

REVISED Phase One Environmental Site Assessment

415 Legget Drive and 2700 Solandt Road Ottawa, Ontario

Prepared for:

Access Property Development

100 Canadian Road Toronto, ON M1R 4Z5

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TABLE OF CONTENTS

1.0	EXEC	UTIVE S	UMMARY		1
2.0	INTR	ODUCTIC	DN		3
	2.1	Phase (One Prope	rty Information	3
3.0	SCOF				
4.0	RECO				
	4.1				
		4.1.1		ne Study Area Determination	
		4.1.2 4.1.3		eloped Use Determination rance Plans	
		4.1.3 4.1.4		nental Reports	-
		4.1.4	4.1.4.1	Previous Environmental Report Summary	
	4.2	Environ		urce Information	
		4.2.1		nental Database Search – ERIS	
			4.2.1.1	National Pollutant Release Inventory	
			4.2.1.2	Ontario Inventory of PCB Storage Sites	
			4.2.1.3	National PCB Inventory	
			4.2.1.4	Certificates of Approval	8
			4.2.1.5	Environmental Compliance Approvals, Permits To Take Water and	-
			1010	Certificates of Property Use	
			4.2.1.6 4.2.1.7	Inventory of Coal Gasification Plants	
			4.2.1.7 4.2.1.8	Environmental Incidents, Orders, Offences and Spills Waste Management Records	
			4.2.1.0	Fuel Storage Tanks	
			4.2.1.10		
			4.2.1.11		
				Landfill Information	
		4.2.2	Ministry of	of the Environment, Conservation and Parks Freedom of Information	
		4.2.3		al Standards and Safety Authority Search	
		4.2.4		Underwriters' Reports and Plans	
		4.2.5		ctories	
	4.3			ources	
		4.3.1 4.3.2	Aeriai Pri	notographs	. 14
		4.3.2 4.3.3	Topograp Ell Moto	phy, Hydrology and Geology rials	. 15
		4.3.3 4.3.4		odies, Areas of Natural Significance and Groundwater Information	
		4.3.5		ords	
	4.4			cords	
5.0	INTE	RVIEWS	-		16
6.0				E	
0.0					
	6.1 6.2			ients	
	0.2	6.2.1		ions at Phase One Property	
		6.2.1 6.2.2		on of Below-Ground Structures	
		6.2.2		on of Tanks	
		6.2.4		and Non-Potable Water Sources	



		6.2.5	Description and Location of Underground Utilities	.18
		6.2.6	Details of Heating System	
		6.2.7	Details of Cooling System	
		6.2.8	Details of Drains, Pits and Sumps	
		6.2.9	Unidentified Substances within Buildings and Structures	18
		6.2.10	Details of Staining and Corrosion	18
		6.2.11	Details of On-Site Wells	18
		6.2.12	Details of Sewage Works	
		6.2.13	Details of Ground Cover	
		6.2.14	Details of Current or Former Railways	
		6.2.15	Areas of Stained Soil, Vegetation and Pavement	
		6.2.16	Areas of Stressed Vegetation	19
		6.2.17	Areas of Fill and Debris Materials	
		6.2.18	Potentially Contaminating Activities	19
		6.2.19	Unidentified Substances Outside Buildings and Structures	
		6.2.20	Surrounding Land Uses	
	6.3		ed Investigation Property	
	6.4		Description of Investigation	
		6.4.1	Phase One Property	
		6.4.2	Phase One Study Area Outside of Phase One Property	21
7.0	REVIE	W AND E	EVALUATION OF INFORMATION	22
	7.1	Current	and Past Uses	22
	7.2		Ily Contaminating Activities	
	7.3		Potential Environmental Concern	
	7.4		Dine Conceptual Site Model	
8.0	CONC		· S	
	8.1	-		
	8.2		nd Limitations	
9.0	REFE	RENCES		27
10.0	APPE	NDICES.		1



APPENDICES

APPENDIX A	Figures
APPENDIX B	Photographs
APPENDIX C	Opta Records
APPENDIX D	ERIS Report
APPENDIX E	MECP FOI Search Request
APPENDIX F	TSSA Search Request
APPENDIX G	Maps

FIGURES

Figure 1	Кеу Мар
Figure 2	Phase One Study Area
Figure 3	Potentially Contaminating Activities



1.0 EXECUTIVE SUMMARY

Pinchin Ltd. (Pinchin) was retained by Access Property Development (Client) to complete a Phase One Environmental Site Assessment (Phase One ESA) of the property located at 415 Legget Drive and 2700 Solandt Road in Ottawa, Ontario (hereafter referred to as the Site or Phase One Property). The Phase One Property is approximately 9.37 acres in size and presently consists of two asphalt-paved parking areas.

Pinchin conducted this Phase One ESA in accordance with Part VII and Schedule D of the Province of Ontario's *Environmental Protection Act R.S.O. 1990, c. E.19* and *Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act*, and last amended by Ontario Regulation 274/20 on July 1, 2020 (O. Reg. 153/04). The purpose of the Phase One ESA was to assess the potential presence of environmental impacts at the Phase One Property due to activities at and near the Phase One Property.

This Phase One ESA was conducted at the request of the Client as a condition for a Site Plan Approval application with the City of Ottawa.

The scope of work for this Phase One ESA was consistent with O. Reg. 153/04 in support of filing a Site Plan Approval application and was comprised of the following:

- A Records Review: Reviewed available current and historical information sources pertaining to the Phase One Property and Phase One Study Area including the use of, but not limited to, aerial photographs, select city directories and a regulatory database search. Regulatory agencies were also contacted to identify if any records of environmental non-compliance or other information associated with the environmental condition of the Phase One Property exists, including searches of Ministry of the Environment, Conservation and Parks (MECP) and Technical Standards and Safety Authority (TSSA) records;
- Interviews: Site information was gathered via email correspondence with a Site Representative (see Section 5.0) to determine if any current or historical operations have caused a concern with respect to the environmental condition of the Phase One Property and the surrounding properties within the Phase One Study Area;
- Site Reconnaissance: Completed a visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area (from publicly-accessible areas) including any associated buildings and/or facilities for the purpose of identifying the presence of potentially contaminating activities (PCAs);
- Evaluation: Evaluated the information gathered from the records review, interviews and Site reconnaissance;



- Reporting: Prepared a Phase One ESA report; and
- Submission: Submitted the Phase One ESA report to the Client.

The Phase One Property consists of two legal lots situated at the municipal addresses of 415 Legget Drive and 2700 Solandt Road, Ottawa, Ontario and is currently owned by Access Property Development. The Phase One Property is located immediately east of Solandt Road, approximately 150 metres northeast of the intersection of Legget Drive and Solandt Road, in Ottawa, Ontario.

It is Pinchin's opinion that the date of the first use of the Phase One Property is 1991, with the development of the parking lot with the municipal address of 415 Legget Drive on the Phase One Property. The date of the first developed use of the Phase One Property was determined through a review of aerial photographs. No other historical records were available to Pinchin that provided information for determining the date of first developed use of the Phase One Property.

No PCAs were identified at the Phase One Property. One PCA was identified within the Phase One Study Area (i.e., an electronic and computer equipment manufacturer that was listed within the O. Reg. 347 Waste Generators database search results as a waste generator and is located adjacent to the southwest elevation of the Phase One Property); however, based on the nature of the hazardous wastes, as well as the limited annual quantities of hazardous wastes generated at this property, it is Pinchin's opinion that this PCA does not represent an area of potential environmental concern at the Phase One Property. Based on these findings, nothing was identified that is likely to have resulted in impacts to the soil and/or groundwater at the Phase One Property and would require the completion of a Phase Two ESA. As such, it is Pinchin's opinion that the Phase One Property is suitable for the purpose of filing a Site Plan Approval with the City of Ottawa based only on the completion of this Phase One ESA report.

This Executive Summary is subject to the same standard limitations as contained in the report and must be read in conjunction with the entire report.

This report has been issued without having received a response from the MECP. Once a response from this regulatory body is received, the information will be reviewed by Pinchin and, if there is any information that represents a potential issue of environmental concern, a copy of the response will be forwarded to the Client under separate cover. Our conclusions and recommendations may be amended based on this information.

In Pinchin's completion of this work, historical City Directories were not available for review due to temporary closures of government information sources. This represents a potential data gap in the historical documentation review process, however; Pinchin has endeavored to provide our very best opinion to meet the Client's current needs.



2.0 INTRODUCTION

A Phase One ESA is defined as a systematic qualitative process to determine whether a particular property is, or may be subject to, actual or potential contamination. Under the Province of Ontario's *Environmental Protection Act R.S.O. 1990, c. E.19* (EPA) and *Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act*, and last amended by Ontario Regulation 274/20 on July 1, 2020 (O. Reg. 153/04), the purpose of a Phase One ESA is two-fold:

- To obtain and review records that relate to the Phase One Property, and to the current and past uses of and activities at or affecting the Phase One Property, in order to determine if an area of potential environmental concern (APEC) exists and to interpret any APEC; and
- To obtain and review records that relate to properties in the Phase One Study Area, other than the Phase One Property, in order to determine if a potentially contaminating activity (PCA) exists and interpret whether any such PCA results in an APEC at the Phase One Property.

This Phase One ESA was conducted at the request of the Client as a condition for a Site Plan Approval application with the City of Ottawa.

A Phase One ESA does not include sampling or testing of environmental media or building materials. The study period for this assessment was October to November 2021, which included the records review, Site reconnaissance, interviews and reporting.

2.1 Phase One Property Information

The Phase One Property consists of two legal lots situated at the municipal addresses of 415 Legget Drive and 2700 Solandt Road, Ottawa, Ontario and is currently owned by Access Property Development. The Phase One Property is located immediately east of Solandt Road, approximately 150 metres (m) northeast of the intersection of Legget Drive and Solandt Road, in Ottawa, Ontario, as shown on Figure 1 (all Figures are provided in Appendix A and all appendices are provided in Section 10.0). A plan showing the Phase One Property is provided as Figure 2. PCAs identified within the Phase One Study Area are depicted on Figure 3. Photographs of the Phase One Property and surrounding properties are presented in Appendix B.



Detail	Source / Reference	Information	
Legal Description	Legal Survey Drawing provided by the Client	Part Blocks 33 & 34, Plan 4M-280, being Parts 7, 8, and 9 on Plan 4R29533	
Municipal Addresses	Client	415 Legget Drive and 2700 Solandt Road Ottawa, ON K2K 3R1	
Parcel Identification Number (PIN)	N/A (legal land survey currently being prepared by Client)	N/A	
Current Owner	Client	Access Property Development	
Current Occupants	Parking lots	Parking lots	
Client	Authorization to Proceed, Limitation of Liability & Terms of Engagement Form	Access Property Development	
Client Contact Information	Authorization to Proceed, Limitation of Liability & Terms of Engagement Form	Stephen Spooner c/o Access Property Development 100 Canadian Road Scarborough, ON M1R 4Z5	
Site Area Site Representative		3.79 hectares (9.37 acres)	
Legal Description	N/A (legal land survey currently being prepared by Client)	N/A	

Pertinent details of the Phase One Property are provided in the following table:

3.0 SCOPE OF INVESTIGATION

Pinchin conducted this Phase One ESA in accordance with O. Reg. 153/04, in particular Part VII and Schedule D of O. Reg. 153/04. The Phase One ESA scope of work was comprised of the following:

- A Records Review: Reviewed available current and historical information sources pertaining to the Phase One Property and Phase One Study Area including the use of, but not limited to, aerial photographs, select city directories and a regulatory database search. Regulatory agencies were also contacted to identify if any records of environmental non-compliance or other information associated with the environmental condition of the Phase One Property exists, including searches of Ministry of the Environment, Conservation and Parks (MECP) and Technical Standards and Safety Authority (TSSA) records;
- Interviews: Site information was gathered via email correspondence with a Site Representative (see Section 5.0) to determine if any current or historical operations have caused a concern with respect to the environmental condition of the Phase One Property and the surrounding properties within the Phase One Study Area;



- Site Reconnaissance: Completed a visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area (from publicly-accessible areas) including any associated buildings and/or facilities for the purpose of identifying the presence of PCAs;
- Evaluation: Evaluated the information gathered from the records review, interviews and Site reconnaissance;
- Reporting: Prepared a Phase One ESA report; and
- Submission: Submitted the Phase One ESA report to the Client.

4.0 RECORDS REVIEW

4.1 General

The identified off-Site PCA described in this and subsequent report Sections is depicted on Figure 3.

A Phase One ESA does not include sampling or testing of environmental media or building materials. The study period for this assessment was October and November 2021, which included the records review, Site reconnaissance, interviews and reporting. A Site reconnaissance was completed on October 29, 2021, by a Pinchin representative under the direct supervision of a Qualified Person (QP). During the Site reconnaissance, Pinchin accessed all exterior areas of the Phase One Property. Pinchin did not access any areas within the surrounding Phase One Study Area with the exception of publicly-accessible roads and sidewalks. Select photographs taken during the Site reconnaissance of the Phase One Property and the surrounding properties within the Phase One Study Area are presented in Appendix B.

4.1.1 Phase One Study Area Determination

Based on a review of the available historical information and observations made during the Site reconnaissance for the properties greater than 250 m, but less than 1 kilometre (km), from the Phase One Property boundary, Pinchin did not note or observe any significant potentially contaminating properties that should be included as part of this assessment (e.g., landfills, large industrial manufacturers, etc.). As such, the Phase One Study Area consisted of the Phase One Property, as well as all properties situated wholly, or partly, within 250 m from the nearest point of a boundary of the Phase One Property, in order to meet the minimum requirements set forth in O. Reg. 153/04.



4.1.2 First Developed Use Determination

The first developed land use of the Phase One Property is defined by O. Reg. 153/04 to be the earlier of:

- The first use of a Phase One Property in or after 1875 that resulted in the development of a building or structure on the property; and
- The first potentially contaminating use or activity on the Phase One Property.

A review of the aerial photographs indicated that the Phase One Property has not been developed with any buildings and/or permanent structures. The 1991 aerial photograph indicated that the parking lot located at 415 Legget Drive was present on the Phase One Property.

It is Pinchin's opinion that the date of the first use of the Phase One Property is 1991, with the development of the parking lot with the municipal address of 415 Legget Drive on the Phase One Property. The date of the first developed use of the Phase One Property was determined through a review of aerial photographs. No other historical records were available to Pinchin that provided information for determining the date of first developed use of the Phase One Property.

4.1.3 Fire Insurance Plans

Pinchin contacted Opta Information Intelligence (Opta) to obtain Fire Insurance Plans (FIPs) related to the Phase One Property and the Phase One Study Area. A response was received from Opta dated November 3, 2021, which indicated that no FIPs for the Phase One Property and Phase One Study Area were available. The Opta response is provided in Appendix C.

4.1.4 Environmental Reports

The following previous environmental report for the portion of the Phase One Property with the municipal address of 415 Legget Drive was provided by the Client and reviewed by Pinchin:

• Report entitled "*Phase I Environmental Site Assessment, 415 Legget Drive, Ottawa, Ontario*" prepared by SLR Consulting Ltd. (SLR) for The Regional Group, and dated April, 2021 (2021 SLR Phase I ESA Report).

The 2021 SLR Phase I ESA Report was completed by SLR in general accordance with the CSA document entitled "Phase I Environmental Site Assessment" (CSA Document Z768-01), dated November 2001 (reaffirmed 2016), including a review of readily available historical records and reasonably ascertainable regulatory information, a Site reconnaissance, interviews, an evaluation of information and reporting.



The 2021 SLR Phase I ESA Report indicated that there were no significant potential environmental concerns associated with the current and historical use of the Site and adjacent properties and as such, no further environmental assessment work was recommended.

4.1.4.1 Previous Environmental Report Summary

Based on Pinchin's review of the above-referenced previous environmental reports, no PCAs were identified within the Phase One Study Area.

4.2 Environmental Source Information

Pinchin reviewed the historical use of the Phase One Study Area through the use of publicly available archives and databases, as well as through requesting information from regulatory agencies. The following provides a summary of the information obtained from these sources.

4.2.1 Environmental Database Search – ERIS

Pinchin retained Environmental Risk Information Services (ERIS) to search all available federal, provincial and private source databases for information pertaining to the Phase One Study Area. Unless otherwise noted, information obtained from the ERIS database search was reviewed for the entire Phase One Study Area. A copy of the ERIS report is provided in Appendix D and the results of the database search are described in the following sections.

4.2.1.1 National Pollutant Release Inventory

ERIS completed a search of the federal databases for information regarding the National Pollutant Release Inventory (NPRI). This database contains comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances and identifies information such as the approximate location, type and quantity of contaminant, date of release, and media impacted.

Pinchin reviewed the ERIS report for NPRI information and eleven records were identified for the Phase One Property and two records were identified for other properties located within the Phase One Study Area. None of the records pertained to releases to soil and water and, as such, it is Pinchin's opinion that the potential for the documented releases to be an environmental concern for the Phase One Property is considered low and are not PCAs for the purpose of this Phase One ESA.



4.2.1.2 Ontario Inventory of PCB Storage Sites

The MECP's Waste Management Branch maintains an inventory of polychlorinated biphenyl (PCB) storage sites within Ontario. Ontario Regulation 11/82 and Ontario Regulation 347 (O. Reg. 347), made under the EPA, require the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the MECP. This database contains information on waste quantities, major and minor sites storing liquid or solid waste, and a waste storage inventory.

ERIS completed a search of the Ontario Inventory of PCB Storage Sites for information regarding PCB storage and found no information regarding the Phase One Study Area.

4.2.1.3 National PCB Inventory

Environment Canada maintains an inventory of in-use PCB-containing equipment at federal, provincial and private facilities in Canada, and of out-of-service PCB-containing equipment and PCB waste owned by the federal government or federally regulated industries.

ERIS completed a search of the National PCB Inventory and found no information regarding the Phase One Study Area.

4.2.1.4 Certificates of Approval

ERIS completed a search of the MECP database for information regarding Certificates of Approval (Cs-of-A). The MECP maintains a database of approved Cs-of-A for Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. Prior to November 1, 2011, the MECP mandated that any facility that released emissions to the atmosphere, discharged contaminants to ground or surface water, provided potable water supplies, or stored, transported or disposed of waste, must have a C-of-A before it could operate lawfully. The MECP no longer issues Cs-of-A, which were replaced by Environmental Compliance Approvals (ECAs) as of November 1, 2011. O. Reg. 153/04 indicates that information from the C-of-A database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property.

The ERIS search of the C-of-A database identified two Cs-of-A for the Phase One Property and two Csof-A for properties adjacent to the Phase One Property. All of these Cs-of-A were for air emissions, sewage works and municipal water works and no Cs-of-A were identified for discharge to groundwater, which is considered the primary pathway of concern for contaminant impacts on the Phase One Property. As such, Pinchin does not consider the activities related to Cs-of-A at the Phase One Property and adjacent properties to represent PCAs.



4.2.1.5 Environmental Compliance Approvals, Permits To Take Water and Certificates of Property Use

ERIS completed a search of the MECP database for information regarding ECAs, permits including Permits To Take Water (PTTWs) and Certificates of Property Use (CPUs). O. Reg. 153/04 indicates that information from these databases only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. Details regarding these databases are provided in the ERIS report in Appendix D.

The ERIS database search identified no information regarding ECAs, PTTWs or CPUs for the Phase One Property and properties adjacent to the Phase One Property.

4.2.1.6 Inventory of Coal Gasification Plants

ERIS searched the following publications prepared for the MECP by Intera Technologies Inc. for information on industrial sites that formerly operated as coal gasification plants, and industrial sites that produced or used coal tar and other related tars:

- "Inventory of Coal Gasification Plant Waste Sites in Ontario", dated April 1987; and
- *"Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario",* dated November 1988.

The ERIS search yielded no records of former coal gasification plants or the production or use of coal tar and related tars within the Phase One Study Area.

4.2.1.7 Environmental Incidents, Orders, Offences and Spills

ERIS completed a search of the various provincial and federal databases for information regarding environmental incidents, orders, offences and spills. O. Reg. 153/04 indicates that information from these databases only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. Details regarding the searched databases are provided in the ERIS report in Appendix D.

- No records were found of environmental incidents, orders, offences or spills for the Phase One Property; and
- No records were found of environmental incidents, orders, offences or spills for properties adjacent to the Phase One Property except for the following:
 - A spill record for an adjacent property was provided in the ERIS report, but this is not considered a PCA given the nature of the material spilled (e.g., natural gas).



4.2.1.8 Waste Management Records

Waste Generators

ERIS completed a search of the O. Reg. 347 Waste Generators database for information regarding waste generation. O. Reg. 347 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. The database search results provide a summary of available waste generation information for the registered sites for all years from 1986 to the present.

O. Reg. 153/04 indicates that information from the Waste Generator database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. However, in addition to the Phase One Property and adjacent off-Site properties, Pinchin reviewed the database for waste generators within 50 m transgradient and 100 m upgradient of the Phase One Property with respect to the inferred groundwater flow direction. The area reviewed will be referred to as the Waste Generator Database Review Area.

The ERIS search of the O. Reg. 347 Waste Generators database found no information regarding the Phase One Property.

One other property located within the Waste Generator Database Review Area was listed within the O. Reg. 347 Waste Generators database search results as a waste generator and is considered a PCA.

 Various operations (i.e., Canadian Marconi Company, CMC Electronics, SCI Brockville Corp., Esterline CMC Electronics, KRP Management Services Inc., Semtech Corporation, Control Microsystems Inc., 415 Legget Kanata Inc. and Schneider Electric Systems Canada Inc.), located at 415 Legget Drive, have been registered with the MECP as generators (Generator #s ON0249400, ON3005081, ON6007772, ON6773632, ON8700842, ON2875627, ON4444964, ON9095516 and ON9640093) of various hazardous wastes since 1986. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 36,764 kilograms of various hazardous wastes were generated at this property from 1986 to 2018. This property is located adjacent to the southwest elevation of the Phase One Property.

Further details regarding the types of waste and timeframe when wastes were generated at this property is provided in the ERIS report in Appendix D.



Based on the nature of the hazardous wastes generated, as well as the limited annual quantities of hazardous wastes generated at this property, it is Pinchin's opinion that hazardous wastes generation at this property is not an APEC for the Phase One Property.

