PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 1305 MARITIME WAY, OTTAWA, ONTARIO



Project No.: CCO-18-0534-01

Prepared for:

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Prepared by:

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January 6, 2022

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Executive Summary

McIntosh Perry was retained by Mr. Vinod Patel on behalf of Silver Hotel (Kanata) Inc. (Client) to conduct a Phase One Environmental Site Assessment (ESA) for the property located at 1305 Maritime Way, Ottawa, Ontario (hereinafter referred to as the Site or Phase One Property). The Phase One Property is currently undeveloped, vacant land with an approximate size of 0.61 hectares (ha). The Phase One Property Location in included in Figure 1 (Ste Location).

It is understood that this Phase One Environmental Ste Assessment (ESA) is being completed in support of an application for City of Ottawa Ste Plan Approval (SPA) to develop the Ste with a six (6) storey, 102-unit hotel. The development would not represent a change to a more sensitive land use, and as such, a Record of Ste Condition (RSC) would be not be required under O.Reg. 153/04. However, a Phase One ESA completed in accordance with O.Reg. 153/04 is required for the City of Ottawa SPA process.

This Phase One ESA has been prepared in general accordance with the requirements of O. Reg. 153/04 - Records of Ste Condition (as amended) and is also in general compliance with "Phase I Environmental Ste Assessment", Canadian Standards Association (CSA) standard CSA Z768-01 (reaffirmed 2016).

Based on a review of previous environmental reports, aerial photographs and the ERIS report for the Phase One Study Area, the Phase One Property has remained as undeveloped, vacant land from 1946 to present-day.

Based on the Ste reconnaissance and review of historical information, no Areas of Potential Environmental Concern (APECs) were identified within the Phase One Study Area.

Identified Potentially Contaminating Activities (PCAs) within the Phase One Study Area are not considered to represent APECs due to their separation distance and/or down/cross-gradient location with respect to the Ste.

Based on the findings of this Phase One ESA, a Phase Two ESA is not recommended at the Phase One Property at this time.

TABLE OF CONTENTS

1.0	INTRO	DDUCTION	5
1.1	Pha	se One Property Information	5
1	.1.1	Property Identification	5
1	.1.2	Property Ownership and Contact Details	5
1	.1.3	Current and Proposed Future Uses	5
1.2	Suri	rounding Land Use	
2.0	SCOP	E OF INVESTIGATION	7
3.0	RECO	RDS REVIEW	8
3.1	Gen	eral	
3	3.1.1	Phase One Study Area Determination	
3	8.1.2	First Developed Use Determination	
3	3.1.3	Fire Insurance Plans	
3	3.1.4	Insurance Reports	
3	3.1.5	Chain of Title	
3	3.1.6	Previous Environmental Reports	
3	3.1.7	City Directories	9
3.2	Env	ironmental Source Information	9
3	3.2.1	Databases Searched	9
3	3.2.2	Database Findings Relevant to the Phase One ESA	11
3	3.2.3	MECP Freedom of Information Request	16
3	3.2.4	TSSA Information Request	17
3	3.2.5	Historic Land Use Inventory Request	17
4.0	PHYS	ICAL SETTING	
4.1	Aeri	al Photographs and Satellite Images	18
4.2	Тор	ography	19
4.3	Hyd	rology	19
4.4	Geo	logy	20
Z	1.4.1	Surficial Geology	20

Phase One Environmental Ste Assessment 1305 Maritime Way, Ottawa, Ontario

4	4.4.2	Bedrock Geology			
4.5	i Hyd	ydrogeology			
4.6	6 Wa	ter Bodies and Areas of Natural Sgnificance	20		
4.7	′ We	ell Records	21		
4.8	s Ste	e Operating Records	21		
4.9) Enh	nanced Investigation Property	21		
5.0	SITE	RECONNAISSANCE	22		
5.1	Ger	neral Requirements	22		
Į	5.1.1	Qualifications of the Assessors			
Į	5.1.2	Weather Conditions at Time of Inspection			
Į	5.1.3	Interview Record	23		
Į	5.1.4	Property Occupancy/Use Status at Time of Inspection	24		
Į	5.1.5	Ste Photographs	24		
5.2	2 Des	scription of Investigations	24		
į	5.2.1	Phase One Property	24		
Į	5.2.2	Phase One Study Area	24		
5.3	S Spe	ecific Observations at the Phase One Property	25		
į	5.3.1	Structures and Other Improvements	25		
į	5.3.2	Below Ground Structures	25		
Į	5.3.3	Storage Tanks	25		
Į	5.3.4	Hazardous Materials	25		
Į	5.3.5	Potable and Non-Potable Water Sources	25		
Į	5.3.6	Underground Service Trenches	25		
í	5.3.7	Exit and Entry Points	25		
ļ	5.3.8	Existing and Former Heating Systems	25		
į	5.3.9	Cooling Systems	25		
į	5.3.10	Drains, Pits, and Sumps	25		
Į	5.3.11	Unidentified Substances			
Į	5.3.12	Stains and/or Corrosion Near Drains, Pits, and Sumps			
į	5.3.13	Well Details			

McINTOSH PERRY

Phase One Environmental Ste Assessment 1305 Maritime Way, Ottawa, Ontario

	5.3.	.14	Details of Sewage Works	26
	5.3.	.15	Ground Surface Details	26
	5.3.	.16	Current and Former Railway Lines	26
	5.3.	.17	Staining to Soil, Vegetation, or Pavement	26
	5.3.	.18	Stressed Vegetation	26
	5.3.	.19	Fill and Debris	27
	5.3.	.20	Mould	27
	5.3.	.21	Special Attention Substances	27
5	.4	Surre	ounding Properties	28
6.0	F	REVIE	W AND EVALUATION OF INFORMATION	
6	.1	Qurr	ent and Past Uses of Phase One Property	29
6	.2	Pote	entially Contaminating Activities	29
6	.3	Area	as of Potential Environmental Concern	
7.0	F	HASE	EONE CONCEPTUAL SITE MODEL	
	7.1.	.1	Existing Buildings and Structures	31
	7.1.	.2	Water Bodies	31
	7.1.	.3	Areas of Natural Sgnificance	31
	7.1.	.4	Water Wells	32
	7.1.	.5	Potentially Contaminating Activities	32
	7.1.	.6	Areas of Potential Environmental Concern	
	7.1.	.7	Contaminants of Potential Concern	
	7.1.	.8	Underground Utilities	34
	7.1.	.9	Hydrology	34
	7.1.	.10	Geology	34
	7.1.	.11	Uncertainty or Absence of Information	34
8.0	C	XXXXX	LUSIONS	
8	.1	ls a l	Phase Two ESA Required?	35
9.0	L	IMIT	ATIONS	
10.0) F	REFER	ENCES	

TABLES

- Table 1 ERIS City Directory Search
- Table 2 Certificates of Approval Records
- Table 3 ERIS Historical Searches
- Table 4 Ontario Regulation 347 Waste Generators
- Table 5 Aerial Photograph Review
- Table 6 Interview Record
- Table 7 Potentially Contaminating Activities
- Table 8 Areas of Potential Environmental Concern

FIGURES

- Figure 1 Site Location
- Figure 2 Site Layout
- Figure 3 Study Area and Surrounding Land Use
- Figure 4 Drainage and Topography
- Figure 5 Potentially Contaminating Activities and Areas of Potential Environmental Concern

APPENDICES

- Appendix A Opta Response
- Appendix B ERIS Report
- Appendix C Correspondence with Regulatory Agencies
- Appendix D Aerial Photographs
- Appendix E Ste Photographs

1.0 INTRODUCTION

McIntosh Perry was retained by Mr. Vinod Patel on behalf of Slver Hotel (Kanata) Inc. (Client) to conduct a Phase One Environmental Ste Assessment (ESA) for the property located at 1305 Maritime Way, Ottawa, Ontario (hereinafter referred to as the Ste or Phase One Property). The Phase One Property is currently undeveloped, vacant land with an approximate size of 0.61 hectares (ha).

It is understood that this Phase One Environmental Ste Assessment (ESA) is being completed in support of an application for City of Ottawa Ste Plan Approval (SPA) to develop the Ste with a six (6) storey, 102-unit hotel. The development would not represent a change to a more sensitive land use, and as such, a Record of Ste Condition (RSC) would be not be required under O.Reg. 153/04. However, a Phase One ESA completed in accordance with O.Reg. 153/04 is required for the City of Ottawa SPA process.

This Phase One ESA has been prepared in general accordance with the requirements of O. Reg. 153/04 - Records of Ste Condition (as amended) and is also in general compliance with "Phase I Environmental Ste Assessment", Canadian Standards Association (CSA) standard CSA Z768-01 (reaffirmed 2016).

The location of the Phase One Property is shown on Figure 1, and a plan showing the Phase One Property Ste layout and features (including on-Ste land use) is provided as Figure 2.

1.1 Phase One Property Information

The Phase One Property has an official plan designation as a MC5 H(35) Subzone of the General Mixed-Use Centre Zone, as shown on the City of Ottawa Zoning By-law (Sections 191 and 192).

The total area of the Ste is approximately 0.61 hectares (ha).

1.1.1 Property Identification

The legal descriptions of the Ste are as follows:

PART LOTS 2 AND 3, CONCESSION 2, MARCH, AND PART LOTS 2 AND 3, CONCESSION 3, MARCH, AND PART OF THE ROAD ALLOWANCE BETWEEN CONCESSIONS 2 AND 3, MARCH, (CLOSED BY BYLAW CT243435 (LT278660)), PART 1, PLAN 4R-31544 CITY OF OTTAWA

PIN: 045070867

1.1.2 Property Ownership and Contact Details

McIntosh Perry was retained to complete this Phase One ESA by Mr. Vinod Patel of Slver Hotel (Kanata) Inc. Slver Hotel (Kanata) Inc. is the current registered owner of the Phase One Property. McIntosh Perry's primary contact for the Ste is Mr. Patel, who can be contacted at vinnie@silverhotelgroup.com.

1.1.3 Current and Proposed Future Uses

The Phase One Property is currently undeveloped, vacant land.

It is McIntosh Perry's understanding that the intended future use of the Ste is to develop the Ste with a six (6) storey, 102-unit hotel.

1.2 Surrounding Land Use

Land use in the Phase One Study Area primarily consists of commercial and undeveloped, vacant land, as shown on Figure 3.

2.0 SCOPE OF INVESTIGATION

A Phase One ESA is a preliminary environmental screening tool designed to provide a qualitative assessment of the environmental condition of a site, based on a desktop review of available documentation pertaining to the site and observations made during a site visit. Sampling and chemical analysis of soils, groundwater, and/or other materials/ substances are beyond the scope of work for a Phase One ESA.

The Phase One ESA has been prepared in general accordance with the requirements of the following legislation:

• Ontario Regulation (O. Reg.) 153/04 - Records of Site Condition (as amended).

The report is also in general compliance with:

• "Phase One Environmental Site Assessment", Canadian Standards Association (CSA) standard CSA Z768-01, Reaffirmed 2016.

The subject property is not considered an 'enhanced investigation property' as defined in O.Reg. 153/04 (as amended), as the Ste is currently undeveloped, vacant land.

The scope of the investigation included an historical review of the past uses of the Ste and surrounding properties using readily available public records from provincial and municipal governments and documentation from Environmental Risk Information Services Ltd. (ERIS) and Opta Information Intelligence (Opta); visual observations of the Ste and surrounding properties during a Ste reconnaissance; and compilation of this information into a Phase One ESA report. McIntosh Perry was not provided with any previous environmental reports prepared in connection with the Ste.

The purpose of the Ste reconnaissance was to observe any evidence of potential contamination sources or special consideration items including, but not limited to, asbestos-containing materials (ACMs), polychlorinated biphenyls (PCBs), urea formaldehyde foam insulation (UFFI), ozone-depleting substances (ODSs), hazardous material storage areas, underground storage tanks (USTs) and aboveground storage tanks (ASTs). It should be noted that intrusive sampling and analysis was not part of this investigation. A designated substances survey was also not completed as part of this Phase I ESA.

3.0 RECORDS REVIEW

3.1 General

3.1.1 Phase One Study Area Determination

The Phase One Study Area includes the following properties:

- The Phase One Property.
- All properties within approximately 300 m of the Phase One Property boundary.

The Phase One Study Area, including surrounding land uses within the Phase One Study Area, is shown on Figure 3.

3.1.2 First Developed Use Determination

Based on a review of previous environmental reports, aerial photographs and the ERIS report for the Phase One Study Area, the Phase One Property has remained as vacant, undeveloped land since approximately 1946 to the present day.

3.1.3 Fire Insurance Plans

McIntosh Perry contacted Opta to obtain copies of Fire Insurance Plans (FIPs) for the Ste and surrounding area. In a response dated November 24, 2021, Opta indicated that no FIPs were on file for the Ste or surrounding area.

A copy of the Opta response is provided in Appendix A.

3.1.4 Insurance Reports

McIntosh Perry contacted Opta to obtain copies of insurance reports for the Ste and surrounding area. In a response dated November 24, 2021, Opta indicated that no insurance reports were available for the Ste or surrounding area.

A copy of the Opta Multirisk report is provided in Appendix A.

3.1.5 Chain of Title

At the time of this report, a Chain of Title had not been completed.

3.1.6 Previous Environmental Reports

McIntosh Perry reviewed the geotechnical report prepared by McIntosh Perry in April 2021 titled "1305 Maritime Way – Geotechnical Report", as well as the memorandum titled "Conformance of the Updated Ste Plan to the Geotechnical Report", dated January 6, 2022. The geotechnical report and memo were completed to assess the subsurface conditions of the Phase One Property to support construction of the proposed property development. Based on the results of the subsurface investigation, the topsoil of the Phase One

Property consists of organic deposits and sand, underlain by clayey silt, sand, and silty sand. The bedrock of the Phase One Property was found to consist of sedimentary and metasedimentary bedrock with mostly carbonate deposits.

3.1.7 City Directories

A search of city directories for the Ste and surrounding properties was requested from ERIS of Toronto, Ontario as part of this Phase One ESA. In a response dated November 29, 2021, ERIS provided details regarding current and past uses of properties within the Phase One Study Area, however no data was available for the Phase One Property. Relevant information from the ERIS City Directory search is summarized in the table below:

Table 1: ERISOIty Directory Search				
Address	Property Use	Dates Active	Location	PCA?
	Graffiti's Italian Eatery & Saloon,			
	Holiday Inn & Suites Ottawa	2011		No
	Kanata			
101 Kanata Avenue	Fast Cash Corporation, Holiday		150 m southwest	
	Inn & Suites Ottawa Kanata,	2005-2007		No
	Graebeck Construction, RW	2003-2007		NO
	Tomlinson Ltd.			
	Petsmart, Home Outfitters,			
	Future Shop, Fitness Depot, 2011			No
255 Kanata Avenue	Mark's Work Wearhouse		285 m southwest	
	SuperPet Kanata, Home	2005-2007		No
	Outfitters, Future Shop	2005-2007		INU
445 Kanata Avenue	CIBC Bank	2011	260 m southwest	No

A copy of the ERIS City Directory search is included in Appendix B.

3.2 Environmental Source Information

McIntosh Perry completed a records review to obtain information about the Ste pertaining to items of actual and/or potential environmental concern.

3.2.1 Databases Searched

McIntosh Perry obtained information contained in the databases listed below from ERIS of Toronto, Ontario. Details about the sources of information and the years included for each database, as well as the pertinent information obtained from these databases are included in the ERIS report which is provided as Appendix B.

Federal Government Databases:

- Environmental Effects Monitoring.
- Environmental Issues Inventory System.
- Federal Convictions.

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- Contaminated Stes on Federal Land.
- Fisheries & Oceans Fuel Tanks.
- Indian and Northern Affairs Fuel Tanks.
- National Analysis of Trends in Emergencies System.
- National Defense & Canadian Forces Fuel Tanks.
- National Defense & Canadian Forces Spills.
- National Defense & Canadian Forces Waste Disposal Stes.
- National Environmental Emergencies System.
- National PCB Inventory.
- National Pollutant Release Inventory.
- Parks Canada Fuel Storage Tanks.
- Transport Canada Fuel Storage Tanks.

Provincial Government Databases:

- Abandoned Aggregate Inventory.
- Aggregate Inventory.
- Abandoned Mines Information System.
- Certificates of Approval.
- Coal Gasification Plants.
- Compliance and Convictions.
- Drill Holes.
- Environmental Registry.
- Ontario Regulation 347 Waste Generators Summary.
- Mineral Occurrences.
- Non-Compliance Reports.
- Ontario Oil and Gas Wells.
- Ontario Inventory of PCB Storage Stes.
- Ministry Orders.
- Occurrence Reporting Information System.
- Pesticide Register.
- Private Fuel Storage Tanks.
- Ontario Regulation 347 Waste Receivers Summary.
- Record of Ste Condition.
- Wastewater Discharger Registration Database.
- Waste Disposal Stes MOE CA Inventory.
- Waste Disposal Stes MOE 1991 Historical Approval Inventory.
- Water Well Information System.

Private Databases:

- Anderson's Waste Disposal Stes.
- Automobile Wrecking and Supplies.
- Commercial Fuel Oil Tanks.
- Chemical Register.
- ERIS Historical Searches.
- Canadian Mine Locations.
- Oil and Gas Wells.
- Canadian Pulp and Paper.
- Retail Fuel Storage Tanks.
- Scott's Manufacturing Directory.
- Anderson's Storage Tanks.

3.2.2 Database Findings Relevant to the Phase One ESA

The databases searched by ERIS contained no information pertaining to the Ste.

Additionally, the databases searched by ERIS contained the following records pertaining to properties within the Phase One Study Area:

- Five (5) Certificates of Approval
- Four (4) Environmental Activity and Sector Registry records
- One (1) Environmental Registry
- Four (4) Environmental Compliance Approvals
- Twenty-five (25) ERIS Historical Searches
- Four (4) Ontario Regulation 347 Waste Generator Summary records
- One (1) National Pollutant Release Inventory
- Two (2) Pipeline Incident records
- Two (2) Scott's Manufacturing Directory records
- Three (3) Ontario Spills records
- One (1) Water Well Information Systems record

Relevant information from the ERIS report is summarized in the following sections. A copy of the ERIS report is provided in Appendix B.

3.2.2.1 Certificates of Approval

Five (5) Certificates of Approval records were found within the Phase One Study Area, none of which were for the Phase One Ste Property. The Certificates of Approval records are summarized in the table below:

Table 2: Certificates of Approval Records					
Certificate Number	Company	Location	Approval Type	Approval Year	
5681-5NCMT4	Kanata CHL Inc.	101 Kanata Avenue	Air	2003	

Table 2: Certificates of Approval Records					
Certificate Number	Company	Location	Approval Type	Approval Year	
8299-5MST73	Kanata CHL Inc.	10 Lord Bying Way	Air	Revoked and/or replaced	
5683-4FNRK8	Kanata Town Centre	Campeau Drive & Stonecroft Terrace	Municipal & Private Sewage	2000	
3-0491-93	Genstar Dev. Co. Eastern Ltd.	Stonecroft Terrace/Campeau Drive	Municipal Sewage	1993	
7-0402-93	Genstar Dev. Co. Eastern Ltd.	Stonecroft Terrace/Campeau Drive	Municipal Water	1993	

Based on the approval types provided for the properties listed above, it is McIntosh Perry's opinion that the activities related to the Certificates of Approval granted to these properties are not PCAs and do not constitute APECs in relation to the Phase One Property.

3.2.2.2 Environmental Activity and Sector Registry

Four (4) Environmental Activity and Sector Registry records were identified within the Phase One Study Area, none of which were for the Phase One Ste Property. Innvest Master Properties VIII LP, located at 101 Kanata Avenue, approximately 150 m southwest of the Ste Property, completed the four (4) Environmental Activity and Sector Registries in 2015 for a standby power system and a heating system within the subject property.

It is McIntosh Perry's opinion that the Environmental Activity and Sector Registry records referenced in the ERIS report do not represent a PCA within the Phase One Study Area.

3.2.2.3 Environmental Registry

One (1) Environmental Registry record was identified within the Phase One Study Area for a proposed development located at 6301 Campeau Drive, approximately 130 m northwest of the Ste property. The proposal was submitted on September 3, 2021 requesting a permit for activities with conditions to achieve overall benefit to a species under the Endangered Species Act s.17(2). Based on the nature of this registry (proposal), it is McIntosh Perry's opinion that this does not represent a PCA or APEC for the Ste.

3.2.2.4 Environmental Compliance Approvals

Four (4) Environmental Compliance Approvals (ECAs) were identified within the Phase One Study Area, none of which were for the Phase One Ste Property. Two (2) of the ECAs were submitted for the property located at 1100 Canadian Shield Avenue for approval of municipal and private sewage works, dated 2016 and 2019. This property is located approximately 57 m northeast of the Ste property. Based on the nature of the approvals, it is McIntosh Perry's opinion that they do not represent PCAs for the Ste.

One (1) ECA was approved for air of the property located at 10 Lord Byng Way, which was revoked and/or replaced on May 23, 2003. Based on the nature of this approval, it is McIntosh Perry's opinion that this does not represent a PCA for the Ste.

Additionally, one (1) ECA was approved on June 12, 2003 for the property located at 101 Kanata Avenue. This ECA was approved for air at the subject property and therefore, it is McIntosh Perry's opinion that this does not represent a PCA for the Ste.

3.2.2.5 ERIS Historical Searches

Twenty-six (26) ERIS Historical Searches were found within the Phase One Study Area, none of which were for the Phase One Ste Property. The relevant details of these ERIS Historical Searches are summarized in the table below:

Table 3: ERIS Historical Searches				
Location	Report Type	Completion Date	Distance from Ste Property	
1251 Maritime Way	Custom Report	November 2015	28 m east	
1250 Maritime Way	Custom Report	August 2016	25 m south	
NE of Kanata Ave & Maritime Way	Standard Report	September 2009	90 m south	
	Custom Report	June 2007		
	Standard Report	May 2019	100	
6301 Campeau Drive	Custom Report	June 2019	 130 m northwest 	
	Custom Report	October 2020	nontriwest	
	Custom Report	June 2021	_	
1100 Canadian Shield Avenue	Custom Report	April 2015	57 m northeast	
101 Kanata Avenue	Basic Report	February 2004	150 m	
TOT Nanata Avenue	Standard Report	January 2019	southwest	
Maritime way	Standard Report	February 2020	168 m east	
10 Lord Bying Way	Basic Report	August 2001	150 m southwest	
180 Kanata Avenue	Standard Report	June 2021	180 m southwest	
1203 Maritime Way	Standard Report	September 2016	205 m east	

Table 3: ERIS Historical Searches				
Location	Report Type	Completion Date	Distance from Ste Property	
Parcel of land	Complete Report	June 2008	250 m northeast	
1050 Canadian Shield Avenue	Standard Report	March 2021	190 m northeast	
1175 Maritime Way	Standard Report	April 2017	295 m east	
255 Kanata Avenue	Standard Report	April 2015	285 m southwest	

3.2.2.6 Ontario Regulation 347 Waste Generators

Four (4) Ontario Regulation 347 Waste Generator records were found within the Phase One Study Area, none of which were for the Phase One Ste Property. These records are summarized in the table below:

Table 4: Ontario Regulation 347 Waste Generators					
Company	Location	Waste Generator Number	Waste Description	Approval Year(s)	
Innvest Hotels GP VIII	101 Kanata Avenue	ON8441985	Aliphatic solvents	2006	
Innvest Hotels LP	101 Kanata Avenue	ON3334305	Aliphatic solvents and residues	2018 to present	
PETM Canada Corporation	255 Kanata Avenue	ON9021347	Waste compressed gases including cylinders, organic non-halogenated pesticide and herbicide wastes, miscellaneous waste organic chemicals, miscellaneous wastes and inorganic chemicals, aliphatic solvents and residues, and waste crankcase oils and lubricants	2020 to present	

Waste generator records by themselves do not necessarily pose a concern to the Ste or represent PCAs per O.Reg. 153/04.

The above off-Ste waste generator records were identified at properties located approximately 150 m and 255 m southwest of the Ste Property, respectively. Based on the nature of waste generation, these properties are considered to be PCAs for the Ste Property. However, based on the inferred direction of groundwater flow, these properties are inferred to be located hydraulically cross-gradient of the Ste Property. Therefore, based

on the distance between these properties and the Ste and the inferred direction of groundwater flow, it is McIntosh Perry's opinion that these waste generators do not represent APECs for the Phase One Property.

3.2.2.7 National Pollutant Release Inventory

One (1) National Pollutant Pelease Inventory (NPRI) was found within the Phase One Study Area. Innvest Hotels GP VIII Ltd. located at 101 Kanata Avenue (NPRI ID: 8800001172) registered a substance release report in 2004. In this report, oxides of nitrogen (expressed as NO), sulphur dioxide, and HFC-134a hydrofluorocarbon were released. This property is located approximately 150 m southwest of the Ste Property and based on the nature of the pollutant releases (gaseous to the atmosphere), it is McIntosh Perry's opinion that this does not represent a PCA or APEC for the Ste Property.

3.2.2.8 Pipeline Incidents

Two (2) Pipeline Incidents were found within the Phase One Study Area, none of which pertained to the Phase One Property. The first record was described as a pipeline hit within the property located at 1100 Canadian Shield Avenue on November 29, 2017. This property is located approximately 57 m northeast of the Ste Property. No environmental impacts were reported with this pipeline incident report and therefore, it is McIntosh Perry's opinion that this does not represent a PCA or APEC for the Ste Property.

The second record was listed at 1175 Maritime way, located approximately 295 m east of the Ste Property. The incident occurred on July 19, 2011 and the record indicates that the incident was a natural gas pipeline strike during construction. Based on the nature of the incident (gaseous release to the atmosphere), it is McIntosh Perry's opinion that this does not represent a PCA or APEC for the Ste Property.

3.2.2.9 Scott's Manufacturing Directory

Two (2) Scott's Manufacturing Directory records were identified within the Phase One Study Area, neither of which were for the Ste Property. The first Scott's Manufacturing Directory record is for Ourtiss Wright Corporation, located at 341 Kanata Drive, approximately 230 m southwest of the Ste Property. This property was identified as an industrial machinery, equipment and supplies wholesaler and distributor. Based on the nature of the Directory activity, it is McIntosh Perry's opinion that this does not represent a PCA or APEC for the Ste Property.

Additionally, Iladia Ltd. Located at 40 Morenz Terrace was established as an electrical wiring and construction supplies wholesaler and distributor and an electronic component, navigational and communications equipment and supplies wholesaler and distributor on September 1, 2005. This property is located approximately 255 m north of the Ste and based on the nature of the Directory activity, it is McIntosh Perry's opinion that this does not represent a PCA or APEC for the Ste Property.

