000TH ST, OTTAWA, ON, CA K1R 6K8	Tuel Supplier
Bill To:	FSD: E.B. EDDY FOREST PRODUCTS LTD 6 BOOTH ST, OTTAVVA, ON, CA - KIR 6K8	Total Waiting Time: I Hezard Rank: D - No Hazar Total Propene Capacity(Job): 5000 Facility: 5000 Tetal Liquid Fuel Capacity(Job): D Facility: D Total Propene Capacity(USWG): 5000 Facility: D
Bil Renewal To	FSD: E.B. EDDY FOREST PRODUCTS LTD 8.BOOTH ST, OTTAWA, ON, CA. KIR 6	Tetal Light Fiel Canadia
Location.		Address for New Location:

. ,

Zriabonousis	767-0011 (007(6427247-15)
Job Description:	Loc id - 0010881 Oper id - 00002
Joh Type Status Issue Date: Parent Joh Specific Location;	Nevr License/Modification Jok Date Created: Dul 27, 1994 Hold for Info Created By CONV Ul 31, 1994 Date Completed Jul 27, 1994
Details	Processes Warnings Client ApplEquip Tank Véhicle Facility/Location Periodic Insp.
License Explry D Comments:	ate: Jul 31, 1995 Next Renewal Date: mmn dd, yyyy
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Inspection Report Number: E006808 Date of Inspection: 175/1998 Re-Inspection Date: Jan 29, 1998	To insert general comments on the Inspection report, click on the "Process Notes" Tab and Right Click Insert the comments.
Comments:	
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Kelly St Denis

From: Sent: To: Subject: Salim Eid April-03-14 5:03 PM 'publicinformationservices@tssa.org' 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

Consulting engineers

M 1.613.762.4852

seid@dstgroup.com

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Kelly St Denis

From:

Sent: To: Subject: squibell@tssa.org on behalf of Public Information Services <publicinformationservices@tssa.org> April-08-14 9:33 AM Salim Eid 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 <<u>seid@dstgroup.com</u>> 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 <u>1.613.748.1415</u> ,233 F <u>1.613.748.1356</u> www.dstgroup.com M <u>1.613.762.4852</u> se<u>id@dstgroup.com</u>



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From: 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 (<u>publicinformationservices@tssa.org</u>) 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

Email: publicinformationservices@tssa.org

Web Site: <u>www.tssa.org</u>

On Thu, Apr 3, 2014 at 5:02 PM, Salim Eid <<u>seid@dstgroup.com</u>> 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 <u>1.613.748.1415</u> ,233 F <u>1.613.748.1356</u> www.dstgroup.com M <u>1.613.762.4852</u> seid@dstgroup.com



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Kelly St Denis

From: Sent: To: Subject: Salim Eid Thursday, April 03, 2014 4:26 PM 'Kemptville.Inforequest@ontario.ca' 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 Téléc.: (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 RequestProject Name:Booth StreetSite Address:3-6 Booth Street, OttawaOur 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 <u>NHICrequests@ontario.ca</u>.

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, overwintering 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: <u>http://www.mnr.gov.ca/264110.pdf</u>

Timing restriction periods in MNR Kemptville District*:

Warmwater \rightarrow March 15 – June 30

→ March 15 – July 15 for St. Lawrence River & Ottawa River

Coldwater \rightarrow October 1 – May 31

Mixed lakes \rightarrow 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

Fall:

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 <u>http://www.ontario.ca/environment-and-energy/ditch-and-drainage-work-and-endangered-or-threatened-species</u>

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 Kemptville 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 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,

Keny 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.