Waste Receivers

ERIS completed a search of the O. Reg. 347 Waste Receivers database for information regarding waste receivers. O. Reg. 347 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 contains 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.

O. Reg. 153/04 indicates that information from the Waste Receivers database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. However, in addition to the Phase One Property and adjacent off-Site properties, Pinchin reviewed the database for waste receivers within 50 m transgradient and 100 m upgradient of the Phase One Property with respect to the inferred groundwater flow direction. The area reviewed will be referred to as the Waste Receivers Database Review Area.

The ERIS search of the O. Reg. 347 Waste Receivers database found no information regarding the Waste Receivers Database Review Area.

4.2.1.9 Fuel Storage Tanks

ERIS completed a search of various private, provincial and federal databases for information regarding chemical storage tanks, as well as private and retail fuel storage tanks. Details regarding the searched databases are provided in the ERIS report in Appendix D.

The ERIS search of the chemical and fuel storage tank databases found no information regarding the Phase One Study Area.

4.2.1.10 Notices and Instruments

ERIS completed a search of the provincial Environmental Registry for records pertaining to proposals, decisions, and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. ERIS also searched the Record of Site Condition (RSC) databases for filed RSCs.

• No records were found in the Environmental Registry and RSC databases for the Phase One Property; and



- No records were found in the Environmental Registry and RSC databases for other properties within the Phase One Study Area except for the following:
 - Three database search results, comprising of three approvals for sewage works. However, the search results were not related to potential impacts on groundwater quality, which is considered the primary pathway of concern for contaminant migration to the Phase One Property. As such, there is a low potential for the Environmental Registry database search results to be indicative of discharges to the environment that represent an environmental concern to the Phase One Property and the likelihood of potential impacts to the Phase One Property is considered low. These search results are not considered PCAs.

4.2.1.11 Areas of Natural Significance

ERIS reviewed available databases and records to assess whether any parks, wetlands, conservation areas, or other areas of natural significance, are located within the Phase One Study Area. The Area of Natural & Scientific Interest map is included in the ERIS report in Appendix D. In addition, Pinchin reviewed information provided on the Ministry of Natural Resources and Forestry's (MNRF) Natural Heritage Information Centre (NHIC) website. No areas of natural significance were identified within the Phase One Study Area from these information sources.

4.2.1.12 Landfill Information

ERIS reviewed available private and provincial databases for records of any current or inactive landfills and waste disposal sites within the Phase One Study Area. Details regarding the searched databases are provided in the ERIS report in Appendix D.

The ERIS search of the landfill and waste disposal sites databases found no information regarding the Phase One Study Area.

4.2.2 Ministry of the Environment, Conservation and Parks Freedom of Information Search

The MECP Freedom of Information and Protection of Privacy Office in Toronto, Ontario was contacted to determine if records exist for environmental matters such as orders, spills, previous investigations, prosecutions, registered PCB waste storage sites, waste generators, waste receivers, Cs-of-A and ECAs associated with the Phase One Property.

The search was requested on November 1, 2021. At the time of writing this report, no response had been received from the MECP. When a formal response is received, it will be reviewed by Pinchin. If there is any information that represents a potential issue of environmental concern, a copy of the response will be forwarded to the Client under separate cover. Our conclusions and recommendations may be amended based on this information. A copy of the MECP request is provided in Appendix E.



4.2.3 Technical Standards and Safety Authority Search

The TSSA is the regulatory body that governs the safe handling and storage of fuel in Ontario. All storage of gasoline, diesel and fuel oil is subject to the Technical Standards and Safety Act. The Technical Standards and Safety Act and its relevant documents and regulations (e.g., *Liquid Fuels Handling Code*, *Ontario Regulation 213/01 – Fuel Oil, Ontario Regulation 217/01 – Liquid Fuels*) require that all fuel storage devices such as aboveground storage tanks (ASTs) and underground storage tanks (USTs) be registered with the TSSA.

Pinchin contacted the TSSA to determine whether any ASTs or USTs are, or were, registered for the Phase One Property. Based on a letter response from the TSSA on December 8, 2021, the property located at 415 Legget Drive received approval to use an oil burning emergency generator from December 2014 to June 2015. Based on the fact that no historical spills or waste generation were reported in the ERIS report for this property, it is Pinchin's opinion that this property is unlikely to result in potential subsurface impacts at the Site. Copies of Pinchin's request submitted to the TSSA and their response are provided in Appendix F of this report.

4.2.4 Property Underwriters' Reports and Plans

Property Underwriters' Reports (PURs) provide detailed information on a site-specific basis, including descriptions of building construction, heating sources, production processes, and the presence of any hazardous chemicals or materials which may have been historically stored on the Phase One Property. They also indicate the presence of environmental hazards such as electrical rooms, transformers, boilers and storage tanks. Information provided on Property Underwriters' Plans (PUPs) includes the location, capacity, and contents of ASTs, USTs, chemical storage and other forms of environmental hazards.

Pinchin contacted Opta to obtain copies of PURs and PUPs related to the Phase One Property. A response was received from Opta dated November 3, 2021, which indicated that no PURs or PUPs for the Phase One Property were available. The Opta response is provided in Appendix C.

4.2.5 City Directories

At the time of writing this report, and due to temporary closures of Public Libraries and the Archives of Canada, select City Directories (i.e., Site listings) were not available for Pinchin's review. This represents a potential data gap in the historical documentation review process.

City directories for the years 1991 to 2011 were previously reviewed by Pinchin at the Library and Archives of Canada in Ottawa, Ontario for the area within 100 m of the Phase One Property (City Directory Search Area). It should be noted these are the only city directories available for the Site area.



In general, the city directories indicated that the surrounding area has historically consisted of commercial land uses since at least 1991. No historical operations of potential environmental concern were identified.

4.3 Physical Setting Sources

4.3.1 Aerial Photographs

Pinchin reviewed aerial photographs of the Phase One Property and surrounding properties within the Phase One Study Area to assess the potential for historical PCAs. Copies of aerial photographs dated 1945, 1960, 1970, 1980 and 2001 were obtained from the National Air Photo Library in Ottawa, Ontario and reviewed by Pinchin. In addition, copies of digital aerial photographs dated 1991 and 2019 were reviewed on the City of Ottawa e-map website (https://maps.ottawa.ca/geoOttawa/) by Pinchin. The 1945 aerial photograph was the earliest available aerial photograph of the Phase One Study Area.

Efforts were made by Pinchin to obtain aerial photographs that:

- Illustrated the period between initial development of the Phase One Property to the present;
- Identified buildings and structures present on the Phase One Property since initial development;
- Identified PCAs within the Phase One Study Area; and
- Identified APECs on the Phase One Property.

It should be noted that accurate details could not be determined from some of the aerial photographs due to the large reference scale and the low resolution of the photographs.

A summary of information obtained with respect to the Phase One Property from a review of the available aerial photography is provided in the following table:

Year of Photograph	Phase One Property
1945-1980.	The Phase One Property appeared to consist of vacant undeveloped land.
1991 and 2001.	A parking lot similar in size and configuration to the present-day parking lot located at 415 Legget Drive was evident on the Phase One Property.
2019.	Two parking lots similar in size and configuration to the present-day parking lots were evident on the Phase One Property.

Based on the aerial photographs reviewed for the Phase One Property and the surrounding area, it appears that the Phase One Property was developed as a parking lot prior to 1991.



The aerial photograph review did not identify any PCAs within the Phase One Study Area, including the Phase One Property.

4.3.2 Topography, Hydrology and Geology

The elevation of the Phase One Property, based on information obtained from the Ontario Base Map series, is approximately 75 m above mean sea level (mamsl). The general topography in the local and surrounding area is generally flat. No bedrock outcrops were observed on-Site or in the surrounding area.

A review of the available physiographical data indicates that the Phase One Property and the surrounding properties located within the Phase One Study Area are located within alluvial deposits consisting of stratified gravel, sand, silt and clay. Bedrock is expected to consist of sedimentary rocks consisting of limestone, dolomite, shale, argillite, sandstone, quartzite, and/or grit. The topography is considered to be mainly flat to rolling low local relief with dry surface water drainage conditions.

Based on general hydrogeological principles and Pinchin's familiarity with subsurface conditions at and near the Phase One Property and the surrounding properties within the Phase One Study Area, the unconfined groundwater beneath the Phase One Property is expected to flow in a north-westerly direction. The nearest surface water body is Shirley's Brook, located approximately 130 m northwest of the Phase One Property at an elevation of approximately 75 mamsl.

Copies of pertinent maps, illustrating local topographical, hydrogeological and drainage features are provided in Appendix G.

4.3.3 Fill Materials

The historical records review provided no information regarding the presence of fill material at the Phase One Property.

Although the Phase One ESA did not identify any historical or current fill material at the Phase One Property, potential future development plans should incorporate the appropriate procedures for the characterization of soils that may require off-Site disposal. Further assessment and/or costs may be incurred through re-development of the Phase One Property and/or change in land use scenarios.

4.3.4 Water Bodies, Areas of Natural Significance and Groundwater Information

The nearest surface water body is Shirley's Brook, located approximately 130 m northwest of the Phase One Property at an elevation of approximately 75 mamsl.

A review of the Area of Natural & Scientific Interest map prepared by ERIS (see Appendix D) and information provided on the MNRF's NHIC website did not identify any provincial parks, wetlands, conservation areas, or other areas of natural significance, within the Phase One Study Area.



A review of the City of Ottawa's GeoOttawa website indicated that the Phase One Study Area is not located within a well head protection area for the protection of groundwater.

The records review did not identify the presence of wells within the Phase One Study Area that supply water for human consumption or for agricultural purposes.

4.3.5 Well Records

A search of the Water Well Information System database by ERIS did not identify any water well records for the Phase One Property. The Water Well Information System database search identified 22 water well records within the Phase One Study Area outside of the Phase One Property. Details regarding these off-Site wells, including stratigraphic information, depth to bedrock and/or depth to the water table, are provided in the ERIS report included in Appendix D.

4.4 Site Operating Records

The Phase One Property is not an Enhanced Investigation Property (see Section 6.3). As such, Site operating records were not reviewed as part of the Phase One ESA.

5.0 INTERVIEWS

Pinchin interviewed individuals knowledgeable of the Phase One Property and its history to obtain or confirm information regarding the environmental condition of the Phase One Property. The following individuals provided information regarding the history of the Phase One Property and the surrounding properties within the Phase One Study Area to the best of their knowledge:

Person Interviewed	Relationship to Phase One Property	Date and Place of Interview	Interview Method	
Leslie Kennedy	Phase One Property Construction Manager	November 2, 2021 (Phase One Property)	Email correspondence following Site reconnaissance.	

Mr. Kennedy was chosen to be interviewed given that he is most familiar with the recent operational history of the Phase One Property. This individual is hereafter referred to as the "Site Representative", and accompanied the Pinchin representative (Mr. Kurt Frommann) during the Site reconnaissance.

Pinchin compared the information obtained from the interview with information obtained from the historical records. The information provided by the interviewee was corroborated by the available historical records. As such, Pinchin has no concerns regarding the validity of the information provided by the individual interviewed for the Phase One ESA.



With respect to PCAs and APECs, no additional information was obtained from the interviews other than that documented elsewhere in this report.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

A visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area was conducted for the purpose of identifying the presence of possible PCAs and associated APECs.

The Site reconnaissance was completed on October 29, 2021, by a Pinchin representative (Mr. Kurt Frommann), under the direct supervision of Pinchin's QP overseeing this project. Mr. Frommann is an Environmental Project Manager with more than eight years of environmental consulting experience. Pinchin visited the Phase One Property and surrounding properties within the Phase One Study Area to document environmental conditions. During the Site reconnaissance, Pinchin viewed all accessible areas within the Phase One Property, and viewed publicly-accessible portions of the adjacent lands for the presence of actual or potential issues of environmental concern.

The Site reconnaissance was conducted between the hours of 2:00 PM to 3:00 PM. During the Site reconnaissance, the ground surface was dry and the weather was sunny, and the ambient temperature was approximately 12° Celsius. The Phase One Property reconnaissance was conducted on foot. During the Site reconnaissance, Pinchin accessed all exterior areas of the Phase One Property. Further details regarding on-Site operations are provided throughout Section 6.2 of this report.

Photographs taken during the Site reconnaissance that illustrate the Phase One Property and Phase One Study Area are provided in Appendix B.

6.2 Specific Observations at Phase One Property

6.2.1 Description of Buildings and Structures

There were no buildings or structures present on the Phase One Property at the time of the Site reconnaissance.

6.2.2 Description of Below-Ground Structures

There were no below-ground structures present on the Phase One Property at the time of the Site reconnaissance.



6.2.3 Description of Tanks

During the Site reconnaissance, Pinchin did not observe any tanks on the Phase One Property for the purpose of either fuel dispensing or storage, or other unidentified substance storage.

6.2.4 Potable and Non-Potable Water Sources

The Phase One Property is currently not serviced by a municipal water supply.

6.2.5 Description and Location of Underground Utilities

The Phase One Property has remained undeveloped and there are no known underground utilities.

6.2.6 Details of Heating System

The Phase One Property is presently occupied by two parking lots and as such, no heating systems are present on-Site.

6.2.7 Details of Cooling System

The Phase One Property is presently occupied by two parking lots and as such, no cooling systems are present on-Site.

6.2.8 Details of Drains, Pits and Sumps

No drains, pits or sumps were observed at the Phase One Property.

6.2.9 Unidentified Substances within Buildings and Structures

During the Site reconnaissance, Pinchin did not observe any unidentified substances or storage containers holding unidentified substances at the Phase One Property.

6.2.10 Details of Staining and Corrosion

During the Site reconnaissance, Pinchin did not observe any areas of staining or corrosion.

6.2.11 Details of On-Site Wells

No water supply or groundwater monitoring wells were observed to be on or within the Phase One Property, with the exception of three groundwater monitoring wells located on the north-central, westcentral and southeast portions of the Site (see Figure 2). According to the Site Representative, the three groundwater monitoring wells were installed as part of a recent on-Site geotechnical investigation and are not used as a source of drinking water at the Phase One Property.

6.2.12 Details of Sewage Works

During the Site reconnaissance, Pinchin did not observe any sewage works or evidence of sewage disposal on the Phase One Property.



6.2.13 Details of Ground Cover

During the Site reconnaissance, Pinchin visually inspected the Phase One Property ground cover. The Phase One Property was covered by asphalt-paved parking areas with grassed/vegetated areas located on the central portion and along the perimeter of the Phase One Property.

6.2.14 Details of Current or Former Railways

No current or former railway infrastructure was observed on the Phase One Property.

6.2.15 Areas of Stained Soil, Vegetation and Pavement

During the Site reconnaissance, Pinchin did not observe any areas of stained soil, vegetation or pavement on the Phase One Property.

6.2.16 Areas of Stressed Vegetation

During the Site reconnaissance, Pinchin did not observe any areas of stressed vegetation on the Phase One Property.

6.2.17 Areas of Fill and Debris Materials

No obvious areas where fill material or debris have been placed or graded were observed by Pinchin at the Phase One Property.

Regrading and fill placement at the Phase One Property is inferred to have previously occurred during initial development activities to prepare the parking areas and access to the Phase One Property, and to establish drainage patterns. The quality of the fill material used on-Site is unknown.

6.2.18 Potentially Contaminating Activities

A PCA is defined by O. Reg. 153/04 as a "use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in a Phase One Study Area" including the Phase One Property.

6.2.19 Unidentified Substances Outside Buildings and Structures

During the Site reconnaissance, Pinchin did not observe any unidentified substances or storage containers holding unidentified substances on the exterior of the Phase One Property.

6.2.20 Surrounding Land Uses

During the Site reconnaissance, Pinchin conducted a visual assessment of publicly-accessible portions of the Phase One Study Area for the presence of PCAs. The properties in the Phase One Study Area have various land uses, including commercial and vacant. Land use types within the Phase One Study Area are presented on Figure 2.



The following table summarizes the land use on adjacent properties at the time of the Site reconnaissance:

Direction Relative to Phase One Property	Location Relative to Inferred Groundwater Flow Direction	Description of Property Use	Property Use	Potential Contribution to PCA and/or APEC
Northeast	Transgradient	Commercial developments to beyond 200 m from the Phase One Property.	Commercial	Land uses are not considered to represent PCAs.
Southeast	Upgradient	Commercial developments to beyond 200 m from the Phase One Property.	Commercial	Land uses are not considered to represent PCAs.
Southwest	Transgradient	Commercial developments and associated roadways to beyond 200 m from the Phase One Property.	Commercial	Land uses are not considered to represent PCAs.
Northwest	Downgradient	Shirley's Brook, commercial developments and associated roadways to beyond 200 m from the Phase One Property.	Commercial	Land uses are not considered to represent PCAs.

Pinchin observed the following PCA at the time of the Site reconnaissance within the rest of the Phase One Study Area:

 Semitech Canada Corporation, the building associated with and located at 415 Legget Drive, is an electronic and computer equipment manufacturer. In addition, this property is located within the Waste Generator Database Review Area and was listed within the O. Reg. 347 Waste Generators database search results as a waste generator. This property is located adjacent to the southwest elevation of the Phase One Property and is considered a PCA.

6.3 Enhanced Investigation Property

O. Reg. 153/04 defines an "Enhanced Investigation Property" as a property that is being used or has been used, in whole or in part, in the following manner:

- For an industrial use or;
- For any of the following commercial uses:
 - As a garage;
 - As a bulk liquid dispensing facility, including a gasoline outlet; or



• For the operation of dry cleaning equipment.

The findings of this Phase One ESA have not documented any of the above land uses as occurring at the Phase One Property, and the Phase One Property is therefore not an Enhanced Investigation Property.

6.4 Written Description of Investigation

The Phase One ESA completed by Pinchin included investigations of the Phase One Property and the Phase One Study Area outside of the Phase One Property pursuant to Sections 13 and 14 of Schedule D of O. Reg.153/04. The main objective of these investigations was to identify PCAs at the Phase One Property or within the Phase One Study Area outside of the Phase One Property that could have resulted in APECs at the Phase One Property.

6.4.1 Phase One Property

The investigation of the Phase One Property consisted of the following components:

- Review of available historical records, including previous environmental reports, ERIS regulatory search, select city directories, aerial photographs and well records;
- A Site reconnaissance completed on October 29, 2021, by Mr. Kurt Frommann of Pinchin that included an assessment of the exterior of the Phase One Property;
- Interviews with an individual knowledgeable of the history and operations at the Phase One Property; and
- Review of mapping provided by ERIS and information provided on-line by the MNRF for the presence of areas of natural significance.

Pinchin's investigation of the Phase One Property did not identify any PCAs.

No areas of natural significance were identified at the Phase One Property.

Pinchin's investigation did not identify the presence of wells at the Phase One Property that currently supply water for human consumption or for agricultural purposes.

6.4.2 Phase One Study Area Outside of Phase One Property

The investigation of the Phase One Study Area outside of the Phase One Property consisted of the following components:

- Review of available historical records, including ERIS regulatory search, select city directories, aerial photographs and well records;
- Visual inspection of properties from publicly-accessible areas for evidence of PCAs and water bodies; and



 Review of mapping provided by ERIS and information provided on-line by the MNRF for the presence of areas of natural significance.

Pinchin's investigation of the Phase One Study Area outside of the Phase One Property identified the following PCAs:

• PCA #1 (Item 19: Electronic and Computer Equipment Manufacturing – Semitech Canada Corporation, an electronic and computer equipment manufacturer, is located adjacent to the southwest elevation of the Phase One Property). In addition, this property is located within the Waste Generator Database Review Area and was listed within the O. Reg. 347 Waste Generators database search results as a waste generator. Based on the nature of the hazardous wastes, as well as the limited annual quantities of hazardous wastes generated at this property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

No areas of natural significance were identified within the Phase One Study Area outside of the Phase One Property.

The records review did not identify the presence of wells within the Phase One Study Area that supply water for human consumption or for agricultural purposes.

Based on a cursory review of the properties greater than 250 m (i.e., outside of the Phase One Study Area), but less than 1 km, from the Phase One Study Area, Pinchin did not note or observe any significant contaminating properties that should be included as part of this assessment (i.e., landfills, large industrial manufacturers, etc.).

A plan identifying the location of the off-Site PCA for this Phase One ESA is provided on Figure 3.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses

To the best of Pinchin's knowledge, the Phase One Property consisted of vacant undeveloped land until development of the parking lot located at 415 Legget Drive prior to 1991. Since construction of the parking lot located at 415 Legget Drive, the Phase One Property has been utilized solely as parking areas.

It is Pinchin's opinion that the date of the first use of the Phase One Property is 1991, with the development of the parking area with the municipal address of 415 Legget Drive on the Phase One Property. The date of the first developed use of the Phase One Property was determined through a



review of aerial photographs. No other historical records were available to Pinchin that provided information for determining the date of first developed use of the Phase One Property.

7.2 Potentially Contaminating Activities

No PCAs were identified at the Phase One Property.

The following PCA as defined by O. Reg. 153/04 was documents by Pinchin to have occurred within the Phase One Study Area, outside of the Phase One Property:

 PCA #1 (Item 19: Electronic and Computer Equipment Manufacturing – Semitech Canada Corporation, an electronic and computer equipment manufacturer, is located adjacent to the southwest elevation of the Phase One Property). In addition, this property is located within the Waste Generator Database Review Area and was listed within the O. Reg. 347 Waste Generators database search results as a waste generator. Based on the nature of the hazardous wastes, as well as the limited annual quantities of hazardous wastes generated at this property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

7.3 Areas of Potential Environmental Concern

No APECs as defined by O. Reg. 153/04 were identified by Pinchin at the Phase One Property.

7.4 Phase One Conceptual Site Model

A conceptual site model (CSM) has been created to provide a summary of the findings of the Phase One ESA. The Phase One CSM is summarized in Figures 1 through Figure 3 which illustrate the following features within the Phase One Study Area, where present:

- Existing buildings and structures;
- Water bodies located in whole or in part within the Phase One Study Area;
- Areas of natural significance located in whole or in part within the Phase One Study Area;
- Drinking water wells located at the Phase One Property;
- Land use of adjacent properties;
- Roads within the Phase One Study Area;
- PCAs within the Phase One Study Area, including the locations of tanks; and
- APECs at the Phase One Property.