3.2.2.10 Ontario Spills

Three (3) Ontario Spills records were identified within the Phase One Study Area, none of which were identified for the Ste Property. These spill records are summarized below:

- An unknown quantity of diesel fuel and hydraulic oil spilled from a dump truck on Highway 417 at mile marker 139 on August 7, 2008. This spill location is located approximately 250 m south of the Ste Property and no environmental impacts were reported as a result of this spill. Therefore, it is McIntosh Perry's opinion that this does not represent a PCA for the Ste Property.
- Five (5) litres of used motor oil were dumped down a drain of the apartment building located at 1175 Maritime Way on August 2, 2012. This property is located approximately 295 m east of the Ste Property and no environmental impacts were reported as a result of this spill. Therefore, it is McIntosh Perry's opinion that this does not represent a PCA for the Ste Property.
- Hydro One Ottawa, located at 255 Kanata Avenue, reported a spill of greater than 100 litres of PCB transformer oil to the soil surrounding a pad mounted transformer located on the property, dated March 22, 2012. The spill resulted in impacts to the surrounding soil and municipal and private sewage as the receiving medium. This property is located approximately 285 m southwest of the Ste Property and based on the inferred direction of groundwater flow, it is inferred that this property is located hydraulically cross-gradient of the Ste Property. Therefore, based on the distance between the spill location and the Ste Property and the inferred direction of groundwater flow, it is McIntosh Perry's opinion that this does represent a PCA for the Ste Property, but does not represent an APEC for the Ste.

3.2.2.11 Water Well Information System

One (1) Water Well Information System (WWIS) record was identified within the Phase One Study Area. The WWIS record for the property located at 1047 Canadian Shield Avenue identified a test hole well that was completed in 2014. The well depth is 45.3 mbgs and has a static water level of 8.7 mbgs.

It is of Mcintosh Perry's opinion that the above-mentioned monitoring well is not a PCA and do not represent an APEC in relation to the Ste.

3.2.3 MECP Freedom of Information Request

In order to identify any previous environmental reports concerning the Ste, a MECP Freedom of Information (FOI) request was submitted for the Ste by McIntosh Perry, on November 18, 2021.

At the time of writing this report, McIntosh Perry had not yet received a response to the FOI request from the MECP. When a response is received it will be reported under a separate cover if relevant information is obtained. The information provided in the MECP FOI response may affect the findings of this Phase I ESA.

A copy of McIntosh Perry's request submitted to the MECP is included in Appendix C.

Additionally, McIntosh Perry performed a search of all records for the Phase One Property and the Phase One Study Area made available through the MECP Access Environment and the Government of Ontario's Open Data Catalogue.

The following databases were searched through the MECP Access Environment and the Government of Ontario's Open Data Catalogue:

- Renewable Energy Approvals (REA)
- Records of Ste Conditions (RSC)
- Large landfill sites
- Small landfill sites
- Permits to Take Water (PTTW)

No environmental records were identified from the above listed databases for the Phase One Property or the Phase One Study Area.

3.2.4 TSSA Information Request

A request for information regarding fuel tanks at the Ste was submitted to the TSSA. A response was received on November 18, 2021, which indicated that there are no records of fuel tanks on the Ste property.

A copy of McIntosh Perry's correspondence with the TSSA is provided in Appendix C.

3.2.5 Historic Land Use Inventory Request

A request for information from the Historic Land Use Inventory (HLUI) records was completed on November 18, 2021. At the time of writing the report, no records had been made available to McIntosh Perry. When the response is received, it will be reviewed by McIntosh Perry and any relevant information will be provided under a separate cover. The information provided in the HLUI request may affect the findings of this Phase One ESA.

A copy of McIntosh Perry's HLUI application is provided in Appendix C.

4.0 PHYSICAL SETTING

4.1 Aerial Photographs and Satellite Images

Aerial photographs for the years 1946, 1955, 1971, and 1984 were obtained from ERIS of Toronto, Ontario and reviewed by McIntosh Perry. Additionally, Aerial Photographs from the GeoOttawa Interactive Map database for the years 1976, 1991, 1999, 2005, 2008, and 2019 were reviewed by McIntosh Perry. Observations about current and historical land use for the Ste and surrounding properties are noted in the table below:

Table 5: Aerial Photograph Review					
Date	Ste	Surrounding Properties			
	The Ste appeared to be	North – Undeveloped, vacant land.			
1946, 1955,		South – Undeveloped, vacant land followed by inferred agricultural land.			
and 1971	undeveloped, vacant land.	West – Undeveloped, vacant land.			
		East – Undeveloped, vacant land.			
		North – Undeveloped, vacant land followed by a road similar is location and orientation to present-day Campeau Drive.			
1976, 1984 and 1991	The Ste appeared to be undeveloped, vacant land.	South – Undeveloped, vacant land followed by a road similar in location and orientation to present-day Highway 417.			
		West – Unchanged relative to 1971.			
		East – Unchanged relative to 1971.			
	The Ste appears to be unchanged relative to 1991.	North – Undeveloped, vacant land followed by a road similar is location and orientation to present-day Campeau Drive and inferred residential properties.			
1999 and 2005		South – Undeveloped, vacant land followed by roads similar in location and orientation to present-day Maritime Way and Kanata Avenue and inferred commercial properties.			
		West – Undeveloped, vacant land followed by inferred commercial properties.			
		East – Undeveloped, vacant land followed by inferred residential properties.			

Table 5: Aeria	Table 5: Aerial Photograph Review					
Date	Ste	Surrounding Properties				
		North – Smilar to 1999 and 2005, except roads similar in location and orientation to present-day Cordillera Street and Canadian Shield Avenue have been developed immediately north of the Ste.				
	The Ste appears to be unchanged	South – Unchanged relative to 2005.				
2008	relative to 2005.	West – Unchanged relative to 2005.				
		East – Undeveloped, vacant land followed by a road similar in location and orientation to present-day Great Lakes Avenue, followed by inferred residential properties.				
	The Ste appears to be unchanged relative to 2008.	North – Smilar to 2008, however inferred commercial properties have been developed north of Canadian Shield Avenue.				
2019		South – Inferred commercial land use followed by a road similar in location and orientation to present-day Kanata Avenue and inferred commercial properties.				
		West – Unchanged relative to 2008.				
		East – Smilar to 2008, however inferred commercial properties have been developed immediately east of the Ste.				

Based on McIntosh Perry's review of the above-noted aerial photographs and satellite imagery nothing additional was identified that represents a potential environmental concern with respect to the Phase One Property.

The aerial photographs received from ERIS are included in Appendix D.

4.2 Topography

Topographical mapping of the Ste was reviewed on the Atlas of Canada's Toporama website. Elevation at the Ste is approximately 95 to 100 m above mean sea level. The Ste topography slopes gently to the south and has a topographical low point within the middle of the property (see Figure 4).

4.3 Hydrology

The Ste occurs within the Central Ottawa River watershed which is a secondary watershed of the Great Lakes - St. Lawrence River watershed. An unnamed waterbody, a tributary of the Carp River is located approximately 470 m west of the Phase One Property. The Carp River is the closest major waterbody and is located approximately 1.8 km west of the Ste, at its closest point.

On-site drainage and infiltration of water is interpreted to occur in areas of permeable ground surface.

4.4 Geology

4.4.1 Surficial Geology

Utilizing data from the Ontario Geological Survey (2010) (OGS), geological maps of the area classify the overburden at the Ste as Precambrian bedrock and organic deposits of poorly drained peat, muck, and marl found in bogs, fens, and swamps. This is generally consistent with the Geotechnical Report completed for the Ste, however the peat and marl were found to be underlain by silt, clay, and sand.

4.4.2 Bedrock Geology

Utilizing data from the Ontario Geological Survey (2010) (OGS), geological maps of the area classify the bedrock under the Ste and surrounding area as Precambrian bedrock and sandstone of the Nepean formation. This is generally consistent with the Geotechnical Report completed for the Ste.

4.5 Hydrogeology

The Ste occurs within the Central Ottawa River watershed which is a secondary watershed of the Great Lakes - St. Lawrence River watershed. The site is located approximately 1.8 km east of the Carp River which flows west-northwest into the Ottawa River. On a local and regional scale groundwater is inferred to flow generally west-northwest towards the Carp River and finally to the Ottawa River.

4.6 Water Bodies and Areas of Natural Significance

No waterbodies are located within the Phase One Study Area. The closest permanent water body to the Ste is the Carp River, which is located approximately 1.8 km west of the Phase One Property. Additionally, an unnamed waterbody, a tributary of the Carp River, is located approximately 470 m west of the Ste.

When completing a Phase One ESA, considerations were made for the following Ministry of Natural Resources (MNRF) maintained areas of natural significance:

- Areas of Natural and Scientific Interest
- Provincially Significant Wetlands
- Wildlife Management Areas

The Phase One Property and Phase One Study Area were not determined to be located within an MNRFmaintained area of natural significance for the purposes of O. Reg. 153/04 (as amended). The Phase One Property and Phase One Study Area were also not determined to be located within any of the following areas identified in the City of Ottawa Official Plan:

- Natural Heritage Network
- Environmentally Sensitive Areas and Areas of Natural and Scientific Interest
- Oak Ridges Moraine Conservation Plan and Greenbelt Plan

- Landform Conservation Areas
- Special Policy Areas
- Wellhead Protection Areas

4.7 Well Records

Water well records were searched as a component of the ERIS report. One (1) test water well record was identified and is summarized in section 3.1.6. No potable drinking water wells were encountered as the Ste and Phase One Study Area are municipally serviced.

4.8 Site Operating Records

Ste operating records were not available for the Ste.

4.9 Enhanced Investigation Property

The Phase One ESA property is not considered an 'enhanced investigation property' as defined by O.Reg. 153/04 (as amended), as the Ste is currently undeveloped, vacant land.

5.0 SITE RECONNAISSANCE

The objectives of the site reconnaissance were as follows:

- To identify potential environmental concerns associated with current and past uses of the Ste.
- To identify PCAs on, in, or under the Ste.
- To identify, as practical, current and past uses, activities, and PCAs in the vicinity of the Ste.
- To identify details of potential contaminant pathways on, in, or under the Ste and potential environmental concerns and contaminants of potential concern.

McIntosh Perry had open and ready access to all interior and exterior areas of the Ste during the site visit.

5.1 General Requirements

McIntosh Perry conducted the Ste reconnaissance on November 29, 2021 (between approximately 10:05 am to 11:05 am). Fares Masoumzadeh of McIntosh Perry inspected all areas of the Ste and observed other properties in the Phase One Study Area from publicly accessible locations.

5.1.1 Qualifications of the Assessors

Research and reporting were undertaken by Janelle Giberson of McIntosh Perry. Janelle is an Environmental Scientist with McIntosh Perry, and has conducted a number of Phase I/One and II/Two ESAs for residential, commercial, and industrial properties across Ontario.

Ste Reconnaissance was undertaken by Fares Masoumzadeh of McIntosh Perry. Fares is an Environmental Scientist with McIntosh Perry, and has completed numerous Phase I ESA Ste visits and reports for residential, commercial, and industrial properties across Ontario.

Senior review was undertaken by Dan Arnott, P.Eng. Dan is a licensed professional engineer in Ontario and a Qualified Person (QP) under O. Reg. 153/04, as amended, and has over 13 years of experience in completing Phase I/One and II/Two ESAs, remediation programs and environmental peer reviews in connection with properties across Ontario.

McIntosh Perry is licensed to practice engineering and geoscience in the Province of Ontario. McIntosh Perry holds Certificates of Authorization with Professional Engineers Ontario (PEO) and Professional Geoscientists Ontario (PGO) and is a full member of the Association of Consulting Engineering Companies (ACEC), Ontario.

5.1.2 Weather Conditions at Time of Inspection

Weather conditions at the time of the Ste visit were sunny and partly cloudy with an approximate temperature of -5 degrees Celsius.

5.1.3 Interview Record

McIntosh Perry personnel conducted an interview with Jay Patel, the Ste Representative during the Ste reconnaissance. This interview was completed in order to obtain information about the subject property pertaining to items of actual and/or potential environmental concern.

The information obtained from the interview is summarized as follows:

Table 6: Interview Record			
Potential Environmental Concerns	Interview Comments		
Accidents/ Spills	None observed and none reported by the Site Representative.		
Previous Use of Ste	Forested.		
Adjacent Properties	Commercial properties and parking lots.		
Fuel Handling/ Storage	None observed and none reported by the Ste Representative.		
Maintenance/Operational Areas	None observed and none reported by the Site Representative.		
Hazardous Materials Storage	None observed and none reported by the Site Representative.		
Salt Storage	None observed and none reported by the Ste Representative.		
Fuel Storage Tanks	None observed and none reported by the Ste Representative.		
Odours	None observed and none reported by the Site Representative.		
Potable Water	Potable water is provided by the City of Ottawa. Groundwater is		
	not used as a source of potable water at the Ste.		
Septic and Wastewater Discharges	Wastewater is limited to sanitary wastes, which are discharged		
Septic and Wastewater Discharges	into the municipal sewer system.		
Pesticides	None observed and none reported by the Ste Representative.		
Mould	None observed and none reported by the Ste Representative.		
Heating and Cooling Systems	None observed and none reported by the Ste Representative.		
Major Mechanical Equipment	None observed and none reported by the Ste Representative.		
Waste Oils, Solvents, Batteries	None observed and none reported by the Ste Representative.		
PCBs	None observed and none reported by the Ste Representative.		
Asbestos	None observed and none reported by the Ste Representative.		
Lead Paint	None observed and none reported by the Ste Representative.		
ODS	None observed and none reported by the Ste Representative.		
Bectromagnetic Radiation	None observed and none reported by the Ste Representative.		
UFFI	None observed and none reported by the Ste Representative.		
Mercury	None observed and none reported by the Ste Representative.		
Radon Gas	None observed and none reported by the Ste Representative.		
Soil and Groundwater Conditions	No known impacts.		
Wells	None reported by the Ste Representative. One (1) monitoring		
	well observed during Ste reconnaissance.		
Waste Disposal and Recycling	None observed and none reported by the Ste Representative.		

Table 6: Interview Record					
Potential Environmental Concerns	Interview Comments				
Fill Material	None reported by the Ste Representative. A fill pile of unknown quality was observed east of the northeastern portion of the Ste during Ste reconnaissance. No fill material was noted on-Ste.				
Floor Drains/OWS (Discharge Locations)	None observed and none reported by the Site Representative.				
Other	None.				

Note that statements made by those interviewed were not made categorically and are limited to personal knowledge of, and experience with, the Ste.

5.1.4 Property Occupancy/Use Status at Time of Inspection

The Phase One Property is currently undeveloped, vacant land.

5.1.5 Ste Photographs

Photographs of the Ste are included in Appendix E A brief description is included with each photograph, including location and orientation where applicable.

5.2 Description of Investigations

The Phase One ESA component of the current investigation is a preliminary environmental screening that aims to provide a qualitative assessment of the environmental condition of the Ste based on a review of available information pertaining to the Ste, observations made during a Ste visit, and information from interviews with people who have knowledge of the Ste and its history.

The Phase One portion of the current investigation includes the following components:

- A review of available background information.
- Interviews with person(s) knowledgeable about the Phase One Property.
- Ste reconnaissance.
- Freedom of information requests (MECP and TSSA).

5.2.1 Phase One Property

A complete inspection of the Ste was conducted on November 29, 2021. Selected photographs are included in Appendix E

The Phase One Property is currently undeveloped, vacant land.

5.2.2 Phase One Study Area

The Phase One Study Area includes the Phase One Property and all properties within 300 m of the Phase One Property. Properties located within the Phase One Study Area primarily consists of residential developments. No PCAs were observed within the Phase One Study Area during the Ste reconnaissance.

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5.3 Specific Observations at the Phase One Property

5.3.1 Structures and Other Improvements

The Phase One Property is currently undeveloped, vacant land.

5.3.2 Below Ground Structures

No below ground structures were observed within the Phase One Study Area during the Ste reconnaissance.

5.3.3 Storage Tanks

No aboveground storage tanks (ASTs) or underground storage tanks (USTs) were observed during the time of the Ste visit.

5.3.4 Hazardous Materials

No hazardous materials were observed within the Phase One Study Area during the Ste reconnaissance.

5.3.5 Potable and Non-Potable Water Sources

The Ste is inferred to be serviced by the City of Ottawa municipal water distribution system. No potable water wells were encountered on-Ste or within the Phase One Study Area.

5.3.6 Underground Service Trenches

Underground service trenches for water and storm/sanitary sewer are interpreted to run southeast to northeast, along Maritime way.

5.3.7 Exit and Entry Points

All exit and entry points to the Ste were inspected. No concerns were identified.

5.3.8 Existing and Former Heating Systems

The Ste is currently undeveloped vacant land and based on review of historical searches and aerial photographs the land has been undeveloped since before 1946, it is unlikely that former or current heating systems are present on-Ste.

5.3.9 Cooling Systems

Based on the Phase One Property remaining vacant, undeveloped land since before 1946 to present-day, it is unlikely that cooling systems have been or are present on-Ste.

5.3.10 Drains, Pits, and Sumps

A drainage ditch was observed on the southeast portion of the Ste that is inferred to flow into the storm sewer noted southeast of the Ste. An additional storm sewer drainage point was noted northeast of the Ste. The

property consists of primarily wooded and vegetated areas and therefore on-Ste drainage is inferred to occur in areas of permeable ground surface as well as the drainage ditch noted during Ste reconnaissance.

5.3.11 Unidentified Substances

No unidentified substances were observed at the Ste.

5.3.12 Stains and/or Corrosion Near Drains, Pits, and Sumps

No staining or corrosion was observed near the drains at the Ste.

5.3.13 Well Details

One (1) monitoring well and one (1) geothermal testing well were noted within the Phase One Property during the Ste reconnaissance. Additionally, one (1) test hole water well was noted during review of ERIS database searches and is summarized in section 3.1.6. The Phase One Study Area is presumed to be in an area serviced by municipal water supply.

5.3.14 Details of Sewage Works

The Ste is serviced by the City of Ottawa sanitary sewer system. No private sewage systems are present on-Ste.

5.3.15 Ground Surface Details

The ground surfaces of the Ste consist consisted of grassed area with some small shrubs along the east portion of the Ste and forested land with some shrubs along the west portion of the Ste. No paved areas were noted on-Ste.

5.3.16 Ourrent and Former Railway Lines

No current or former railway lines were encountered at the Ste or adjacent properties.

5.3.17 Staining to Soil, Vegetation, or Pavement

Staining was observed on the concrete pad underneath a transformer that was noted south of the Phase One Property, along Maritime Way. The transformer was noted as a non-PCB containing transformer, however due to the staining observed, this could represent a PCA for the Ste. Based on the inferred direction of groundwater flow, it is inferred that this transformer is located hydraulically cross-gradient of the Ste. Therefore, it is McIntosh Perry's opinion that this does not represent an APEC for the Phase One Property.

5.3.18 Stressed Vegetation

No vegetation, stressed or otherwise, were observed at the Ste.

5.3.19 Fill and Debris

An unknown amount of fill material of an unknown quality was noted immediately east of the northeastern portion of the Ste. Based on the inferred direction of groundwater flow, this fill pile is inferred to be located hydraulically up-gradient of the Ste and therefore is considered a PCA for the Ste. However, based on the fill pile being located off-Ste, it is McIntosh Perry's opinion that this does not represent an APEC for the Phase One Property.

5.3.20 Mould

No mould-like substances were observed during the Ste reconnaissance.

5.3.21 Special Attention Substances

5.3.21.1 Asbestos-Containing Materials

Asbestos was used during the period from 1945 to 1978 in flooring tiles, ceiling tiles, exterior shingles, roofing, insulation for electrical and heating systems and other construction materials. Asbestos containing materials (ACMs) can be found in building materials as either friable (easily crumbled) or non-friable. Friable ACMs can be separated from the material in which they are contained and are commonly found in boiler and pipe insulation. Non-friable asbestos refers to asbestos which is contained within a binding agent and is typically found in roofing tars, floor and ceiling tiles, drywall joint compound, window caulking and asbestos cement. ACMs pose health risks when they are friable. The use of ACMs was almost entirely discontinued in Canada by the early 1980s, although ACMs can still be found in recently constructed buildings.

Based on the Phase One Ste Property remaining as undeveloped, vacant land, it is unlikely for ACMs to be present within the Ste Building.

5.3.21.2 Ozone Depleting Substances

Certain chemicals such as chlorofluorocarbons, hydrochlorofluorocarbons and halons are recognized as ODSs because they breakdown in the stratosphere and release chlorine or bromine, which destroy the stratospheric ozone layer. ODSs are used mainly as coolants in refrigerant and air-conditioning equipment and as blowing agents in foam-product manufacturing. The release of ODSs from cooling equipment can be caused by leaks as well as during installation and servicing.

Based on the nature of the Phase One Property (i.e. undeveloped, vacant land), it is unlikely that ODSs are present on-Ste.

5.3.21.3 Lead

Lead was a common additive in exterior and hard-wearing paint applications. Lead was widely used to prolong shelf life of paint and to increase its flexibility and durability to wear and weather, during the period from the early 1900s to the late 1970s. Lead is also known to have been used in solder on copper plumbing fixtures and in lead conduit pipes. Lead dust or chips could be a concern for exposure through ingestion or inhalation.

The lead content in interior paint was not controlled until 1976, when the federal Hazardous Products Act limited its use to 0.5% by weight (5,000 pats per million (ppm)). The Surface Coating Materials Regulations came into effect in 2005 with amendments made to certain parts of the Hazardous Products Act (SOR/2016 - 93). As such, the previous acceptable level of lead in paint has been amended from 5,000 ppm to 600 ppm. Amendments effective December 2010 have lowered the threshold to 90 ppm.

Based on the Phase One Ste Property remaining as undeveloped, vacant land from approximately 1946 to present, it is unlikely for lead paints to be present on-Ste.

5.3.21.4 Urea Formaldehyde Foam Insulation

UFFI was used in the 1970s, most extensively from 1975 to 1978, in existing buildings by injecting the foam into areas, such as behind walls, where it expanded to fill the cavity. It was often injected through small holes uniformly spaced in the exterior wall cavity. UFFI use was banned in Canada in 1980.

Based on the Phase One Ste Property remaining as undeveloped, vacant land from approximately 1946 to present, it is unlikely for UFFIs to be present on-Ste.

5.4 Surrounding Properties

Surrounding land use in the vicinity of the Ste generally consisted of the following:

- North Forested land followed by commercial land use
- South Maritime Way, followed by commercial and residential land use
- East Commercial land use
- West Forested, vacant land

6.0 REVIEW AND EVALUATION OF INFORMATION

The following sections provide a review, evaluation and an interpretation of the information from the records review, interviews and site reconnaissance.

6.1 Ourrent and Past Uses of Phase One Property

Based on a review of historical databases and aerial photographs, the Site Property has remained as undeveloped as undeveloped, vacant land since approximately 1946 to present-day.

6.2 Potentially Contaminating Activities

The following PCAs were identified in the Phase One Study Area. The PCAs are presented on Figure 5, corresponding to the number listed in the table below.

Table 7: Potentially Contaminating Activities							
#	Potential Contaminating Activity	Location of PCA	Proximity of PCA to Phase One ESA Property	Time Frame Associated with PCA	Information Source	Doesthe PCA warrant an APEC	
1	Generation of waste aliphatic solvents and residues	101 Kanata Avenue	150 m southwest	2006, 2018 to present	ERIS Database Search	No, based on separation distance and cross- gradient location relative to the Ste	
2	Generation of waste compressed gases including cylinders, organic non- halogenated pesticide and herbicide wastes, miscellaneous waste organic chemicals, miscellaneous wastes and inorganic chemicals, aliphatic solvents and residues, and waste crankcase oils and lubricants	255 Kanata Avenue	285 m southwest	2020 to present	ERIS Database Search	No, based on separation distance and cross- gradient location relative to the Site	
3	Spill of 100 L of PCB transformer oil	255 Kanata Avenue	285 m southwest	March 22, 2012	ERIS Database Search	No, based on separation distance and cross- gradient location relative to the Ste	

Table 7: Potentially Contaminating Activities						
#	Potential Contaminating Activity	Location of PCA	Proximity of PCA to Phase One ESA Property	Time Frame Associated with PCA	Information Source	Doesthe PCA warrant an APEC
4	Staining on pad mounted transformer	South of Ste Property on Maritime Way	Approximately 20 m south	Qurrent	Ste reconnaissance	No, based on cross- gradient position of road relative to Ste
5	Fill pile of unknown quality and quantity	East of the northeast portion of the Ste	Immediately adjacent to the Ste	Qurrent	Ste reconnaissance	No, based on the fill pile being located off- Ste

6.3 Areas of Potential Environmental Concern

No APECs were identified within the Phase One Study Area.

7.0 PHASE ONE CONCEPTUAL SITE MODEL

A Phase One Conceptual Ste Model (CSM) provides a summary of environmental conditions at the Ste, as identified through the completion of a Phase One ESA. The purpose of the CSM is to identify the location and nature of all PCAs within the Phase One Study Area, including the Phase One Property, and to determine whether these potentially contaminating activities (PCAs) result in areas of potential environmental concern (APECs) in relation to the Phase One Property. The Phase One CSM is presented in Figures 1 through 5 and present the following information:

- The locations of existing buildings and structures.
- The location of any water bodies within the Phase One Study Area.
- The locations of any areas of natural significance within the Phase One Study Area.
- The locations of any potable drinking water wells on the Phase One Property.
- Roads within the Phase One Study Area.
- Uses of properties within the Phase One Study Area outside of the Phase One Property.
- Areas where any PCAs have occurred within the Phase One Study Area.
- The locations of APECs on the Phase One Property.

The following subsections provide a discussion of the information presented on the above-noted figures.

7.1.1 Existing Buildings and Structures

7.1.1.1 Structures and Other Improvements

The Phase One Property is currently undeveloped, vacant land.

7.1.1.2 Below Ground Structures

No below ground structures were identified through database searches or during the Ste reconnaissance within the Phase One Study Area.

7.1.2 Water Bodies

There are no waterbodies located within the Phase One Study Area. The closest permanent water body to the Ste is an unnamed waterbody, a tributary of the Carp River, located approximately 470 m west of the Ste. The closest major waterbody is the Carp River, which is located approximately 1.8 km west of the Phase One Property.