The following provides a narrative summary of the Phase One CSM:

- The Phase One Property is approximately 9.37 acres (3.79 hectares) in size and located immediately east of Solandt Road, approximately 150 m northeast of the intersection of Legget Drive and Solandt Road, in Ottawa, Ontario. The Phase One Property presently consists of two parking lots. The Phase One Property has been used as parking areas prior to 1991. There is no record of industrial use or of a commercial use (e.g., garage, bulk liquid dispensing facility or dry cleaner) that would require classifying the Phase One Property as an enhanced investigation property;
- The nearest surface water body is Shirley's Brook, located approximately 130 m northwest of the Phase One Property at an elevation of approximately 75 mamsl;
- No areas of natural significance were identified within the Phase One Study Area;
- No drinking water wells were located on the Phase One Property;
- The adjacent and surrounding properties in the vicinity of the Site consist of vacant and commercial land uses. The properties located northeast and northwest of the Phase One Property consist of commercial developments and vacant undeveloped land to beyond 200 m from the Phase One Property and the properties located southeast and southwest of the Phase One Property consist of commercial developments, as well as associated roadways to beyond 200 m from the Phase One Property;
- No PCAs were identified at the Phase One Property. One PCA was identified within the Phase One Study Area (i.e., an electronic and computer equipment manufacturer that was listed within the O. Reg. 347 Waste Generators database search results as a waste generator and is located adjacent to the southwest elevation of the Phase One Property); however, based on the nature of the hazardous wastes, as well as the limited annual quantities of hazardous wastes generated at this property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- The Phase One Property and the surrounding properties located within the Phase One Study Area are located within alluvial deposits consisting of stratified gravel, sand, silt and clay. Bedrock is expected to consist of sedimentary rocks consisting of limestone, dolomite, shale, argillite, sandstone, quartzite, and/or grit; and
- The Phase One Property is relatively flat. Local groundwater flow is inferred to be to the northwest, based on the nearest body of water.

There were no deviations from the Phase One ESA requirements specified in O. Reg. 153/04 or absence of information that have resulted in uncertainty that would affect the validity of the Phase One CSM.



8.0 CONCLUSIONS

Pinchin conducted this Phase One ESA in accordance with Part VII and Schedule D of O. Reg. 153/04. The purpose of the Phase One ESA was to assess the potential presence of environmental impacts at the Phase One Property due to activities at and near the Phase One Property in support of filing the potential Site Plan Approval application at the Phase One Property.

No PCAs were identified at the Phase One Property. One PCA was identified within the Phase One Study Area (i.e., An electronic and computer equipment manufacturer that was listed within the O. Reg. 347 Waste Generators database search results as a waste generator and is located adjacent to the southwest elevation of the Phase One Property); however, based on the nature of the hazardous wastes, as well as the limited annual quantities of hazardous wastes generated at this property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property. Based on these findings, nothing was identified that is likely to have resulted in impacts to the soil and/or groundwater at the Phase One Property and would require the completion of a Phase Two ESA. As such, it is Pinchin's opinion that the Phase One Property is suitable for the purpose of filing a Site Plan Approval with the City of Ottawa based only on the completion of this Phase One ESA report.

It should be noted that the references and sources for the information used in evaluating the Phase One Property are provided in the relevant sections of this report. Specific references are also summarized in Section 9.0.

8.1 Signatures

This Phase One ESA was undertaken under the supervision of Scott Mather, P.Eng, QP_{ESA} in accordance with the requirements of O. Reg. 153/04 to support the future Site Plan Approval application at the Phase One Property. The conclusions and recommendations provided in this report represent the best judgement of the assessor based on the Site conditions observed on October 29, 2021, and a review of available historical information and information obtained from interviews.

This report has been issued without having received a response to the request for information from the MECP. Pinchin reserves the right to amend our conclusions and recommendations based on information obtained from this regulatory agency.

We trust that the information provided in this report meets your current requirements.

8.2 Terms and Limitations

This Phase One ESA was performed in order to identify potential issues of environmental concern associated with the property located at 415 Legget Drive and 2700 Solandt Road in Ottawa, Ontario (Site), at the time of the Site reconnaissance. This Phase One ESA was performed in general compliance



with currently acceptable practices for environmental site investigations, and specific Client requests, as applicable to this Site. This report was prepared for the exclusive use of Access Property Development (Client), subject to the terms, conditions and limitations contained within the duly authorized proposal for this project. Any use which a third party makes of this report, or any reliance on or decisions to be made based on it, is the sole responsibility of such third parties. Pinchin accepts no responsibility for damages suffered by any third party as a result of decisions made or actions conducted.

If additional parties require reliance on this report, written authorization from Pinchin will be required. Such reliance will only be provided by Pinchin following written authorization from the Client. Pinchin disclaims responsibility of consequential financial effects on transactions or property values, or requirements for follow-up actions and costs. No other warranties are implied or expressed. Pinchin will not provide results or information to any party unless disclosure by Pinchin is required by law.

The information provided in this report is based upon analysis of available documents, records and drawings, and personal interviews. In evaluating the Site, Pinchin has relied in good faith on information provided by other individuals noted in this report. Pinchin has assumed that the information provided is factual and accurate. In addition, the findings in this report are based, to a large degree, upon information provided by the current owner/occupant. Pinchin accepts no responsibility for any deficiency, misstatement or inaccuracy contained in this report as a result of omissions, misinterpretations or fraudulent acts of persons interviewed or contacted, or contained in reports that were reviewed. The scope of work for this Phase One ESA did not include a visual or intrusive investigation for designated substances (e.g., asbestos, mould, PCB-containing electrical equipment, etc.) and, therefore, these materials may be present at the Site.

Pinchin makes no other representations whatsoever, including those concerning the legal significance of its findings, or as to other legal matters touched on in this report, including, but not limited to, ownership of any property, or the application of any law to the facts set forth herein. With respect to regulatory compliance issues, regulatory statutes are subject to interpretation and these interpretations may change over time.

Ontario Regulation 153/04 does not apply to environmental auditing or environmental management systems. Therefore, with respect to Site operations and conditions, compliance with applicable federal, provincial or municipal acts, regulations, laws and/or statutes was not evaluated as part of the Phase One ESA.



9.0 REFERENCES

The following documents, persons or organizations provided information used in this report:

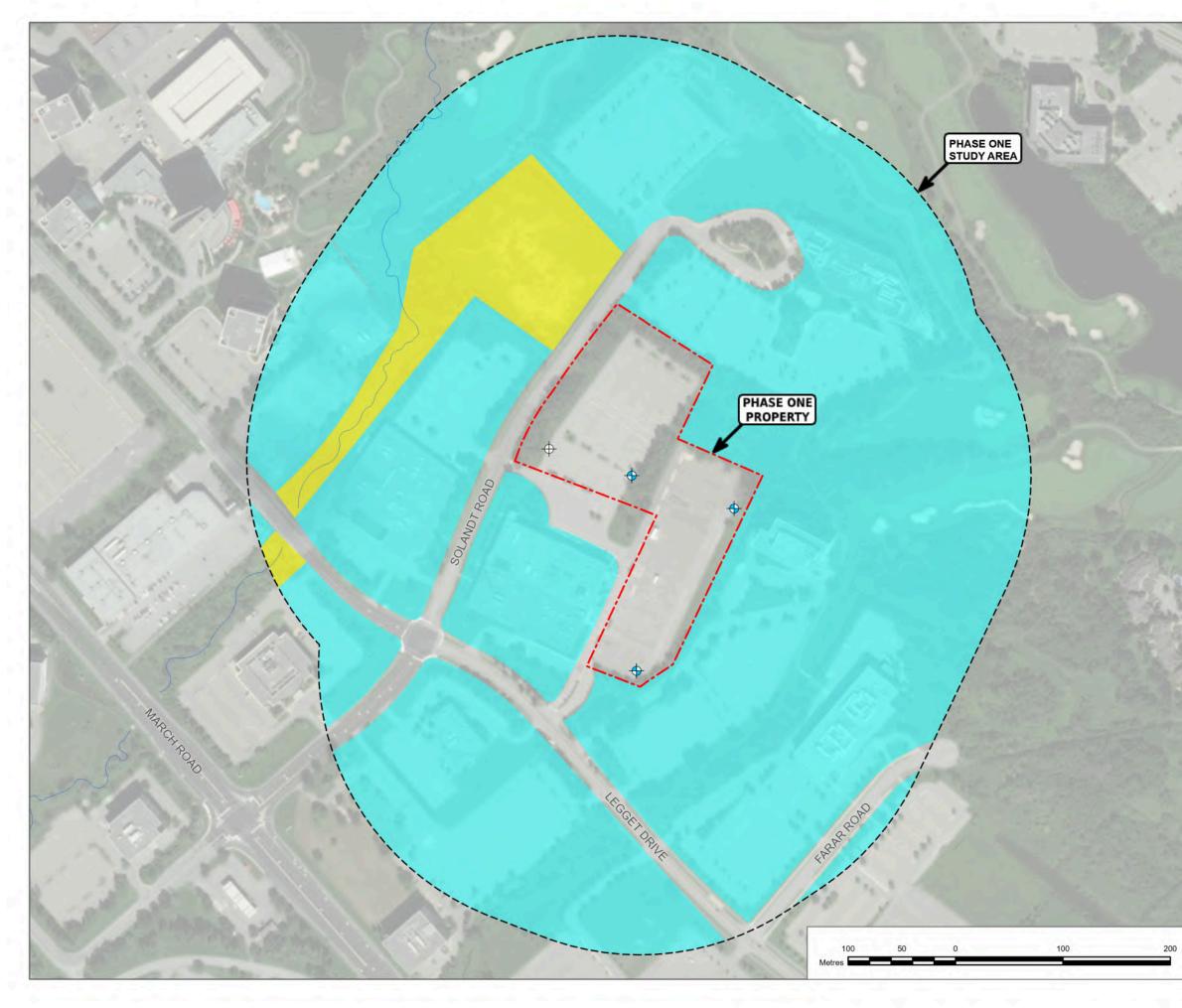
- Mr. Leslie Kennedy, Construction Manager and associated with the Phase One Property for approximately one month [Site Representative].
- ERIS reported entitled "415 Legget Drive and 2700 Solandt Road, Ottawa, Ontario", and dated November 3, 2021 (ERIS Project # 21102700695).
- Opta Information Intelligence.
- The Atlas of Canada Surficial Materials:
 http://atlas.nrcan.gc.ca/site/english/maps/environment/land/surficialmaterials/1
- The Atlas of Canada Bedrock Geology:
 <u>http://atlas.gc.ca/site/english/maps/archives/3rdedition/environment/land/016?w=4&h=4&l
 =6&r=4&c=12.
 </u>
- Toporama Topographic Maps: http://atlas.gc.ca/site/english/maps/topo/map.
- Province of Ontario. Environmental Protection Act R.S.O. 1990, c. E.19 and Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act. Last amended by Ontario Regulation 333/13 on December 13, 2013.
- Canadian Standards Association (CSA) Standard. CSA Z768-01, Phase I Environmental Site Assessment, Canadian Standards Association International, November 2001, reaffirmed in 2012.
- Ministry of the Environment, Conservation and Parks.
- MECP Brownfields Environmental Site Registry.
- National Air Photo Library, Ottawa, Ontario.
- Technical Standards and Safety Authority.
- Intera Technologies Inc. *Inventory of Coal Gasification Plant Waste Sites in Ontario*. April 1987.
- Intera Technologies Inc. *Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario.* November 1988.
- *"Phase I Environmental Site Assessment, 415 Legget Drive, Ottawa, Ontario"* prepared by SLR Consulting Ltd. for The Regional Group, and dated April, 2021

³⁰⁰⁷¹¹ Phase One ESA Legget Dr and Solandt Rd Ottawa ON Access Template: Master Report for RSC Phase One ESA Report, EDR, October 16, 2020

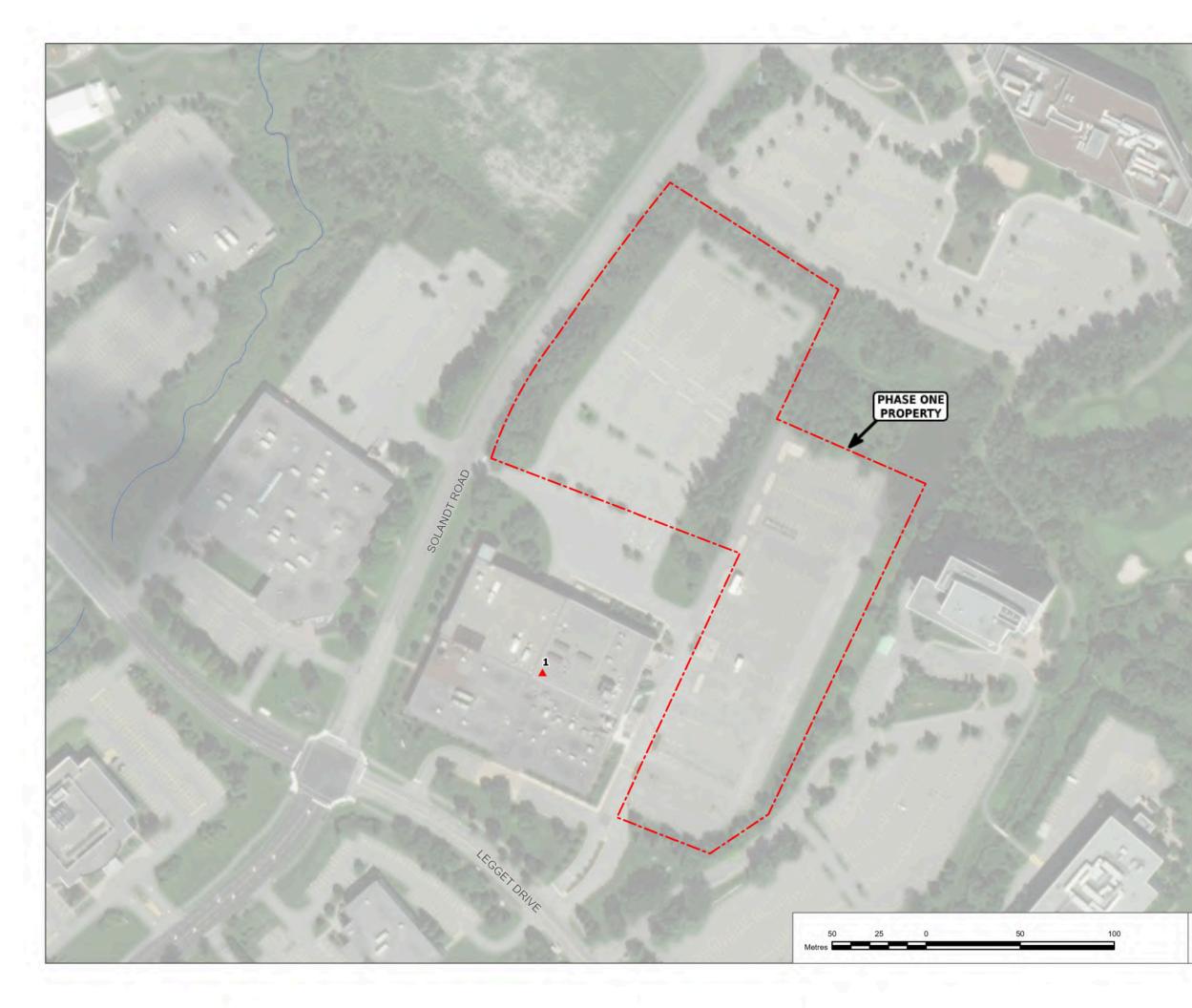
10.0 APPENDICES

APPENDIX A Figures









	LEGEND	
	NOTES: 1) Proprietary information r divulged without prior writt 2) Do not scale drawing. 3) This drawing may have t notations indicated are base drawings. 4)Legend is color dependen alter interpretation. 5) Coordinate system: NAD 6) Source: Pinchin Ltd., Max	en consent of Pinchin Ltd. ween reduced. All scale ed on a 11"x17" format it. Non-colour copies may 1983 CSRS UTM Zone 18N.
	PROJECT NAME PHASE ONE ENV ASSES CLIENT NAME ACCESS F DEVELO PROJECT LOCATION	IRONMENTAL SITE SSMENT PROPERTY OPMENT
and the second	SOLANDT RC ONT FIGURE NAME POTENTIALLY ACTI PROJECT NUMBER: 300711	DAD, OTTAWA, ARIO CONTAMINATING VITIES
INFERRED GROUNDWATER FLOW DIRECTION	DRAWN BY PKM DATE NOVEMBER 2021	REVIEWED BY KF FIGURE NUMBER 3

APPENDIX B Photographs





Photo 1 – View from the southeast portion of the Phase One Property, looking northwest.



Photo 2 – View from the southwest portion of the Phase One Property, looking northeast.





Photo 3 – View from the northwest portion of the Phase One Property, looking southeast.



Photo 4 – View from the northeast portion of the Phase One Property, looking southwest.





Photo 5 – Property located northwest of the Phase One Property.



Photo 6 – Property located northeast of the Phase One Property.





Photo 7 – Property located southeast of the Phase One Property.



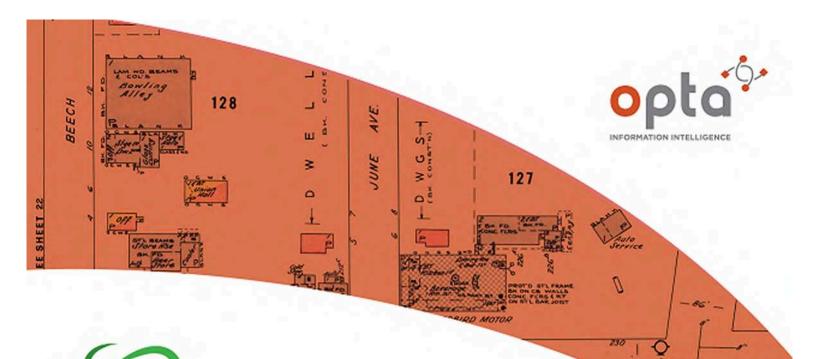
Photo 8 – Property located southwest of the Phase One Property.





Photo 9 – Electronic and computer equipment manufacturer located adjacent to the southwest elevation of the Phase One Property (PCA #1).

APPENDIX C Opta Records



enviroscan



An SCM Company

175 Commerce Valley Drive W Markham, Ontario L3T 7Z3

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

Report Completed By:

Sunita

Site Address:

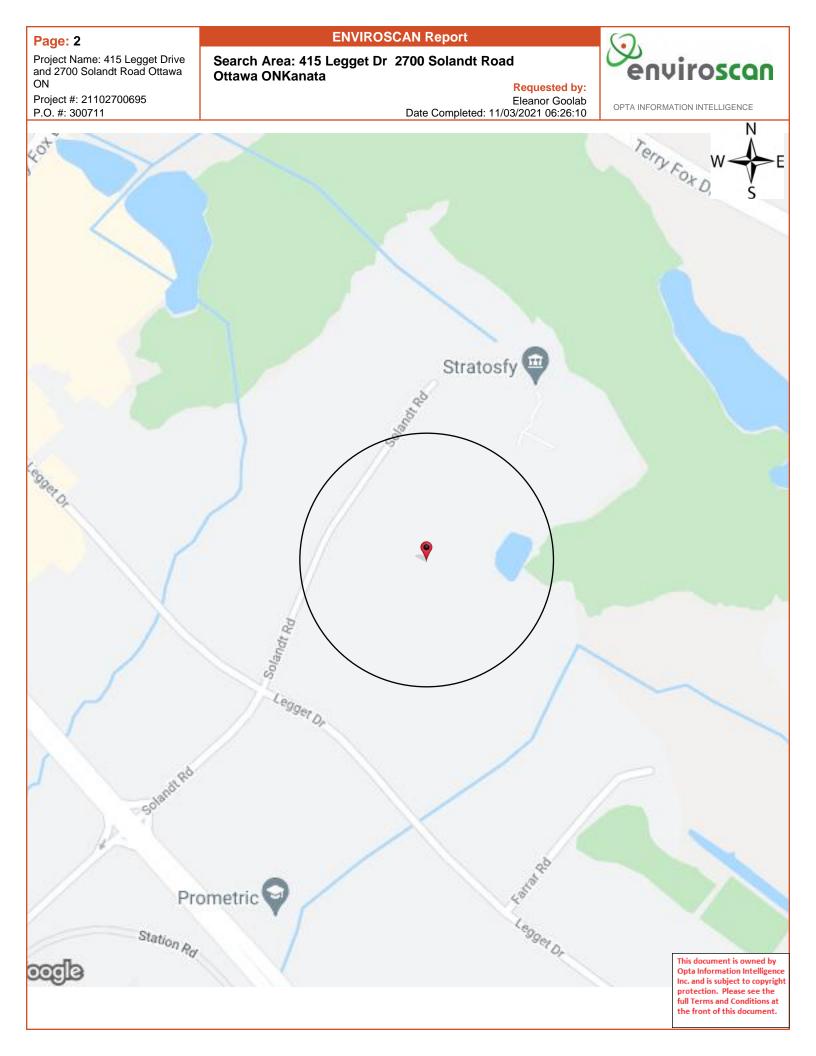
415 Legget Dr 2700 Solandt Road Ottawa ONKanata Project No:

21102700695 **Opta Order ID:**

Eleanor Goolab ERIS

Date Completed: 11/3/2021 6:26:10 AM

99270



ENVIROSCAN Report

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



OPTA INFORMATION INTELLIGENCE

Eleanor Goolab

Date Completed: 11/03/2021 06:26:10

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

Report

P.O. #: 300711

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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.



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Page: 4 Project Name: 415 Legget Drive and 2700 Solandt Road Ottawa ON Project #: 21102700695

P.O. #: 300711

ENVIROSCAN Report

No Records Found

Requested by: Eleanor Goolab Date Completed: 11/03/2021 06:26:10



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APPENDIX D ERIS Report



DATABASE REPORT

Project Property:

Project No: Report Type: Order No: Requested by: Date Completed: 415 Legget Drive and 2700 Solandt Road Ottawa ON 415 Legget Dr Kanata ON K2K 3R1 300711 Quote - Custom-Build Your Own Report 21102700695 Pinchin Ltd. November 3, 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	
Executive Summary: Site Report Summary - Surrounding Properties	14
Executive Summary: Summary By Data Source	25
Мар	45
Aerial	46
Topographic Map	47
Detail Report	48
Unplottable Summary	
Unplottable Report	210
Appendix: Database Descriptions	218
Definitions	227

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Executive Summary

Property Information:

Project Property:

Project No:

415 Legget Drive and 2700 Solandt Road Ottawa ON 415 Legget Dr Kanata ON K2K 3R1

300711

Order Information:

Order No: Date Requested: Requested by: Report Type: 21102700695 October 27, 2021 Pinchin Ltd. Quote - Custom-Build Your Own Report

Historical/Products:

Insurance Products Topographic Map Fire Insurance Maps/Inspection Reports/Site Plans ANSI Map & Ontario Base Map (OBM)

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	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	4	7	11
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	1	2	3
EBR	Environmental Registry	Y	3	3	6
ECA	Environmental Compliance Approval	Y	5	9	14
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	2	17	19
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)	Y	0	0	0
FST	Fuel Storage Tank	Ŷ	0	0	0
FSTH	Fuel Storage Tank - Historic	Ŷ	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Ŷ	39	59	98
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	2	2

Database	Name	Searched	Project Property	Boundary to 0.25km	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	Y	0	0	0
NCPL	(NATES) 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	Y	0	0	0
NEBI	Sites 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	11	2	13
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	0	0
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	4	6	10
SPL	Ontario Spills	Y	0	2	2
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	Ŷ	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory Water Well Information System	Y Y	0 0	0 22	0 22
	Hater Hen mormation System	,	0	22	22
		Total:	69	131	200

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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
<u>1</u>	SCT	CANADIAN MARCONI COMPANY	415 LEGGET DR KANATA ON K2K 2B2	SW/64.2	2.04	<u>48</u>
<u>1</u>	SCT	BAE SYSTEMS CANADA	415 Legget Dr Kanata ON K2K	SW/64.2	2.04	<u>48</u>
<u>1</u>	CA	Samina - SCI	415 Legget Drive Ottawa ON	SW/64.2	2.04	<u>48</u>
1	EBR	SCI Brockville Corp.	415 Legget Drive Ottawa Ontario Ottawa ON	SW/64.2	2.04	<u>49</u>
1	SCT	CMC Electronics	415 Legget Dr Kanata ON K2K 2B2	SW/64.2	2.04	<u>49</u>
<u>1</u>	EBR	CMC Electronics Inc.	415 Legget Drive Ottawa Ontario Ottawa ON	SW/64.2	2.04	<u>50</u>
1	GEN	CANADIAN MARCONI COMPANY	P.O. BOX 13330 415 LEGGETT DR. KANATA ON K2K 2B2	SW/64.2	2.04	<u>50</u>
<u>1</u>	GEN	CANADIAN MARCONI COMPANY 08-096	415 LEGGETT DRIVE KANATA ON K2K 2B2	SW/64.2	2.04	<u>51</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	GEN	CANADIAN MARCONI COMPANY	415 LEGGETT DRIVE KANATA ON K2K 2B2	SW/64.2	2.04	<u>52</u>
<u>1</u>	GEN	CMC ELECTRONICS	415 LEGGET DRIVE PO BOX 13330 KANATA ON K2K 2B2	SW/64.2	2.04	<u>52</u>
<u>1</u>	GEN	SCI Brockville Corp	415 Legget, Drive Kanata ON K2K 2B2	SW/64.2	2.04	<u>53</u>
<u>1</u>	SCT	Sanmina-SCI - Centre	415 Legget Dr Unit 101 Kanata ON K2K 2B2	SW/64.2	2.04	<u>53</u>
<u>1</u>	NPRI	CMC ELECTRONICS	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	SW/64.2	2.04	<u>53</u>
<u>1</u>	GEN	SCI Brockville Corp	415 Legget, Drive Suite 101 Kanata ON K2K 2B2	SW/64.2	2.04	<u>54</u>
<u>1</u>	NPRI	CMC ELECTRONICS	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	SW/64.2	2.04	<u>55</u>
1	EHS		415 Legget Drive Ottawa ON K2K-2B2	SW/64.2	2.04	<u>56</u>
<u>1</u>	NPRI	CMC ELECTRONICS	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	SW/64.2	2.04	<u>56</u>
<u>1</u>	NPRI	CMC ELECTRONICS	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	SW/64.2	2.04	<u>57</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	GEN	Esterline CMC Electronics	415 Leggett Drive Kanata ON K2K 1Z8	SW/64.2	2.04	<u>57</u>
<u>1</u>	GEN	KRP Management Services Inc.	415 Legget Drive Ottawa ON K2K 3R1	SW/64.2	2.04	<u>58</u>
<u>1</u>	NPRI	CMC ELECTRONICS	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	SW/64.2	2.04	<u>58</u>
1	GEN	SCI Brockville Corp	415 LEGGETT DRIVE, SUITE 101 Kanata ON	SW/64.2	2.04	<u>59</u>
1	CA	415 Legget Leaseholds Inc.	415 Legget Drive Ottawa ON	SW/64.2	2.04	<u>60</u>
<u>1</u>	CA	CMC Electronics Inc.	415 Legget Drive Ottawa ON	SW/64.2	2.04	<u>60</u>
<u>1</u>	CA	Sitel Teleservices Canada Inc.	415 Leggat Drive Ottawa ON	SW/64.2	2.04	<u>60</u>
<u>1</u>	NPRI	CMC ELECTRONICS	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	SW/64.2	2.04	<u>61</u>
1	NPRI	CMC ELECTRONICS INC.	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	SW/64.2	2.04	<u>61</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	GEN	SCI Brockville Corp	415 LEGGETT DRIVE, SUITE 101 Kanata ON	SW/64.2	2.04	<u>62</u>
<u>1</u>	GEN	Esterline CMC Electronics	415 Leggett Drive Kanata ON	SW/64.2	2.04	<u>63</u>
1	GEN	KRP Management Services Inc.	415 Legget Drive Ottawa ON	SW/64.2	2.04	<u>63</u>
<u>1</u>	EHS		415 Legget Drive Ottawa ON K2K 3R1	SW/64.2	2.04	<u>64</u>
<u>1</u>	NPRI	CMC ELECTRONICS INC.	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	SW/64.2	2.04	<u>64</u>
<u>1</u>	GEN	Esterline CMC Electronics	415 Leggett Drive Kanata ON	SW/64.2	2.04	<u>64</u>
1	GEN	KRP Management Services Inc.	415 Legget Drive Ottawa ON	SW/64.2	2.04	<u>65</u>
1	GEN	SCI Brockville Corp	415 LEGGETT DRIVE, SUITE 101 Kanata ON	SW/64.2	2.04	<u>65</u>
<u>1</u>	GEN	SCI Brockville Corp	415 LEGGETT DRIVE, SUITE 101 Kanata ON	SW/64.2	2.04	<u>66</u>
<u>1</u>	GEN	Esterline CMC Electronics	415 Leggett Drive Kanata ON	SW/64.2	2.04	<u>67</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	GEN	KRP Management Services Inc.	415 Legget Drive Ottawa ON	SW/64.2	2.04	<u>68</u>
<u>1</u>	GEN	KRP Management Services Inc.	415 Legget Drive Ottawa ON K2K 3R1	SW/64.2	2.04	<u>68</u>
<u>1</u>	GEN	SCI Brockville Corp	415 LEGGETT DRIVE, SUITE 101 Kanata ON	SW/64.2	2.04	<u>69</u>
1	GEN	Esterline CMC Electronics	415 Leggett Drive Kanata ON K2K 1Z8	SW/64.2	2.04	<u>69</u>
1	NPRI	CMC ELECTRONICS INC.	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	SW/64.2	2.04	<u>70</u>
<u>1</u>	NPRI	415 LEGGET LEASEHOLDS C/O KRP MANAGEMENT SERVICES	415 LEGGET Drive KANATA ON K2K2B2	SW/64.2	2.04	<u>71</u>
<u>1</u>	GEN	Esterline CMC Electronics	415 Leggett Drive Kanata ON	SW/64.2	2.04	<u>73</u>
<u>1</u>	NPRI	CMC ELECTRONICS INC.	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	SW/64.2	2.04	<u>74</u>
1	EBR	Control Microsystems Inc.	415 Legget Drive Ottawa CITY OF OTTAWA ON	SW/64.2	2.04	<u>74</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	ECA	Control Microsystems Inc.	415 Legget Dr Ottawa ON K2K 3R1	SW/64.2	2.04	<u>75</u>
<u>1</u>	ECA	415 Legget Leaseholds Inc.	415 Legget Drive Ottawa ON M5H 3Z7	SW/64.2	2.04	<u>75</u>
1	ECA	Sitel Teleservices Canada Inc.	415 Legget Dr Ottawa ON K2X 3R1	SW/64.2	2.04	<u>75</u>
<u>1</u>	ECA	SCI Brockville Corp.	415 Legget Drive Ottawa ON	SW/64.2	2.04	<u>76</u>
<u>1</u>	ECA	CMC Electronics Inc.	415 Legget Drive Ottawa ON K2K 2B2	SW/64.2	2.04	<u>76</u>
1	GEN	Semtech Corporation	415 Legget Drive Suite 200 Kanata ON K2K 3R1	SW/64.2	2.04	<u>76</u>
1	GEN	Esterline CMC Electronics	415 Leggett Drive Kanata ON K2K 1Z8	SW/64.2	2.04	<u>77</u>
1	GEN	Control Microsystems Inc.	415 Legget Drive Kanata ON K2K 3R1	SW/64.2	2.04	<u>77</u>
<u>1</u>	GEN	Esterline CMC Electronics	415 Leggett Drive Kanata ON K2K 1Z8	SW/64.2	2.04	<u>78</u>
<u>1</u>	GEN	415 Legget Kanata Inc.	415 Legget Drive Kanata ON K2K 3R1	SW/64.2	2.04	<u>78</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	GEN	415 Legget Kanata Inc.	415 Legget Drive Kanata ON K2K 3R1	SW/64.2	2.04	<u>79</u>
<u>1</u>	GEN	Control Microsystems Inc.	415 Legget Drive Kanata ON K2K 3R1	SW/64.2	2.04	<u>79</u>
<u>1</u>	GEN	Esterline CMC Electronics	415 Leggett Drive Kanata ON K2K 1Z8	SW/64.2	2.04	<u>80</u>
1	GEN	Control Microsystems Inc.	415 Legget Drive Kanata ON K2K 3R1	SW/64.2	2.04	<u>80</u>
1	GEN	415 Legget Kanata Inc.	415 Legget Drive Kanata ON K2K 3R1	SW/64.2	2.04	<u>81</u>
<u>1</u>	GEN	Schneider Electric Systems Canada Inc. SCADA and Telemetry	415 Legget Drive Kanata ON K2K 3R1	SW/64.2	2.04	<u>81</u>
<u>1</u>	GEN	Semtech Corporation SIPG	415 Legget Drive Suite 200 Kanata ON K2K 3R1	SW/64.2	2.04	<u>82</u>
<u>1</u>	EASR	Schneider Electric Systems Canada Inc. Systemes Electriques Schneider Canada	Inc. 415 LEGGET DR KANATA ON K2K 3R1	SW/64.2	2.04	<u>82</u>
1	GEN	Schneider Electric Systems Canada Inc. SCADA and Telemetry	415 Legget Drive Kanata ON K2K 3R1	SW/64.2	2.04	<u>83</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	GEN	Semtech Corporation SIPG	415 Legget Drive Suite 200 Kanata ON K2K 3R1	SW/64.2	2.04	<u>83</u>
<u>1</u>	GEN	415 Legget Kanata inc.	415 Legget Drive Kanata ON K2K 3R1	SW/64.2	2.04	<u>83</u>
<u>1</u>	GEN	415 Legget Kanata inc.	415 Legget Drive Kanata ON K2K 3R1	SW/64.2	2.04	<u>84</u>
<u>1</u>	GEN	Schneider Electric Systems Canada Inc. SCADA and Telemetry	415 Legget Drive Kanata ON K2K 3R1	SW/64.2	2.04	<u>84</u>

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>2</u>	EHS		411 Legget Dr Kanata ON K2K 3C9	SE/53.4	1.00	<u>85</u>
<u>2</u>	EHS		411 Legget Dr Kanata ON K2K 3C9	SE/53.4	1.00	<u>85</u>
<u>3</u>	WWIS		lot 24 con 3 ON <i>Well ID:</i> 1517731	WSW/56.8	1.00	<u>85</u>
<u>4</u>	EHS		415 Legget Drive Kanata ON K2K 3R1	SW/64.2	2.04	<u>88</u>
<u>5</u>	GEN	DRAGONWAVE INC.	411 LEGGETT DRIVE, 6TH FLOOR KANATA ON K1V 1G2	SE/72.7	1.00	<u>89</u>
<u>5</u>	GEN	DRAGONWAVE INC.	411 LEGGET DRIVE, 6TH FLOOR KANATA ON K2K 3C9	SE/72.7	1.00	<u>89</u>
<u>5</u>	GEN	City of Ottawa	411 Legget Dr. Kanata ON	SE/72.7	1.00	<u>90</u>
<u>5</u>	CA	Kanata Research Park Corporation	411 Legget Drive Ottawa ON	SE/72.7	1.00	<u>91</u>
<u>5</u>	SCT	Gallium Visual Systems Inc.	411 Legget Dr Suite 400 Kanata ON K2K 3C9	SE/72.7	1.00	<u>91</u>
<u>5</u>	EHS		411 Legget Drive Ottawa ON	SE/72.7	1.00	<u>91</u>
<u>5</u>	GEN	DRAGONWAVE INC.	411 LEGGET DRIVE, 6TH FLOOR KANATA ON K2K 3C9	SE/72.7	1.00	<u>91</u>
<u>5</u>	GEN	City of Ottawa	411 Legget Dr. Kanata ON K2K 3C9	SE/72.7	1.00	<u>92</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>5</u>	GEN	City of Ottawa	411 Legget Dr. Kanata ON K2K 3C9	SE/72.7	1.00	<u>93</u>
<u>5</u>	GEN	DRAGONWAVE INC.	411 LEGGET DRIVE, 6TH FLOOR KANATA ON K2K 3C9	SE/72.7	1.00	<u>93</u>
<u>5</u>	GEN	City of Ottawa	411 Legget Dr. Kanata ON K2K 3C9	SE/72.7	1.00	<u>94</u>
<u>5</u>	GEN	DRAGONWAVE INC.	411 LEGGET DRIVE, 6TH FLOOR KANATA ON K2K 3C9	SE/72.7	1.00	<u>94</u>
<u>5</u>	GEN	City of Ottawa	411 Legget Dr. Kanata ON K2K 3C9	SE/72.7	1.00	<u>95</u>
<u>5</u>	GEN	DRAGONWAVE INC.	411 LEGGET DRIVE, 6TH FLOOR KANATA ON K2K 3C9	SE/72.7	1.00	<u>96</u>
<u>5</u>	GEN	DRAGONWAVE INC.	411 Legget Drive Suite 600 Kanata ON	SE/72.7	1.00	<u>96</u>
5	EHS		411 Legget Dr Ottawa ON K2K3C9	SE/72.7	1.00	<u>97</u>
<u>5</u>	ECA	Kanata Research Park Corporation	411 Legget Drive Ottawa ON K2K 2X3	SE/72.7	1.00	<u>97</u>
<u>5</u>	ECA	Kanata Research Park Corporation	Farrar Road , Farrar Road, between 411 Legget Drive and 306 Legget Drive Ottawa ON K2K 2X3	SE/72.7	1.00	<u>97</u>
<u>5</u>	GEN	DRAGONWAVE INC.	411 Legget Drive Suite 600 Kanata ON K2K 3C9	SE/72.7	1.00	<u>98</u>
<u>5</u>	GEN	City of Ottawa	411 Legget Dr. Kanata ON K2L 2N2	SE/72.7	1.00	<u>98</u>
<u>5</u>	GEN	DRAGONWAVE INC.	411 Legget Drive Suite 600 Kanata ON K2K 3C9	SE/72.7	1.00	<u>99</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>5</u>	GEN	DRAGONWAVE INC.	411 Legget Drive Suite 600 Kanata ON K2K 3C9	SE/72.7	1.00	<u>100</u>
<u>5</u>	GEN	City of Ottawa	411 Legget Dr. Kanata ON K2L 2N2	SE/72.7	1.00	<u>100</u>
<u>5</u>	GEN	DRAGONWAVE INC.	411 Legget Drive Suite 600 Kanata ON K2K 3C9	SE/72.7	1.00	<u>101</u>
<u>5</u>	GEN	City of Ottawa	411 Legget Dr. Kanata ON K2L 2N2	SE/72.7	1.00	<u>102</u>
<u>5</u>	GEN	DRAGONWAVE-X CANADA INC.	411 Legget Drive Suite 600 Kanata ON K2K 3C9	SE/72.7	1.00	<u>103</u>
<u>5</u>	EHS		411 Legget Dr Kanata ON K2K 3C9	SE/72.7	1.00	<u>103</u>
<u>5</u>	EHS		411 Legget Dr Kanata ON K2K 3C9	SE/72.7	1.00	<u>104</u>
<u>5</u>	GEN	KRP Properties	411 Legget Dr Ottawa ON K2I 2N2	SE/72.7	1.00	<u>104</u>
<u>5</u>	EHS		411 Legget Dr Kanata ON K2K 3C9	SE/72.7	1.00	<u>104</u>
<u>5</u>	GEN	KRP Properties	411 Legget Dr Ottawa ON K2I 2N2	SE/72.7	1.00	<u>105</u>
<u>5</u>	GEN	City of Ottawa	411 Legget Dr. Kanata ON K2L 2N2	SE/72.7	1.00	<u>105</u>
<u>6</u>	EHS		2707 Solandt Road Kanata ON K2K 3G5	NW/123.8	-1.00	<u>106</u>
<u>Z</u>	SCT	SR TELECOM	425 LEGGET DR KANATA ON K2K 2W2	W/127.9	1.02	<u>106</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>7</u>	EHS		425 Legget Dr Kanata ON K2K 2W2	W/127.9	1.02	<u>106</u>
<u>7</u>	GEN	SR TELECOM INC.	425 LEGGET DRIVE KANATA ON K2K 2W2	W/127.9	1.02	<u>107</u>
<u>7</u>	GEN	C-MAC KANATA INC.	425 LEGGET DRIVE KANATA ON K2K 2W2	W/127.9	1.02	<u>107</u>
Z	GEN	C-MAC KANATA INC.	425 LEGETT DRIVE KANATA ON K2K 2W2	W/127.9	1.02	<u>107</u>
Z	GEN	C-MAC ELCTRONIC SYSTEM INC., SOLECTRON COMPANY	425 LEGETT DRIVE KANATA ON	W/127.9	1.02	<u>108</u>
Z	SCT	Solectron EMS Canada	425 Legget Dr Kanata ON K2K 2W2	W/127.9	1.02	<u>109</u>
<u>7</u>	EHS		425 Legget Drive Ottawa ON	W/127.9	1.02	<u>109</u>
<u>7</u>	EASR	AVAYA CANADA CORP	425 LEGGET DRIVE OTTAWA ON K2K 2W2	W/127.9	1.02	<u>109</u>
<u>7</u>	ECA	425 Legget Drive Property GP Inc.	425 Legget Dr Ottawa ON	W/127.9	1.02	<u>109</u>
<u>7</u>	EHS		425 Legget Drive Kanata ON K2K 3C9	W/127.9	1.02	<u>110</u>
<u>Z</u>	EHS		425 Legget Drive Kanata ON K2K 3C9	W/127.9	1.02	<u>110</u>
<u>7</u>	EHS		425 Legget Drive Kanata ON K2K 3C9	W/127.9	1.02	<u>110</u>
<u>8</u>	EBR	Dell Canada Inc.	2500 Solandt Road, Kanata Ottawa Ontario Ottawa ON	NE/157.6	-0.95	<u>110</u>
		Environmental Pick Information			211027006	