7.1.3 Areas of Natural Sgnificance

When completing a Phase One ESA, considerations were made for the following Ministry of Natural Resources (MNRF) maintained areas of natural significance:

- Areas of Natural and Scientific Interest
- Provincially Significant Wetlands
- Wildlife Management Areas

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The Phase One Property and Phase One Study Area were not determined to be located within an MNRFmaintained area of natural significance for the purposes of O. Reg. 153/04 (as amended). The Phase One Property and Phase One Study Area were also not determined to be located within any of the following areas identified in the City of Ottawa Official Plan:

- Natural Heritage Network
- Environmentally Sensitive Areas and Areas of Natural and Scientific Interest
- Oak Ridges Moraine Conservation Plan and Greenbelt Plan
- Landform Conservation Areas
- Special Policy Areas
- Wellhead Protection Areas

7.1.4 Water Wells

As part of this Phase One ESA, McIntosh Perry reviewed well records within the Phase One Study Area, as identified in the MECP's Water Well Information System database. One (1) groundwater monitoring well was noted on the Phase One Property during the Ste reconnaissance. Additionally, one (1) test hole monitoring well record was found within the Phase One Study Area.

No potable water wells were observed on the Phase One Property or within the Phase One Study Area during the Ste reconnaissance.

7.1.5 Potentially Contaminating Activities

The following PCAs were identified within the Phase One Study Area:

Table 7: Potentially Contaminating Activities							
#	Potential Contaminating Activity	Location of PCA	Proximity of PCA to Phase One ESA Property	Time Frame Associated with PCA	Information Source	Doesthe PCA warrant an APEC	
1	Generation of waste aliphatic solvents and residues	101 Kanata Avenue	150 m southwest	2006, 2018 to present	ERIS Dat abase Search	No, based on separation distance and cross- gradient location relative to the Ste	

Table 7: Potentially Contaminating Activities						
#	Potential Contaminating Activity	Location of PCA	Proximity of PCA to Phase One ESA Property	Time Frame Associated with PCA	Information Source	Doesthe PCA warrant an APEC
2	Generation of waste compressed gases including cylinders, organic non- halogenated pesticide and herbicide wastes, miscellaneous waste organic chemicals, miscellaneous wastes and inorganic chemicals, aliphatic solvents and residues, and waste crankcase oils and lubricants	255 Kanata Avenue	285 m southwest	2020 to present	ERIS Database Search	No, based on separation distance and cross- gradient location relative to the Ste
3	Spill of 100 L of PCB transformer oil	255 Kanata Avenue	285 m southwest	March 22, 2012	ERIS Database Search	No, based on separation distance and cross- gradient location relative to the Ste
4	Staining on pad mounted transformer	South of Ste Property on Maritime Way	Approximately 20 m south	Qurrent	Ste reconnaissance	No, based on cross- gradient position of road relative to Ste
5	Fill pile of unknown quality and quantity	East of the northeast portion of the Ste	Immediately adjacent to the Ste	Current	Ste reconnaissance	No, based on the fill pile being located off- Ste

The locations of these PCAs are provided on Figure 5.

7.1.6 Areas of Potential Environmental Concern

No APECs were identified within the Phase One Study Area.

7.1.7 Contaminants of Potential Concern

No APECs were identified within the Phase One Study Area, therefore, no contaminants of potential concern were identified for the Phase One Property.

7.1.8 Underground Utilities

During the Ste reconnaissance, several underground utilities were noted to be likely present at the Ste including, but not limited to, municipal water and sewer services, and electricity. The locations and depths of these underground utilities were not determined as part of this Phase One ESA. No Ste-specific concerns regarding underground utility service trenches were identified.

7.1.9 Hydrology

The Ste occurs within the Central Ottawa River watershed which is a secondary watershed of the Great Lakes - St. Lawrence River watershed. The Carp River is located approximately 1.8 km west of the Ste, at its closest point. Additionally, an unnamed waterbody, a tributary of the Carp River, is located approximately 470 m west of the Ste.

On-site drainage and infiltration of water is interpreted to occur in areas of permeable ground surface.

7.1.10 Geology

7.1.10.1 Surficial Geology

Utilizing data from the Ontario Geological Survey (2010) (OGS), geological maps of the area classify the overburden at the Ste as Precambrian bedrock and organic deposits of poorly drained peat, muck, and marl found in bogs, fens, and swamps. This is generally consistent with the Geotechnical Report completed for the Ste, however the peat and marl were found to be underlain by silt, clay, and sand.

7.1.10.2 Bedrock Geology

Utilizing data from the Ontario Geological Survey (2010) (OGS), geological maps of the area classify the bedrock under the Ste and surrounding area as Precambrian bedrock and sandstone of the Nepean formation. This is generally consistent with the Geotechnical Report completed for the Ste.

7.1.11 Uncertainty or Absence of Information

No uncertainty or absence of information noted in the Phase One ESA is considered to have the potential to affect the validity of this conceptual site model.

8.0 CONCLUSIONS

Based on the site reconnaissance and review of historical information and previous environmental investigations by McIntosh Perry and others, no Areas of Potential Environmental Concern were identified within the Phase One Study Area.

Identified PCAs within the Phase One Study Area are not considered to represent APECs due to their separation distance and/or down/cross-gradient location with respect to the Ste.

8.1 Is a Phase Two ESA Required?

Based on the presence of the APEC immediately adjacent to the Phase One Property, a Phase Two ESA is not recommended at this time.

If excess soil is to be generated as part of the development of the Ste, it is recommended that such material be managed in full accordance with the requirements of O.Reg. 406/19 (On-Ste and Excess Soil Management).

9.0 LIMITATIONS

The information presented in this report is based on the historical data obtained from readily available public records, information provided by others and direct visual observation made by personnel with McIntosh Perry as identified herein. This assessment did not include such tasks as sample gathering, laboratory testing, or intrusive investigations. Recommendations contained within our report reflect our informed opinion based on the information gathered during our investigation. The findings cannot be extended to components of the building or portions of the Ste that were not reviewed or that were concealed or unavailable for direct observation at the time of our visit.

This report describes the potential for significant negative environmental conditions being present on the property and is intended to reduce, but not necessarily eliminate, uncertainty regarding the potential for significant environmental conditions to exist on the property. Where this potential exists, the further reduction or elimination of uncertainty requires the performance of a Phase II Environmental Ste Assessment (ESA), i.e. sample gathering, laboratory testing and intrusive investigation.

No legal survey, soil test, detailed structural engineering investigation, or quantity survey compilation have been made. No responsibility, therefore, is assumed concerning these matters, or for any failure to carry out those technical or engineering procedures required to discover any inherent or hidden condition of this property since such investigation work was not included in the terms of reference governing this study.

This Phase I ESA is not an audit of environmental management practices and does not identify geotechnical conditions or geologic hazards of the Ste.

The conclusions and recommendations detailed in this report are based upon the information available at the time of preparation of the report. No investigative method eliminates the possibility of obtaining imprecise or incomplete information. Professional judgement was exercised in gathering and analyzing the information obtained and in the formulation of our conclusions and recommendations. The recommendations are not intended to be utilized as a detailed specification for any remedial work that may be required. McIntosh Perry accepts no responsibility for interpretation of our recommendations, or actions taken based on them without our consultation and supervision.

McIntosh Perry does not certify or warrant the environmental status of the property nor the building on the property.

Information provided by McIntosh Perry is intended for Gient use only. McIntosh Perry will not provide results or information to any party other than the Gient, unless the Gient, in writing, requests that information be provided to a third party or unless disclosure by McIntosh Perry is required by law. Any use by a third party, of reports or documents authored by McIntosh Perry, or any reliance by a third party, or decisions made by a third party, on the findings described in reports or documents authored by McIntosh Perry accepts no responsibility for damages suffered by any third party as a result of decisions made or work carried out based on reports or documents authored by McIntosh Perry.

McIntosh Perry makes no representations concerning the legal and medical significance of our findings. With respect to regulatory compliance requirements, regulations change from time to time and interpretation of their meaning and intent may also change. McIntosh Perry accepts no responsibility for any legal interpretation of the Regulations, or the consequent financial effect on transactions, property values, or requirements for follow-up actions and costs.

The liability of McIntosh Perry or its staff is limited to the fees paid or actual damages incurred by the Qient, whichever is less. McIntosh Perry is not responsible for consequential or indirect damages. All claims by the Qient shall be deemed relinquished if not made within two years after last date of services provided.

Please note that the passage of time affects the information provided in the report. Environmental conditions of a Ste can change. Opinions relating to the site conditions are based upon information that existed at the time that the conclusions were formulated.

The Client expressly agrees that it has entered into this agreement with McIntosh Perry, both on its own behalf and as agent on behalf of its employees and principals.

The Client expressly agrees that McIntosh Perry's employees and principals shall have no personal liability to the Client in respect of a claim, whether in contract, tort and/or any other cause of action in law. Accordingly, the Client expressly agrees that it will bring no proceedings and take no action in any court of law against any of McIntosh Perry's employees or principals in their personal capacity.

We trust that this information is satisfactory for your present requirements. Should you have any questions or require additional information, please do not hesitate to contact the undersigned.

Respectfully submitted,

McIntosh Perry

Jarelle Dun

Janelle Giberson B.Sc. Environmental Scientist (705) 331-6068 j.giberson@mcintoshperry.com



Dan Arnott, P.Eng., QPesa Geo-Environmental Engineer (613) 714-4589 d.arnott@mcintoshperry.com

Ref: U:\Ottawa\01 Project - Proposals\2018 Jobs\CCO\CCO-18-0534-01 Silver Hotels_1305 Maritime Way_Hampton Inn\04 - Environmental\Phase I ESA\07 Reports\Draft\CCO-18-0534-01 1305 Maritime Way Phase One ESA Report Draft

10.0 REFERENCES

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Ontario Ministry of the Environment, Conservation and Parks (MECP), Ontario Regulation (O.Reg.) 153/04; Records of Ste Condition – Part XV.1 of the Act (i.e. The Environmental Protection Act), as amended.

Ontario Ministry of the Environment, Conservation and Parks, Environmental Penalties Records. Source: <u>https://www.ontario.ca/search/search-results?guery=environmental%20penalties</u>

Ontario Ministry of the Environment, Conservation and Parks, Records for Locations of Large Landfill Stes. Source: <u>https://www.ontario.ca/page/large-landfill-sites-map</u>

Ontario Ministry of the Environment, Conservation and Parks, Records for Locations of Small Landfill Stes. Source: <u>https://data.ontario.ca/dataset/small-landfill-sites</u>

Ontario Ministry of the Environment, Conservation and Parks, Records of Ste Condition (filed between October 1, 2004 and June 30, 2011). Source: <u>https://www.lrcsde.lrc.gov.on.ca/besrWebPublic/generalSearch</u>

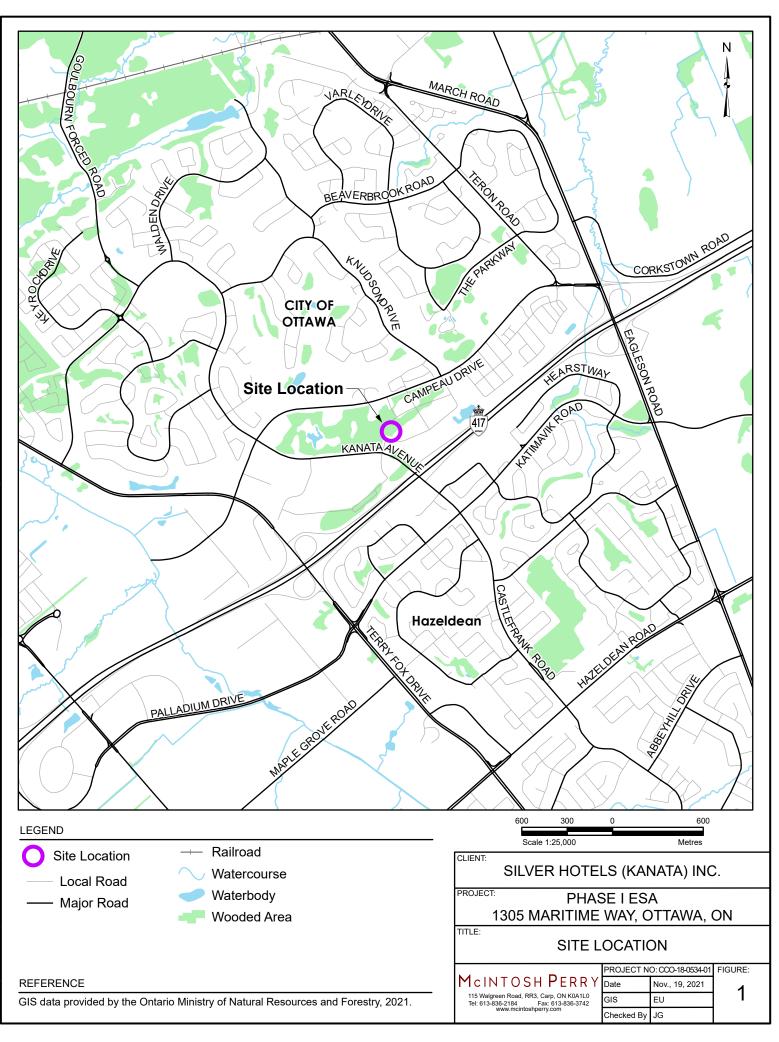
Ontario Ministry of the Environment, Conservation and Parks, Records of Ste Condition (filed since July 1, 2011). Source: <u>https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/searchFiledRsc_search?request_locale=en</u>

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 1305 MARITIME WAY, KANATA, OTTAWA, ON





McINTOSH PERRY





PROJECT NO:CCO-18-0534-01 FIGURE:

Nov., 19, 2021

ΕU

JG

2

Date

GIS

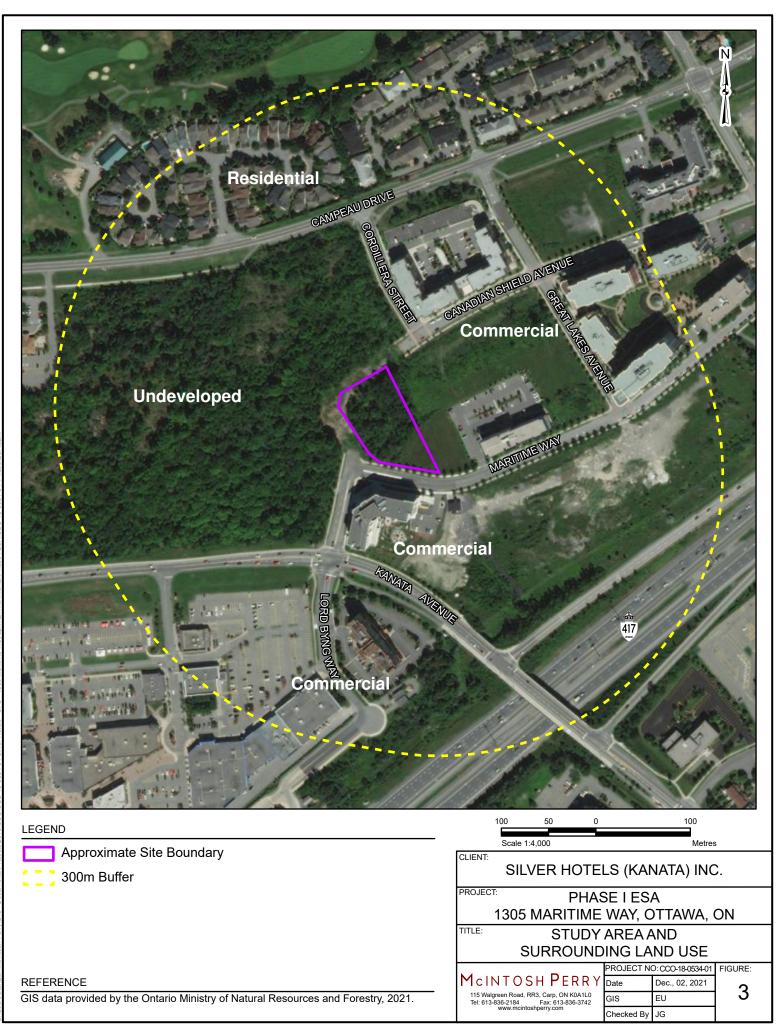
Checked By

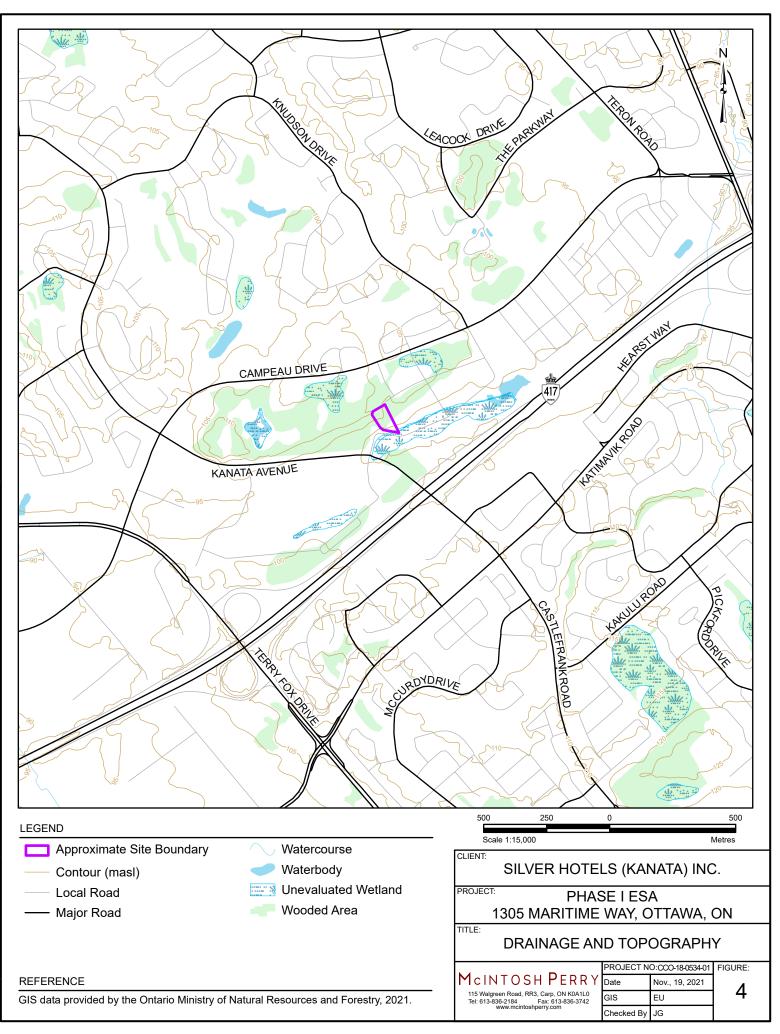
Mcintosh Perry

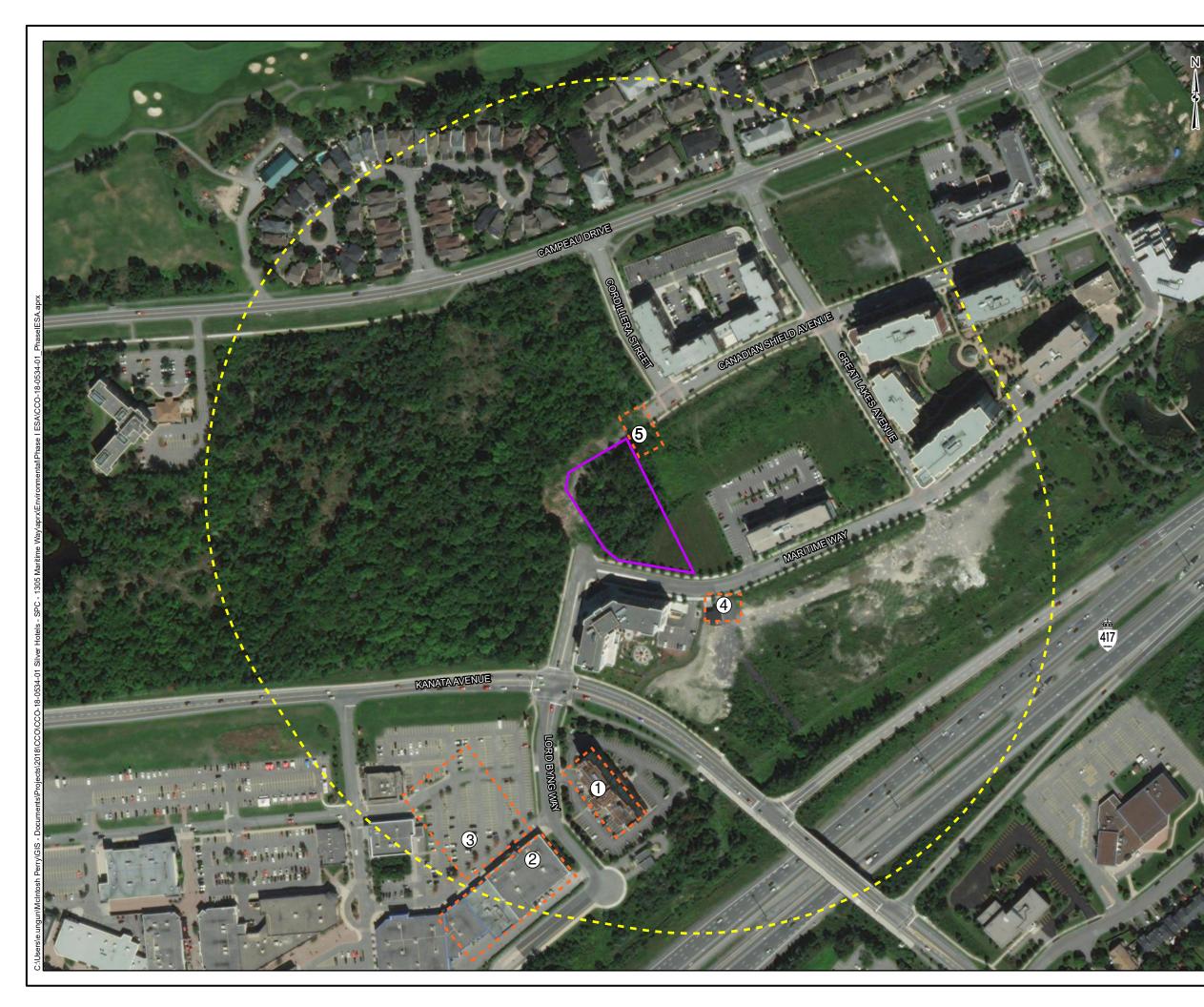
115 Walgreen Road, RR3, Carp, ON K0A1L0 Tel: 613-836-2184 Fax: 613-836-3742 www.mcintoshperry.com

REFERENCE

GIS data provided by the Ontario Ministry of Natural Resources and Forestry, 2021.







LEGEND

- Approximate Site Boundary
- 300m Buffer

PCA

- 1 <u>101 Kanata Avenue</u> - Waste aliphatic solvents
- **2** <u>255 Kanata Avenue</u> - Waste pesticides, aliphatic solvents, etc
- **3** <u>255 Kanata Avenue</u> - 100 L spill of PCB transformer oil
- 4 <u>South of Site Property on Maritime Way</u> - Staining/transformer
- 5 <u>East of northeast portion of Site Property</u> - Fill pile of unknown quality

REFERENCE

GIS data provided by the Ontario Ministry of Natural Resources and Forestry, 2021.

80 40 Scale 1:3,000	0	80 Metr	es			
CLIENT: SILVER HOT	ELS (KAI	NATA) INC) .			
	PROJECT: PHASE I ESA 1305 MARITIME WAY, OTTAWA, ON					
TITLE: POTENTIALLY CONTAMINATING ACTIVITIES (PCA'S) AND AREAS OF POTENTIAL ENVIRONMENTAL CONCERN (APEC'S)						
Mcintosh Perr		O:CCO-18-0534-01 Dec., 02, 2021	FIGURE:			
115 Walgreen Road, RR3, Carp, ON K0A1L0 Tel: 613-836-2184 Fax: 613-836-3742 www.mcintoshperry.com		EU	5			

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 1305 MARITIME WAY, KANATA, OTTAWA, ON



APPENDIX A OPTA RESPONSE

MCINTOSH PERRY





An SCM Company

175 Commerce Valley Drive W Markham, Ontario L3T 7Z3

T: 905-882-6300 W: www.optaintel.ca

Report Completed By:

Stephanie

Site Address:

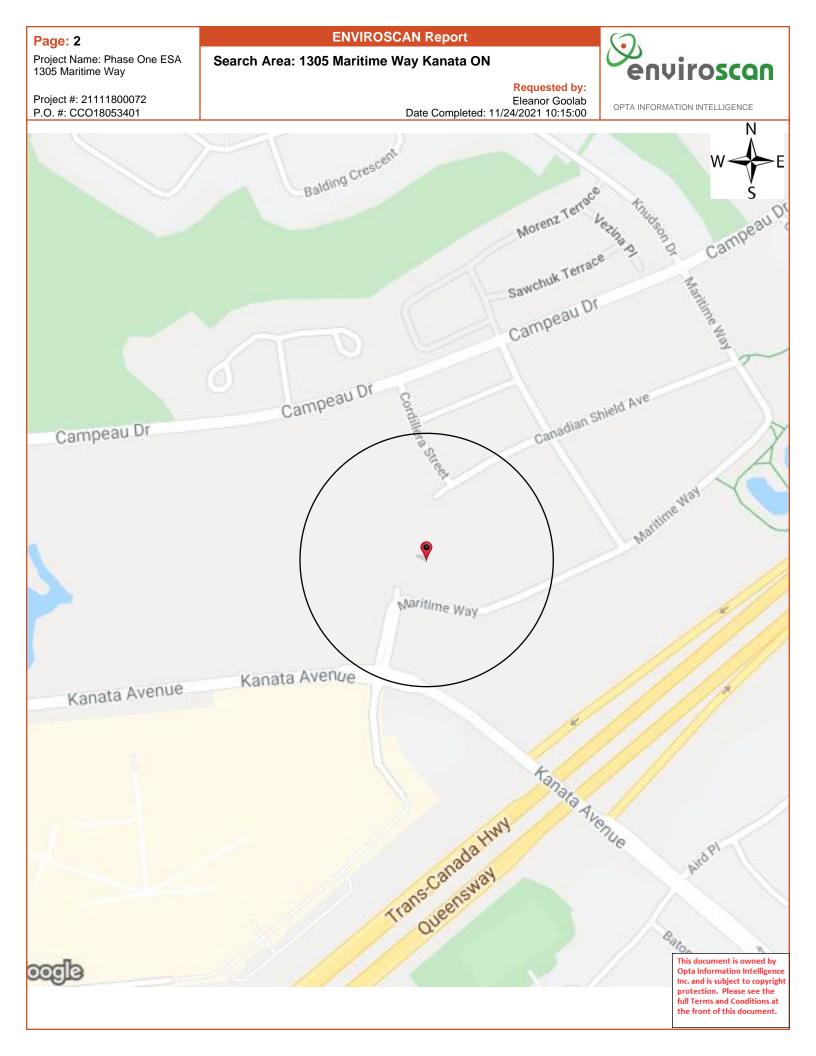
1305 Maritime Way Kanata ON Project No:

21111800072 Opta Order ID:

100277

Requested by: Eleanor Goolab Ecolog Eris

Date Completed: 11/24/2021 10:15:00 AM



ENVIROSCAN Report

Opta Historical Environmental Services Enviroscan Terms and Conditions **Requested by:**



OPTA INFORMATION INTELLIGENCE

Project #: 21111800072 P.O. #: CCO18053401

Eleanor Goolab Date Completed: 11/24/2021 10:15:00

ТΜ **Opta Historical Environmental Services Enviroscan Terms and Conditions**

Report

The documents (hereinafter referred to as the "Documents") to be released as part of the report (hereinafter referred to as the "Report") to be delivered to the purchaser as set out above are documents in Opta's records relating to the described property (hereinafter referred to as the "Property"). Opta makes no representations or warranties respecting the Documents whatsoever, including, without limitation, with respect to the completeness, accuracy or usefulness of the Documents, and does not represent or warrant that these are the only plans and reports prepared in association with the Property or in Opta's possession at the time of Report delivery to the purchaser. The Documents are current as of the date(s) indicated on them. Interpretation of the Documents, if any, is by inference based upon the information which is apparent and obvious on the face of the Documents only. Opta does not represent, warrant or guarantee that interpretations other than those referred to do not exist from other sources. The Report will be prepared for use by the purchaser of the services as shown above hereof only.