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>8</u>	GEN	KRP Management Services Inc.	2500 Solandt Road KANATA ON	NE/157.6	-0.95	<u>111</u>
<u>8</u>	GEN	KRP Management Services Inc.	2500 Solandt Road Ottawa ON	NE/157.6	-0.95	<u>111</u>
<u>8</u>	GEN	KRP Management Services Inc.	2500 Solandt Road KANATA ON K2K 3G5	NE/157.6	-0.95	<u>112</u>
<u>8</u>	CA	Dell Canada Inc.	2500 Solandt Road, Kanata Ottawa ON	NE/157.6	-0.95	<u>112</u>
<u>8</u>	CA	Kanata Research Park Corporation	2500 Sandlot Drive Ottawa ON	NE/157.6	-0.95	<u>112</u>
<u>8</u>	GEN	KRP Management Services Inc.	2500 Solandt Road KANATA ON K2K 3G5	NE/157.6	-0.95	<u>113</u>
<u>8</u>	GEN	KRP Management Services Inc.	2500 Solandt Road KANATA ON K2K 3G5	NE/157.6	-0.95	<u>113</u>
<u>8</u>	GEN	KRP Management Services Inc.	2500 Solandt Road KANATA ON K2K 3G5	NE/157.6	-0.95	<u>113</u>
<u>8</u>	GEN	KRP Management Services Inc.	2500 Solandt Road KANATA ON K2K 3G5	NE/157.6	-0.95	<u>114</u>
<u>8</u>	NPRI	KANATA RESEARCH PARK	2500 SOLANDT Road KANATA ON K2K3G5	NE/157.6	-0.95	<u>114</u>
<u>8</u>	ECA	Dell Canada Inc.	2500 Solandt Road, Kanata Ottawa ON 78682	NE/157.6	-0.95	<u>117</u>
<u>8</u>	ECA	Kanata Research Park Corporation	2500 Sandlot Drive Ottawa ON K2K 2X3	NE/157.6	-0.95	<u>117</u>
<u>9</u>	SPL	PRIVATE BUSINESS	410 LEGGET DRIVE. (N.O.S.) OTTAWA CITY ON	SSW/174.0	3.06	<u>117</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>10</u>	EHS		1001 Farrar Road Ottawa ON	SE/187.7	1.00	<u>118</u>
<u>10</u>	CA	KRP Construction Inc.	1001 Farrar Rd Ottawa ON	SE/187.7	1.00	<u>118</u>
<u>10</u>	HINC		1001 FARRAR ROAD OTTAWA ON	SE/187.7	1.00	<u>118</u>
<u>10</u>	GEN	Research In Motion Limited	1001 Farrar Road Kanata ON	SE/187.7	1.00	<u>119</u>
<u>10</u>	GEN	Morguard	1001 Farrar Road Kanata ON	SE/187.7	1.00	<u>119</u>
<u>10</u>	GEN	BlackBerry Limited	1001 Farrar Road Kanata ON	SE/187.7	1.00	<u>119</u>
<u>10</u>	GEN	QNX SOFTWARE SYSTEMS	1001 FARRAR ROAD OTTAWA ON	SE/187.7	1.00	<u>119</u>
<u>10</u>	ECA	KRP Construction Inc.	1001 Farrar Rd Ottawa ON K2K 2X3	SE/187.7	1.00	<u>120</u>
<u>10</u>	GEN	BlackBerry Limited	1001 Farrar Road Kanata ON K2K 0B3	SE/187.7	1.00	<u>120</u>
<u>10</u>	GEN	BlackBerry Limited	1001 Farrar Road Kanata ON K2K 0B3	SE/187.7	1.00	<u>120</u>
<u>10</u>	GEN	QNX SOFTWARE SYSTEMS	1001 FARRAR ROAD OTTAWA ON K2K 0B3	SE/187.7	1.00	<u>121</u>
<u>10</u>	GEN	QNX SOFTWARE SYSTEMS	1001 FARRAR ROAD OTTAWA ON K2K 0B3	SE/187.7	1.00	<u>121</u>
<u>10</u>	GEN	BlackBerry Limited	1001 Farrar Road Kanata ON K2K 0B3	SE/187.7	1.00	<u>121</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>10</u>	GEN	QNX SOFTWARE SYSTEMS	1001 FARRAR ROAD OTTAWA ON K2K 0B3	SE/187.7	1.00	<u>121</u>
<u>10</u>	GEN	BlackBerry Limited	1001 Farrar Road Kanata ON K2K 0B3	SE/187.7	1.00	<u>122</u>
<u>10</u>	GEN	BlackBerry Limited	1001 Farrar Road Kanata ON K2K 0B3	SE/187.7	1.00	<u>122</u>
<u>10</u>	GEN	BlackBerry Limited	1001 Farrar Road Kanata ON K2K 0B3	SE/187.7	1.00	<u>122</u>
<u>11</u>	SCT	Open Text Corporation	515 Legget Dr Suite 300 Kanata ON K2K 3G4	W/188.9	-0.03	<u>123</u>
<u>11</u>	SCT	Ubiquity Software Corp.	515 Legget Dr Suite 400 Ottawa ON K2K 3G4	W/188.9	-0.03	<u>123</u>
<u>11</u>	SPL	Kanata Research Park Corporation	515 Legget drive Ottawa ON	W/188.9	-0.03	<u>123</u>
<u>11</u>	CA	Kanata Research Park Corporation	515 Legget Drive Ottawa ON	W/188.9	-0.03	<u>123</u>
<u>11</u>	SCT	Quest Software Canada Inc.	515 Legget Dr Suite 1001 Kanata ON K2K 3G4	W/188.9	-0.03	<u>124</u>
<u>11</u>	HINC		515 LEGGET DRIVE KANATA ON	W/188.9	-0.03	<u>124</u>
<u>11</u>	EHS		515 Legget Drive Ottawa ON	W/188.9	-0.03	<u>124</u>
<u>11</u>	NPRI	KANATA RESEARCH PARK	515 LEGGET Drive KANATA ON K2K3G4	W/188.9	-0.03	<u>125</u>
<u>11</u>	EHS		515 Legget Dr Ottawa ON K2K3G4	W/188.9	-0.03	<u>127</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>11</u>	ECA	Kanata Research Park Corporation	515 Legget Drive Ottawa ON K2K 2X3	W/188.9	-0.03	<u>127</u>
<u>11</u>	GEN	Broccolini Construction Ottawa Inc.	515 Legget Drive Ottawa ON K2K 3G4	W/188.9	-0.03	<u>128</u>
<u>12</u>	WWIS		lot 7 con 4 ON <i>Well ID:</i> 1534144	ESE/191.1	0.00	<u>128</u>
<u>13</u>	WWIS		lot 7 con 4 ON <i>Well ID:</i> 1520626	ESE/195.1	0.00	<u>131</u>
<u>13</u>	WWIS		lot 7 con 4 ON <i>Well ID:</i> 1522450	ESE/195.1	0.00	<u>134</u>
<u>13</u>	WWIS		lot 7 con 4 ON <i>Well ID:</i> 1523321	ESE/195.1	0.00	<u>138</u>
<u>13</u>	WWIS		lot 7 con 4 ON <i>Well ID:</i> 1525625	ESE/195.1	0.00	<u>142</u>
<u>13</u>	WWIS		lot 7 con 4 ON <i>Well ID:</i> 1525629	ESE/195.1	0.00	<u>145</u>
<u>14</u>	CA	COLONNADE DEVELOPMENT INC.	3000 SOLANDT ROAD KANATA CITY ON K2K 2X2	SW/205.6	3.00	<u>148</u>
<u>14</u>	EBR	Colonnade Development Inc.	3000 SOLANDT ROAD, KANATA CITY Kanata ON	SW/205.6	3.00	<u>148</u>
<u>14</u>	GEN	SEMICONDUCTOR INSIGHTS INC.	3000 SOLANDT ROAD KANATA ON K2K 2X2	SW/205.6	3.00	<u>148</u>
<u>14</u>	EBR	Semiconductor Insights Inc.	3000 Solandt Road, Kanata Ottawa Ontario K2K 2X2 Ottawa ON	SW/205.6	3.00	<u>149</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>14</u>	CA	Semiconductor Insights Inc.	3000 Solandt Road, Kanata Ottawa ON	SW/205.6	3.00	<u>149</u>
<u>14</u>	GEN	UBM TECHINSIGHTS	3000 SOLANDT ROAD OTTAWA ON	SW/205.6	3.00	<u>150</u>
<u>14</u>	GEN	UBM TECHINSIGHTS	3000 SOLANDT ROAD OTTAWA ON	SW/205.6	3.00	<u>150</u>
<u>14</u>	GEN	UBM TECHINSIGHTS	3000 SOLANDT ROAD OTTAWA ON	SW/205.6	3.00	<u>151</u>
<u>14</u>	GEN	MORGUARD INVESTMENTS	3000 SOLANDT ROAD OTTAWA ON	SW/205.6	3.00	<u>151</u>
<u>14</u>	GEN	UBM TECHINSIGHTS	3000 SOLANDT ROAD OTTAWA ON	SW/205.6	3.00	<u>151</u>
<u>14</u>	GEN	TECHINSIGHTS	3000 SOLANDT ROAD OTTAWA ON	SW/205.6	3.00	<u>152</u>
<u>14</u>	EASR	PENSIONFUND REALTY LIMITED	3000 SOLANDT RD KANATA ON K2K 2X2	SW/205.6	3.00	<u>152</u>
<u>14</u>	ECA	Semiconductor Insights Inc.	3000 Solandt Road, Kanata Ottawa ON K2K 2X2	SW/205.6	3.00	<u>153</u>
<u>14</u>	GEN	TECHINSIGHTS	3000 SOLANDT ROAD OTTAWA ON K2K 2X2	SW/205.6	3.00	<u>153</u>
<u>14</u>	GEN	TECHINSIGHTS	3000 SOLANDT ROAD OTTAWA ON K2K 2X2	SW/205.6	3.00	<u>154</u>
<u>14</u>	GEN	TECHINSIGHTS	3000 SOLANDT ROAD OTTAWA ON K2K 2X2	SW/205.6	3.00	<u>154</u>
<u>14</u>	GEN	TECHINSIGHTS	3000 SOLANDT ROAD OTTAWA ON K2K 2X2	SW/205.6	3.00	<u>155</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>15</u>	ECA	City of Ottawa	Solandt Road Ottawa ON K1P 1J1	NNW/211.4	-3.08	<u>156</u>
<u>16</u>	WWIS		lot 8 con 4 ON <i>Well ID:</i> 1530845	NNW/224.0	-3.08	<u>156</u>
<u>16</u>	WWIS		lot 8 con 4 ON <i>Well ID:</i> 1518259	NNW/224.0	-3.08	<u>160</u>
<u>16</u>	WWIS		lot 8 con 4 ON	NNW/224.0	-3.08	<u>163</u>
<u>16</u>	WWIS		Well ID: 1521775 lot 8 con 4 ON	NNW/224.0	-3.08	<u>167</u>
<u>17</u>	WWIS		Well ID: 1524251 lot 8 con 4 ON	NNW/224.9	-3.08	<u>171</u>
<u>17</u>	WWIS		Well ID: 1531055 lot 8 con 4 ON	NNW/224.9	-3.08	<u>175</u>
<u>17</u>	WWIS		<i>Well ID:</i> 1531056 lot 8 con 4 ON	NNW/224.9	-3.08	<u>179</u>
<u>17</u>	WWIS		Well ID: 1531057	NNW/224.9	-3.08	184
			ON <i>Well ID:</i> 1531058			
<u>17</u>	WWIS		lot 8 con 4 ON <i>Well ID:</i> 1531060	NNW/224.9	-3.08	<u>187</u>
<u>17</u>	WWIS		lot 8 con 4 ON <i>Well ID:</i> 1531061	NNW/224.9	-3.08	<u>190</u>
<u>17</u>	WWIS		lot 8 con 4 ON <i>Well ID:</i> 1531062	NNW/224.9	-3.08	<u>194</u>
<u>17</u>	WWIS		lot 8 con 4 ON <i>Well ID:</i> 1531063	NNW/224.9	-3.08	<u>197</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>17</u>	WWIS		lot 8 con 4 ON	NNW/224.9	-3.08	<u>200</u>
			Well ID: 1531064			
<u>17</u>	WWIS		lot 8 con 4 ON	NNW/224.9	-3.08	<u>205</u>
			Well ID: 1531170			
<u>18</u>	WWIS		lot 8 con 4 ON	NNW/226.5	-3.08	<u>206</u>
			Well ID: 1531446			

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 11 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u> Samina - SCI	<u>Address</u> 415 Legget Drive Ottawa ON	<u>Distance (m)</u> 64.2	<u>Map Key</u> <u>1</u>
415 Legget Leaseholds Inc.	415 Legget Drive Ottawa ON	64.2	1
CMC Electronics Inc.	415 Legget Drive Ottawa ON	64.2	<u>1</u>
Sitel Teleservices Canada Inc.	415 Leggat Drive Ottawa ON	64.2	1
Kanata Research Park Corporation	411 Legget Drive Ottawa ON	72.7	<u>5</u>
Dell Canada Inc.	2500 Solandt Road, Kanata Ottawa ON	157.6	<u>8</u>
Kanata Research Park Corporation	2500 Sandlot Drive Ottawa ON	157.6	<u>8</u>
KRP Construction Inc.	1001 Farrar Rd Ottawa ON	187.7	<u>10</u>
Kanata Research Park Corporation	515 Legget Drive Ottawa ON	188.9	<u>11</u>

<u>Site</u> Semiconductor Insights Inc.	<u>Address</u> 3000 Solandt Road, Kanata Ottawa ON	<u>Distance (m)</u> 205.6	<u>Map Key</u> <u>14</u>
COLONNADE DEVELOPMENT INC.	3000 SOLANDT ROAD KANATA CITY ON K2K 2X2	205.6	<u>14</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Aug 31, 2021 has found that there are 3 EASR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u> Schneider Electric Systems Canada Inc. Systemes Electriques Schneider Canada	Address Inc. 415 LEGGET DR KANATA ON K2K 3R1	<u>Distance (m)</u> 64.2	<u>Map Key</u> <u>1</u>
AVAYA CANADA CORP	425 LEGGET DRIVE OTTAWA ON K2K 2W2	127.9	Ţ
PENSIONFUND REALTY LIMITED	3000 SOLANDT RD KANATA ON K2K 2X2	205.6	<u>14</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994- Aug 31, 2021 has found that there are 6 EBR site(s) within approximately 0.25 kilometers of the project property.

SCI Brockville Corp.	<u>Address</u> 415 Legget Drive Ottawa Ontario Ottawa ON	<u>Distance (m)</u> 64.2	<u>Map Key</u> <u>1</u>
CMC Electronics Inc.	415 Legget Drive Ottawa Ontario Ottawa ON	64.2	1
Control Microsystems Inc.	415 Legget Drive Ottawa CITY OF OTTAWA ON	64.2	<u>1</u>

<u>Site</u> Dell Canada Inc.	<u>Address</u> 2500 Solandt Road, Kanata Ottawa Ontario Ottawa ON	<u>Distance (m)</u> 157.6	<u>Map Key</u> <u>8</u>
Semiconductor Insights Inc.	3000 Solandt Road, Kanata Ottawa Ontario K2K 2X2 Ottawa ON	205.6	<u>14</u>
Colonnade Development Inc.	3000 SOLANDT ROAD, KANATA CITY Kanata ON	205.6	<u>14</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Aug 31, 2021 has found that there are 14 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u> SCI Brockville Corp.	<u>Address</u> 415 Legget Drive Ottawa ON	<u>Distance (m)</u> 64.2	<u>Мар Кеу</u> <u>1</u>
CMC Electronics Inc.	415 Legget Drive Ottawa ON K2K 2B2	64.2	<u>1</u>
Sitel Teleservices Canada Inc.	415 Legget Dr Ottawa ON K2X 3R1	64.2	1
415 Legget Leaseholds Inc.	415 Legget Drive Ottawa ON M5H 3Z7	64.2	1
Control Microsystems Inc.	415 Legget Dr Ottawa ON K2K 3R1	64.2	<u>1</u>
Kanata Research Park Corporation	Farrar Road , Farrar Road, between 411 Legget Drive and 306 Legget Drive Ottawa ON K2K 2X3	72.7	<u>5</u>
Kanata Research Park Corporation	411 Legget Drive Ottawa ON K2K 2X3	72.7	<u>5</u>

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
425 Legget Drive Property GP Inc.	425 Legget Dr Ottawa ON	127.9	<u>7</u>
Kanata Research Park Corporation	2500 Sandlot Drive Ottawa ON K2K 2X3	157.6	<u>8</u>
Dell Canada Inc.	2500 Solandt Road, Kanata Ottawa ON 78682	157.6	<u>8</u>
KRP Construction Inc.	1001 Farrar Rd Ottawa ON K2K 2X3	187.7	<u>10</u>
Kanata Research Park Corporation	515 Legget Drive Ottawa ON K2K 2X3	188.9	<u>11</u>
Semiconductor Insights Inc.	3000 Solandt Road, Kanata Ottawa ON K2K 2X2	205.6	<u>14</u>
City of Ottawa	Solandt Road Ottawa ON K1P 1J1	211.4	<u>15</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jun 30, 2021 has found that there are 19 EHS site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	<u>Map Key</u>
	415 Legget Drive Ottawa ON K2K-2B2	64.2	<u>1</u>
	415 Legget Drive Ottawa ON K2K 3R1	64.2	1

<u>Address</u> 411 Legget Dr Kanata ON K2K 3C9	<u>Distance (m)</u> 53.4	<u>Map Key</u> <u>2</u>
411 Legget Dr Kanata ON K2K 3C9	53.4	<u>2</u>
415 Legget Drive Kanata ON K2K 3R1	64.2	<u>4</u>
411 Legget Drive Ottawa ON	72.7	<u>5</u>
411 Legget Dr Kanata ON K2K 3C9	72.7	<u>5</u>
411 Legget Dr Kanata ON K2K 3C9	72.7	<u>5</u>
411 Legget Dr Kanata ON K2K 3C9	72.7	<u>5</u>
411 Legget Dr Ottawa ON K2K3C9	72.7	<u>5</u>
2707 Solandt Road Kanata ON K2K 3G5	123.8	<u>6</u>
425 Legget Drive Kanata ON K2K 3C9	127.9	<u>7</u>
425 Legget Drive Kanata ON K2K 3C9	127.9	<u>7</u>
425 Legget Drive Kanata ON K2K 3C9	127.9	Ž

Address	<u>Distance (m)</u>	<u>Map Key</u>
425 Legget Drive Ottawa ON	127.9	Ţ
425 Legget Dr Kanata ON K2K 2W2	127.9	Ţ
1001 Farrar Road Ottawa ON	187.7	<u>10</u>
515 Legget Dr Ottawa ON K2K3G4	188.9	<u>11</u>
515 Legget Drive Ottawa ON	188.9	<u>11</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 98 GEN site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
CANADIAN MARCONI COMPANY	P.O. BOX 13330 415 LEGGETT DR. KANATA ON K2K 2B2	64.2	<u>1</u>
CANADIAN MARCONI COMPANY 08- 096	415 LEGGETT DRIVE KANATA ON K2K 2B2	64.2	1
CANADIAN MARCONI COMPANY	415 LEGGETT DRIVE KANATA ON K2K 2B2	64.2	1
CMC ELECTRONICS	415 LEGGET DRIVE PO BOX 13330 KANATA ON K2K 2B2	64.2	<u>1</u>

SCI Brockville Corp	<u>Address</u> 415 Legget, Drive Kanata ON K2K 2B2	<u>Distance (m)</u> 64.2	<u>Map Key</u> <u>1</u>
SCI Brockville Corp	415 Legget, Drive Suite 101 Kanata ON K2K 2B2	64.2	<u>1</u>
Esterline CMC Electronics	415 Leggett Drive Kanata ON K2K 1Z8	64.2	<u>1</u>
KRP Management Services Inc.	415 Legget Drive Ottawa ON K2K 3R1	64.2	<u>1</u>
SCI Brockville Corp	415 LEGGETT DRIVE, SUITE 101 Kanata ON	64.2	1
SCI Brockville Corp	415 LEGGETT DRIVE, SUITE 101 Kanata ON	64.2	1
Esterline CMC Electronics	415 Leggett Drive Kanata ON	64.2	<u>1</u>
KRP Management Services Inc.	415 Legget Drive Ottawa ON	64.2	1
Schneider Electric Systems Canada Inc. SCADA and Telemetry	415 Legget Drive Kanata ON K2K 3R1	64.2	<u>1</u>
Semtech Corporation SIPG	415 Legget Drive Suite 200 Kanata ON K2K 3R1	64.2	<u>1</u>
Schneider Electric Systems Canada Inc. SCADA and Telemetry	415 Legget Drive Kanata ON K2K 3R1	64.2	<u>1</u>
Semtech Corporation SIPG	415 Legget Drive Suite 200 Kanata ON K2K 3R1	64.2	<u>1</u>

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
415 Legget Kanata inc.	415 Legget Drive Kanata ON K2K 3R1	64.2	<u>1</u>
415 Legget Kanata inc.	415 Legget Drive Kanata ON K2K 3R1	64.2	<u>1</u>
Schneider Electric Systems Canada Inc. SCADA and Telemetry	415 Legget Drive Kanata ON K2K 3R1	64.2	<u>1</u>
Esterline CMC Electronics	415 Leggett Drive Kanata ON	64.2	<u>1</u>
KRP Management Services Inc.	415 Legget Drive Ottawa ON	64.2	<u>1</u>
SCI Brockville Corp	415 LEGGETT DRIVE, SUITE 101 Kanata ON	64.2	<u>1</u>
SCI Brockville Corp	415 LEGGETT DRIVE, SUITE 101 Kanata ON	64.2	<u>1</u>
Esterline CMC Electronics	415 Leggett Drive Kanata ON	64.2	<u>1</u>
KRP Management Services Inc.	415 Legget Drive Ottawa ON	64.2	1
KRP Management Services Inc.	415 Legget Drive Ottawa ON K2K 3R1	64.2	1
SCI Brockville Corp	415 LEGGETT DRIVE, SUITE 101 Kanata ON	64.2	<u>1</u>

Site Esterline CMC Electronics	Address 415 Leggett Drive Kanata ON K2K 1Z8	<u>Distance (m)</u> 64.2	<u>Map Key</u> <u>1</u>
Esterline CMC Electronics	415 Leggett Drive Kanata ON	64.2	1
Semtech Corporation	415 Legget Drive Suite 200 Kanata ON K2K 3R1	64.2	1
Esterline CMC Electronics	415 Leggett Drive Kanata ON K2K 1Z8	64.2	<u>1</u>
Control Microsystems Inc.	415 Legget Drive Kanata ON K2K 3R1	64.2	<u>1</u>
Esterline CMC Electronics	415 Leggett Drive Kanata ON K2K 1Z8	64.2	<u>1</u>
415 Legget Kanata Inc.	415 Legget Drive Kanata ON K2K 3R1	64.2	1
415 Legget Kanata Inc.	415 Legget Drive Kanata ON K2K 3R1	64.2	1
Control Microsystems Inc.	415 Legget Drive Kanata ON K2K 3R1	64.2	1
Esterline CMC Electronics	415 Leggett Drive Kanata ON K2K 1Z8	64.2	<u>1</u>
Control Microsystems Inc.	415 Legget Drive Kanata ON K2K 3R1	64.2	<u>1</u>
415 Legget Kanata Inc.	415 Legget Drive Kanata ON K2K 3R1	64.2	1

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
DRAGONWAVE INC.	411 LEGGETT DRIVE, 6TH FLOOR KANATA ON K1V 1G2	72.7	<u>5</u>
DRAGONWAVE INC.	411 LEGGET DRIVE, 6TH FLOOR KANATA ON K2K 3C9	72.7	<u>5</u>
City of Ottawa	411 Legget Dr. Kanata ON	72.7	<u>5</u>
DRAGONWAVE INC.	411 LEGGET DRIVE, 6TH FLOOR KANATA ON K2K 3C9	72.7	<u>5</u>
City of Ottawa	411 Legget Dr. Kanata ON K2K 3C9	72.7	<u>5</u>
City of Ottawa	411 Legget Dr. Kanata ON K2K 3C9	72.7	<u>5</u>
DRAGONWAVE INC.	411 LEGGET DRIVE, 6TH FLOOR KANATA ON K2K 3C9	72.7	<u>5</u>
City of Ottawa	411 Legget Dr. Kanata ON K2K 3C9	72.7	<u>5</u>
DRAGONWAVE INC.	411 LEGGET DRIVE, 6TH FLOOR KANATA ON K2K 3C9	72.7	<u>5</u>
City of Ottawa	411 Legget Dr. Kanata ON K2K 3C9	72.7	<u>5</u>
DRAGONWAVE INC.	411 LEGGET DRIVE, 6TH FLOOR KANATA ON K2K 3C9	72.7	<u>5</u>

<u>Site</u> DRAGONWAVE INC.	<u>Address</u> 411 Legget Drive Suite 600 Kanata ON	<u>Distance (m)</u> 72.7	<u>Map Key</u> <u>5</u>
DRAGONWAVE INC.	411 Legget Drive Suite 600 Kanata ON K2K 3C9	72.7	<u>5</u>
City of Ottawa	411 Legget Dr. Kanata ON K2L 2N2	72.7	<u>5</u>
DRAGONWAVE INC.	411 Legget Drive Suite 600 Kanata ON K2K 3C9	72.7	<u>5</u>
DRAGONWAVE INC.	411 Legget Drive Suite 600 Kanata ON K2K 3C9	72.7	<u>5</u>
City of Ottawa	411 Legget Dr. Kanata ON K2L 2N2	72.7	<u>5</u>
DRAGONWAVE INC.	411 Legget Drive Suite 600 Kanata ON K2K 3C9	72.7	<u>5</u>
City of Ottawa	411 Legget Dr. Kanata ON K2L 2N2	72.7	<u>5</u>
DRAGONWAVE-X CANADA INC.	411 Legget Drive Suite 600 Kanata ON K2K 3C9	72.7	<u>5</u>
KRP Properties	411 Legget Dr Ottawa ON K2I 2N2	72.7	<u>5</u>
KRP Properties	411 Legget Dr Ottawa ON K2I 2N2	72.7	<u>5</u>
City of Ottawa	411 Legget Dr. Kanata ON K2L 2N2	72.7	<u>5</u>

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
SR TELECOM INC.	425 LEGGET DRIVE KANATA ON K2K 2W2	127.9	<u>7</u>
C-MAC KANATA INC.	425 LEGGET DRIVE KANATA ON K2K 2W2	127.9	<u>7</u>
C-MAC KANATA INC.	425 LEGETT DRIVE KANATA ON K2K 2W2	127.9	<u>7</u>
C-MAC ELCTRONIC SYSTEM INC., SOLECTRON COMPANY	425 LEGETT DRIVE KANATA ON	127.9	<u>7</u>
KRP Management Services Inc.	2500 Solandt Road KANATA ON	157.6	<u>8</u>
KRP Management Services Inc.	2500 Solandt Road Ottawa ON	157.6	<u>8</u>
KRP Management Services Inc.	2500 Solandt Road KANATA ON K2K 3G5	157.6	<u>8</u>
KRP Management Services Inc.	2500 Solandt Road KANATA ON K2K 3G5	157.6	<u>8</u>
KRP Management Services Inc.	2500 Solandt Road KANATA ON K2K 3G5	157.6	<u>8</u>
KRP Management Services Inc.	2500 Solandt Road KANATA ON K2K 3G5	157.6	<u>8</u>
KRP Management Services Inc.	2500 Solandt Road KANATA ON K2K 3G5	157.6	<u>8</u>

<u>Site</u> Research In Motion Limited	<u>Address</u> 1001 Farrar Road Kanata ON	<u>Distance (m)</u> 187.7	<u>Map Key</u> <u>10</u>
Morguard	1001 Farrar Road Kanata ON	187.7	<u>10</u>
BlackBerry Limited	1001 Farrar Road Kanata ON	187.7	<u>10</u>
QNX SOFTWARE SYSTEMS	1001 FARRAR ROAD OTTAWA ON	187.7	<u>10</u>
BlackBerry Limited	1001 Farrar Road Kanata ON K2K 0B3	187.7	<u>10</u>
BlackBerry Limited	1001 Farrar Road Kanata ON K2K 0B3	187.7	<u>10</u>
QNX SOFTWARE SYSTEMS	1001 FARRAR ROAD OTTAWA ON K2K 0B3	187.7	<u>10</u>
QNX SOFTWARE SYSTEMS	1001 FARRAR ROAD OTTAWA ON K2K 0B3	187.7	<u>10</u>
BlackBerry Limited	1001 Farrar Road Kanata ON K2K 0B3	187.7	<u>10</u>
QNX SOFTWARE SYSTEMS	1001 FARRAR ROAD OTTAWA ON K2K 0B3	187.7	<u>10</u>
BlackBerry Limited	1001 Farrar Road Kanata ON K2K 0B3	187.7	<u>10</u>
BlackBerry Limited	1001 Farrar Road Kanata ON K2K 0B3	187.7	<u>10</u>

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
BlackBerry Limited	1001 Farrar Road Kanata ON K2K 0B3	187.7	<u>10</u>
Broccolini Construction Ottawa Inc.	515 Legget Drive Ottawa ON K2K 3G4	188.9	<u>11</u>
UBM TECHINSIGHTS	3000 SOLANDT ROAD OTTAWA ON	205.6	<u>14</u>
UBM TECHINSIGHTS	3000 SOLANDT ROAD OTTAWA ON	205.6	<u>14</u>
UBM TECHINSIGHTS	3000 SOLANDT ROAD OTTAWA ON	205.6	<u>14</u>
MORGUARD INVESTMENTS	3000 SOLANDT ROAD OTTAWA ON	205.6	<u>14</u>
UBM TECHINSIGHTS	3000 SOLANDT ROAD OTTAWA ON	205.6	<u>14</u>
TECHINSIGHTS	3000 SOLANDT ROAD OTTAWA ON	205.6	<u>14</u>
TECHINSIGHTS	3000 SOLANDT ROAD OTTAWA ON K2K 2X2	205.6	<u>14</u>
TECHINSIGHTS	3000 SOLANDT ROAD OTTAWA ON K2K 2X2	205.6	<u>14</u>
TECHINSIGHTS	3000 SOLANDT ROAD OTTAWA ON K2K 2X2	205.6	<u>14</u>

<u>Site</u> TECHINSIGHTS	<u>Address</u> 3000 SOLANDT ROAD OTTAWA ON K2K 2X2	<u>Distance (m)</u> 205.6	<u>Map Key</u> <u>14</u>
SEMICONDUCTOR INSIGHTS INC.	3000 SOLANDT ROAD KANATA ON K2K 2X2	205.6	<u>14</u>

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 2 HINC site(s) within approximately 0.25 kilometers of the project property.

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
	1001 FARRAR ROAD OTTAWA ON	187.7	<u>10</u>
	515 LEGGET DRIVE KANATA ON	188.9	<u>11</u>

NPRI - National Pollutant Release Inventory

A search of the NPRI database, dated 1993-May 2017 has found that there are 13 NPRI site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
CMC ELECTRONICS	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	64.2	1
CMC ELECTRONICS	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	64.2	1
CMC ELECTRONICS	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	64.2	1
CMC ELECTRONICS	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	64.2	<u>1</u>

<u>Site</u> CMC ELECTRONICS	<u>Address</u> 415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	<u>Distance (m)</u> 64.2	<u>Map Key</u> <u>1</u>
CMC ELECTRONICS	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	64.2	1
CMC ELECTRONICS INC.	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	64.2	1
CMC ELECTRONICS INC.	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	64.2	1
415 LEGGET LEASEHOLDS C/O KRP MANAGEMENT SERVICES	415 LEGGET Drive KANATA ON K2K2B2	64.2	1
CMC ELECTRONICS INC.	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	64.2	<u>1</u>
CMC ELECTRONICS INC.	415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	64.2	1
KANATA RESEARCH PARK	2500 SOLANDT Road KANATA ON K2K3G5	157.6	<u>8</u>
KANATA RESEARCH PARK	515 LEGGET Drive KANATA ON K2K3G4	188.9	<u>11</u>

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

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

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
CANADIAN MARCONI COMPANY	415 LEGGET DR KANATA ON K2K 2B2	64.2	<u>1</u>

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
BAE SYSTEMS CANADA	415 Legget Dr Kanata ON K2K	64.2	1
CMC Electronics	415 Legget Dr Kanata ON K2K 2B2	64.2	1
Sanmina-SCI - Centre	415 Legget Dr Unit 101 Kanata ON K2K 2B2	64.2	1
Gallium Visual Systems Inc.	411 Legget Dr Suite 400 Kanata ON K2K 3C9	72.7	<u>5</u>
SR TELECOM	425 LEGGET DR KANATA ON K2K 2W2	127.9	<u>7</u>
Solectron EMS Canada	425 Legget Dr Kanata ON K2K 2W2	127.9	<u>7</u>
Open Text Corporation	515 Legget Dr Suite 300 Kanata ON K2K 3G4	188.9	<u>11</u>
Ubiquity Software Corp.	515 Legget Dr Suite 400 Ottawa ON K2K 3G4	188.9	<u>11</u>
Quest Software Canada Inc.	515 Legget Dr Suite 1001 Kanata ON K2K 3G4	188.9	<u>11</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Aug 2020 has found that there are 2 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u> PRIVATE BUSINESS	<u>Address</u> 410 LEGGET DRIVE. (N.O.S.) OTTAWA CITY ON	<u>Distance (m)</u> 174.0	<u>Map Key</u> <u>9</u>
Kanata Research Park Corporation	515 Legget drive Ottawa ON	188.9	<u>11</u>

WWIS - Water Well Information System

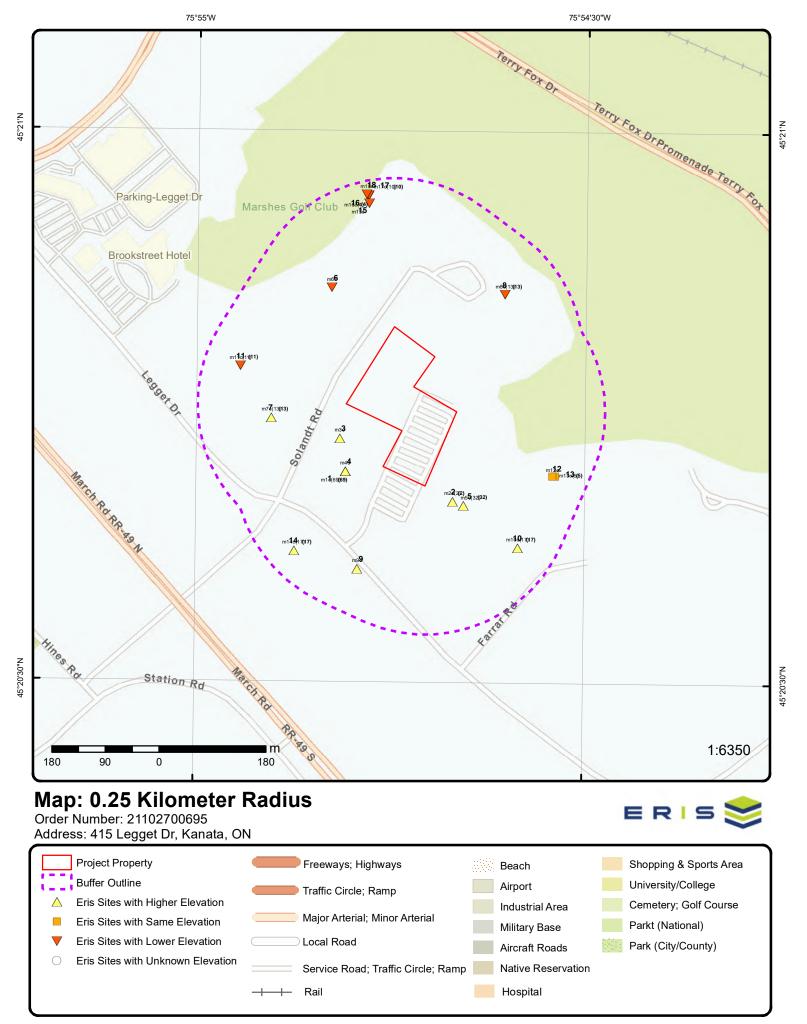
A search of the WWIS database, dated Apr 30, 2021 has found that there are 22 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u> lot 24 con 3 ON <i>Well ID:</i> 1517731	<u>Distance (m)</u> 56.8	<u>Map Key</u> <u>3</u>
	lot 7 con 4 ON <i>Well ID:</i> 1534144	191.1	<u>12</u>
	lot 7 con 4 ON <i>Well ID:</i> 1520626	195.1	<u>13</u>
	lot 7 con 4 ON <i>Well ID:</i> 1522450	195.1	<u>13</u>
	lot 7 con 4 ON	195.1	<u>13</u>
	<i>Well ID:</i> 1523321 lot 7 con 4 ON	195.1	<u>13</u>
	<i>Well ID:</i> 1525625 lot 7 con 4 ON	195.1	<u>13</u>
	<i>Well ID:</i> 1525629 lot 8 con 4 ON	224.0	<u>16</u>

Address Well ID: 1524251	<u>Distance (m)</u>	<u>Map Key</u>
lot 8 con 4 ON	224.0	<u>16</u>
Well ID: 1521775		
lot 8 con 4 ON	224.0	<u>16</u>
Well ID: 1530845		
lot 8 con 4 ON	224.0	<u>16</u>
Well ID: 1518259		
lot 8 con 4 ON	224.9	<u>17</u>
Well ID: 1531055		
lot 8 con 4 ON	224.9	<u>17</u>
Well ID: 1531056		
lot 8 con 4 ON	224.9	<u>17</u>
Well ID: 1531057		
lot 8 con 4 ON	224.9	<u>17</u>
Well ID: 1531058		
lot 8 con 4 ON	224.9	<u>17</u>
Well ID: 1531060		
lot 8 con 4 ON	224.9	<u>17</u>
Well ID: 1531061		
lot 8 con 4 ON	224.9	<u>17</u>
Well ID: 1531062		
lot 8 con 4 ON	224.9	<u>17</u>
Well ID: 1531063		

<u>Site</u>

Address	<u>Distance (m)</u>	<u>Map Key</u>
lot 8 con 4 ON	224.9	<u>17</u>
Well ID: 1531064		
lot 8 con 4 ON	224.9	<u>17</u>
Well ID: 1531170		
lot 8 con 4 ON	226.5	<u>18</u>
Well ID: 1531446		



Source: © 2021 ESRI StreetMap Premium.

© ERIS Information Limited Partnership



Aerial Year: 2020

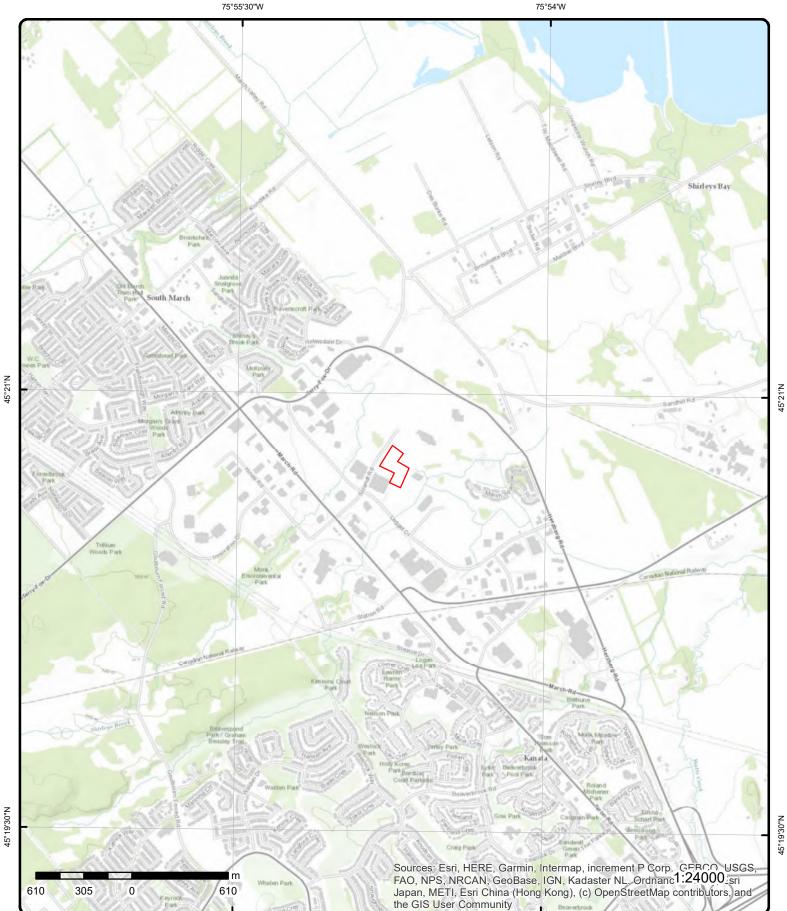
Address: 415 Legget Dr, Kanata, ON

Source: ESRI World Imagery

Order Number: 21102700695



© ERIS Information Limited Partnership



Topographic Map

Order Number: 21102700695



Address: 415 Legget Dr, ON

Source: ESRI World Topographic Map

45°21'N

© ERIS Information Limited Partnership

Detail Report

Established: Plant Size (ft²): Employment: -Details	1 of 69	SW/64.2 1982 0	79.9/2.04	CANADIAN MARCONI COMPANY 415 LEGGET DR KANATA ON K2K 2B2	SC1
Plant Size (ft²): Employment: -Details					
		250			
Description: SIC/NAICS Cod	le:	CALCULATING AN 3578	D ACCOUNTING	MACHINES, EXCEPT ELECTRONIC COMPUTERS	
Description: SIC/NAICS Cod	le:	TELEPHONE AND 3661	TELEGRAPH APF	PARATUS	
Description: SIC/NAICS Cod	le:	RADIO AND TELE ^V 3663	ISION BROADCA	STING AND COMMUNICATIONS EQUIPMENT	
Description: SIC/NAICS Cod	le:	SEARCH, DETECT INSTRUMENTS 3812	'ION, NAVIGATIOI	N, GUIDANCE, AERONAUTICAL, AND NAUTICAL SYSTEMS	AND
<u>1</u>	2 of 69	SW/64.2	79.9 / 2.04	BAE SYSTEMS CANADA 415 Legget Dr Kanata ON K2K	SCT
Established: Plant Size (ft²): Employment:		1982 0 250			
- <u>Details</u> Description: SIC/NAICS Cod	le:	Computer and Peri 334110	bheral Equipment I	Manufacturing	
Description: SIC/NAICS Cod	le:	Telephone Apparat 334210	us Manufacturing		
Description: SIC/NAICS Cod	le:	Radio and Televisio 334220	on Broadcasting an	d Wireless Communications Equipment Manufacturing	
Description: SIC/NAICS Cod	le:	Navigational and G 334511	uidance Instrumen	ts Manufacturing	
1	3 of 69	SW/64.2	79.9 / 2.04	Samina - SCI 415 Legget Drive Ottawa ON	СА
Certificate #: Application Yea ssue Date: Approval Type:		5768-5BJFS3 02 10/7/02 Industrial air			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status:		Approved			
Application T	ype:	New Certificate of A	oproval		
Client Name:		SCI Brockville Corp.			
Client Addres	ss:	415 Legget Drive			
Client City:	- ·	Ottawa			
					e atmosphere from various processes,
Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		from circuit boards a used mostly for trans hood as a lubricant t with 951 flux under a (chips) and negligibl fixing components to vapours of solder glu cleaner is used to cle small amounts of so and uses graphite (s cut steel, aluminum gas and fumes are e purposes only and s (2) identical plastic in are dried in a dryer (nd emissions in sferring propano o fit parts togeth a fume hood; -D e amounts of wa o circuit boards t ue and EPIBON ean small amou der paste and g ome times copp and plastic. Nitre xhausted after to ome smoke com njection machine no exhaust) and and poes throug	clude particulate matter; -Fluid Tra I from a large bottle to smaller bottle er; -Wave Solder Process - this pr rying Parts - this process involves t iter vapour are exhausted to atmos y using paste or glue and they are O glue; -Ultrasonic Cleaner Smart S nts of solder paste and glue from si lue; -Electrical Discharge Machine er) as a burning material (electrode ogen is used as a cutting gas to red being filtered by an air filter; -Weldiu prising particulate matter is exhaus as are used to make plastic parts. In then inserted into a hopper that fee	as removes parts (transformer, pops, pins) nsformer Fume Hood - This fume hood is es. Parafin wax is also used under this fume ocess consists of spraying of circuit boards the removal of humidity from small parts phere; -BTU Oven - this process involves then put in an oven. Emissions include Sonic and Ultrasonic Evaporator - this lk screens. Emissions include traces of - this machine is used for vaporising metal to make metal pieces; -a laser is used to luce oxidation and push material away. The ng Area - welding is done for maintenance sted; and -Plastic Injection Machine - two in this process, plastic pellets (Lexan 920) eds into a barrel where they are heated. a mold. It is then cooled down and the parts

<u>1</u> 4	of 69	SW/64.2	79.9 / 2.04	SCI Brockville Corp. 415 Legget Drive Ottawa Ontario Ottawa ON	EBR
EBR Registry No Ministry Ref No: Notice Type: Notice Stage: Notice Date: Proposal Date: Year: Instrument Type: Off Instrument Na Posted By: Company Name: Site Address: Location Other: Proponent Name.	7078-57 Instrume October April 16, 2002 ame:	DT3W ant Decision 16, 2002 2002		Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map: into the natural environment other than water (i.e. Air)	
Site Location Det	: tails:		Jaawa Chiano, I		

 1
 5 of 69
 SW/64.2
 79.9 / 2.04
 CMC Electronics 415 Legget Dr Kanata ON K2K 2B2
 SCT