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Entire Agreement

The parties hereto acknowledge and agree to be bound by the terms and conditions hereof. The request form constitutes the entire agreement between the parties pertaining to the subject matter hereof and supersedes all prior and contemporaneous agreements, negotiations and discussions, whether oral or written, and there are no representations or warranties, or other agreements between the parties in connection with the subject matter hereof except as specifically set forth herein. No supplement, modification, waiver, or termination of the request shall be binding, unless confirmed in writing by the parties hereto.

Governing Document

In the event of any conflicts or inconsistencies between the provisions hereof and the Reports, the rights and obligations of the parties shall be deemed to be governed by the request form, which shall be the paramount document.

Law

This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.



175 Commerce Valley Drive W

Markham, Ontario

L3T 7Z3

T: 905.882.6300

Toll Free: 905.882.6300

An SCM Company

www.optaintel.ca

F: 905.882.6300

Page: 4 Project Name: Phase One ESA 1305 Maritime Way ENVIROSCAN Report

No Records Found

Project #: 21111800072 P.O. #: CCO18053401 Requested by: Eleanor Goolab Date Completed: 11/24/2021 10:15:00 9. enviroscan

OPTA INFORMATION INTELLIGENCE

No Records Found

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PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 1305 MARITIME WAY, KANATA, OTTAWA, ON



APPENDIX B ERIS REPORT

McINTOSH PERRY



DATABASE REPORT

Project Property:

Project No: Report Type: Order No: Requested by: Date Completed: Phase One ESA 1305 Maritime Way 1305 Maritime Way Kanata ON K2K 0J6 CCO-18-0534-01 Quote - Custom-Build Your Own Report 21111800072 McIntosh Perry Limited November 23, 2021

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

Table of Contents

Table of Contents	2
Executive Summary	3
Executive Summary: Report Summary	4
Executive Summary: Site Report Summary - Project Property	6
Executive Summary: Site Report Summary - Surrounding Properties	7
Executive Summary: Summary By Data Source	12
Мар	
Aerial	20
Topographic Map	21
Detail Report	
Unplottable Summary	46
Unplottable Report	49
Appendix: Database Descriptions	67
Definitions	76

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Executive Summary

Property Information:

Project Property:

Project No:

Phase One ESA 1305 Maritime Way 1305 Maritime Way Kanata ON K2K 0J6

CCO-18-0534-01

Order Information:

Order No: Date Requested: Requested by: Report Type: 21111800072 November 18, 2021 McIntosh Perry Limited Quote - Custom-Build Your Own Report

Historical/Products:

Aerial Photographs City Directory Search Insurance Products Aerials - National Collection CD - Subject Site plus 10 Adjacent Properties Fire Insurance Maps/Inspection Reports/Site Plans

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.30km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	0	0
CA	Certificates of Approval	Y	0	5	5
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
СНМ	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	4	4
EBR	Environmental Registry	Y	0	1	1
ECA	Environmental Compliance Approval	Y	0	4	4
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	26	26
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Ŷ	0	0	0
FST	Fuel Storage Tank	Ŷ	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	4	4
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.30km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	0	0
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	1	1
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	0	0
PINC	Pipeline Incidents	Y	0	2	2
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	2	2
SPL	Ontario Spills	Y	0	3	3
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	1	1
	-	Total:	0	53	53

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Executive Summary: Site Report Summary - Project Property

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number

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

Executive Summary: Site Report Summary - Surrounding Properties

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>1</u>	EHS		1251 Maritime Way Ottawa ON K2K0J6	E/54.3	-2.00	<u>22</u>
<u>2</u>	EHS		1250 Maritme Way Ottawa ON	SE/89.4	-2.10	<u>22</u>
<u>3</u>	EHS		NE of Kanata Ave & Maritime Way Ottawa (Kanata) ON	S/91.0	0.07	<u>22</u>
<u>4</u>	EHS		6301 Campeau Drive Kanata ON K2K 3E9	NNW/102.6	6.39	<u>22</u>
<u>4</u>	EHS		6301 Campeau Drive Kanata ON	NNW/102.6	6.39	<u>23</u>
<u>5</u>	EHS		1100 Canadian Shield Ave Kanata ON	NE/111.4	1.87	<u>23</u>
<u>6</u>	EBR	Bayview Hospitality Holdings Ltd.	6301 Campeau Drive Kanata, ON Canada ON	W/113.5	11.03	<u>23</u>
<u>7</u>	ECA	Bayview Kanata Holdings Ltd.	1100 Canadian Shield Ave Ottawa ON M5G 1R3	NNE/130.8	3.00	<u>23</u>
<u>7</u>	ECA	Bayview Kanata Holdings Ltd., as general partner for and on behalf of Bayview	Kanata Holdings Limited Partnership, the partnership under the laws of Ontario, and includes its successors and assignees 1100 Canadian Shield Ave Ottawa ON M5G 1R3	NNE/130.8	3.00	<u>24</u>
<u>7</u>	PINC	PIPELINE HIT	1100 CANADIAN SHIELD AVENUE,, KANATA,ON,K2K 0K9,CA ON	NNE/130.8	3.00	<u>24</u>
<u>8</u>	EHS		6301 Campeau Drive Kanata ON K2K 3E9	WNW/151.7	10.45	<u>25</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>8</u>	EHS		6301 Campeau Drive Kanata ON K2K 3E9	WNW/151.7	10.45	<u>25</u>
<u>8</u>	EHS		6301 Campeau Drive Kanata ON K2K 3E9	WNW/151.7	10.45	<u>25</u>
<u>9</u>	EHS		101 Kanata Avenue Kanata ON K2T 1E6	SSW/152.0	1.00	<u>25</u>
<u>9</u>	GEN	innvest hotels gp viii	101 Kanata Ave. Ottawa ON	SSW/152.0	1.00	<u>25</u>
<u>9</u>	CA	Kanata CHL Inc.	101 Kanata Avenue Ottawa ON	SSW/152.0	1.00	<u>26</u>
9	NPRI	INNVEST HOTELS GP VIII LTD.	101 Kanata Avenue Ottawa ON K2T1E6	SSW/152.0	1.00	<u>26</u>
<u>9</u>	EASR	INNVEST MASTER PROPERTIES VIII LP	101 KANATA KANATA ON	SSW/152.0	1.00	<u>27</u>
<u>9</u>	EASR	INNVEST MASTER PROPERTIES VIII LP	101 KANATA KANATA ON	SSW/152.0	1.00	<u>28</u>
<u>9</u>	EASR	INNVEST MASTER PROPERTIES VIII LP	101 KANATA AVE KANATA ON K2T 1E6	SSW/152.0	1.00	<u>28</u>
<u>9</u>	EASR	INNVEST MASTER PROPERTIES VIII LP	101 KANATA AVE KANATA ON K2T 1E6	SSW/152.0	1.00	<u>28</u>
<u>9</u>	ECA	Kanata CHL Inc.	101 Kanata Avenue Ottawa ON L4W 4T9	SSW/152.0	1.00	<u>28</u>
<u>9</u>	GEN	Innvest Hotels LP, c/o Westmont Hospitality Group	101 Kanata Ave Kanata ON K2J 0S6	SSW/152.0	1.00	<u>29</u>
<u>9</u>	EHS		101 Kanata Avenue Kanata ON K2T 1E6	SSW/152.0	1.00	<u>29</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>10</u>	EHS		6301 Campeau Dr Kanata (Ottawa) ON	WNW/152.3	10.00	<u>29</u>
<u>11</u>	EHS		Maritime Way Kanata ON K2K	E/168.3	-2.00	<u>29</u>
<u>11</u>	EHS		Maritime Way Kanata ON K2K	E/168.3	-2.00	<u>30</u>
<u>11</u>	EHS		Maritime Way Kanata ON K2K	E/168.3	-2.00	<u>30</u>
<u>11</u>	EHS		Maritime Way Kanata ON K2K	E/168.3	-2.00	<u>30</u>
<u>11</u>	EHS		Maritime Way Kanata ON K2K	E/168.3	-2.00	<u>30</u>
<u>12</u>	EHS		10 Lord Byng Way Kanata ON	SSW/173.5	0.69	<u>30</u>
<u>12</u>	CA	Kanata CHL Inc.	10 Lord Byng Way Ottawa ON	SSW/173.5	0.69	<u>31</u>
<u>12</u>	ECA	Kanata CHL Inc.	10 Lord Byng Way Ottawa ON L4W 4T9	SSW/173.5	0.69	<u>31</u>
<u>13</u>	CA	Kanata Town Centre	Campeau Drive & Stonecroft Terrace Kanata ON	NW/194.9	10.03	<u>31</u>
<u>14</u>	CA	GENSTAR DEV. CO. EASTERN LTD.	STONECROFT TERRACE/CAMPEAU DR. KANATA CITY ON	NW/194.9	10.03	<u>31</u>
<u>14</u>	CA	GENSTAR DEV. CO. EASTERN LTD.	STONECROFT TERRACE/CAMPEAU DR. KANATA CITY ON	NW/194.9	10.03	<u>32</u>
<u>15</u>	WWIS		1047 CANADIAN SHIELD BLDGE lot 2 con 3 KANATA ON <i>Well ID</i> : 7223735	ENE/216.3	-0.09	<u>32</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>16</u>	SCT	Curtiss Wright Corporation	341 Kanata Dr Suite MS 333 Kanata ON K2T 1K5	WSW/216.9	-1.03	<u>39</u>
<u>17</u>	SPL	Darren Mosley <unofficial></unofficial>	Castlefrank and Highway 417 Ottawa ON	SE/217.2	0.00	<u>40</u>
<u>18</u>	EHS		180 Kanata Avenue Kanata ON K2K 3L9	WSW/237.0	7.46	<u>40</u>
<u>19</u>	EHS		1203 Maritime Way Ottawa ON K2K0H5	E/237.9	0.03	<u>40</u>
<u>20</u>	EHS		Parcel of Land Kanata ON	NE/251.0	2.00	<u>40</u>
<u>21</u>	EHS		1050 canadian shield avenue Kanata ON K2K 0C1	NE/259.5	2.03	<u>41</u>
<u>22</u>	SCT	Iladia Ltd.	40 Morenz Terr Kanata ON K2K 3H2	N/260.9	4.54	<u>41</u>
<u>23</u>	PINC		1175 Martime Way, Ottawa ON	ENE/264.8	0.00	<u>41</u>
<u>23</u>	SPL		1175 Maritine Way in Kanata Ottawa ON	ENE/264.8	0.00	<u>42</u>
<u>23</u>	EHS		1175 Maritime Way Ottawa ON K2K0G4	ENE/264.8	0.00	<u>42</u>
<u>24</u>	EHS		3501 Campeau Drive Kanata ON K2K 0C1	NE/282.9	1.00	<u>42</u>
<u>25</u>	SPL	Hydro Ottawa Limited	255 Kanata Ave Ottawa ON K2T 1K5	SW/283.9	0.00	<u>43</u>
<u>25</u>	EHS		255 Kanata Ave Ottawa ON K2T1K5	SW/283.9	0.00	<u>43</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>25</u>	GEN	PETM Canada Corporation	255 Kanata Ave. Kanata ON K2T1K5	SW/283.9	0.00	<u>43</u>
<u>25</u>	GEN	PETM Canada Corporation	255 Kanata Ave. Kanata ON K2T1K5	SW/283.9	0.00	<u>44</u>
<u>26</u>	EHS		6301 Campeau Dr Kanata ON K2K 3E9	W/295.7	9.00	<u>44</u>

Executive Summary: Summary By Data Source

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

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 5 CA site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u> Kanata CHL Inc.	<u>Address</u> 101 Kanata Avenue Ottawa ON	<u>Distance (m)</u> 152.0	<u>Map Key</u> <u>9</u>
Kanata CHL Inc.	10 Lord Byng Way Ottawa ON	173.5	<u>12</u>
Kanata Town Centre	Campeau Drive & Stonecroft Terrace Kanata ON	194.9	<u>13</u>
GENSTAR DEV. CO. EASTERN LTD.	STONECROFT TERRACE/CAMPEAU DR. KANATA CITY ON	194.9	<u>14</u>
GENSTAR DEV. CO. EASTERN LTD.	STONECROFT TERRACE/CAMPEAU DR. KANATA CITY ON	194.9	<u>14</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Sep 30, 2021 has found that there are 4 EASR site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u> INNVEST MASTER PROPERTIES VIII LP	<u>Address</u> 101 KANATA AVE KANATA ON K2T 1E6	<u>Distance (m)</u> 152.0	<u>Map Key</u> 9
INNVEST MASTER PROPERTIES VIII LP	101 KANATA KANATA ON	152.0	<u>9</u>
INNVEST MASTER PROPERTIES VIII LP	101 KANATA KANATA ON	152.0	<u>9</u>

12

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
INNVEST MASTER PROPERTIES VIII LP	101 KANATA AVE KANATA ON K2T 1E6	152.0	<u>9</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994- Sep 30, 2021 has found that there are 1 EBR site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	Address	<u>Distance (m)</u>	<u>Map Key</u>
Bayview Hospitality Holdings Ltd.	6301 Campeau Drive Kanata, ON Canada ON	113.5	<u>6</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Aug 31, 2021 has found that there are 4 ECA site(s) within approximately 0.30 kilometers of the project property.

Site	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Bayview Kanata Holdings Ltd., as general partner for and on behalf of Bayview	Kanata Holdings Limited Partnership, the partnership under the laws of Ontario, and includes its successors and assignees 1100 Canadian Shield Ave Ottawa ON M5G 1R3	130.8	7
Bayview Kanata Holdings Ltd.	1100 Canadian Shield Ave Ottawa ON M5G 1R3	130.8	<u>7</u>
Kanata CHL Inc.	101 Kanata Avenue Ottawa ON L4W 4T9	152.0	<u>9</u>
Kanata CHL Inc.	10 Lord Byng Way Ottawa ON L4W 4T9	173.5	<u>12</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jun 30, 2021 has found that there are 26 EHS site(s) within approximately 0.30 kilometers

<u>Site</u>

Address 1251 Maritime Way Ottawa ON K2K0J6	<u>Distance (m)</u> 54.3	<u>Map Key</u> <u>1</u>
1250 Maritme Way Ottawa ON	89.4	2
NE of Kanata Ave & Maritime Way Ottawa (Kanata) ON	91.0	<u>3</u>
6301 Campeau Drive Kanata ON	102.6	<u>4</u>
6301 Campeau Drive Kanata ON K2K 3E9	102.6	<u>4</u>
1100 Canadian Shield Ave Kanata ON	111.4	<u>5</u>
6301 Campeau Drive Kanata ON K2K 3E9	151.7	<u>8</u>
6301 Campeau Drive Kanata ON K2K 3E9	151.7	<u>8</u>
6301 Campeau Drive Kanata ON K2K 3E9	151.7	<u>8</u>
101 Kanata Avenue Kanata ON K2T 1E6	152.0	<u>9</u>
101 Kanata Avenue Kanata ON K2T 1E6	152.0	<u>9</u>

<u>Address</u> 6301 Campeau Dr Kanata (Ottawa) ON	<u>Distance (m)</u> 152.3	<u>Map Key</u> <u>10</u>
Maritime Way Kanata ON K2K	168.3	<u>11</u>
Maritime Way Kanata ON K2K	168.3	<u>11</u>
Maritime Way Kanata ON K2K	168.3	<u>11</u>
Maritime Way Kanata ON K2K	168.3	<u>11</u>
Maritime Way Kanata ON K2K	168.3	<u>11</u>
10 Lord Byng Way Kanata ON	173.5	<u>12</u>
180 Kanata Avenue Kanata ON K2K 3L9	237.0	<u>18</u>
1203 Maritime Way Ottawa ON K2K0H5	237.9	<u>19</u>
Parcel of Land Kanata ON	251.0	<u>20</u>
1050 canadian shield avenue Kanata ON K2K 0C1	259.5	<u>21</u>
1175 Maritime Way Ottawa ON K2K0G4	264.8	<u>23</u>

<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
3501 Campeau Drive Kanata ON K2K 0C1	282.9	<u>24</u>
255 Kanata Ave Ottawa ON K2T1K5	283.9	<u>25</u>
6301 Campeau Dr Kanata ON K2K 3E9	295.7	<u>26</u>

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

A search of the GEN database, dated 1986-Apr 30, 2021 has found that there are 4 GEN site(s) within approximately 0.30 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
Innvest Hotels LP, c/o Westmont Hospitality Group	101 Kanata Ave Kanata ON K2J 0S6	152.0	9
innvest hotels gp viii	101 Kanata Ave. Ottawa ON	152.0	<u>9</u>
PETM Canada Corporation	255 Kanata Ave. Kanata ON K2T1K5	283.9	<u>25</u>
PETM Canada Corporation	255 Kanata Ave. Kanata ON K2T1K5	283.9	<u>25</u>

NPRI - National Pollutant Release Inventory

A search of the NPRI database, dated 1993-May 2017 has found that there are 1 NPRI site(s) within approximately 0.30 kilometers of the project property.

Site	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
INNVEST HOTELS GP VIII LTD.	101 Kanata Avenue Ottawa ON K2T1E6	152.0	<u>9</u>

Map Key

<u>PINC</u> - Pipeline Incidents

A search of the PINC database, dated May 31, 2021 has found that there are 2 PINC site(s) within approximately 0.30 kilometers of the project property.

Site	Address	Distance (m)	<u>Map Key</u>
PIPELINE HIT	1100 CANADIAN SHIELD AVENUE,, KANATA,ON,K2K 0K9,CA ON	130.8	7_
	1175 Martime Way, Ottawa ON	264.8	<u>23</u>

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 2 SCT site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Curtiss Wright Corporation	341 Kanata Dr Suite MS 333 Kanata ON K2T 1K5	216.9	<u>16</u>
	1011 T	000.0	
lladia Ltd.	40 Morenz Terr Kanata ON K2K 3H2	260.9	<u>22</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Aug 2020 has found that there are 3 SPL site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Darren Mosley <unofficial></unofficial>	Castlefrank and Highway 417 Ottawa ON	217.2	<u>17</u>
	1175 Maritine Way in Kanata Ottawa ON	264.8	<u>23</u>

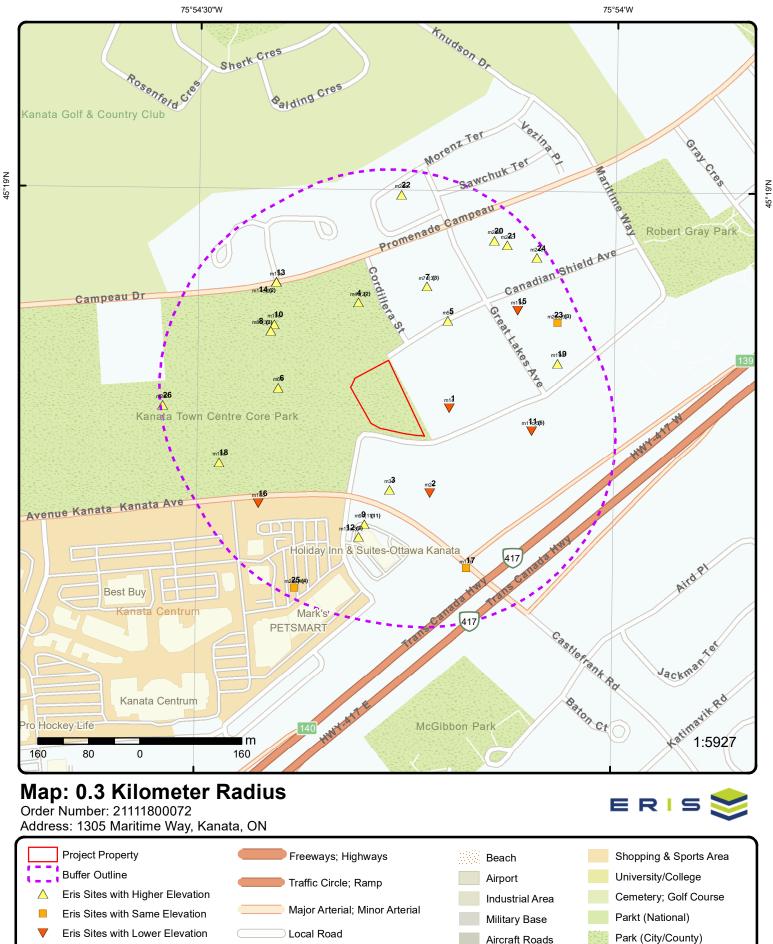
Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
Hydro Ottawa Limited	255 Kanata Ave Ottawa ON K2T 1K5	283.9	<u>25</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Apr 30, 2021 has found that there are 1 WWIS site(s) within approximately 0.30 kilometers of the project property.

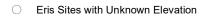
<u>Site</u>	Address	<u>Distance (m)</u>	<u>Map Key</u>
	1047 CANADIAN SHIELD BLDGE lot 2 con 3 KANATA ON	216.3	<u>15</u>
	Well ID: 7223735		

18



Service Road; Traffic Circle; Ramp

Rail

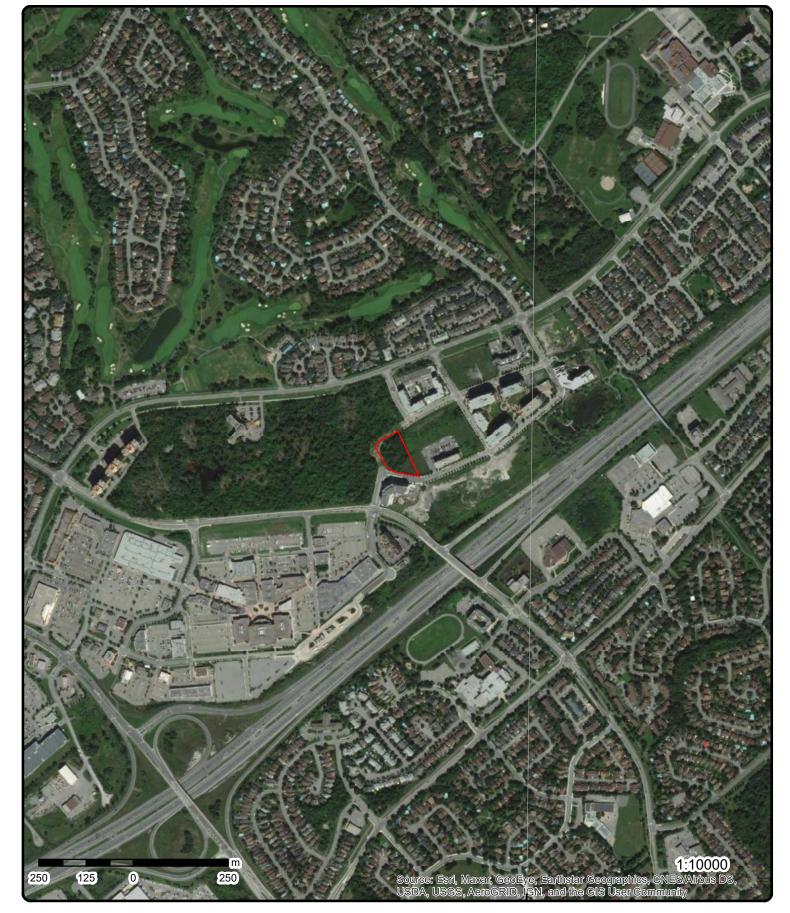


© ERIS Information Limited Partnership

Native Reservation

Hospital

Source: © 2021 ESRI StreetMap Premium.



Aerial Year: 2020

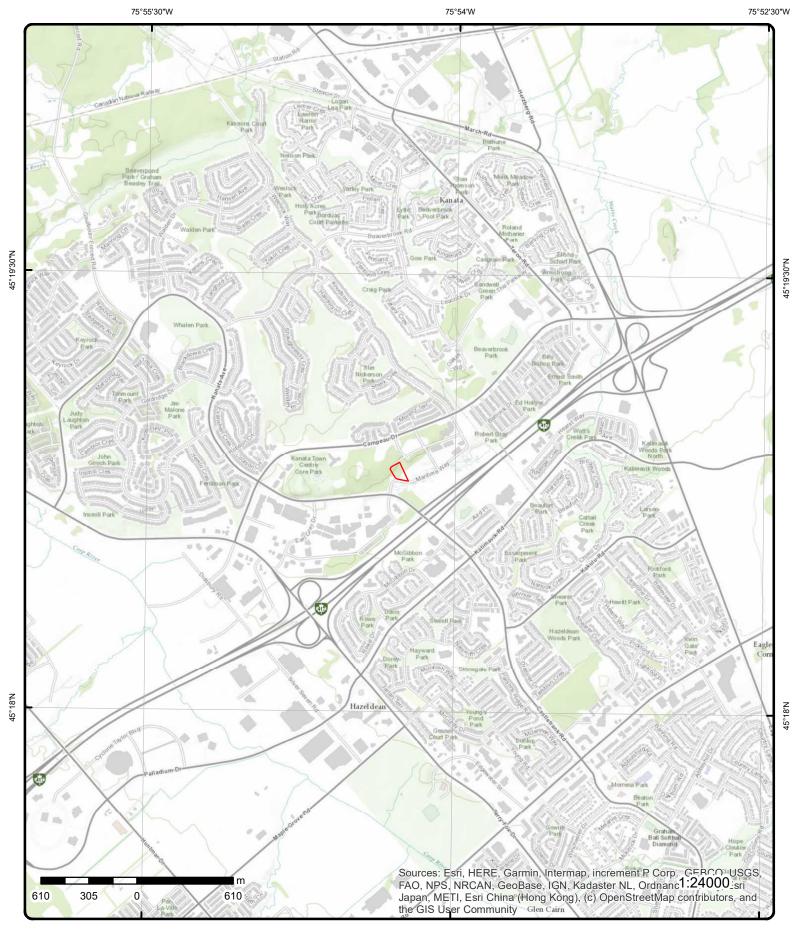
Address: 1305 Maritime Way, Kanata, ON

Source: ESRI World Imagery

Order Number: 21111800072

© ERIS Information Limited Partnership





Topographic Map

Order Number: 21111800072



Address: 1305 Maritime Way, ON

Source: ESRI World Topographic Map

© ERIS Information Limited Partnership

Detail Report

Мар Кеу	Number Records		Direction/ Elev/Diff Distance (m) (m)			DB
1	1 of 1	E/54.3	96.9 / -2.00	1251 Maritime Way Ottawa ON K2K0J6		EHS
Order No: Status: Report Type Report Date: Date Receive Previous Sit Lot/Building Additional In	: ed: e Name: Size:	20151110013 C Custom Report 13-NOV-15 10-NOV-15		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.903287 45.313595	
2	1 of 1	SE/89.4	96.8 / -2.10	1250 Maritme Way Ottawa ON		EHS
Order No: Status: Report Type Report Date: Date Receive Previous Sit Lot/Building Additional In	: ed: e Name: Size:	20160826133 C Custom Report 29-AUG-16 26-AUG-16 probably none City Directory		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Kanata, Ontario ON .25 -75.903658 45.312394	
<u>3</u>	1 of 1	S/91.0	98.9 / 0.07	NE of Kanata Ave & N Ottawa (Kanata) ON	laritime Way	EHS
Order No: Status: Report Type Report Date: Date Receive Previous Sit Lot/Building Additional In	: ed: e Name: v Size:	20090910034 C Standard Report 9/21/2009 9/10/2009		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Kanata Ave & Lord Byng Way ON 0.25 -75.904466 45.312434	
<u>4</u>	1 of 2	NNW/102.6	105.3 / 6.39	6301 Campeau Drive Kanata ON K2K 3E9		EHS
Order No: Status: Report Type Report Date: Date Receive Previous Sit Lot/Building Additional In	: ed: re Name: size:	20190517224 C Standard Report 27-MAY-19 17-MAY-19 Fire Insur. Maps a	nd/or Site Plans; T	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: Title Searches; City Directory	ON .25 -75.909045 45.313586	

Map Key	Number Records		Elev/Diff (m)	Site		D
<u>4</u>	2 of 2	NNW/102.6	105.3 / 6.39	6301 Campeau Drive Kanata ON		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional Int	d: Name: Size:	20190610091 C Custom Report 11-JUN-19 10-JUN-19		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON	
5	1 of 1	NE/111.4	100.7 / 1.87	1100 Canadian Shield Kanata ON	Ave	EHS
Order No:		20150410027		Nearest Intersection:		
Status:		C		Municipality:		
Report Type:		Custom Report		Client Prov/State:	ON	
Report Date:		16-APR-15		Search Radius (km):	.25	
Date Receive	d:	10-APR-15		X:	-75.903338	
Previous Site Lot/Building Additional Ini	Size:			Y:	45.314824	
<u>6</u>	1 of 1	W/113.5	109.9 / 11.03	Bayview Hospitality H 6301 Campeau Drive I ON		EBR
EBR Registry	No [.]	019-4005		Decision Posted:		
Ministry Ref I		ER-C-006-21		Exception Posted:		
Notice Type:		Instrument		Section:	Section 17 (2) (c)	
Notice Stage:	:	Proposal		Act 1:	Endangered Species Act , R.S.O. 2	2007
Notice Date:				Act 2:	Endangered Species Act, 2007	
Proposal Dat	e:	September 3, 2021		Site Location Map:	45.313861,-75.906717	
Year:		2021		-		
Instrument Ty Off Instrumer Posted By:	nt Name:	Permit for activitie		erall benefit to a species achieve overall benefit to the ation and Parks	e species (ESA s.17(2) (c))	
Company Na Site Address		6301 Campeau D	rive			
ene Address.	•	Kanata,				
		ON				
		Canada				
Location Oth	er:					
Location Oth		Bayview Hospitali				
Proponent Na	ddrocci	Bayview Hospitali				
Proponent Na Proponent Ad	uuress.		et			
Proponent Na	uuress.	108 Chestnut Stre				
Proponent Na	uuress.	Toronto,				
Proponent Na	uuress.	Toronto, ON				
Proponent Na	uuess.	Toronto, ON M5G 1R3				
Proponent Na Proponent Ad		Toronto, ON M5G 1R3 Canada	1 - October 3, 2021	(30 days) Closed		
Proponent Na		Toronto, ON M5G 1R3 Canada September 3, 202	1 - October 3, 2021 .ca/notice/019-4005			
Proponent Na Proponent Ad Comment Pe	riod:	Toronto, ON M5G 1R3 Canada September 3, 202				

Z	1 of 3	NNE/130.8	101.9 / 3.00	Bayview Kanata Holdings Ltd. 1100 Canadian Shield Ave	ECA
23	erisinfo.co	m Environmental Risk Inforr	mation Service	S	Order No: 21111800072

	Number Records		ection/ tance (m)	Elev/Diff (m)	Site		DE
					Ottawa ON M5G 1	R3	
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Nam Approval Type: Project Type: Business Name Address: Full Address: Full Address:	ne: :	MUNIC Bayviev 1100 C	UNICIPAL AI IPAL AND PI w Kanata Hol anadian Shie	RIVATE SEWAG dings Ltd. Id Ave	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: WAGE WORKS E WORKS	951-AEVH8E-14.pdf	
<u>7</u> 2	? of 3	NNE/	130.8	101.9 / 3.00	partner for and or Kanata Holdings partnership under		ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Nam Approval Type: Project Type: Business Name Address: Full Address: Full PDF Link:	e: :	MUNIC Bayviev Partner 1100 C	UNICIPAL AI IPAL AND PI w Kanata Hole ship, the part anadian Shie	RIVATE SEWAG dings Ltd., as ge nership under th Id Ave	eneral partner for and on	Ottawa -75.90377 45.315309 behalf of Bayview Kanata Holdings Limited icludes its successors and assignees 736-B7FLFD-14.pdf	
<u>7</u> 3	of 3	NNE/	130.8	101.9 / 3.00	PIPELINE HIT 1100 CANADIAN K2K 0K9,CA ON	SHIELD AVENUE,,KANATA,ON,	PINC
Incident ID: Incident No: Incident Report Type: Status Code: Tank Status: Task No: Spills Action Cd Fuel Type: Fuel Occurrence Date of Occurrence Occurrence Sta Depth: Customer Acdres Operation Type Regulator Type Summary: Reported By:	entre: ce Tp: ence: art Dt: t Name: ss: c:	2199916 11/29/2017 FS-Pipeline Incide Non Mandated PIPELI 1100 C	NE HIT	HELD AVENUE	Pipe Material: Fuel Category: Health Impact: Environment Impac Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location Method Details: ,KANATA,ON,K2K 0K9,0	:	

	Records Dis		tion/ nce (m)	Elev/Diff (m)	Site		D
Affiliation: Occurrence Damage Rea Notes:							
<u>8</u>	1 of 3	WNW/1	51.7	109.3 / 10.45	6301 Campeau Drive Kanata ON K2K 3E9		EHS
Order No:		20302300006			Nearest Intersection:		
Status:		C			Municipality:		
Report Type	5	Custom Report			Client Prov/State:	ON	
Report Date:		28-OCT-20			Search Radius (km):	.25	
Date Receive		23-OCT-20			X:	-75.90687266	
Previous Site Lot/Building Additional In	Size:	9 arces			Υ:	45.31466468	
<u>8</u>	2 of 3	WNW /1	51.7	109.3 / 10.45	6301 Campeau Drive Kanata ON K2K 3E9		EHS
Order No:		20302300006			Nearest Intersection:		
Status:		C			Municipality:		
Report Type	5	Custom Report			Client Prov/State:	ON	
Report Date:		28-OCT-20			Search Radius (km):	.25	
	ed.	23-OCT-20			X:	-75.90687266	
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Date Receive Previous Site	e Name:	0.01000			1.		
Date Receive Previous Site Lot/Building	e Name: Size:	9 arces			<i>.</i>		
Date Receive Previous Site Lot/Building	e Name: Size:		51.7	109.3 / 10.45	7. 6301 Campeau Drive Kanata ON K2K 3E9		EHS
Date Receive Previous Site Lot/Building Additional In	e Name: Size: nfo Ordered:	WNW/1 :	51.7	109.3 / 10.45	6301 Campeau Drive Kanata ON K2K 3E9		EHS
Date Receive Previous Site Lot/Building Additional In <u>8</u> Order No:	e Name: Size: nfo Ordered:		51.7	109.3 / 10.45	6301 Campeau Drive Kanata ON K2K 3E9 Nearest Intersection:		EHS
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Date Receive Previous Site Lot/Building Additional In <u>8</u> Order No: Status: Report Type	e Name: Size: nfo Ordered: 3 of 3 :	WNW/1 20302300006	51.7	109.3 / 10.45	6301 Campeau Drive Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State:		EHS
Date Receive Previous Site Lot/Building Additional In <u>8</u> Order No: Status:	e Name: Size: nfo Ordered: 3 of 3	<i>WNW/1</i> 20302300006 C Custom Report	51.7	109.3 / 10.45	6301 Campeau Drive Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	ON	EHS
Date Receive Previous Site Lot/Building Additional In <u>8</u> Order No: Status: Report Type Report Date: Date Receive Previous Site	e Name: Size: nfo Ordered: 3 of 3 : : : ed: ed: e Name:	WNW/1: 20302300006 C Custom Report 28-OCT-20 23-OCT-20	51.7	109.3 / 10.45	6301 Campeau Drive Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km):	ON .25	EHS
Date Receive Previous Site Lot/Building Additional In <u>8</u> Order No: Status: Report Type Report Date: Date Receive	e Name: Size: nfo Ordered: 3 of 3 : : ed: e Name: Size:	WNW/13 20302300006 C Custom Report 28-OCT-20 23-OCT-20 9 arces	51.7	109.3 / 10.45	6301 Campeau Drive Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	ON .25 -75.90687266	EHS
Date Receive Previous Site Lot/Building Additional In <u>8</u> Order No: Status: Report Type Report Date: Date Receive Previous Site Lot/Building	e Name: Size: nfo Ordered: 3 of 3 : : ed: e Name: Size:	WNW/13 20302300006 C Custom Report 28-OCT-20 23-OCT-20 9 arces		109.3 / 10.45 99.9 / 1.00	6301 Campeau Drive Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	ON .25 -75.90687266	
Date Receive Previous Site Lot/Building Additional In <u>8</u> Order No: Status: Report Type Report Date: Date Receive Previous Site Lot/Building Additional In <u>9</u>	e Name: Size: nfo Ordered: 3 of 3 : ed: ed: e Name: Size: nfo Ordered:	WNW/1: 20302300006 C Custom Report 28-OCT-20 23-OCT-20 9 arces SSW/15			6301 Campeau Drive Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 101 Kanata Avenue Kanata ON K2T 1E6	ON .25 -75.90687266	
Date Receive Previous Site Lot/Building Additional In <u>8</u> Order No: Status: Report Type Report Date: Date Receive Previous Site Lot/Building Additional In <u>9</u> Order No:	e Name: Size: nfo Ordered: 3 of 3 : ed: ed: e Name: Size: nfo Ordered:	WNW/1: 20302300006 C Custom Report 28-OCT-20 23-OCT-20 9 arces SSW/15 20040225008			6301 Campeau Drive Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 101 Kanata Avenue Kanata ON K2T 1E6 Nearest Intersection:	ON .25 -75.90687266	
Date Receive Previous Site Lot/Building Additional In <u>8</u> Order No: Status: Report Type. Report Date: Date Receive Previous Site Lot/Building Additional In <u>9</u> Order No: Status:	e Name: Size: nfo Ordered: 3 of 3 : ed: e Name: Size: nfo Ordered: 1 of 11	WNW/1: 20302300006 C Custom Report 28-OCT-20 23-OCT-20 9 arces SSW/15 20040225008 C			6301 Campeau Drive Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 101 Kanata Avenue Kanata ON K2T 1E6 Nearest Intersection: Municipality:	ON .25 -75.90687266 45.31466468	
Date Receive Previous Site Lot/Building Additional In <u>8</u> Order No: Status: Report Date: Date Receive Previous Site Lot/Building Additional In <u>9</u> Order No: Status: Report Type.	e Name: Size: nfo Ordered: 3 of 3 : ed: e Name: Size: nfo Ordered: 1 of 11	WNW/1: 20302300006 C Custom Report 28-OCT-20 23-OCT-20 9 arces SSW/15 20040225008			6301 Campeau Drive Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 101 Kanata Avenue Kanata ON K2T 1E6 Nearest Intersection: Municipality: Client Prov/State:	ON .25 -75.90687266	
Date Receive Previous Site Lot/Building Additional In <u>8</u> Order No: Status: Report Type Report Date: Date Receive Previous Site Lot/Building Additional In <u>9</u> Order No:	e Name: Size: nfo Ordered: 3 of 3 : ed: e Name: Size: nfo Ordered: 1 of 11	WNW/13 20302300006 C Custom Report 28-OCT-20 23-OCT-20 9 arces SSW/15 20040225008 C Basic Report			6301 Campeau Drive Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 101 Kanata Avenue Kanata ON K2T 1E6 Nearest Intersection: Municipality:	ON .25 -75.90687266 45.31466468	
Date Receive Previous Site Lot/Building Additional In <u>8</u> Order No: Status: Report Type Report Date: Date Receive Previous Site Lot/Building Additional In <u>9</u> Order No: Status: Report Date: Date Receive Previous Site Previous Site	e Name: Size: nfo Ordered: 3 of 3 : ed: e Name: Size: nfo Ordered: 1 of 11 : : ed: ed: e Name:	WNW/13 20302300006 C Custom Report 28-OCT-20 23-OCT-20 9 arces 9 arces 20040225008 C Basic Report 3/4/04			6301 Campeau Drive Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 101 Kanata Avenue Kanata ON K2T 1E6 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km):	ON .25 -75.90687266 45.31466468 ON 0.35	EHS
Date Receive Previous Site Lot/Building Additional In <u>8</u> Drder No: Status: Report Date: Date Receive Previous Site Lot/Building Additional In <u>9</u> Drder No: Status: Report Date: Date Receive Report Date: Date Receive	e Name: Size: nfo Ordered: 3 of 3 : ed: e Name: Size: nfo Ordered: 1 of 11 : : ed: e Name: Size: size:	WNW/13 20302300006 C Custom Report 23-OCT-20 9 arces 9 arces SSW/15 20040225008 C Basic Report 3/4/04 2/25/04			6301 Campeau Drive Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: 101 Kanata Avenue Kanata ON K2T 1E6 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	ON .25 -75.90687266 45.31466468 ON 0.35 -75.904508	

	nber of ords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility:	ON8441 06	985		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Description:	721111	Hotels			
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		212 ALIPHATIC SOLV	ENTS		
9 3 of 1	1	SSW/152.0	99.9 / 1.00	Kanata CHL Inc. 101 Kanata Avenue Ottawa ON	СА
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client City: Client Postal Code: Project Description Contaminants: Emission Control:		5681-5NCMT4 2003 6/12/2003 Air Approved			
<u>9</u> 4 of 1	1	SSW/152.0	99.9 / 1.00	INNVEST HOTELS GP VIII LTD. 101 Kanata Avenue Ottawa ON K2T1E6	NPRI
NPRI ID: Other ID: No Other ID: Track ID: Report ID: Report Type: Rpt Type ID: Report Year: Not-Current Rpt?: Yr of Last Filed Rpt. Fac ID: Fac Name: Fac Address1: Fac Address2: Fac Postal Zip: Facility Long: DLS (Last Filed Rpt. Facility Cmnts: URL: No of Empl.: Parent Co.: No Parent Co.: Pollut Prev Cmnts:	2203 - F WEST)	1172 HOLIDAY INN SELEC	CT (OTTAWA	Org ID: Submit Date: Last Modified: Contact ID: Cont Type: MED Contact Title: Cont First Name: Cont Last Name: Cont Last Name: Contact Position: Contact Position: Contact Fax: Contact FAX: Contact Tel.: Contact Tel.: Contact Ext.: Contact Ext.: Contact Ext.: Contact Fax: Contact Fax: Contact Fax: Contact Email: Latitude: Longitude: UTM Zone: UTM Northing: UTM Easting: Waste Streams: No Streams: Waste Off Sites:	

	Number Records		ection/ tance (m)	Elev/Diff (m)	Site		DB
Stacks: No of Stacks: Canadian SIC (SIC Code Desc American SIC (NAICS Code (2 NAICS 2 Descr NAICS Code (4 NAICS 4 Descr NAICS 6 Descr	Code: ription: Code: digit): iption: digit): iption: digit):	53 Real Es 5311 Lessors 531120	s of Real Esta		Shutdown: No of Shutdown: (except Mini-Warehouses	.)	
Substance Rele	ease Rep	<u>ort</u>					
CAS No: Report ID: Rpt Period: Subst Released Air: Water: Land: Total Releases				expressed as NO)		
Units:		tonnes					
CAS No: Report ID: Rpt Period: Subst Released Air: Water: Land:		7446-0 2004 Sulphu	9-5 r dioxide				
Total Releases Units:	:	tonnes					
CAS No: Report ID: Rpt Period: Subst Released Air: Water:	d:	811-97- 2004 HFC-13	-2 84a Hydrofluo	procarbon			
Land: Total Releases	:						
Units:		tonnes					
<u>9</u> 5	5 of 11	SSW/	152.0	99.9 / 1.00	INNVEST MASTER I 101 KANATA KANA ON	PROPERTIES VIII LP NTA	EASR
Approval No: Status: Date: Record Type: Link Source: Project Type: Full Address: Approval Type. Full PDF Link: PDF URL: PDF Site Locat		R-003-751820127 Registered 7/30/15 Heating System	70		SWP Area Name: MOE District: Municipality: Latitude: Longitude: Geometry X: Geometry Y:	KANATA	

Мар Кеу	Number Records		Elev/Diff (m)	Site		D
<u>9</u>	6 of 11	SSW/152.0	99.9 / 1.00	INNVEST MASTER PF 101 KANATA KANAT ON		EAS
Approval No: Status: Date: Link Source: Project Type: Full Address: Approval Approval Full PDF Link PDF URL: PDF Site Loc	: : : : : : : : : : : : : : : : : : :	R-002-7518361837 Registered 7/30/15 Standby Power System		SWP Area Name: MOE District: Municipality: Latitude: Longitude: Geometry X: Geometry Y:	KANATA	
<u>9</u>	7 of 11	SSW/152.0	99.9 / 1.00	INNVEST MASTER PI 101 KANATA AVE KANATA ON K2T 1E6		EAS
Approval No: Status: Date: Record Type: Link Source: Project Type: Full Address:	:	R-003-7518201270 REGISTERED 2015-07-30 EASR MOFA Heating System		SWP Area Name: MOE District: Municipality: Latitude: Longitude: Geometry X: Geometry Y:	Mississippi Valley Ottawa KANATA 45.31 -75.905	
Approval Typ Full PDF Link PDF URL: PDF Site Loc	c:	EASR-Heating Sys http://www.accesse SSW/152.0		gov.on.ca/AEWeb/ae/ViewDo INNVEST MASTER PF 101 KANATA AVE	cument.action?documentRefII	D=2016020
Approval No: Status: Date: Record Type. Link Source:	:	R-002-7518361837 REGISTERED 2015-07-30 EASR MOFA		KANATA ON K2T 1E6 SWP Area Name: MOE District: Municipality: Latitude: Longitude:	Mississippi Valley Ottawa KANATA 45.31 -75.905	
Project Type: Full Address: Approval Typ Full PDF Link PDF URL: PDF Site Loc	:)e: (;	Standby Power System EASR-Standby Po http://www.accesse		Geometry X: Geometry Y: gov.on.ca/AEWeb/ae/ViewDo	cument.action?documentRefI	D=2016023
<u>9</u>	9 of 11	SSW/152.0	99.9 / 1.00	Kanata CHL Inc. 101 Kanata Avenue Ottawa ON L4W 4T9		ECA
Approval No: Approval Dat Status: Record Type. Link Source: SWP Area Na Approval Typ Project Type: Business Na	te: : ame: be: :	5681-5NCMT4 2003-06-12 Approved ECA IDS Mississippi Valley ECA-AIR AIR Kanata CHL Inc.		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	Ottawa -75.90451 45.311558	

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Address: Full Address Full PDF Lin		101 Kanata Avenu https://www.acces		gov.on.ca/instruments/4692-	5NCLV9-14.pdf	
<u>9</u>	10 of 11	SSW/152.0	99.9 / 1.00	Innvest Hotels LP, c/o Group 101 Kanata Ave Kanata ON K2J 0S6	Westmont Hospitality	GEN
Generator N Status: Approval Ye Contam. Faci MHSW Facili SIC Code: SIC Descript	ars: :ility: ity:	ON3334305 Registered As of Dec 2018		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u> Waste Class Waste Class	-	212 L Aliphatic solvents	and residues			
<u>9</u>	11 of 11	SSW/152.0	99.9 / 1.00	101 Kanata Avenue Kanata ON K2T 1E6		EHS
Order No: Status: Report Type Report Date: Date Receive Previous Sitt Lot/Building Additional In	ed: e Name: Size:	20190109007 C Standard Report 15-JAN-19 09-JAN-19 City Directory; Aer	ial Photos	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.904601 45.311573	
<u>10</u>	1 of 1	WNW/152.3	108.9 / 10.00	6301 Campeau Dr Kanata (Ottawa) ON		EHS
Order No: Status: Report Type Report Date: Date Receive Previous Situ Lot/Building Additional In	ed: e Name: Size:	20070614037 C CAN - Custom Report 6/20/2007 6/14/2007		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	0.25 -75.906807 45.314752	
<u>11</u>	1 of 5	E/168.3	96.9 / -2.00	Maritime Way Kanata ON K2K		EHS
Order No: Status: Report Type Report Date: Date Receive Previous Sitt Lot/Building Additional In	ed: e Name: Size:	20200220239 C Standard Report 25-FEB-20 20-FEB-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.9016369 45.3132805	

Map Key	Number Records		Elev/Diff (m)	Site		DB
<u>11</u>	2 of 5	E/168.3	96.9 / -2.00	Maritime Way Kanata ON K2K		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional I	e: /ed: te Name:	20200220239 C Standard Report 25-FEB-20 20-FEB-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.9016369 45.3132805	
<u>11</u>	3 of 5	E/168.3	96.9/-2.00	Maritime Way Kanata ON K2K		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional I	e: /ed: te Name:	20200220239 C Standard Report 25-FEB-20 20-FEB-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.9016369 45.3132805	
<u>11</u>	4 of 5	E/168.3	96.9 / -2.00	Maritime Way Kanata ON K2K		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional I	e: /ed: te Name:	20200220239 C Standard Report 25-FEB-20 20-FEB-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.9016369 45.3132805	
<u>11</u>	5 of 5	E/168.3	96.9 / -2.00	Maritime Way Kanata ON K2K		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional I	e: /ed: te Name:	20200220239 C Standard Report 25-FEB-20 20-FEB-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.9016369 45.3132805	
<u>12</u>	1 of 3	SSW/173.5	99.6 / 0.69	10 Lord Byng Way Kanata ON		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building	e: ved: te Name:	20010803003 C Basic Report 8/14/01 8/3/01		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.904623 45.31164	

Map Key	Number Records		Elev/Diff (m)	Site		DE
Additional li	nfo Ordered:					
<u>12</u>	2 of 3	SSW/173.5	99.6 / 0.69	Kanata CHL Inc. 10 Lord Byng Way Ottawa ON		CA
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Name Client Addre Client City: Client Posta	Year: /pe: Type: 2: ess:	8299-5MST73 2003 5/23/2003 Air Revoked and/or Re	placed			
Project Dese Contaminan Emission Ce	nts:					
<u>12</u>	3 of 3	SSW/173.5	99.6 / 0.69	Kanata CHL Inc. 10 Lord Byng Way Ottawa ON L4W 4T9		ECA
Approval No		8299-5MST73		MOE District:	Ottawa	
Approval Da Status: Record Type Link Source	e:	2003-05-23 Revoked and/or Replaced ECA IDS		City: Longitude: Latitude: Geometry X:	-75.90451 45.311558	
SWP Area N Approval Ty Project Type Business Na Address:	lame: /pe: e:	Mississippi Valley ECA-AIR AIR Kanata CHL Inc. 10 Lord Byng Way		Geometry Y:		
Full Address Full PDF Lin			environment.ene.	gov.on.ca/instruments/8414-	5KSSUF-14.pdf	
<u>13</u>	1 of 1	NW/194.9	108.9 / 10.03	Kanata Town Centre Campeau Drive & Sto Kanata ON	necroft Terrace	CA
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Name Client Addre Client Addre Client City: Client Posta Project Dest Contaminan	Year: ype: Type: : ess: locition: ts: ts:	5683-4FNRK8 00 1/19/00 Municipal & Private Approved New Certificate of A Corporation of the 0 580 Terry Fox Drive Kanata K2L 4C2 This application is f	Approval City of Kanata Ə	of storm and sanitary sewers	s on Campeau Drive and Ston	ecroft Terrace
Emission Co	ontrol: 1 of 2	NW/194.9	108.9 / 10.03	GENSTAR DEV. CO. I STONECROFT TERR.		C