 Established:
 01-JUL-03

 Plant Size (ft²): Employment:
 01-JUL-03

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
<u>Details</u> Description: SIC/NAICS C	ode:	Aerospace Product 336410	t and Parts Manut	acturing	
Description: SIC/NAICS C	ode:	Engineering Servic 541330	es		
Description: SIC/NAICS C	ode:	Semiconductor and 334410	d Other Electronic	Component Manufacturing	
Description: SIC/NAICS C	ode:	Computer and Peri 334110	pheral Equipmen	t Manufacturing	
Description: SIC/NAICS C	ode:	Measuring, Medica 334512	l and Controlling	Devices Manufacturing	
Description: SIC/NAICS C	ode:	Navigational and G 334511	uidance Instrume	ents Manufacturing	
Description: SIC/NAICS C	ode:	Radio and Televisi 334220	on Broadcasting a	and Wireless Communications Equipment Manufacturing	
Description: SIC/NAICS C	ode:	Navigational and G 334511	uidance Instrume	ents Manufacturing	
<u>1</u>	6 of 69	SW/64.2	79.9 / 2.04	CMC Electronics Inc. 415 Legget Drive Ottawa Ontario Ottawa ON	EBR
EBR Registr Ministry Ref Notice Type Notice Stage	No: :	IA02E0110 5151-56TKUR Instrument Decision		Decision Posted: Exception Posted: Section: Act 1:	
Notice Date: Proposal Da Year:	•	February 25, 2003 February 07, 2002 2002		Act 2: Site Location Map:	
Instrument T Off Instrume	••		/al for discharge i	nto the natural environment other than water (i.e. Air)	
Posted By: Company Na Site Address Location Oth	:	CMC Electronics Ir	IC.		
Proponent N Proponent A Comment Pe URL:	ame: ddress:	415 Legget Drive, 0	Ottawa Ontario, K	2K 2B2	
Site Location	n Details:				
415 Legget D	rive Ottawa (Dntario Ottawa			
1	7 of 69	SW/64.2	79.9 / 2.04	CANADIAN MARCONI COMPANY P.O. BOX 13330 415 LEGGETT DR. KANATA ON K2K 2B2	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil	ars: cility:	ON0249400 86,87,88,89,90		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DE
SIC Code: SIC Description	on:	3352	ELECT. PARTS &	COMP.		
<u>Detail(s)</u>						
Waste Class: Waste Class I			112 ACID WASTE - HE	AVY METALS		
Waste Class: Waste Class I			212 ALIPHATIC SOLVE	ENTS		
Waste Class: Waste Class I	Desc:		232 POLYMERIC RESI	INS		
Waste Class: Waste Class I			241 HALOGENATED S	OLVENTS		
Waste Class: Waste Class I	Desc:		252 WASTE OILS & LU	JBRICANTS		
<u>1</u>	8 of 69		SW/64.2	79.9 / 2.04	CANADIAN MARCONI COMPANY 08-096 415 LEGGETT DRIVE KANATA ON K2K 2B2	GEN
Generator No	D:	ON0249	9400		PO Box No:	
Status: Approval Yea Contam. Faci		92,93,9	4,95,96,97		Country: Choice of Contact: Co Admin:	
MHSW Facili SIC Code:		3352			Phone No Admin:	
SIC Description	on:	0001	ELECT. PARTS &	COMP.		
Detail(s)						
Waste Class: Waste Class I			112 ACID WASTE - HE	AVY METALS		
Waste Class: Waste Class I	Desc:		122 ALKALINE WASTE	S - OTHER MET	ALS	
Waste Class: Waste Class I	Desc:		146 OTHER SPECIFIE	D INORGANICS		
Waste Class: Waste Class I			148 INORGANIC LABC	RATORY CHEM	IICALS	
Waste Class: Waste Class I			212 ALIPHATIC SOLVE	ENTS		
Waste Class: Waste Class I			232 POLYMERIC RESI	INS		
Waste Class: Waste Class I			241 HALOGENATED S	OLVENTS		
Waste Class: Waste Class I			263 ORGANIC LABORA	ATORY CHEMIC	ALS	
Waste Class: Waste Class I			331 WASTE COMPRES	SSED GASES		
Waste Class:	Desc:		252			

Map Key	Number Record		Direction/ Distance (m	Elev/Diff) (m)	Site	DE
1	9 of 69		SW/64.2	79.9 / 2.04	CANADIAN MARCONI COMPANY 415 LEGGETT DRIVE KANATA ON K2K 2B2	GEN
Generator N	lo:	ON02494	00		PO Box No:	
Status:		00.00.00	04		Country:	
Approval Ye Contam. Fac MHSW Facil	cility:	98,99,00,	01		Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	ion:	3352	ELECT. PARTS	& COMP.		
Detail(s)						
Waste Class: Waste Class			112 ACID WASTE - H	IEAVY METALS		
Waste Class: Waste Class			122 ALKALINE WAS	TES - OTHER MET	ALS	
Waste Class: Waste Class	-		146 OTHER SPECIF	IED INORGANICS		
Waste Class: Waste Class			148 INORGANIC LAE	BORATORY CHEMI	CALS	
Waste Class: Waste Class			212 ALIPHATIC SOL	VENTS		
Waste Class: Waste Class			232 POLYMERIC RE	SINS		
Waste Class: Waste Class			241 HALOGENATED	SOLVENTS		
Waste Class: Waste Class			252 WASTE OILS & I	LUBRICANTS		
Waste Class: Waste Class			263 ORGANIC LABO	RATORY CHEMIC	ALS	
Waste Class: Waste Class			331 WASTE COMPR	ESSED GASES		
<u>1</u>	10 of 69		SW/64.2	79.9 / 2.04	CMC ELECTRONICS 415 LEGGET DRIVE PO BOX 13330 KANATA ON K2K 2B2	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descripti	ears: cility: lity:	ON30050 02,03,04	81		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)						
Waste Class: Waste Class			121 ALKALINE WAS	TES - HEAVY META	ALS	

Map Key Number Records		Elev/Diff (m)	Site	DB
Waste Class: Waste Class Desc:	145 PAINT/PIGMENT/C	OATING RESIDU	ES	
Waste Class: Waste Class Desc:	211 AROMATIC SOLVE	NTS		
Waste Class: Waste Class Desc:	331 WASTE COMPRES	SED GASES		
<u>1</u> 11 of 69	SW/64.2	79.9 / 2.04	SCI Brockville Corp 415 Legget, Drive Kanata ON K2K 2B2	GEN
Generator No:	ON6007772		PO Box No:	
Status: Approval Years:	02,03,04		Country: Choice of Contact:	
Contam. Facility: MHSW Facility:			Co Admin: Phone No Admin:	
SIC Code: SIC Description:				
<u>Detail(s)</u>				
Waste Class: Waste Class Desc:	146 OTHER SPECIFIED) INORGANICS		
Waste Class: Waste Class Desc:	331 WASTE COMPRES	SED GASES		
Waste Class: Waste Class Desc:	252 WASTE OILS & LU	BRICANTS		
Waste Class: Waste Class Desc:	253 EMULSIFIED OILS			
Waste Class: Waste Class Desc:	263 ORGANIC LABORA	TORY CHEMICA	LS	
Waste Class: Waste Class Desc:	148 INORGANIC LABO	RATORY CHEMI	CALS	
<u>1</u> 12 of 69	SW/64.2	79.9 / 2.04	Sanmina-SCI - Centre 415 Legget Dr Unit 101 Kanata ON K2K 2B2	SCT
Established: Plant Size (ft²): Employment:	75000			
<u>Details</u> Description: SIC/NAICS Code:	Semiconductor and 334410	Other Electronic	Component Manufacturing	
Description: SIC/NAICS Code:	Semiconductor and 334410	Other Electronic	Component Manufacturing	
<u>1</u> 13 of 69	SW/64.2	79.9 / 2.04	CMC ELECTRONICS 415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2	NPRI

	Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		D
NPRI ID:		11018			Org ID:	43450	
Other ID:		Ν			Submit Date:	5/24/2005	
No Other ID:					Last Modified:	5/29/2015 3:28:24 PM	
Track ID:		26054			Contact ID:		
Report ID:		84957			Cont Type:		
Report Type:		NPRI			Contact Title:		
Rpt Type ID:		1			Cont First Name:		
Report Year:		2004			Cont Last Name:		
Not-Current F	Rpt?:	No			Contact Position:		
Yr of Last File	ed Rpt:	2013			Contact Fax:		
Fac ID:	•	155889			Contact Ph.:		
Fac Name:		OTTAWA			Cont Area Code:		
Fac Address	1:	415 LEGG	GET DRIVE		Contact Tel.:		
Fac Address		NOT AVA			Contact Ext.:		
Fac Postal Zi		K2K2B2			Cont Fax Area Cde:		
Facility Lat:	P -	45.3448			Contact Fax:		
Facility Long	-	-75.9135			Contact Email:		
DLS (Last File		10.0100			Latitude:	45.3448	
Facility DLS:					Longitude:	-75.9135	
Datum:		1983			UTM Zone:	10.0100	
	10 ·						
Facility Cmnt	5.	True	alactronica ca		UTM Northing:		
JRL:			electronics.ca		UTM Easting:	Falsa	
No of Empl.:		200			Waste Streams:	False	
Parent Co.:		Y			No Streams:	F _1	
Vo Parent Co		1			Waste Off Sites:	Fals	
Pollut Prev C	imnts:	True			No Off Sites:	1	
Stacks:		No			Shutdown:		
No of Stacks: Canadian SIC Canadian SIC SIC Code Des American SIC	Code (2 di Code: cription: Code:	- /	33		No of Shutdown:		
No of Stacks: Canadian SIC Canadian SIC Code Des Merican SIC IAICS Code (IAICS 2 Desc IAICS Code (IAICS 4 Desc IAICS Code (Code (2 di Code: coription: Code: 2 digit): cription: 4 digit): cription: 6 digit):	- /	33 Manufacturing 3364 Aerospace product 336410 Aerospace product	·	acturing		
No of Stacks: Canadian SIC Canadian SIC Code Des Merican SIC IAICS Code (IAICS 2 Desc IAICS Code (IAICS 4 Desc IAICS Code (Code (2 di Code: coription: Code: 2 digit): cription: 4 digit): cription: 6 digit):	- /	Manufacturing 3364 Aerospace product 336410	·	acturing		GEI
No of Stacks: Canadian SIC Canadian SIC Code Des Merican SIC IAICS Code (IAICS 2 Desc IAICS Code (IAICS 4 Desc IAICS 6 Desc <u>1</u> <u>1</u> Generator No	Code (2 dig Code: ccription: 2 digit): ription: 4 digit): cription: 6 digit): cription: 14 of 69	- /	Manufacturing 3364 Aerospace product 336410 Aerospace product SW/64.2	and parts manuf	acturing acturing SCI Brockville Corp 415 Legget, Drive SL Kanata ON K2K 2B2 PO Box No:		GEI
No of Stacks: Canadian SIC Canadian SIC Canadian SIC Code Des Merican SIC IAICS Code (IAICS 2 Desc IAICS Code (IAICS 4 Desc IAICS 6 Desc 1 1 Generator No Status: Approval Yea Contam. Faci	Code (2 di Code: coription: 2 digit): cription: 4 digit): cription: 6 digit): cription: 14 of 69		Manufacturing 3364 Aerospace product 336410 Aerospace product SW/64.2 72	and parts manuf	acturing SCI Brockville Corp 415 Legget, Drive Su Kanata ON K2K 2B2 PO Box No: Country: Choice of Contact: Co Admin:		GEI
No of Stacks: Canadian SIC Canadian SIC Canadian SIC Code Des Merican SIC IAICS Code (IAICS 2 Desc IAICS Code (IAICS 4 Desc IAICS 6 Desc 1 1 Generator No Status: Approval Yea Contam. Facilit	Code (2 di Code: coription: 2 digit): cription: 4 digit): cription: 6 digit): cription: 14 of 69	ON600777 05,06,07,0	Manufacturing 3364 Aerospace product 336410 Aerospace product SW/64.2 72	and parts manuf	acturing SCI Brockville Corp 415 Legget, Drive Su Kanata ON K2K 2B2 PO Box No: Country: Choice of Contact:		GEI
lo of Stacks: canadian SIC canadian SIC IC Code Des merican SIC AICS Code (AICS 2 Desc AICS Code (AICS 4 Desc AICS 6 Desc LAICS 6 Desc <u>1</u> Generator No Status: Approval Yea Contam. Facilit	Code (2 di Code: coription: 2 digit): cription: 4 digit): cription: 6 digit): cription: 14 of 69	ON600777	Manufacturing 3364 Aerospace product 336410 Aerospace product SW/64.2 72	and parts manuf	acturing SCI Brockville Corp 415 Legget, Drive Su Kanata ON K2K 2B2 PO Box No: Country: Choice of Contact: Co Admin:		GE
lo of Stacks: anadian SIC anadian SIC IC Code Des merican SIC AICS Code (AICS 2 Desc AICS Code (AICS 6 Desc AICS 6 Desc <u>1</u> Generator No Status: Approval Yea Contam. Facilit SIC Code:	Code (2 dig Code: coription: 2 digit): cription: 4 digit): cription: 6 digit): cription: 14 of 69	ON600777 05,06,07,0 335990	Manufacturing 3364 Aerospace product 336410 Aerospace product SW/64.2 72	79.9 / 2.04	acturing SCI Brockville Corp 415 Legget, Drive Su Kanata ON K2K 2B2 PO Box No: Country: Choice of Contact: Co Admin:		GE
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No of Stacks: Canadian SIC Canadian SIC Canadian SIC Code Des Merican SIC IAICS Code (IAICS 2 Desc IAICS 2 Desc IAICS Code (IAICS 6 Desc <u>1</u> Generator No Status: Approval Yea Contam. Facilit SIC Code: SIC Code: Cotail(s)	Code (2 dig Code: coription: 2 digit): cription: 4 digit): cription: 6 digit): cription: 14 of 69	ON600777 05,06,07,0 335990	Manufacturing 3364 Aerospace product 336410 Aerospace product <i>SW/64.2</i> 72 08 All Other Electrical 265	79.9 / 2.04	acturing SCI Brockville Corp 415 Legget, Drive Su Kanata ON K2K 2B2 PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		GEI
No of Stacks: Canadian SIC Canadian SIC Canadian SIC Code Des Merican SIC IAICS Code (IAICS 2 Desc IAICS Code (IAICS 4 Desc IAICS 6 Desc 1 1 Generator No Status: Approval Yea Contam. Faci	Code (2 dig Code: coription: 2 digit): cription: 4 digit): cription: 6 digit): cription: 14 of 69 0: ars: illity: ty: on:	ON600777 05,06,07,0 335990	Manufacturing 3364 Aerospace product 336410 Aerospace product <i>SW/64.2</i> 72 08 All Other Electrical	79.9 / 2.04	acturing SCI Brockville Corp 415 Legget, Drive Su Kanata ON K2K 2B2 PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		GEI
No of Stacks: Canadian SIC Canadian SIC Canadian SIC Code Des Merican SIC IAICS Code (IAICS 2 Desc IAICS 2 Desc IAICS 4 Desc IAICS 6 DESC IAICS 7 D	Code (2 dig Code: coription: Code: 2 digit): cription: 4 digit): cription: 6 digit): cription: 14 of 69 0: ars: ility: ty: on: Desc:	ON600777 05,06,07,0 335990	Manufacturing 3364 Aerospace product 336410 Aerospace product <i>SW/64.2</i> 72 08 All Other Electrical 265	TT ASTES	acturing SCI Brockville Corp 415 Legget, Drive Su Kanata ON K2K 2B2 PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		GEI
No of Stacks: Canadian SIC Canadian SIC Canadian SIC Code Des Merican SIC IAICS Code (IAICS 2 Desc IAICS 2 Desc IAICS Code (IAICS 6 Desc <u>1</u> Generator No Status: Approval Yea Contam. Facilit SIC Code: SIC Code: Coteail(s) Vaste Class:	Code (2 dig Code: cription: Code: 2 digit): ription: 4 digit): cription: 6 digit): cription: 14 of 69 0: ars: ility: ty: on: Desc:	ON600777 05,06,07,0 335990	Manufacturing 3364 Aerospace product 336410 Aerospace product SW/64.2 72 08 All Other Electrical 265 GRAPHIC ART WA 232	TRANS	acturing SCI Brockville Corp 415 Legget, Drive SL Kanata ON K2K 2B2 PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: Component Manufacturing		GEI

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class. Waste Class		232 POLYMERIC RESIN	١S		
Waste Class. Waste Class		212 ALIPHATIC SOLVE	NTS		
Waste Class. Waste Class		121 ALKALINE WASTES	S - HEAVY MET	ALS	
Waste Class. Waste Class		146 OTHER SPECIFIED	INORGANICS		
Waste Class. Waste Class		148 INORGANIC LABOF	RATORY CHEM	CALS	
Waste Class. Waste Class		331 WASTE COMPRES	SED GASES		
Waste Class. Waste Class		252 WASTE OILS & LUE	BRICANTS		
Waste Class. Waste Class		253 EMULSIFIED OILS			
Waste Class. Waste Class		263 ORGANIC LABORA	TORY CHEMIC	ALS	

<u>1</u>	15 of 69	SW/64.2	79.9 / 2.04	CMC ELECTRONICS 415 LEGGET DRIVE OTTAWA ON K2K2E	NOT AVAILABLE	NPRI
NPRI ID: Other ID: No Other ID Track ID: Report ID: Report Type ID Report Yea Not-Curren Yr of Last F Fac ID: Fac Name: Fac Addres Fac Addres Fac Addres Fac Addres Fac Costal Facility Lat Facility Lat Facility Lor DLS (Last F Facility Lat Facility Cm ULS (Last F Facility Cm URL: No of Empl Parent Co.: No Parent Co. Pollut Prev Stacks: No of Stack Canadian Si Canadian Si Canadian Si SIC Code Di	e: p: t Rpt?: filed Rpt: s1: s2: Zip: filed Rpt): S: nts: Co.: Comnts: S: Conts:	11018 N 35121 96654 NPRI 1 2005 No 2013 155889 OTTAWA 415 LEGGET DRIVE NOT AVAILABLE K2K2B2 45.3448 -75.9135 1983 False www.cmcelectronics.ca 205 Y 1 False False False		Org ID: Submit Date: Last Modified: Contact ID: Cont Type: Contact Title: Cont First Name: Cont Last Name: Cont Last Name: Contact Position: Contact Position: Contact Position: Contact Fax: Contact Fh.: Cont Area Code: Contact Tel.: Cont Area Code: Contact Tel.: Cont Area Code: Contact Tel.: Cont Area Code: Contact Fax: 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: Shutdown: No of Shutdown:	43450 5/23/2006 5/29/2015 3:28:24 PM 45.3448 -75.9135 False Fals 1.00	
NAICS Code	: (2 uigit):	33				

erisinfo.com | Environmental Risk Information Services

NAICS 2 Descrip NAICS Code (4 c NAICS 4 Descrip NAICS Code (6 c NAICS 6 Descrip 1 1 Order No: Status: Report Type: Report Date: Date Received: Previous Site N	digit): otion: digit): otion: 16 of 69	336410	e product a	and parts manufa and parts manufa 79.9 / 2.04	-		
NAICS Code (4 c NAICS 4 Descrip NAICS Code (6 c NAICS 6 Descrip 1 1 Order No: Status: Report Type: Report Date: Date Received:	digit): otion: digit): otion: 16 of 69	3364 Aerospace 336410 Aerospace SW/64. 20061205008 C	e product a	and parts manufa	acturing		
NAICS 4 Descrip NAICS Code (6 c NAICS 6 Descrip 1 1 Order No: Status: Report Type: Report Date: Date Received:	otion: digit): otion: 16 of 69	Aerospace 336410 Aerospace <i>SW/64.</i> 20061205008 C	e product a	and parts manufa	acturing		
NAICS Code (6 c NAICS 6 Descrip 1 1 Order No: Status: Report Type: Report Date: Date Received:	digit): otion: 16 of 69	336410 Aerospace <i>SW/64.</i> 20061205008 C	e product a	and parts manufa	acturing		
NAICS 6 Descrip <u>1</u> 1 Order No: Status: Report Type: Report Date: Date Received:	otion: 16 of 69	Aerospace SW/64. 20061205008 C		·			
Order No: Status: Report Type: Report Date: Date Received:		20061205008 C	2	79.9 / 2.04	415 Legget Drive		
Order No: Status: Report Type: Report Date: Date Received:		20061205008 C	2	79.9/2.04	415 Legget Drive		
Status: Report Type: Report Date: Date Received:		С			Ottawa ON K2K-2B2		EHS
Report Type: Report Date: Date Received:					Nearest Intersection:		
Report Date: Date Received:		Complete Penart			Municipality:	<u></u>	
Date Received:					Client Prov/State:	ON	
		12/6/2006			Search Radius (km):	0.25	
Previous Site N		12/5/2006			Х:	-75.913338	
i i ciliculo dille i la	lame:				Y:	45.345047	
Lot/Building Siz Additional Info C							
<u>1</u> 1	17 of 69	SW/64.	2	79.9 / 2.04	CMC ELECTRONICS 415 LEGGET DRIVE N OTTAWA ON K2K2B2		NPR
NPRI ID:		11018			Org ID:	43450	
Other ID:		Ν			Submit Date:	5/23/2007	
No Other ID:					Last Modified:	5/29/2015 3:28:24 PM	
Track ID:		43980			Contact ID:		
Report ID:		106564			Cont Type:		
Report Type:		NPRI			Contact Title:		
Rpt Type ID:		1			Cont First Name:		
Report Year:		2006			Cont Last Name:		
Not-Current Rpt	49.	No			Contact Position:		
•		2013					
Yr of Last Filed	Rpt:				Contact Fax:		
Fac ID:		155889			Contact Ph.:		
Fac Name:		OTTAWA	_		Cont Area Code:		
Fac Address1:		415 LEGGET DRIVE	=		Contact Tel.:		
Fac Address2:		NOT AVAILABLE			Contact Ext.:		
Fac Postal Zip:		K2K2B2			Cont Fax Area Cde:		
Facility Lat:		45.3448			Contact Fax:		
Facility Long:		-75.9135			Contact Email:		
DLS (Last Filed	Rpt):				Latitude:	45.3448	
Facility DLS:					Longitude:	-75.9135	
Datum:		1983			UTM Zone:		
Facility Cmnts:		False			UTM Northing:		
URL:		www.cmcelectronics	.ca		UTM Easting:		
No of Empl.:		215			Waste Streams:	True¿	
Parent Co.:		Y			No Streams:	· - 0	
No Parent Co.:		1			Waste Off Sites:	Fals	
Pollut Prev Cmr	nts	False			No Off Sites:	1.00	
Stacks:		True			Shutdown:		
No of Stacks:		1100			No of Shutdown:		
No of Stacks: Canadian SIC Co	ode (2 di	git):					
Canadian SIC Co	ode:						
SIC Code Descri	•						
American SIC Co							
NAICS Code (2 d	digit):	33					
NAICS 2 Descrip	otion:	Manufactu	ıring				
NAICS Code (4 d		3364	-				
NAICS 4 Descrip			product a	and parts manufa	acturing		
NAICS Code (6 c		336410			J.		
NAICS 6 Descrip			product :	and parts manufa	acturing		