	Number o Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Certificate #: Application Yea Issue Date: Approval Type: Status: Application Typ Client Name: Client Name: Client Address: Client Address: Client City: Client Postal Co Project Descrip Contaminants: Emission Contr	ode: ode:		3-0491-93- 93 5/25/1993 Municipal sewage Approved				
<u>14</u> 2	of 2		NW/194.9	108.9 / 10.03	GENSTAR DEV. CO. STONECROFT TERF KANATA CITY ON	EASTERN LTD. RACE/CAMPEAU DR.	C
Certificate #: Application Yea Issue Date: Approval Type: Status: Application Typ Client Name: Client Address: Client City: Client Costal Co Project Descrip Contaminants: Emission Contr	be: : ode: ntion:		7-0402-93- 93 5/25/1993 Municipal water Approved				
<u>15</u> 1	of 1		ENE/216.3	98.8 / -0.09	1047 CANADIAN SH KANATA ON	IELD BLDGE lot 2 con 3	ww
Well ID: Construction D Primary Water (ate:	7223735 Test Hole			Data Entry Status: Data Src: Date Received:	7/14/2014	
Sec. Water Use Final Well Statu Water Type:	is:	Cooling Ai Test Hole			Selected Flag: Abandonment Rec: Contractor:	True 4875	
Casing Material Audit No: Tag: Construction M Elevation (m):	lethod:	Z190172 A142289			Form Version: Owner: Street Name: County: Municipality: Site Info:	7 1047 CANADIAN SHIELD BLDGE OTTAWA MARCH TOWNSHIP	
Elevation Relial Depth to Bedro Well Depth: Overburden/Be Pump Rate: Static Water Le Flowing (Y/N): Flow Rate: Clear/Cloudy:	ck: drock:				Site info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	002 03 CON	
PDF URL (Map)):		https://d2khazk8e83	Brdv.cloudfront.ne	t/moe_mapping/downloads	/2Water/Wells_pdfs/722\7223735.pdf	
Additional Deta	<u>nil(s) (Map)</u>)					
	d Date:		2014/06/23				

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Year Comple	ted:		2014				
Depth (m):			45.75				
Latitude:			45.3149773749883 -75.9019389446184				
Longitude: Path:							
Paul:			722\7223735.pdf				
Bore Hole Inf	formation						
Bore Hole ID:	:	1004923	745		Elevation:	98.409187	
DP2BR:	_				Elevrc:	40	
Spatial Status	s:				Zone:	18	
Code OB: Code OB Des					East83: North83:	429304.00 5018337.00	
Open Hole:	sc.				Org CS:	UTM83	
Cluster Kind:					UTMRC:	4	
Date Comple		23 lun-2	014 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:		20 0011 2	014 00.00.00		Location Method:	wwr	
Elevrc Desc:					Loouton method.		
Location Sou							
Improvement	t Location S						
Improvement Source Revis Supplier Con	sion Comme						
<u>Overburden a</u> Materials Inte		<u>k</u>					
Formation ID)=		1005221741				
Layer:	-		3				
Color:			7				
General Colo	or:		RED				
Mat1:			21				
Most Commo	on Material:		GRANITE				
Mat2:							
Mat2 Desc:							
Mat3:			71				
Mat3 Desc:			FRACTURED				
Formation To	op Depth:		16.09000015258789				
Formation Er Formation Er		OM:	45.75 m				
Overburden a		<u>k</u>					
Materials Inte							
Formation ID	:		1005221740				
Layer:			2				
Color:			2				
General Colo	or:		GREY				
Mat1:			34				
Most Commo	on Material:		TILL				
Mat2: Mat2 Desc:			28 SAND				
Mat2 Desc: Mat3:			GAND				
Mats: Mats Desc:							
Formation To	n Denth		3.660000085830688	5			
Formation Er	nd Depth:		16.09000015258789	5			
Formation Er		ОМ:	m				
<u>Overburden a</u> <u>Materials Inte</u>		<u>k</u>					
Formation ID):		1005221739				

• •	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Color: General Color:		2 GREY			
Mat1:		11			
Most Common M	aterial:	GRAVEL			
Mat2:		01			
Mat2 Desc: Mat3:		FILL			
Mat3 Desc:					
Formation Top D	epth:	0.0			
Formation End D		3.660000085830688	35		
Formation End D	epth UOM:	m			
Overburden and Materials Interva					
Formation ID:		1005221742			
Layer:		4			
Color:		8			
General Color: Mat1:		BLACK			
Most Common M	aterial:				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc: Formation Top D	onth.	45.75			
Formation End D		45.75			
Formation End D		m			
	•				
<u>Annular Space/A</u> <u>Sealing Record</u>	<u>bandonment</u>				
Plug ID:		1005221780			
Layer:		2			
Plug From:					
Plug To:					
Plug Depth UOM		m			
<u>Annular Space/A</u> <u>Sealing Record</u>	<u>bandonment</u>				
Plug ID:		1005221779			
Layer:		1			
Plug From:		0.4600000834465			
Plug To:		17.2999992370605			
Plug Depth UOM	ŗ	m			
<u>Method of Const</u> <u>Use</u>	ruction & Well				
Method Construc	tion ID:	1005221778			
Method Construct		5			
Method Construc		Air Percussion			
Other Method Co	nstruction:				
Pipe Information					
Pipe ID:		1005221737			
Casing No:		0			
Comment:					
Alt Name:					

Construction Record - Screen

Screen ID:	1005221749
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	

Results of Well Yield Testing

Pump Test ID:	1005221738
Pump Set At:	30.5
Static Level:	6.78000020980835
Final Level After Pumping:	8.699999809265137
Recommended Pump Depth:	24.399999618530273
Pumping Rate:	85.0
Flowing Rate:	
Recommended Pump Rate:	230.0
Levels UOM:	m
Rate UOM:	LPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	0
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

Draw Down & Recovery

Pump Test Detail ID:	1005221761
Test Type:	Recovery
Test Duration:	10
Test Level:	7.46999979019165
Test Level UOM:	m

Draw Down & Recovery

Pump Test Detail ID:	1005221765
Test Type:	Recovery
Test Duration:	20
Test Level:	7.28000020980835
Test Level UOM:	m

Draw Down & Recovery

Pump Test Detail ID:	1005221775
Test Type:	Recovery
Test Duration:	60
Test Level:	7.039999961853027
Test Level UOM:	m

Draw Down & Recovery

Pump Test Detail ID: Test Type: Test Duration: 1005221750 Draw Down 1

Order No: 21111800072

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level: Test Level U	ОМ:	7.320000171661377 m			
<u>Draw Down &</u>	& Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	1005221752 Draw Down 2 7.539999961853027 m			
<u>Draw Down &</u>	<u>& Recovery</u>				
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	1005221757 Recovery 4 7.760000228881836 m			
Draw Down &	& Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	1005221756 Draw Down 4 7.829999923706055 m			
Draw Down &	& Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	1005221760 Draw Down 10 8.170000076293945 m			
Draw Down &	& Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	1005221762 Draw Down 15 8.239999771118164 m			
<u>Draw Down 8</u>	<u>& Recovery</u>				
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	1005221773 Recovery 50 7.070000171661377 m			
Draw Down &	& Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	1005221763 Recovery 15 7.349999904632568 m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Draw Down &	& Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	1005221772 Draw Down 50 8.649999618530273 m			
Draw Down &	& Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	1005221758 Draw Down 5 7.900000095367432 m			
<u>Draw Down 8</u>	& Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	1005221771 Recovery 40 7.110000133514404 m			
<u>Draw Down &</u>	& Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	1005221774 Draw Down 60 8.699999809265137 m			
Draw Down &	& Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	1005221755 Recovery 3 7.840000152587891 m			
Draw Down &	& Recovery				
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	1005221767 Recovery 25 7.21999979019165 m			
Draw Down &	<u>& Recovery</u>				
Pump Test D Test Type: Test Duratiol Test Level: Test Level U	Detail ID: n:	1005221768 Draw Down 30 8.489999771118164 m			

Draw Down & Recovery

Pump Test Detail ID: Test Type:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration	1:	25			
Test Level:		8.460000038146973			
Test Level UC	DM:	m			
<u>Draw Down 8</u>	Recovery				
Pump Test D	etail ID:	1005221751			
Test Type:		Recovery			
Test Duration Test Level:	1:	1 8.1899995803833			
Test Level U	ОМ:	m			
Draw Down 8	Recovery				
	-	4005004754			
Pump Test D Test Type:	etail ID:	1005221754 Draw Down			
Test Duration	1:	3			
Test Level:		7.789999961853027			
Test Level UC	DM:	m			
<u>Draw Down 8</u>	Recovery				
Pump Test D	etail ID:	1005221759			
Test Type:		Recovery			
Test Duration Test Level:	1:	5 7.679999828338623			
Test Level U	ОМ:	m			
Draw Down 8	Recovery				
Pump Test D	etail ID:	1005221764			
Test Type:		Draw Down			
Test Duration		20			
Test Level: Test Level UC	ОМ:	8.359999656677246 m			
<u>Draw Down 8</u>	Recovery				
Pump Test D	atail ID:	1005221769			
Test Type:	elan ID.	Recovery			
Test Duration	:	30			
Test Level: Test Level U(7.170000076293945 m			
Test Level OC	JIVI:	111			
<u>Draw Down 8</u>	Recovery				
Pump Test D	etail ID:	1005221770			
Test Type: Test Duration		Draw Down 40			
Test Duration	I.	8.550000190734863			
Test Level U	DM:	m			
Draw Down 8	Recovery				
Pump Test D	etail ID:	1005221753			
Test Type:		Recovery			
Test Duration Test Level:	1:	2			
		7.989999771118164			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Details	5				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	1005221746 2 8 Untested 28.899999618530273 m	3		
Water Details	5				
Water ID: Layer: Kind Code: Kind: Water Found Water Found	Depth: Depth UOM:	1005221747 3 42.70000076293945 m			
Water Details	5				
Water ID: Layer: Kind Code: Kind: Water Found Water Found		1005221745 1 8 Untested 26.79999923706054 m	7		
Hole Diamete	<u>er</u>				
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	IOM:	1005221743 22.860000610351562 0.0 17.299999237060543 m cm			
Hole Diamete	er				
Hole ID: Diameter: Depth From: Depth To: Hole Depth L Hole Diamete	IOM:	1005221744 15.55000019073486 17.29999923706054 45.75 m cm			
<u>16</u>	1 of 1	WSW/216.9	97.8/-1.03	<i>Curtiss Wright Corporation 341 Kanata Dr Suite MS 333 Kanata ON K2T 1K5</i>	SCT
Established: Plant Size (ft Employment					
<u>Details</u> Description: SIC/NAICS C	ode:	Industrial Machinery, 417230	Equipment and	Supplies Wholesaler-Distributors	
Description: SIC/NAICS C	ode:	Industrial Machinery, 417230	Equipment and	Supplies Wholesaler-Distributors	

Мар Кеу	Number Records		Elev/Diff (m)	Site		DE
<u>17</u>	1 of 1	SE/217.2	98.9 / 0.00	Darren Mosley <unof Castlefrank and High Ottawa ON</unof 		SPL
Ref No: Site No: Incident Dt: Year: Incident Cau Incident Eve Contaminan Contaminan Contaminan Environmen Nature of Im Receiving M Receiving E	ent: t Code: t Name: t Limit 1: it Freq 1: t UN No 1: t Impact: pact: ledium: nv:	0707-7HAAKZ 13 DIESEL FUEL Not Anticipated No Further Response (PR-P	IR Table A)	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting:	Ottawa Ottawa	
Dt MOE Árvi MOE Report Dt Documen Incident Rea	l on Scn: ed Dt: nt Closed:	8/7/2008 12/5/2008		Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Highway Spills (usually hig	ghway accidents)
Site Name: Site County/ Site Geo Rei Incident Sur Contaminan	f Meth: mmary:			frank Overpass) <unoffici< td=""><td>AL></td><td></td></unoffici<>	AL>	
<u>18</u>	1 of 1	WSW/237.0	106.3 / 7.46	180 Kanata Avenue Kanata ON K2K 3L9		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional Ir	: ed: e Name:	21061500242 C Standard Report 18-JUN-21 15-JUN-21 City Directory		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.90788 45.3127993	
<u>19</u>	1 of 1	E/237.9	98.9 / 0.03	1203 Maritime Way Ottawa ON K2K0H5		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional Ir	: ed: e Name:	20160926037 C Standard Report 29-SEP-16 26-SEP-16		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.901331 45.314446	
<u>20</u>	1 of 1	NE/251.0	100.9/2.00	Parcel of Land Kanata ON		EHS
Order No: Status:		20080529001 C		Nearest Intersection: Municipality:		
40	erisinfo.co	m Environmental Risk Inf	formation Servic	es	Order N	o: 21111800072

Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
	6/6/2008 5/29/2008			Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.902419 45.315968	
o Ordered:	F	ïre Insur. Maps An	d /or Site Plans			
1 of 1		NE/259.5	100.9/2.03	1050 canadian shield Kanata ON K2K 0C1	avenue	EHS
	C Standard R 12-MAR-21	eport		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.9021615 45.3159033	
1 of 1		N/260.9	103.4 / 4.54	lladia Ltd. 40 Morenz Terr Kanata ON K2K 3H2		SCT
):	-					
ode:			d Construction Su	upplies Wholesaler-Distributo	ors	
ode:			d Construction Su	upplies Wholesaler-Distributo	ors	
ode:			ents, Navigationa	l and Communications Equip	oment and Supplies Wholesaler-Dist	ributors
1 of 3		ENE/264.8	98.9 / 0.00	1175 Martime Way, O ON	ttawa	PINC
orted Dt: Centre: nce Tp: rence: tart Dt:	Pipeline Da RC Establis 3436543 Natural Gas Pipeline Str 7/19/2011 (2011/12/08 27 C S S	amage Reason Est shed S rike 0:00 Construction Site (p service / Riser Distr service Regulator (u	ipeline strike) ibution Pipeline up to 60 psi intaki		Plastic Natural Gas No No Yes Yes Yes No 50 FS-Perform P-line Inc Invest Outside E-mail	
	Records Records A: Name: Size: o Ordered: 1 of 1 d: Name: Size: o Ordered: 1 of 1): ode: ode: ode: ode: 1 of 3 orted Dt: Centre: rence: tart Dt: ct Name: ct Name:	Complete F 6/6/2008 Name: Size: o Ordered: F 1 of 1 210309000 C Standard R 12-MAR-21 d: 09-MAR-21 Name: Size: o Ordered: 0 1 of 1 0: 1 0 fode: 4 bode: 4 bode: 4 bode: 4 fode: 4 bode: 4 fode: 5 fode: 5 fode: 5 fode: 5 fode: 6 fode: 6 fode: 6 fode: 7 fode:	Records Distance (m) Complete Report 6/6/2008 d: 5/29/2008 Name: Size: o Ordered: Fire Insur. Maps An 1 of 1 NE/259.5 21030900014 C C Standard Report 12: 09-MAR-21 Mame: Size: o Ordered: 01-SEP-05 10f 1 N/260.9 Name: 01-SEP-05 Size: 01-SEP-05 o Ordered: 100 be: 210309400 ce: 416110 Electrical Wiring and 416110 bde: Electronic Compone 416110 bde: Electronic Compone 417320 1 of 3 ENE/264.8 640940 FS-Pipeline Incident Pipeline Damage Reason Est RC Established 3436543 Centre: Natural Gas nce Tp: Pipeline Strike rence: 7/19/2011 0:00 tart Dt: 27 ct Name: Service / Riser Distrike ess: Construction Site (p) p: Service Regulator (not service R	Records Distance (m) (m) Complete Report 6/6/2008 Complete Report 6/6/2008 (m) stance 5/29/2008 Name: Size: Fire Insur. Maps And /or Site Plans 1 of 1 NE/259.5 100.9 / 2.03 21030900014 C Standard Report 12-MAR-21 100.9 / 2.03 21030900014 C Standard Report 12-MAR-21 100.9 / 2.03 Name: Size: 09-MAR-21 Name: Size: 09-MAR-21 Name: Size: 01-SEP-05 0 01-SEP-05): 01-SEP-05): 100 ode: Electrical Wiring and Construction Straction Strate ode: 416110 ode: 416110 ode: 416110 ode: 417320 1 of 3 ENE/264.8 640940 orted Dt: FS-Pipeline Incident Pipeline Damage Reason Est RC Established 3436543 Centre: Natural Gas 10:00 it art Dt: 2011/12/08 27 ct Name: ess: Service / Riser Distribution Pipeline Service / Riser Distribution Pipeline Service Regulator (up to 60 psi intak	Records Distance (m) (m) Complete Report 6/6/2008 Client Prov/State: Search Radius (km): X: Search Radius (km): X: Name: Size: o Ordered: Fire Insur. Maps And /or Site Plans Y: 1 of 1 NE259.5 100.9 / 2.03 1050 canadian shield Kanata 0N K2K GC1 21030900014 C Standard Report Nearest Intersection: Municipality: Standard Report Nearest Intersection: Municipality: Standard Report 1 of 1 NZ60.9 103.4 / 4.54 Iadia Ltd. 40 Morenz Terr Kanata 0N K2K SH2 1 of 1 NZ60.9 103.4 / 4.54 Iadia Ltd. 40 Morenz Terr Kanata 0N K2K SH2 1 of 1 NZ60.9 103.4 / 4.54 Iadia Ltd. 40 Morenz Terr Kanata 0N K2K SH2 01-SEP-05 100 Search Radius (km): X: Y: ordered: Electrical Wiring and Construction Supplies Wholesaler-Distribute ode: 416110 Electrical Wiring and Construction Supplies Wholesaler-Distribute ode: 416110 Electronic Components, Navigational and Communications Equip Health Impact: Environment Impact: Pipe Material: Fue Category: Health Impact: 2797648 Pipe Material: RC Established Pipe Material: Service Interrupt: 3436543 Enforce Policy: Health Impact: Environment Impact: Environment Impact: Environment Impact: Environment Impa	Records Distance (m) (m) Complete Report (V2008 Client ProvState: 5/29/2008 ON 2.25 X: X: Y: 45.315968 start 5/29/2008 therefore Fire Insur. Maps And /or Site Plans 1 of 1 NE/259.5 100.9 / 2.03 1 of 1 NE/259.5 100.9 / 2.03 1 of 1 NE/259.5 100.9 / 2.03 21030900014 C Standard Report 12-MAR-21 Nearest Intersection: Municipality: Start ON Search Radius (km): 2.5 21030900014 C Standard Report 12-MAR-21 Nearest Intersection: Municipality: Start ON Search Radius (km): 2.5 1 of 1 N/280.9 103.4 / 4.54 Iladia Ltd. 40 Morenz Terr Kanata ON K2K 3H2 1 of 1 N/280.9 103.4 / 4.54 Iladia Ltd. 40 Morenz Terr Kanata ON K2K 3H2 ordered: Electrical Wiring and Construction Supplies Wholesaler-Distributors till Electrical Wiring and Construction Supplies Wholesaler-Distributors ofde: Electrical Wiring and Construction Supplies Wholesaler-Distributors ofde: 416110 2797648 98.9 / 0.00 1175 Martime Way, Ottawa ON 2797648 FB/2961/201 Pipe Material: FS-Pipeline Encident Pipeline Damage Reason Est Rec Exabaland Pipelmeterial: First Internet: 2011/12/208 Pipelmeterial: Pipeline Strike 2797648 Say Stdi Pipeline Strike

Мар Кеу	Numbe Record		Elev/Diff) (m)	Site		DI
Affiliation: Occurrence Damage Re Notes:		Linestrike - No Lo	cates ade to the one call ce	ration/Certificate Holder, Fa	acility Owner, etc.)	
<u>23</u>	2 of 3	ENE/264.8	98.9 / 0.00	1175 Maritine Way in Ottawa ON	Kanata	SPL
Ref No:		1717-8WSTU8		Discharger Report:		
Site No: Incident Dt	;	02-AUG-12		Material Group: Health/Env Conseq:		
Year: Incident Ca Incident Ev		Intent - Intentional or planne	ed occurrence	Client Type: Sector Type: Agency Involved:	Motor Vehicle	
Contaminal Contaminal Contaminal Contam Lin	nt Code: nt Name: nt Limit 1:	46 USED MOTOR OIL		Nearest Watercourse: Site Address: Site District Office: Site Postal Code:	1175 Maritine Way in Kanata	
Contamina Environme Nature of Ir Receiving I	npact:	Not Anticipated Soil Contamination		Site Region: Site Municipality: Site Lot: Site Conc:	Ottawa	
Receiving I MOE Respo Dt MOE Arv MOE Repoi	Env: onse: /l on Scn:	No Further Response (PR-F 02-AUG-12	PIR Table A)	Northing: Easting: Site Geo Ref Accu: Site Map Datum:		
Dt Docume Incident Re Site Name: Site County Site Geo Re	ason: //District:	Vandalism - Illegal/deliberat 1175 Maritine Wa	e (incl. sabotage) y Apartment Building	SAC Action Class: Source Type: <unofficial></unofficial>	Land Spills	
Incident Su Contaminal	mmary:	Motorist- 5 L used 5 L	l oil dumped down di	ain at apt. building.		
<u>23</u>	3 of 3	ENE/264.8	98.9 / 0.00	1175 Maritime Way Ottawa ON K2K0G4		EHS
Order No:		20170421085 C		Nearest Intersection:		
Status: Report Typ	e:	Standard Report		Municipality: Client Prov/State:	ON	
Report Date Date Receiv Previous Si	ved:	26-APR-17 21-APR-17		Search Radius (km): X: Y:	.25 -75.9001 45.314977	
Lot/Buildin Additional	g Size: Info Ordered	: Fire Insur. Maps a	and/or Site Plans			
<u>24</u>	1 of 1	NE/282.9	99.9 / 1.00	3501 Campeau Drive Kanata ON K2K 0C1		EHS
Order No: Status:		20070821041 C		Nearest Intersection: Municipality:	Knudson Drive Ottawa-Carleton	
Report Typ Report Date Date Recei	e: ved:	CAN - Complete Report 8/30/2007 8/21/2007		Client Prov/State: Search Radius (km): X:	0.25 -75.900761	
Previous S	ite Name: g Size:	3000 m2		Y:	45.316587	

Мар Кеу	Number Records		Elev/Diff) (m)	Site		D
<u>25</u>	1 of 4	SW/283.9	98.9 / 0.00	Hydro Ottawa Limited 255 Kanata Ave Ottawa ON K2T 1K5		SPL
Ref No:		2235-8SMJPA		Discharger Report:		
Site No:				Material Group:		
Incident Dt:		22-MAR-12		Health/Env Conseq:		
Year: Incident Cau	use:	Other Discharges		Client Type: Sector Type:	Transformer	
Incident Eve		j.		Agency Involved:		
Contaminan		15 TRANSFORMED OIL (N.O.	C)	Nearest Watercourse:	OFF Kenete Aug	
Contaminan Contaminan		TRANSFORMER OIL (N.O	.5.)	Site Address: Site District Office:	255 Kanata Ave	
Contam Lim				Site Postal Code:		
Contaminan				Site Region:	_	
Environmen		Confirmed		Site Municipality:	Ottawa	
Nature of Im Receiving M		Soil Contamination Sewage - Municipal/Private	and Commercial	Site Lot: Site Conc:		
Receiving E		conago manopair mato		Northing:		
MOE Respo	nse:			Easting:		
Dt MOE Arvl		22-MAR-12		Site Geo Ref Accu:		
MOE Report Dt Documen		22-IVIAR-12		Site Map Datum: SAC Action Class:	Land Spills	
Incident Rea		Equipment Failure		Source Type:		
Site Name:		Pad Mounted Tra	insformer <unoffic< td=""><td>CIAL></td><td></td><td></td></unoffic<>	CIAL>		
Site County/ Site Geo Rei Incident Sur Contaminan	f Meth: mmary:	Hydro Ottawa, >1	00L non-PCB trans	former oil to soil, cntnd		
<u>25</u>	2 of 4	SW/283.9	98.9 / 0.00	255 Kanata Ave Ottawa ON K2T1K5		EHS
Order No: Status:		20150401122 C		Nearest Intersection: Municipality:		
Report Type		Standard Report		Client Prov/State:	ON	
Report Date		09-APR-15		Search Radius (km):	.25	
Date Receiv Previous Sit		01-APR-15		X: Y:	-75.906409 45.311656	
Lot/Building					-0.011000	
Additional Ir	nfo Ordered:	City Directory				
<u>25</u>	3 of 4	SW/283.9	98.9 / 0.00	PETM Canada Corpora 255 Kanata Ave. Kanata ON K2T1K5	ation	GEI
Generator N	lo [.]	ON9021347		PO Box No:		
Status:	<i>i</i> 0.	Registered		Country:	Canada	
Approval Ye		As of Jul 2020		Choice of Contact:		
Contam. Fac MHSW Facil				Co Admin: Phone No Admin:		
SIC Code:	ny.			Phone no Admin.		
SIC Descrip	tion:					
Detail(s)						
Waste Class	5:	331 L				
Waste Class			ed gases including o	cylinders		
		331				
Waste Class Waste Class			ed gases including o			

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Waste Class. Waste Class		269 T Organic non-haloge	nated pesticide a	nd herbicide wastes		
Waste Class. Waste Class		263 A Misc. waste organic	chemicals			
Waste Class. Waste Class		263 L Misc. waste organic	chemicals			
Waste Class. Waste Class		148 A Misc. wastes and in	organic chemicals	5		
Waste Class. Waste Class		212 I Aliphatic solvents ar	nd residues			
Waste Class. Waste Class		252 L Waste crankcase oi	ls and lubricants			
<u>25</u>	4 of 4	SW/283.9	98.9 / 0.00	PETM Canada Corpor 255 Kanata Ave. Kanata ON K2T1K5	ration	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: illity: ity:	ON9021347 Registered As of Apr 2021		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>						
Waste Class. Waste Class		331 I Waste compressed	gases including c	ylinders		
Waste Class. Waste Class		269 T Organic non-haloge	nated pesticide a	nd herbicide wastes		
Waste Class. Waste Class		263 L Misc. waste organic	chemicals			
Waste Class. Waste Class		263 A Misc. waste organic	chemicals			
Waste Class. Waste Class		148 A Misc. wastes and in	organic chemicals	3		
Waste Class. Waste Class		331 L Waste compressed	gases including c	ylinders		
Waste Class. Waste Class		212 I Aliphatic solvents ar	nd residues			
Waste Class. Waste Class		252 L Waste crankcase oi	ls and lubricants			
<u>26</u>	1 of 1	W/295.7	107.9 / 9.00	6301 Campeau Dr Kanata ON K2K 3E9		EHS
Order No: Status: Report Type: Report Date:		21052800015 C Custom Report 02-JUN-21		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km):	ON .25	

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Date Received Previous Site Lot/Building S	Name:	28-MAY-21			Х: Ү:	-75.90902209 45.31360365	
Additional Info		Fi	re Insur. Maps and	/or Site Plans			

Unplottable Summary

Total: 55 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
СА	PENEX KANATA LIMITED	CASTLEFRANK RD/CAMPEAU DR.	KANATA CITY ON	
CA	GILPAUL INVESTMENTS LIMITED	PT.LOT 3/CON.2,CAMPEAU DR.,SWM	KANATA CITY ON	
CA	GENSTAR DEVELOPMENT COMPANY - CAMPEAU DR	CAMPEAU DR.EXTENSION PH. II	KANATA CITY ON	
CA	CARLETON ROMAN CATHOLIC SCHOOL BOARD	STREET NO. 1/CASTLEFRANK RD.	KANATA CITY ON	
CA	CAMPEAU CORPORATION	CAMPEAU DR.	KANATA CITY ON	
CA	BRENTAL DEVELOPMENT CORP. T/A TAYLOR DEV	STORMWATER MANCASTLEFRANK SQ	KANATA CITY ON	
CA	GENSTAR DEVELOPMENT COMPANY- CAMPEAU DR.	CAMPEAU DR. EXTENSION PH. II	KANATA CITY ON	
CA	BRENTAL DEVELOPMENT CORPT/A TAYLOR DEV	CASTLEFRANK SQUARE SHOPPING PL	KANATA CITY ON	
CA	PENEX KANATA LIMITED	CASTLEFRANK RD. (SWM)	KANATA CITY ON	
CA	GENSTAR DEV. CO. EASTERN LTD.	CASTLEFRANK RD./STREETS 2&4	KANATA CITY ON	
CA	GENSTAR DEV. CO. EASTERN LTD.	CASTLEFRANK RD., STREETS 1-4	KANATA CITY ON	
CA	BRENTAL DEVELOPMENT CORPT/A TAYLOR DEV	CASTLEFRANK SQUARE SHOPPING PL	KANATA CITY ON	
CA	THOMAS H. HOWCROFT	CASTLEFRANK RD.	KANATA CITY ON	
CA	CAMPEAU CORPORATION MARCHWOOD/LAKESIDE	CASTLEFRANK RD.	KANATA CITY ON	
CA	GENSTAR DEV. CO. EASTERN LTD.	CASTLEFRANK RD./STREETS 2&4	KANATA CITY ON	
CA	GENSTAR DEV. CO. EASTERN LTD.	CASTLEFRANK RD., STREETS 1-4	KANATA CITY ON	

CA	KANATA CITY	CASTLEFRANK RD., KANATA CENTRUM	KANATA ON	
СА	KANATA CITY	CASTLEFRANK RD/CAMPEAU DR.	KANATA ON	
СА		Kanata Avenue	Ottawa ON	
CA		Castlefrank Road	Ottawa ON	
СА		Castlefrank Road	Ottawa ON	
СА	TEGA Developments Inc.	Kanata Ave	Ottawa ON	
СА	Hydro Ottawa Limited		Ottawa ON	
CA	KANATA CITY	CASTLEFRANK RD., KANATA CENTRUM	KANATA ON	
CA	HODDINOTT HOLDINGS LTD.	PART LOT 3 CONC 2	KANATA CITY ON	
CA	GILPAUL INVESTMENTS LIMITED	CAMPEAU DR., BUSINESS DEPOT	KANATA CITY ON	
СА	IMPERIAL OIL LIMITED	LOT 3, CONC. 2, GAS STATION	KANATA CITY ON	
СА	Riverside Gate Condominiums	Part of Lot 3, Concession 2	Ottawa ON	
СА		Campeau Drive	Kanata ON	
СА		Castlefrank Road	Ottawa ON	
CA	CAMPEAU CORPORATION EASEMENT	CAMPEAU DR. CLUSTER 2	KANATA CITY ON	
CA	MACDONALD DEVELOPMENT CORPORATION PH. 1	CASTLEFRANK RD. HAZELDEN CTR.	KANATA CITY ON	
DTNK	SUPERIOR PROPANE INC	LOT 2 CON 3	NEPEAN TWP OTTAWA ON	M1E 2N4
EBR	The Corporation of the City of Ottawa	Geographic Township of Huntley, Part Lot 2, Concession 3 West of Carp Road, south of Highway 417 and Westbrook Road, respectively. CITY OF OTTAWA	ON	
ECA	Penex Kanata Ltd.	Future Lord Byng Way (Ward 4 - Kanata)	Ottawa ON	K2K 2E2
ECA	City of Ottawa	Campeau Dr	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Castlefrank Road	Ottawa ON	K1P 1J1
ECA	City of Ottawa	Castlefrank Road, Ward 23 Kanata South	Ottawa ON	K1P 1J1

ECA	City of Ottawa	Castlefrank Road	Ottawa ON	K2G 6J8
EHS		Maritime Way	Ottawa ON	
EHS		Maritime Way	Ottawa ON	
FST	WEST CARLETON SAND & GRAVEL INC.	LOT 2 CON 2 CO RD 7 HUNTLEY TWP OTTAWA K0A 1L0 ON CA	ON	
FST	WEST CARLETON SAND & GRAVEL INC.	LOT 2 CON 2 CO RD 7 HUNTLEY TWP OTTAWA K0A 1L0 ON CA	ON	
FST	WEST CARLETON SAND & GRAVEL INC.	LOT 2 CON 2 CO RD 7 HUNTLEY TWP OTTAWA K0A 1L0 ON CA	ON	
GEN	High Road Maintenance	Lot 3, Con. 2	Kanata City ON	
GEN	KANATA HYDRO-ELECTRIC COMMISSION	KANATA M.S., REANEY COURT LOT 3, CONCESSION 3	KANATA ON	
GEN	KANATA HYDRO ELECTRIC COMMISSION	KANATA M.S REANEY COURT, LOT 3 CONC 3	KANATA ON	K2K 1X4
GEN	High Road Maintenance	Lot 3, Con. 2	Kanata City ON	
GEN	High Road Maintenance	Lot 3, Con. 2	Kanata City ON	K2T0C2
GEN	High Road Maintenance	Lot 3, Con. 2	Kanata City ON	K2T0C2
GEN	High Road Maintenance	Lot 3, Con. 2	Kanata City ON	K2T0C2
PTTW	Clublink Capital Corporation	The water taking will occur on Lot 4, Concession III, and Lot 3, Concession II, Ottawa (formerly City of Kanata) Kanata	ON	
SPL	MOTOR VEHICLE	LOT 3, ROSLYN STREET FORMER ORLEANS HEAVY CONSTRUCTION EQPT.(OPERATING FLUID	OTTAWA CITY ON	
SPL	Waste Management of Canada Corporation	Just off Castlefrank Road	Ottawa ON	
WWIS		lot 2 con 2	ON	

Unplottable Report

<u>Site:</u> PENEX KANATA LIMITED CASTLEFRANK RD/CAMPEAU DR. KANATA 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: 7-0489-95-95 6/12/1995 Municipal water Approved

<u>Site:</u> GILPAUL INVESTMENTS LIMITED PT.LOT 3/CON.2,CAMPEAU DR.,SWM KANATA 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:
- 3-0309-95-95 4/27/1995 Municipal sewage Approved

<u>Site:</u> GENSTAR DEVELOPMENT COMPANY - CAMPEAU DR CAMPEAU DR.EXTENSION PH. II KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1213-90-90 8/9/1990 Municipal water Approved Database: CA

<u>Site:</u> CARLETON ROMAN CATHOLIC SCHOOL BOARD STREET NO. 1/CASTLEFRANK RD. KANATA CITY ON

Database: CA

Certificate #:

7-0478-90-





Database:

CA

Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 90 4/12/1990 Municipal water Approved

<u>Site:</u> CAMPEAU CORPORATION CAMPEAU DR. KANATA 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: 7-0016-88-88 1/21/1988 Municipal water Approved

<u>Site:</u> BRENTAL DEVELOPMENT CORP. T/A TAYLOR DEV STORMWATER MAN.-CASTLEFRANK SQ KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0775-90-90 5/9/1991 Municipal sewage Approved in 1991 Database:

Database: CA

<u>Site:</u> GENSTAR DEVELOPMENT COMPANY- CAMPEAU DR. CAMPEAU DR. EXTENSION PH. II KANATA 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: 3-1494-90-90 8/9/1990 Municipal sewage Approved

<u>Site:</u> BRENTAL DEVELOPMENT CORP.-T/A TAYLOR DEV CASTLEFRANK SQUARE SHOPPING PL KANATA 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: 3-1063-90-90 6/18/1990 Municipal sewage Approved

<u>Site:</u> PENEX KANATA LIMITED CASTLEFRANK RD. (SWM) KANATA CITY ON

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

Certificate #:

3-1096-94-94 10/4/1994 Municipal sewage Approved

Database:

CA

<u>Site:</u> GENSTAR DEV. CO. EASTERN LTD. CASTLEFRANK RD./STREETS 2&4 KANATA 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: 3-1279-94-94 10/5/1994 Municipal sewage Approved Database: CA

<u>Site:</u> GENSTAR DEV. CO. EASTERN LTD. CASTLEFRANK RD., STREETS 1-4 KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: 3-1297-94-94 10/13/1994 Municipal sewage Approved

<u>Site:</u> BRENTAL DEVELOPMENT CORP.-T/A TAYLOR DEV CASTLEFRANK SQUARE SHOPPING PL KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-0869-90-90 6/19/1990 Municipal water Approved

Database:

СА

Database: CA

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

THOMAS H. HOWCROFT

CASTLEFRANK RD. KANATA CITY ON

<u>Site:</u>

3-1180-87-87 7/9/1987 Municipal sewage Approved

<u>Site:</u> CAMPEAU CORPORATION MARCHWOOD/LAKESIDE CASTLEFRANK RD. KANATA 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: 3-1508-87-87 8/21/1987 Municipal sewage Approved Database: CA

<u>Site:</u> GENSTAR DEV. CO. EASTERN LTD. CASTLEFRANK RD./STREETS 2&4 KANATA CITY ON

Certificate #: Application Year: 7-0961-94-94



Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 10/5/1994 Municipal water Approved

<u>Site:</u> GENSTAR DEV. CO. EASTERN LTD. CASTLEFRANK RD., STREETS 1-4 KANATA 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: 7-0978-94-94 10/13/1994 Municipal water Approved

<u>Site:</u> KANATA CITY CASTLEFRANK RD.,KANATA CENTRUM KANATA ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1168-98-98 // Municipal water In typing

<u>Site:</u> KANATA CITY CASTLEFRANK RD/CAMPEAU DR. KANATA 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: 3-1275-98-98 8/27/1998 Municipal sewage Approved Database: CA

Database:

Site:

Kanata Avenue Ottawa ON

Certificate #:	3692-5CKGW5
Application Year:	02
Issue Date:	8/2/02
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	The Corporation of the City of Ottawa
Client Address:	110 Laurier Avenue West
Client City:	Ottawa
Client Postal Code:	K1P 1J1
Project Description:	Approval is sought for the construction of storm sewers on Kanata Avenue.
Contaminants:	
Emission Control:	

Site:

Castlefrank Road Ottawa ON

8792-52RLAK Certificate #: Application Year: 01 9/21/01 Issue Date: Municipal & Private sewage Approval Type: Approved Status: Application Type: New Certificate of Approval Client Name: KNL Developments Inc. **Client Address:** 222 Somerset Street West, Suite 300 **Client City:** Ottawa **Client Postal Code:** K2P 2G3 Project Description: This application is for the construction of storm sewers on Castlefrank Road Contaminants: **Emission Control:**

Site:

Castlefrank Road Ottawa ON

6013-52RLJB

Municipal & Private water

New Certificate of Approval

222 Somerset Street West, Suite 300

This application is for the construction of watermains on Castlefrank Road.

KNL Developments Inc.

01

9/21/01

Ottawa K2P 2G3

Approved

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

<u>Site:</u> TEGA Developments Inc. Kanata Ave Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City:

3400-7RJJW8 2009 5/1/2009 Municipal and Private Sewage Works Approved

54

Database: CA

Database: CA

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

Hydro Ottawa Limited Site: . 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:**

9824-89HKHQ 2010 10/14/2010 Industrial Sewage Works Approved

Site: KANATA CITY CASTLEFRANK RD., KANATA CENTRUM KANATA 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:**

3-1799-98-98 12/9/1998 Municipal sewage Approved

HODDINOTT HOLDINGS LTD. Site: PART LOT 3 CONC 2 KANATA 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:**

4-0035-96-96 4/1/1996 Industrial wastewater Approved

Database: CA

Database: CA

Database: CA

GILPAUL INVESTMENTS LIMITED Site: CAMPEAU DR., BUSINESS DEPOT KANATA CITY ON

Certificate #: **Application Year:** Issue Date:

3-1224-96-96 11/14/1996

Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: Municipal sewage Approved

<u>Site:</u> IMPERIAL OIL LIMITED LOT 3, CONC. 2, GAS STATION KANATA 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: 3-0886-99-99 8/12/1999 Municipal sewage Approved

<u>Site:</u> Riverside Gate Condominiums Part of Lot 3, Concession 2 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: 4856-52WSMF 01 9/27/01 Municipal & Private water Approved New Certificate of Approval Urbandale Corporation 2193 Arch Street Ottawa K1G 2H5 Watermain construction on Nelligan Lane and Old Riverside Drive.

Site:

Campeau Drive Kanata 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: 1087-4SZRC5 01 1/15/01 Municipal & Private water Approved New Certificate of Approval Urbandale Corporation 2193 Arch Street OTTAWA K1G 2H5 Construction of a watermain on Campeau Drive for the Village Green Subdivision Database: CA

Database: CA

Database:

Site:

Castlefrank Road Ottawa ON

Certificate #: 0829-5AYHMQ Application Year: 02 Issue Date: 6/10/02 Approval Type: Municipal & Private sewage Status: Approved Application Type: New Certificate of Approval Client Name: City of Ottawa **Client Address:** 110 Laurier Avenue West Client City: City of Ottawa Client Postal Code: K1P 1J1 **Project Description:** Approval is sought for the construction of storm sewers on Castlefrank Road. Contaminants: **Emission Control:**

CAMPEAU CORPORATION EASEMENT Site: CAMPEAU DR. CLUSTER 2 KANATA 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:**

3-0332-89-89 3/10/1989 Municipal sewage Approved

Database: СА

Database:

Database:

DTNK

CA

MACDONALD DEVELOPMENT CORPORATION PH. 1 Site: CASTLEFRANK RD. HAZELDEN CTR. KANATA 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:**

3-0140-89-89 2/7/1989 Municipal sewage Approved

SUPERIOR PROPANE INC Site: LOT 2 CON 3 NEPEAN TWP OTTAWA ON M1E 2N4

Delisted Expired Fuel Safety Facilities

Instance No: 9558942 Status: Instance ID: Instance Type: Instance Creation Dt:

EXPIRED FS Facility Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2:

8/1/1990

57

Item D Manufi Model. Serial ULC S Quanti Unit of Overfii Creatii Next P TSSA TSSA TSSA TSSA TSSA TSSA TSSA TSS	No: Standard: Standard: Measure: Measure: Il Prot Type: on Date: Periodic Str DT: Base Sched Cycl Max Hazard Rank Risk Based Perio Volume of Direct Statutory Interva Recd Insp Interva Recd Insp Interva Recd Tolerance: Program Area 2:	1: odic Yn: ives: I:	Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:	
<u>Site:</u>	Geographic To	on of the City of Ottawa wnship of Huntley, Part Lot 2, Coi ad, respectively. CITY OF OTTAW/	ncession 3 West of Carp Road, south of Highway 417 and A ON	Database: EBR
	Geographic To Westbrook Ro	wnship of Huntley, Part Lot 2, Con ad, respectively. CITY OF OTTAW/	A ON	
EBR R	Geographic To Westbrook Ro Registry No:	wnship of Huntley, Part Lot 2, Con ad, respectively. CITY OF OTTAW/ 012-8799	A ON Decision Posted:	
EBR R Ministi	Geographic To Westbrook Ro Registry No: ry Ref No:	wnship of Huntley, Part Lot 2, Con ad, respectively. CITY OF OTTAW/ 012-8799 MNRF INST 70/16	A ON Decision Posted: Exception Posted:	
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Geographic Township of Huntley, Part Lot 2, Concession 3 West of Carp Road, south of Highway 417 and Westbrook Road, respectively. CITY OF OTTAWA

<u>Site:</u> Penex Kana	ta Ltd.	awa ON K2K 2E2	Database:
Future Lord	Byng Way (Ward 4 - Kanata) Ott		ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address:	4924-59ZM48 2002-05-10 Approved ECA IDS ECA-Municipal and F Municipal and Private Penex Kanata Ltd. Future Lord Byng Wa	e Water Works	

58

59

<u>Site:</u> City of Ot Campeau	tawa Dr Ottawa ON K2G 6J8		Database ECA
Approval No:	0311-BFFQWB	MOE District:	
 pproval Date:	2019-10-10	City:	
tatus:	Approved	Longitude:	
ecord Type:	ECA	Latitude:	
ink Source:	IDS	Geometry X:	
	103	•	
WP Area Name:			
pproval Type:		ND PRIVATE SEWAGE WORKS	
Project Type:		PRIVATE SEWAGE WORKS	
Business Name:	City of Ottawa		
Address:	Campeau Dr		
Full Address:			
Full PDF Link:	https://www.access	environment.ene.gov.on.ca/instruments/4754-BFAS8F-14.p	df
<u>Site:</u> City of Ot Castlefrai	tawa nk Road Ottawa ON K1P 1J1		Database ECA
Approval No:	0829-5AYHMQ	MOE District:	
Approval Date:	2002-06-10	City:	
Status:	Approved	Longitude:	
Record Type:	ECA	Latitude:	
Link Source:	IDS	Geometry X:	
SWP Area Name:	120	Geometry Y:	
		ND PRIVATE SEWAGE WORKS	
Approval Type:			
Project Type:		RIVATE SEWAGE WORKS	
Business Name:	City of Ottawa		
Address:	Castlefrank Road		
	https://www.access	environment.ene.gov.on.ca/instruments/1197-5ATPXZ-14.p	df
Full PDF Link: <u>Site:</u> City of Ot	tawa		Database
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Full PDF Link: <u>Site:</u> City of Ot Castlefrai	tawa		Database
Full PDF Link: <u>Site:</u> City of Ot Castlefrai Approval No:	tawa nk Road, Ward 23 Kanata South O	ttawa ON K1P 1J1	Database
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Full PDF Link: <u>Site:</u> City of Ot Castlefrai Approval No: Approval Date: Status: Record Type: Link Source:	<i>tawa</i> <i>hk Road, Ward 23 Kanata South O</i> 8901-8MZJUX 2011-11-04 Approved	ttawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X:	Database
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Full PDF Link: <u>Site:</u> City of Ot Castlefrai Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address: Full Address: Full PDF Link: Site: City of Ot	tawa nk Road, Ward 23 Kanata South O 8901-8MZJUX 2011-11-04 Approved ECA IDS ECA-MUNICIPAL AND F City of Ottawa Castlefrank Road, M https://www.access	ttawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: ND PRIVATE SEWAGE WORKS PRIVATE SEWAGE WORKS Ward 23 Kanata South	Databası ECA
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Full PDF Link: <u>Site:</u> City of Ot Castlefrai Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address: Full Address: Full PDF Link: <u>Site:</u> City of Ot Castlefrai Approval No: Approval Date:	tawa nk Road, Ward 23 Kanata South O 8901-8MZJUX 2011-11-04 Approved ECA IDS ECA-MUNICIPAL A MUNICIPAL AND F City of Ottawa Castlefrank Road, M https://www.access	ttawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: ND PRIVATE SEWAGE WORKS PRIVATE SEWAGE WORKS Vard 23 Kanata South environment.ene.gov.on.ca/instruments/3988-8MBJXF-14.p	Databası ECA ıdf Databası
Full PDF Link: Site: City of Ot Castlefrai Approval No: Approval Date: Status: Record Type: .ink Source: SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address: Full PDF Link: Site: City of Ot Castlefrai Approval No: Approval Date: Status:	tawa nk Road, Ward 23 Kanata South O 8901-8MZJUX 2011-11-04 Approved ECA IDS ECA-MUNICIPAL AND F City of Ottawa Castlefrank Road, M https://www.access tawa nk Road Ottawa ON K2G 6J8 1061-6D8RA7 2005-06-14	ttawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: ND PRIVATE SEWAGE WORKS PRIVATE SEWAGE WORKS Vard 23 Kanata South environment.ene.gov.on.ca/instruments/3988-8MBJXF-14.p	Databası ECA ıdf Databası
Full PDF Link: <u>Site:</u> City of Ot Castlefrai Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address: Full Address: Full PDF Link: <u>Site:</u> City of Ot Castlefrai Approval No: Approval No: Approval Date: Status: Record Type:	tawa hk Road, Ward 23 Kanata South O 8901-8MZJUX 2011-11-04 Approved ECA IDS ECA-MUNICIPAL AND F City of Ottawa Castlefrank Road, M https://www.access	ttawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: ND PRIVATE SEWAGE WORKS Vard 23 Kanata South environment.ene.gov.on.ca/instruments/3988-8MBJXF-14.p MOE District: City: Longitude: Latitude:	Databası ECA ıdf Databası
Full PDF Link: <u>Site:</u> City of Ot Castlefrai Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address: Full PDF Link: <u>Site:</u> City of Ot Castlefrai Approval No: Approval Date: Status: Record Type: Link Source:	tawa hk Road, Ward 23 Kanata South O 8901-8MZJUX 2011-11-04 Approved ECA IDS ECA-MUNICIPAL AND F City of Ottawa Castlefrank Road, M https://www.access tawa hk Road Ottawa ON K2G 6J8 1061-6D8RA7 2005-06-14 Approved ECA	ttawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: NND PRIVATE SEWAGE WORKS Vard 23 Kanata South environment.ene.gov.on.ca/instruments/3988-8MBJXF-14.p MOE District: City: Longitude: Latitude: Geometry X:	Databas ECA
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Castlefrai Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address: Full Address: Full PDF Link: Site: City of Ot Castlefrai Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type:	tawa hk Road, Ward 23 Kanata South O 8901-8MZJUX 2011-11-04 Approved ECA IDS ECA-MUNICIPAL AND F City of Ottawa Castlefrank Road, N https://www.access tawa hk Road Ottawa ON K2G 6J8 1061-6D8RA7 2005-06-14 Approved ECA IDS ECA-Municipal Drin	ttawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: NND PRIVATE SEWAGE WORKS PRIVATE SEWAGE WORKS Ward 23 Kanata South environment.ene.gov.on.ca/instruments/3988-8MBJXF-14.p MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: king Water Systems	Databası ECA ıdf Databası
Eull PDF Link: <u>Site:</u> City of Ot Castlefrai Approval No: Approval Date: Status: Record Type: Jink Source: SWP Area Name: Address: Full Address: Full PDF Link: <u>Site:</u> City of Ot Castlefrai Approval No: Approval No: Approval Date: Status: Record Type: Jink Source: SWP Area Name: SWP Area Name:	tawa hk Road, Ward 23 Kanata South O 8901-8MZJUX 2011-11-04 Approved ECA IDS ECA-MUNICIPAL AND F City of Ottawa Castlefrank Road, N https://www.access tawa hk Road Ottawa ON K2G 6J8 1061-6D8RA7 2005-06-14 Approved ECA IDS	ttawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: NND PRIVATE SEWAGE WORKS PRIVATE SEWAGE WORKS Ward 23 Kanata South environment.ene.gov.on.ca/instruments/3988-8MBJXF-14.p MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: king Water Systems	Databas ECA Idf Databas

Maritime Way Ottawa ON

Order No:20150114095Status:CReport Type:Standard ReportReport Date:21-JAN-15Date Received:14-JAN-15Previous Site Name:Lot/Building Size:Additional Info Ordered:Kenter State State

Site:

Maritime Way Ottawa ON

Order No:	20130115034	Nearest Intersection:	
Status:	С	Municipality:	
Report Type:	Custom Report	Client Prov/State:	ON
Report Date:	24-JAN-13	Search Radius (km):	.25
Date Received:	15-JAN-13	Х:	-75.903748
Previous Site Name:		Y:	45.314809
Lot/Building Size:			
Additional Info Ordered	Fire Insur. Maps and/or Site Plans		

Nearest Intersection:

Search Radius (km):

ON

.25

-87.520568

41.493776

Client Prov/State:

Municipality:

Х:

Y:

<u>Site:</u> WEST CARLETON SAND & GRAVEL INC. LOT 2 CON 2 CO RD 7 HUNTLEY TWP OTTAWA KOA 1L0 ON CA ON

Castlefrank Road

Instance No: Status: Cont Name: Instance Type: Item: Item Description: Tank Type: Install Date: Install Year: Years in Service: Model: Description: Capacity: Tank Material: Corrosion Protect: Overfill Protect:	FS LIQL FS Liqui Double \	8 d Fuel Tank IID FUEL TANK d Fuel Tank Wall Horizontal AST 9 12:12:54 PM	Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue:	Diesel NULL NULL
Facility Type:		FS Liquid Fuel Tank		
Parent Facility Type: Facility Location:		FS Gasoline Station - Full Serve		
Device Installed Location	on:	LOT 2 CON 2 CO RD 7 HUNTLEY TW	/P OTTAWA K0A 1L0 ON (CA
<u>Fuel Storage Tank Deta</u> Owner Account Name:	<u>ils</u>	WEST CARLETON SAND & GRAVEL	INC.	
Liquid Fuel Tank Details	6			
Overfill Protection: Owner Account Name: Item:		WEST CARLETON SAND & GRAVEL FS LIQUID FUEL TANK	INC.	

Database: EHS

Database: EHS

Database: FST

<u>Site:</u> WEST CARLETON SAND & GRAVEL INC. LOT 2 CON 2 CO RD 7 HUNTLEY TWP OTTAWA KOA 1L0 ON CA ON

Instance No: Status: Cont Name: Instance Type: Item: Item Description: Tank Type: Install Date: Install Year: Years in Service: Model: Description: Capacity: Tank Material: Corrosion Protect: Overfill Protect: Facility Type:	FS LIQU FS Liqui Double V	d Fuel Tank IID FUEL TANK d Fuel Tank Wall Horizontal AST 19 12:12:54 PM FS Liquid Fuel Tank	Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue:	Gasoline NULL NULL
		FS Liquid Fuel Tank FS Gasoline Station - Full Serve		
Parent Facility Type: Facility Location:		ro Gasoline Station - rui Serve		
Device Installed Location	on:	LOT 2 CON 2 CO RD 7 HUNTLEY TV	VP OTTAWA K0A 1L0 ON C	A

Fuel Storage Tank Details

Owner Account Name:

WEST CARLETON SAND & GRAVEL INC.

Liquid Fuel Tank Details

Overfill Protection: Owner Account Name: Item:

WEST CARLETON SAND & GRAVEL INC. FS LIQUID FUEL TANK

<u>Site:</u> WEST CARLETON SAND & GRAVEL INC. LOT 2 CON 2 CO RD 7 HUNTLEY TWP OTTAWA K0A 1L0 ON CA ON

Instance No: Status: Cont Name:	6447730	69	Manufacturer: Serial No: Ulc Standard:	
Instance Type:	FS Liqu	id Fuel Tank	Quantity:	
Item:	FS LIQ	JID FUEL TANK	Unit of Measure:	
Item Description:	FS Liqu	id Fuel Tank	Fuel Type:	Diesel
Tank Type:	Double	Wall Horizontal AST	Fuel Type2:	NULL
Install Date:	10/6/20	09 12:12:54 PM	Fuel Type3:	NULL
Install Year:	2002		Piping Steel:	
Years in Service:			Piping Galvanized:	
Model:	NULL		Tanks Single Wall St:	
Description:			Piping Underground:	
Capacity:	4540		Num Underground:	
Tank Material:	Steel		Panam Related:	
Corrosion Protect:			Panam Venue:	
Overfill Protect:				
Facility Type:		FS Liquid Fuel Tank		
Parent Facility Type:		FS Gasoline Station - Full Serve		
Facility Location:				
Device Installed Locati	on:	LOT 2 CON 2 CO RD 7 HUNTLEY T	WP OTTAWA K0A 1L0 ON	CA
Fuel Storage Tank Deta	<u>nils</u>			

Owner Account Name:

WEST CARLETON SAND & GRAVEL INC.

Liquid Fuel Tank Details

Overfill Protection:



Database: FST

<u>Site:</u>	High Road M Lot 3, Con. 2		ty ON		Database GEN
Status		ON5522	769	PO Box No: Country:	
Contar MHSW	val Years: m. Facility: ′ Facility:	2013		Choice of Contact: Co Admin: Phone No Admin:	
SIC Co SIC De	ode: escription:	488490	OTHER SUPPORT ACTIVITIES FO	OR ROAD TRANSPORTATION	
Detail(<u>(s)</u>				
	Class: Class Desc:		252 WASTE OILS & LUBRICANTS		
	Class: Class Desc:		251 OIL SKIMMINGS & SLUDGES		
<u>Site:</u>			RIC COMMISSION COURT LOT 3, CONCESSION 3 KA	NNATA ON	Database GEN
Genera Status	ator No: :	ON0646	402	PO Box No: Country:	
Contar	val Years: m. Facility: ′ Facility:	99,00,01	I	Choice of Contact: Co Admin: Phone No Admin:	
SIC Co		4911	ELECT. POWER SYS.		
Detail(<u>(s)</u>				
	Class: Class Desc:		251 OIL SKIMMINGS & SLUDGES		
<u>Site:</u>			RIC COMMISSION COURT, LOT 3 CONC 3 KANATA C	N K2K 1X4	Database GEN
Genera Status	ator No: :	ON0646	402	PO Box No: Country:	
Contar	val Years: m. Facility: ′ Facility:	92,93,97	7,98	Choice of Contact: Co Admin: Phone No Admin:	
SIC Co		4911	ELECT. POWER SYS.		
Detail(<u>(s)</u>				
	Class: Class Desc:		251 OIL SKIMMINGS & SLUDGES		
<u>Site:</u>	High Road M Lot 3, Con. 2		ty ON		Database GEN
Status		ON5522	769	PO Box No: Country:	
Contar	val Years: m. Facility: ′ Facility:	2012		Choice of Contact: Co Admin: Phone No Admin:	
SIC Co		488490	Other Support Activities for Road T		

<u>Site:</u> High Road Main Lot 3, Con. 2		y ON K2T0C2			Database: GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON5522 2014 No No 488490	769 OTHER SUPPORT ACTIVITIES FOR	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: ROAD TRANSPORTATIO	Canada CO_OFFICIAL Alexis Fernetich 6135475591 Ext.3162 N	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES			
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			
<u>Site:</u> High Road Main Lot 3, Con. 2		y ON K2T0C2			Database: GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON5522 2015 No 488490	769 OTHER SUPPORT ACTIVITIES FOR	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: ROAD TRANSPORTATIO	Canada CO_OFFICIAL Alexis Fernetich 6135475591 Ext.3162 N	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES			
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			
<u>Site:</u> High Road Main Lot 3, Con. 2		y ON K2T0C2			Database: GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON5522 2016 No No 488490	769 OTHER SUPPORT ACTIVITIES FOR	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: ROAD TRANSPORTATIO	Canada CO_OFFICIAL Alexis Fernetich 6135475591 Ext.3162 N	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES			
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			
<u>Site:</u> Clublink Capita The water takin Kanata ON		tion ur on Lot 4, Concession III, and Lot 3,	Concession II, Ottawa (f	formerly City of Kanata)	Database: PTTW
EBR Registry No: Ministry Ref No:	IA01E11 ER-1363		Decision Posted: Exception Posted:		

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Notice Type:		Section:
Notice Stage:		Act 1:
Notice Date:	February 05, 2002	Act 2:
Proposal Date:	July 31, 2001	Site Location Map:
Year:	2001	
Instrument Type:	(OWRA s. 34) - Permit to Take Water	
Off Instrument Name:		
Posted By:		
Company Name:	Clublink Capital Corporation	
Site Address:		
Location Other:		
Proponent Name:		
Proponent Address:	15675 Dufferin Street, King City Ontario,	L7B 1K5
Comment Period:		
URL:		
Site Location Details:		

The water taking will occur on Lot 4, Concession III, and Lot 3, Concession II, Ottawa (formerly City of Kanata) Kanata

<u>Site:</u> MOTOR VEHICLE LOT 3, ROSLYN STREET FORMER ORLEANS HEAVY CONSTRUCTION EQPT.(OPERATING FLUID OTTAWA CITY SPL ON

Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Name: Contaminant Limit 1: Contaminant Limit 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Medium: Receiving Env: MOE Response: Dt MOE ArvI on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name:	200162 5/6/2001 OTHER CAUSE (N.O.S.) Confirmed Soil contamination Land 5/8/2001 VANDALISM	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	20107
Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	GOODEX:SPILL OF OIL TO GROUN	D VANDALISM OF BULL D	OZER, ARRANGING CLEANUP

<u>Site:</u> Waste Management of Canada Corporation Just off Castlefrank Road Ottawa ON

Ref No: Site No:	3564-97AV77	Discharger Report: Material Group:	
Incident Dt:	01-MAY-13	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Leak/Break	Sector Type:	Truck - Transport/Hauling
Incident Event:		Agency Involved:	
Contaminant Code:	15	Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL	Site Address:	Just off Castlefrank Road
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Not Anticipated	Site Municipality:	Ottawa

Database: SPL

Nature of Impact: Receiving Medium: Receiving Env: MOE Response:	Soil Contamination	Site Lot: Site Conc: Northing: Easting:		
Dt MOE Arvl on Scn:		Site Geo Ref Accu:		
MOE Reported Dt:	01-MAY-13	Site Map Datum:		
Dt Document Closed:		SAC Action Class:	Land Spills	
Incident Reason:	Equipment Failure	Source Type:		
Site Name: Site County/District: Site Geo Ref Meth:	on McCurdy Crescent <unofficial< th=""><th>></th><th></th><th></th></unofficial<>	>		
Incident Summary: Contaminant Qty:	Waste Management - 30 L of hydraul 30 L	ic to road from truck.		
<u>Site:</u>				Database:

Data Entry Status:

Abandonment Rec:

12/1/2005

OTTAWA 15000

True

6907

002

02

3

Date Received:

Selected Flag:

Form Version:

Municipality:

Concession:

Concession Name:

Easting NAD83:

UTM Reliability:

Northing NAD83:

Contractor:

Owner: Street Name:

County:

Site Info:

Lot:

Zone:

Data Src:

Site:

lot 2 con 2 ON

1536072 Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Z17656 Tag: **Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Bore Hole Information

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

Bore Hole ID: DP2BR:	11316611	Elevation: Elevrc:
Spatial Status:		Zone:
Code OB:	_	East83:
Code OB Desc:	No formation data	North83:
Open Hole:		Org CS:
Cluster Kind:		UTMRC:
Date Completed:	19-Oct-2005 00:00:00	UTMRC Desc:
Remarks:		Location Method: na
Elevrc Desc:		

Method of Construction & Well <u>Use</u>

Method Construction ID: Method Construction Code: в Method Construction: **Other Method Construction:**

961536072 Other Method

Pipe Information

WWIS

 Pipe ID:
 11331466

 Casing No:
 1

 Comment:
 1

 Alt Name:
 1

Results of Well Yield Testing

Pump Test ID: Pump Set At: Static Level: Final Level After Pumping:	11345878 200.0
Recommended Pump Depth: Pumping Rate:	
Flowing Rate: Recommended Pump Rate:	
Levels UOM:	ft LPM
Rate UOM: Water State After Test Code:	LPIN
Water State After Test: Pumping Test Method:	
Pumping Duration HR: Pumping Duration MIN:	
Flowing:	

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. Note: Databases denoted with "*" indicates that the database will no longer be updated. See the individual database description for more information.

Abandoned Aggregate Inventory:

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

Aggregate Inventory:

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage. Government Publication Date: Up to Sep 2020

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Oct 2018

Abandoned Mine Information System:

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 authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

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

Automobile Wrecking & Supplies:

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type. Government Publication Date: 1999-Sep 30, 2021

Borehole: BORE A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW. Government Publication Date: 1875-Jul 2018

Provincial

Provincial

Private

Provincial

AAGR

AGR

AMIS

ANDR

AST

AUWR

Provincial

Private

Provincial

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Government Publication Date: 1994 - Sep 30, 2021

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at

Government Publication Date: Dec 2012 - Aug 2021

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.*

Compliance and Convictions:

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law. Government Publication Date: 1989-Jul 2021

Certificates of Property Use: This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) -Certificate of Property Use.

Government Publication Date: 1985-Oct 30, 2011*

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

tetrachloroethylene to the environment from dry cleaning facilities. Government Publication Date: Jan 2004-Dec 2019

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

Commercial Fuel Oil Tanks: Provincial CFOT Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

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

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA).

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

Chemical Manufacturers and Distributors: Private CHEM This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: 1999-Jan 31, 2020

Chemical Register:

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals. Government Publication Date: 1999-Sep 30, 2021

Compressed Natural Gas Stations:

3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Inventory of Coal Gasification Plants and Coal Tar Sites:

Government Publication Date: Apr 1987 and Nov 1988*

Provincial

Provincial

Provincial

CA

CDRY

Federal

CHM

CNG

COAL

CONV

Private

Private

Provincial

CPU

Delisted Fuel Tanks:

Environmental Activity and Sector Registry:

Government Publication Date: May 31, 2021

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

regulatory agency under Access to Public Information.

operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database. Government Publication Date: Oct 2011- Sep 30, 2021

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Environmental Registry:

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

activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of

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

Government Publication Date: 1994- Sep 30, 2021

Environmental Compliance Approval:

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

Government Publication Date: Oct 2011- Aug 31, 2021

Environmental Effects Monitoring:

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data. Government Publication Date: 1992-2007*

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

Government Publication Date: 1999-Jun 30, 2021

Environmental Issues Inventory System:

69

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

Provincial

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

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

Provincial

Provincial

Federal

Private

Federal

FIIS

DRI

EASR

EBR

FCA

EEM

erisinfo.com | Environmental Risk Information Services

Emergency Management Historical Event:

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report: This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change.

covered by the Municipal Industrial Strategy for Abatement (MISA) regulations. Government Publication Date: Jan 1, 2011 - Dec 31, 2020

List of Expired Fuels Safety Facilities: List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities

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

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Government Publication Date: May 31, 2020

Contaminated Sites on Federal Land:

Federal Convictions:

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

of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are

These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors

in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel

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

Government Publication Date: Jun 2000-Aug 2021

Fisheries & Oceans Fuel Tanks:

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

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

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

Government Publication Date: May 31, 2018

Fuel Storage Tank:

70

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information. Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many

Provincial

Provincial

Provincial

Federal

Federal

Federal

Federal

Provincial

FMHF

EPAR

EXP

FCON

FOFT

FRST

FST

FCS

Order No: 21111800072

Fuel Storage Tank - Historic:

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

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

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

Government Publication Date: 1986-Apr 30, 2021

Greenhouse Gas Emissions from Large Facilities:

dioxide equivalents (kt CO2 eq). Government Publication Date: 2013-Dec 2019

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

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

Indian & Northern Affairs Fuel Tanks: The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both

federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation. Government Publication Date: 1950-Aug 2003*

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

Government Publication Date: May 31, 2021

Fuel Oil Spills and Leaks:

Landfill Inventory Management Ontario:

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

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

71

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. Government Publication Date: 1998-2009*

Federal

Provincial

Provincial

Private

Provincial

Provincial

GEN

FSTH

GHG

Federal

IAFT

INC

LIMO

Mineral Occurrences:

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

Government Publication Date: 1846-Dec 2020

National Analysis of Trends in Emergencies System (NATES):

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

Non-Compliance Reports: NCPL The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

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

Government Publication Date: Dec 31, 2019

National Defense & Canadian Forces Fuel Tanks:

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

National Defense & Canadian Forces Spills:

under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered. Government Publication Date: Mar 1999-Apr 2018

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status. Government Publication Date: 2001-Apr 2007*

(NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal

National Energy Board Pipeline Incidents:

Government Publication Date: 2008-Jun 30, 2021

jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

National Defence & Canadian Forces Waste Disposal Sites:

National Energy Board Wells:

72

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

Government Publication Date: 1920-Feb 2003*

Federal

Federal

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

Federal

Federal Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board

Federal

Provincial

MNR

NATE

NDFT

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

Provincial

NDSP

NDWD

NFBI

NEBP

National Environmental Emergencies System (NEES):

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

Government Publication Date: 1974-2003*

National PCB Inventory:

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

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

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

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

Government Publication Date: 1988-Feb 28, 2021

Ontario Oil and Gas Wells:

Oil and Gas Wells:

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

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

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

Orders:

remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures. Government Publication Date: 1994-Sep 30, 2021

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

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

Parks Canada Fuel Storage Tanks:

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

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Provincial

Provincial

Private

Federal



NFFS

NPCB

Federal

Federal

Private

Provincial

Federal

NPRI

OOGW

OGWF

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

ORD

PCFT

74

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

Government Publication Date: Oct 2011- Aug 31, 2021

Pipeline Incidents:

Permit to Take Water:

Pesticide Register:

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness. Government Publication Date: May 31, 2021

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

Government Publication Date: 1989-1996*

Private and Retail Fuel Storage Tanks:

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water. Government Publication Date: 1994 - Sep 30, 2021

Ontario Regulation 347 Waste Receivers Summary: REC Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data. Government Publication Date: 1986-1990, 1992-2018

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

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Sep 2021

Retail Fuel Storage Tanks:

Scott's Manufacturing Directory:

Record of Site Condition:

or propane storage tanks. Government Publication Date: 1999-Sep 30, 2021

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

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

Government Publication Date: 1988-Aug 2020

Provincial

PES

PINC

PRT

PTTW

RSC

RST

SCT

Provincial

Provincial

Provincial

Private

Private

Provincial

Provincial

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

Order No: 21111800072

Wastewater Discharger Registration Database:

Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS). Government Publication Date: 1990-Dec 31, 2018

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

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type. Government Publication Date: 1970 - Dec 2020

Variances for Abandonment of Underground Storage Tanks: Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the

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

Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

Waste Disposal Sites - MOE CA Inventory:

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

Government Publication Date: Oct 2011- Aug 31, 2021

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Apr 30, 2021

Provincial

SRDS

TCFT

VAR

WDS

WDSH

Private

Federal

Provincial

Provincial

Provincial

Provincial

WWIS

Definitions

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

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

<u>Map Key:</u> The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

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

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

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 1305 MARITIME WAY, KANATA, OTTAWA, ON



APPENDIX C CORRESPONDENCE WITH REGULATORY AGENCIES

MCINTOSH PERRY



Use this form to:

- submit and pay for a new FOI request for access to records/information about a property
- · pay for a deposit or a final fee on an existing FOI request

Fields marked with an asterisk (*) are mandatory.

Are you: *

- Submitting a new FOI Request for Property Information
- Paying a deposit or final fee for an existing FOI Request for Property Information

Edit Section

Time Period for Records Requested

From (yyyy/mm/dd) *

To (yyyy/mm/dd) * 2021/11/19

Type of Record(s) *

- All environmental records relating to the identified property/site exclusive of Environmental Approvals and Registratio
- Environmental Approvals and Registrations (e.g. Environmental Compliance Approvals; Certificate of Approval; Rene Energy Approvals; Environmental Activity and Sector Registry Registrations)

Select only if you are seeking access to an Approval or Registration that is not publicly available or if you are also see supporting documents relating to the Approval or Registration.

Operator and vendor Pesticide Licenses from September 4, 2018, final Approvals and Registrations are publicly avail the Access Environment website at:

https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/GoSearch.action?search=basic&lang=en.

Records of Site Condition (RSC) records are publicly available on the Brownfields Environmental Site Registry (BSEF

- RSC records between 2004 to June 30, 2011 are available at: <u>https://www.lrcsde.lrc.gov.on.ca/besrWebPublic/generalSearch</u>
- RSC records filed after July 2011 are available at: <u>https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/earchFiledRsc_search?request_locale=en</u>

Other Specific Document(s)

Please	fill the following form.
	Drinking water Licenses
\checkmark	Pesticide Licenses
	Only pesticide licenses post September 2018 are available. Prior to September 2018, only Pesticide license applicatic supporting documentation is available No Supporting Documents All Supporting Documents
\checkmark	Permits to Take Water
	No Supporting Documents All Supporting Documents Some Supporting Documents Water Source *
	Groundwater Surface Water
	Noise Vibrations Approvals/Registrations
	Air Emissions Approvals/Registrations
	Water Approvals/Registrations - Ontario Water Resources Commission, treatment, ground level, standpipes & elevate storage, pumping stations (local & booster), mains
\checkmark	Sewage – Treatment, Stormwater, Storm, Leachate & Lieachate Treatment & Sewage pump stations, Sanitary
	No Supporting Documents 🥑 All Supporting Documents 📄 Some Supporting Documents
\checkmark	Waste Water - Industrial discharge
	No Supporting Documents 🥑 All Supporting Documents 📄 Some Supporting Documents
\checkmark	Waste Sites - Disposal, Landfill sites, Transfer stations, Processing sites, Incinerator sites
	No Supporting Documents 🗾 All Supporting Documents 📄 Some Supporting Documents
\checkmark	Waste Management Systems - haulers: sewage, non-hazardous & hazardous waste, mobile waste processing units, Polychlorinated Biphenyls (PCBs) storage, transfer or destruction, Waste Generator Systems)
	No Supporting Documents 🧧 All Supporting Documents 📃 Some Supporting Documents
	Company Name
\checkmark	Waste Generator Registration - number/class

List any record(s) that should be excluded from the scope of your request (e.g. email correspondences; records originatin from your organization/business; records already in your possession, prior year(s) annual reports for approvals)

Please provide any additional relevant information relating to your request. For example, does your request relate to any c ministry business? Please note that this information is being requested only in order to provide contextual information to t Access and Privacy Office and will not in any way affect or expedite the status of any related ministry business identified.

Last Name *			First Name *		Middl
Giberson			Janelle		
Business/Organi	zation Name (if appl	licable or indicate "N/A	") *		
McIntosh Perry					
Project/Referenc	e Number (if applica	able)			
CCO-180534-0	1				
V Yes			ent in Section 6 (Suppor	rting Documentation)	
Name of Client		-			
Last Name *			First Name *		
Patel			Vinod		
Business/Organi	zation Name (if appl	licable or indicate "N/A	") *		
Silver Hotel (Ka					
Mailing Address	s Street Number *	Street Name *			
	2010	Winston Park Drive			
PO Box	City/Town *			Province *	Postal Coc
	Oakville				L6H 5R7
Telephone Num	ext.	Email Address *			
705-331-6068		j.giberson@mcint	.oshperry.com		
	nate contact (e.g. off No	ice admin)? *			
Edit Section					
Luit Coolion					
Are you requesti	Lake First Nat	tion Band Wind it multiple addresses?	Farm 📃 Federal Lan *	id 📄 Island 📄 Unsurv	veyed Land
Property Addre					
Unit Number	Street Number	Street Name			
	1305	Maritime Way			
l				Geographic Township	
Full Lot Number		Concession		Geographic township	
Full Lot Number		Concession 3		Kanata	

Please fill the following form.	
Maritime Way and Kanata Avenue	
Edit Section	
Do you want the ministry to search all prior historical addresses for this proper requested? * Yes No Edit Section	erty/site for the time period of the records
Please provide all present and previous property owner and/or tenant names	for the search years requested.
Current Property Owner/Tenant	
1305 Maritime Way Lot 3 Conc 3 Kanata Ottawa	
Owner Name	Date of Ownership (yyyy/m
Silver Hotel (Kanata) Inc.	2018/12/10
Tenant Name	
Edit Section	
Please attach an authorization/consent form.	
Please upload any documents (e.g. Maps) that are relevant to your FOI reque	est.
The total size of all attachments must not be more than 8 MB.	
1. File Name	
1305 Maritime Way Site Map.jpg	
Total File Size	
Edit Section	
2146E (2021/04) © Queen's Printer for Ontario, 2021 Disponible en frança	is

Janelle Giberson

From:	Public Information Services < publicinformationservices@tssa.org>
Sent:	November 18, 2021 4:14 PM
To:	Janelle Giberson
Subject:	RE PCA Information Request - 1305 Maritime Way, Kanata, ON

Please refrain from sending documents to head office and only submit your requests electronically via email along with credit card payment. We are all working remotely and mailing in applications with cheques will lengthen the overall processing time.

NO RECORD FOUND

Hello,

Thank you for your request for confirmation of public information.

• We confirm that there are no records in our database of any fuel storage tanks at the subject addresses.

For a further search in our archives please complete our release of public information form found at <u>https://www.tssa.org/en/about-tssa/release-of-public-information.aspx? mid =392</u> and email the completed form to <u>publicinformationservices@tssa.org</u> along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard).

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Kind regards,

Mariah



Public Information Agent Facilities and Business Services 345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel: +1-416-734-6222 | Fax: +1-416-734-3568 | E-Mail: <u>publicinformationservices@tssa.org</u> www.tssa.org

From: Janelle Giberson

<j.giberson@mcintoshperry.com> Sent: November 18, 2021 10:17 AM To: Public Information Services <publicinformationservices@tssa.org> Subject: PCA Information Request - 1305 Maritime Way, Kanata, ON

УX

[CAUTION]: This email originated outside the organisation. Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good morning,

I would like to submit an information request for a Ste located at 1305 Maritime Way, Kanata, ON. I have attached a map of the property boundary for further clarification. I would like any information in relation to potential contaminating activities at the Ste to complete a Phase I ESA. Please let me know if there is any additional information you require from me.

Thanks!

Janelle Giberson

Environmental Scientist 2010 Winston Park Drive, Suite 400, Oakville, ON, L6H 5R7 C. 705.331.6068 j.giberson@mcintoshperry.com | www.mcintoshperry.com

McINTOSH PERRY

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Platinum member

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PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 1305 MARITIME WAY, KANATA, OTTAWA, ON



APPENDIX D AERIAL PHOTOGRAPHS

MCINTOSH PERRY



Project Property:	Phase One ESA 1305 Maritime Way	
	1305 Maritime Way	
	Kanata ON K2K 0J6	
Project No:	CCO-18-0534-01	
Requested By:	McIntosh Perry Limited	
Order No:	21111800072	
Date Completed:	November 19, 2021	

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

Decade	Year	Image Scale	Source
1940	1946	20000	NAPL
1950	1955	35000	NAPL
1960	Not Available		
1970	1971	15000	NAPL
1980	1984	12000	NAPL

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0 0.125 0.25 0.5 Year: 1946 Source: NAPL Map Scale: 1: 10000 Comments:





 0
 0.125
 0.25
 0.5

 Kilometers

 Year:
 1955

 Source:
 NAPL

 Map Scale:
 1: 10000

 Comments:
 Image: Comment Scale Scale





0	0.125	0.25	0.5
			Kilometers
Year	r:	1971	
Source:		NAPL	
Map Scale:		1: 10000	
Comments:		Best Adja	cent Decade Available





Year: 1984 Source: NAPL 1: 10000 Map Scale: Comments:



PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 1305 MARITIME WAY, KANATA, OTTAWA, ON



APPENDIX E SITE PHOTOGRAPHS

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Photo 1: Southwestern portion of Site Property, Maritime Way, and commercial land use.



Photo 2: Southeastern portion of the Site and adjacent commercial property.

Phase One Environmental Site Assessment 1305 Maritime Way, Ottawa, Ontario



Photo 3: Catch basin located on-Site and commercial land use located northeast of the Site Property.



Photo 4: Drainage ditch located on Site.

Phase One Environmental Site Assessment 1305 Maritime Way, Ottawa, Ontario



Photo 5: Wooded area located on-Site.



Photo 6: Monitoring well located on-Site.



Photo 7: Fill material of unknown quality and volume located immediately adjacent to the northeastern portion of the Site.



Photo 8: Commercial property located northeast of the Site.

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Photo 9: Fill material of unknown quality and quantity located immediately northeast of the Site.



Photo 10: Gravel driveway and Canadian Shield Avenue located northeast of the Site.

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Phase One Environmental Site Assessment 1305 Maritime Way, Ottawa, Ontario



Photo 11: Geothermal test well noted on the Phase One Property.



Photo 12: Concrete barriers and commercial land use located east of the Site.



Photo 13: Concrete sidewalk located east of the northeastern portion of the Site, along Canadian Shield Avenue.



Photo 14: Commercial land use located along Canadian Shield Avenue, northeast of the Site.

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Phase One Environmental Site Assessment 1305 Maritime Way, Ottawa, Ontario



Photo 15: Forested land located west of the Site.



Photo 16: Stake indicating inferred proposed borehole location on-Site.



Photo 17: Maritime Way adjacent to the southern portion of the Site.



Photo 18: Forested land located southwest of the Site.



Photo 19: Sloping to the southeast located on-Site.



Photo 20: Municipal storm and sewage basins noted south of the Site on Maritime Way.

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Phase One Environmental Site Assessment 1305 Maritime Way, Ottawa, Ontario



Photo 21: Manufacturer label located on the transformer south of the Site indicating no PCB usage.



Photo 22: Southern portion of the Site.

Phase One Environmental Site Assessment 1305 Maritime Way, Ottawa, Ontario



Photo 23: Undeveloped and commercial land use located south of the Site.



Photo 24: Sign indicating proposed development of 1200 Maritime Way, currently undeveloped.

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