	Number Records		Direction/ Distance (m)	Elev/Diff) (m)	Site		L
<u>1</u> 1	18 of 69		SW/64.2	79.9 / 2.04	CMC ELECTRONICS 415 LEGGET DRIVE OTTAWA ON K2K2E	NOT AVAILABLE	NP
						52	
NPRI ID:		11018			Org ID:	43450	
Other ID:		*			Submit Date:	6/18/2008	
No Other ID:					Last Modified:	5/29/2015 3:28:24 PM	
Track ID:		60642			Contact ID:		
Report ID:		121258			Cont Type:		
Report Type:		DNMC			Contact Title:		
Rpt Type ID:		2			Cont First Name:		
Report Year:		2007			Cont Last Name:		
ot-Current Rpt	t?:	No			Contact Position:		
r of Last Filed		2013			Contact Fax:		
	πρι.						
ac ID:		155889			Contact Ph.:		
ac Name:		OTTAWA			Cont Area Code:		
ac Address1:		415 LEGG	ET DRIVE		Contact Tel.:		
ac Address2:		NOT AVAI	ILABLE		Contact Ext.:		
ac Postal Zip:		K2K2B2			Cont Fax Area Cde:		
acility Lat:		45.3448			Contact Fax:		
acility Long:		-75.9135			Contact Email:		
LS (Last Filed	Rpt):				Latitude:	45.3448	
acility DLS:	.,				Longitude:	-75.9135	
		1983				10.0100	
Datum:					UTM Zone:		
acility Cmnts:		False			UTM Northing:		
IRL:		www.cmce	electronics.ca		UTM Easting:		
lo of Empl.:		0			Waste Streams:	True¿	
arent Co.:		*			No Streams:		
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lo Parent Co.:					Waste Off Sites:	True¿	
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Stacks: lo of Stacks: anadian SIC Co anadian SIC Co IC Code Descri	ode (2 dig ode: iption:	True			No Off Sites: Shutdown: No of Shutdown:		
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Stacks: lo of Stacks: anadian SIC Co anadian SIC Co IC Code Descri merican SIC Co AICS Code (2 o AICS 2 Descrip AICS Code (4 o AICS 4 Descrip AICS 6 Descrip <u>1</u> 11	ode (2 di ode: iption: ode: digit): otion: digit): otion: digit): otion:	True git):	Manufacturing 3364 Aerospace produc 336410 Aerospace produc SW/64.2	ct and parts manufa	Shutdown: No of Shutdown: acturing Esterline CMC Electr 415 Leggett Drive Kanata ON K2K 1Z8 PO Box No:		GE
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	Number Records		<i>Direction/ Distance (m)</i>	Elev/Diff (m)	Site		DB
Waste Clas	ss Desc:	A	LIPHATIC SOLVE	NTS			
Waste Clas Waste Clas			32 OLYMERIC RESIN	NS			
Waste Clas Waste Clas			52 VASTE OILS & LUE	BRICANTS			
Waste Clas Waste Clas			63)RGANIC LABORA		S		
Waste Clas Waste Clas			31 VASTE COMPRES	SED GASES			
<u>1</u>	20 of 69		SW/64.2	79.9 / 2.04	KRP Management Ser 415 Legget Drive Ottawa ON K2K 3R1	vices Inc.	GEN
Generator Status: Approval N		ON8700842 07,08	2		PO Box No: Country: Choice of Contact:		
Contam. F MHSW Fac SIC Code: SIC Descrij	cility:	561420 531 T		tres, Lessors of No	Co Admin: Phone No Admin: n-Residential Buildings (ex	cept Mini-Warehouses)	
<u>Detail(s)</u>							
Waste Clas Waste Clas			22 LKALINE WASTES	S - OTHER METAL	S		
Waste Clas Waste Clas							
	s Desc.	C	THER SPECIFIED	INORGANICS			
Waste Clas Waste Clas	ss:	2	43 PCB'S) INORGANICS			
	ss:	2	43	79.9 / 2.04	CMC ELECTRONICS 415 LEGGET DRIVE N OTTAWA ON K2K2B2	•••••	NPRI
Waste Clas <u>1</u> NPRI ID: Other ID: No Other I	21 of 69	2 P 11018 *	43 'CB'S		415 LEGGET DRIVE N OTTAWA ON K2K2B2 Org ID: Submit Date: Last Modified:	•••••	NPRI
1 NPRI ID: Other ID: No Other ID: Track ID: Report ID: Report Type	ss: as Desc: 21 of 69 D: pe:	2 P	43 'CB'S		415 LEGGET DRIVE N OTTAWA ON K2K2B2 Org ID: Submit Date:	2 43450 4/20/2009	NPRI
1 NPRI ID: Other ID: No Other I. Track ID: Report ID:	ss: ss Desc: 21 of 69 D: D: D: ar: nt Rpt?:	2 P 11018 * 62007 123572 DNMC	43 'CB'S		415 LEGGET DRIVE N OTTAWA ON K2K2B2 Org ID: Submit Date: Last Modified: Contact ID: Cont Type: Contact Title:	2 43450 4/20/2009	NPRI
1 NPRI ID: Other ID: No Other ID: Track ID: Report ID: Report ID: Report Yea Not-Curren Yr of Last Fac ID: Fac Name:	SS: SS Desc: 21 of 69 D: D: D: ar: TRpt?: Filed Rpt:	2 P 11018 * 62007 123572 DNMC 2 2008 No 2013 155889 OTTAWA	43 PCB'S SW/64.2		415 LEGGET DRIVE N OTTAWA ON K2K2B2 Org ID: Submit Date: Last Modified: Contact ID: Cont Type: Contact Title: Cont First Name: Cont Last Name: Contact Position: Contact Position: Contact Fax: Contact Ph.: Cont Area Code:	2 43450 4/20/2009	NPRI
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1 NPRI ID: Other ID: No Other ID: Track ID: Report ID: Report Type I Report Yea Not-Curree Yr of Last Fac ID: Fac Addree Fac Postal Facility La Facility Lo	21 of 69 21 of 69 D: D: ar: nt Rpt?: Filed Rpt: : ss1: ss2: I Zip: t: ng: Filed Rpt):	2 P 11018 * 62007 123572 DNMC 2 2008 No 2013 155889 OTTAWA 415 LEGGE NOT AVAIL	43 PCB'S SW/64.2 ET DRIVE		415 LEGGET DRIVE N OTTAWA ON K2K2B2 Org ID: Submit Date: Last Modified: Contact ID: Cont Type: Contact Title: Cont First Name: Contact Position: Contact Position: Contact Pax: Contact Ph.: Contact Ph.: Contact Ph.: Contact Tel.: Contact Tel.: Contact Ext.:	2 43450 4/20/2009	NPRI

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Order No: 21102700695

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
No of Empl.: Parent Co.: No Parent Co Pollut Prev C		0 * No			Waste Streams: No Streams: Waste Off Sites: No Off Sites: Skuteloum:	No No	
Stacks: No of Stacks Canadian SIC Canadian SIC SIC Code Des American SIC NAICS Code (NAICS 2 Desc NAICS Code (NAICS 4 Desc NAICS Code (NAICS 6 Desc	Code (2 d Code: Code: Code: (2 digit): cription: (4 digit): cription: (6 digit):	No ligit):	33 Manufacturing 3364 Aerospace product 336410 Aerospace product		-	No	
1	22 of 69		SW/64.2	79.9/2.04	SCI Brockville Corp 415 LEGGETT DRIV Kanata ON		GEN
Generator No Status: Approval Yea Contam. Fac	ars:	ON6007 2013	772		PO Box No: Country: Choice of Contact: Co Admin:		
MHSW Facili SIC Code: SIC Descriptic	•	335990	ALL OTHER ELEC	TRICAL EQUIPM	Phone No Admin: ENT AND COMPONENT	MANUFACTURING	
<u>Detail(s)</u>							
Waste Class: Waste Class I			145 PAINT/PIGMENT/C	OATING RESID	JES		
Waste Class: Waste Class I	Desc:		232 POLYMERIC RESI	NS			
Waste Class: Waste Class I			148 INORGANIC LABO	RATORY CHEM	CALS		
Waste Class: Waste Class I			263 ORGANIC LABOR/	ATORY CHEMIC	ALS		
Waste Class: Waste Class I			212 ALIPHATIC SOLVE	INTS			
Waste Class: Waste Class			113 ACID WASTE - OT	HER METALS			
Waste Class: Waste Class I			213 PETROLEUM DIST	TILLATES			
Waste Class: Waste Class I	Desc:		252 WASTE OILS & LU	BRICANTS			
Waste Class: Waste Class I			146 OTHER SPECIFIEI	D INORGANICS			
Waste Class: Waste Class I			253 EMULSIFIED OILS				
Waste Class:	Desc:		331				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class		121			
Waste Class	Desc:	ALKALINE WASTE	S - HEAVY METALS		
Waste Class Waste Class		265 GRAPHIC ART WA	STES		
1	23 of 69	SW/64.2	79.9/2.04	415 Legget Leaseholds Inc. 415 Legget Drive Ottawa ON	СА
Certificate #: Application Issue Date: Approval Ty Status: Application Client Name. Client Name. Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year: pe: Type: : ss: Ss: I Code: cription: ts:	0147-6CKGJG 2005 5/27/2005 Industrial Sewage V Approved	Vorks		
<u>1</u>	24 of 69	SW/64.2	79.9 / 2.04	CMC Electronics Inc. 415 Legget Drive Ottawa ON	CA
Certificate #: Application Issue Date: Approval Tyj Status: Application Client Name. Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year: pe: Type: : sss: I Code: cription: ts:	2172-5C4H2H 2003 2/19/2003 Air Approved			
<u>1</u>	25 of 69	SW/64.2	79.9 / 2.04	Sitel Teleservices Canada Inc. 415 Leggat Drive Ottawa ON	CA
Certificate #: Application of Issue Date: Approval Type Status: Application of Client Name. Client Addre Client City: Client City: Client Postal Project Desc Contaminant Emission Co	Year: pe: Type: : sss: I Code: cription: ts:	7800-6EWNZY 2005 8/3/2005 Air Approved			

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		D
<u>1</u>	26 of 69		SW/64.2	79.9/2.04	CMC ELECTRONICS 415 LEGGET DRIVE OTTAWA ON K2K2E	NOT AVAILABLE	NPR
NPRI ID:		11018			Org ID:	43450	
Other ID:		*			Submit Date:	4/8/2010	
No Other ID:					Last Modified:	5/29/2015 3:28:24 PM	
Track ID:		82647			Contact ID:		
Report ID:		136455			Cont Type:		
Report Type:		DNMC			Contact Title:		
Rpt Type ID:		2			Cont First Name:		
Report Year:	Dm42.	2009 No			Cont Last Name: Contact Position:		
Not-Current F		No 2013			Contact Position: Contact Fax:		
Yr of Last File Fac ID:	ea Rpt:	155889			Contact Ph.:		
Fac ID. Fac Name:		OTTAWA			Cont Area Code:		
Fac Address	1.	415 LEGGI			Contact Tel.:		
Fac Address		NOT AVAIL			Contact Ext.:		
Fac Postal Zi		K2K2B2			Cont Fax Area Cde:		
Facility Lat:	P .	45.3448			Contact Fax:		
Facility Long	:	-75.9135			Contact Email:		
DLS (Last File					Latitude:	45.3448	
Facility DLS:					Longitude:	-75.9135	
Datum:		1983			UTM Zone:		
Facility Cmnt	ts:	No			UTM Northing:		
URL:		www.cmce	lectronics.ca		UTM Easting:		
No of Empl.:		0			Waste Streams:	No	
Parent Co.:		*			No Streams:		
No Parent Co).:				Waste Off Sites:	No	
Pollut Prev C	mnts:	No			No Off Sites:		
Stacks:		No			Shutdown:	No	
No of Stacks:					No of Shutdown:		
Canadian SIC	•	git):					
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VAICS Code (• /		3 Accutocturing				
VAICS 2 Desc			Manufacturing				
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VAICS 4 Desc VAICS Code (•		36410	t and parts manufa	acturing		
VAICS CODE (- /			t and parts manufa	acturing		
AICS 0 Desc	inpuon.	r					
							NPR
1	27 of 69		SW/64.2	79.9 / 2.04	CMC ELECTRONICS 415 LEGGET DRIVE OTTAWA ON K2K2E	NOT AVAILABLE	NPR
_	27 of 69		SW/64.2	79.9/ 2.04	415 LEGGET DRIVE OTTAWA ON K2K2E	NOT AVAILABLE 32	NPR
- NPRI ID:	27 of 69	11018	SW/64.2	79.9/ 2.04	415 LEGGET DRIVE OTTAWA ON K2K2E Org ID:	NOT AVAILABLE 32 100944	NP
– NPRI ID: Other ID:	27 of 69	Υ	SW/64.2	79.97 2.04	415 LEGGET DRIVE OTTAWA ON K2K2E Org ID: Submit Date:	NOT AVAILABLE 32 100944 7/7/2011	NPT
- NPRI ID: Other ID: No Other ID:	27 of 69	Y 1	SW/64.2	79.97 2.04	415 LEGGET DRIVE OTTAWA ON K2K2E Org ID: Submit Date: Last Modified:	NOT AVAILABLE 32 100944	NFF
- NPRI ID: Other ID: No Other ID: Track ID:	27 of 69	Y 1 91529	SW/64.2	79.97 2.04	415 LEGGET DRIVE OTTAWA ON K2K2E Org ID: Submit Date: Last Modified: Contact ID:	NOT AVAILABLE 32 100944 7/7/2011	NFT
– NPRI ID: Other ID: No Other ID: Track ID: Report ID:		Y 1 91529 145586	SW/64.2	79.97 2.04	415 LEGGET DRIVE OTTAWA ON K2K2E Org ID: Submit Date: Last Modified: Contact ID: Cont Type:	NOT AVAILABLE 32 100944 7/7/2011	NFT
– Other ID: Other ID: No Other ID: Track ID: Report ID: Report Type:		Y 1 91529 145586 DNMC	SW/64.2	79.9 / 2.04	415 LEGGET DRIVE OTTAWA ON K2K2E Org ID: Submit Date: Last Modified: Contact ID: Cont Type: Contact Title:	NOT AVAILABLE 32 100944 7/7/2011	NFr
– Other ID: Other ID: No Other ID: Track ID: Report ID: Report Type: Rpt Type ID:		Y 1 91529 145586 DNMC 2	SW/64.2	79.9/ 2.04	415 LEGGET DRIVE OTTAWA ON K2K2E Org ID: Submit Date: Last Modified: Contact ID: Cont Type: Contact Title: Cont First Name:	NOT AVAILABLE 32 100944 7/7/2011	NP
– NPRI ID: Other ID: No Other ID: Track ID: Report ID: Report Type: Rpt Type ID: Report Year:		Y 1 91529 145586 DNMC 2 2010	SW/64.2	79.9 / 2.04	415 LEGGET DRIVE OTTAWA ON K2K2E Org ID: Submit Date: Last Modified: Contact ID: Cont Type: Contact Title: Cont First Name: Cont Last Name:	NOT AVAILABLE 32 100944 7/7/2011	NPT
– NPRI ID: Other ID: No Other ID: Track ID: Report ID: Report Type: Rpt Type ID: Report Year: Not-Current F	Rpt?:	Y 1 91529 145586 DNMC 2 2010 No	SW/64.2	79.9/ 2.04	415 LEGGET DRIVE OTTAWA ON K2K2E Org ID: Submit Date: Last Modified: Contact ID: Cont Type: Contact Title: Cont First Name: Cont Last Name: Contact Position:	NOT AVAILABLE 32 100944 7/7/2011	NPT.
– NPRI ID: Other ID: No Other ID: Report ID: Report Type ID: Report Year: Not-Current F Yr of Last File	Rpt?:	Y 1 91529 145586 DNMC 2 2010 No 2013	SW/64.2	79.9 / 2.04	415 LEGGET DRIVE OTTAWA ON K2K2E Org ID: Submit Date: Last Modified: Contact ID: Contact ID: Contact Title: Cont Type: Contact Title: Cont First Name: Cont Last Name: Contact Position: Contact Fax:	NOT AVAILABLE 32 100944 7/7/2011	NPT.
– NPRI ID: Other ID: No Other ID: Track ID: Report ID: Report Type Report Year: Not-Current I Yr of Last File Fac ID:	Rpt?:	Y 1 91529 145586 DNMC 2 2010 No 2013 155889	SW/64.2	79.9 / 2.04	415 LEGGET DRIVE OTTAWA ON K2K2E Org ID: Submit Date: Last Modified: Contact ID: Contact ID: Contact Title: Cont Type: Contact Title: Cont First Name: Cont Last Name: Cont Last Name: Contact Position: Contact Fax: Contact Ph.:	NOT AVAILABLE 32 100944 7/7/2011	₩ ₽ ₽
- NPRI ID: Other ID: No Other ID: Track ID: Report ID: Report Type ID: Report Year: Not-Current F Yr of Last File Fac ID: Fac Name:	Rpt?: ed Rpt:	Y 1 91529 145586 DNMC 2 2010 No 2013 155889 OTTAWA		79.9/ 2.04	415 LEGGET DRIVE OTTAWA ON K2K2E Org ID: Submit Date: Last Modified: Contact ID: Contact ID: Contact Title: Cont Type: Contact Title: Cont First Name: Cont Last Name: Cont Last Name: Contact Position: Contact Fax: Contact Ph.: Cont Area Code:	NOT AVAILABLE 32 100944 7/7/2011	NPT.
- NPRI ID: Other ID: No Other ID: Track ID: Report ID: Report Type ID: Report Year: Not-Current F Yr of Last Filo Fac ID: Fac Name: Fac Address	Rpt?: ed Rpt: 1:	Y 1 91529 145586 DNMC 2 2010 No 2013 155889 OTTAWA 415 LEGGI	ET DRIVE	79.9/ 2.04	415 LEGGET DRIVE OTTAWA ON K2K2E Org ID: Submit Date: Last Modified: Contact ID: Contact ID: Cont Type: Contact Title: Cont First Name: Cont Last Name: Contact Position: Contact Fax: Contact Fax: Contact Ph.: Cont Area Code: Contact Tel.:	NOT AVAILABLE 32 100944 7/7/2011	NPT
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- NPRI ID: Other ID: No Other ID: Track ID: Report Type: Report Year: Report Year: Not-Current F Yr of Last File Fac ID: Fac Name: Fac Address	Rpt?: ed Rpt: 1: 2:	Y 1 91529 145586 DNMC 2 2010 No 2013 155889 OTTAWA 415 LEGGI	ET DRIVE	79.9/ 2.04	415 LEGGET DRIVE OTTAWA ON K2K2E Org ID: Submit Date: Last Modified: Contact ID: Contact ID: Cont Type: Contact Title: Cont First Name: Cont Last Name: Contact Position: Contact Fax: Contact Fax: Contact Ph.: Cont Area Code: Contact Tel.:	NOT AVAILABLE 32 100944 7/7/2011	NFT

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Order No: 21102700695

Generator No: ON6007772 PO Box No: Country: Status: Approval Years: 2003 Country: Country Country Country Country Country Country Country C	Map Key	Number Record		Direction/ Distance (m	Elev/Diff) (m)	Site		DB
1 28 of 69 SW/64.2 79.9 / 2.04 SCI Brockville Corp 415 LEGGETT DRIVE, SUITE 101 Kanata ON Generator No: Status: ON6007772 PO Box No: Country: Contant Facility: PO Box No: Country: Contant: Country: Country: Country: Cotant: Country: Cou	Facility DLS: Datum: Facility Cmm URL: No of Empl.: Parent Co.: No Parent Co Pollut Prev C Stacks: No of Stacks Canadian SIC Canadian SIC Canadian SIC Canadian SIC SIC Code Des American SIC NAICS Code (NAICS 2 Desc NAICS Code (NAICS Code (ts: Cmnts: Code (2 d Code: Code: Code: Code: (2 digit): cription: (4 digit): cription: (6 digit):	No Y 1 No No	Manufacturing 3364 Aerospace produ 336410		Longitude: UTM Zone: UTM Northing: UTM Easting: Waste Streams: No Streams: Waste Off Sites: No Off Sites: Shutdown: No of Shutdown:	-75.9135 No No	
Generator No:: ON6007772 PD Bax No: Approval Years:: 2009 Choice of Contact:: Co Admini: Approval Years:: 2009 Choice of Contact:: Co Admini: Cortam. Facility: 33590 All Other Electrical Equipment and Component Manufacturing Detail(S) Ill All Other Electrical Equipment and Component Manufacturing Detail(S) Ill ALKALINE WASTES - HEAVY METALS Waste Class Desc: Ill ALKALINE WASTE - OTHER METALS Waste Class Desc: Ill ACID WASTE - OTHER METALS Waste Class Desc: Ill ACID WASTE - OTHER METALS Waste Class Desc: Ill There SPECIFIED INORGANICS Waste Class Desc: Ill There SPECIFIED INORGANICS Waste Class Desc: Ill ALIPHATIC SOLVENTS Waste Class Desc: Ill ALIPHATIC SOLVENTS Waste Class Desc: Ill Signed Class Aligned Class Aligned Class Aligned Class Aligned Class Desc: Waste Class Desc: Ill Signed Class Aligned Class Aligned Class Aligned Class Desc: Signed Class Aligned Clas	1	28 of 69		SW/64.2	79.9 / 2.04	415 LEGGETT DRI		GEN
Waste Class121 ALKALINE WASTES - HEAVY METALSWaste Class Desc:113 ACID WASTE - OTHER METALSWaste Class Desc:145 PAINT/PIGMENT/COATING RESIDUESWaste Class Desc:146 OTHER SPECIFIED INORGANICSWaste Class:148 NORGANIC LABORATORY CHEMICALSWaste Class:121 POLYMERIC RESINSWaste Class:212 POLYMERIC RESINSWaste Class:232 POLYMERIC RESINSWaste Class:252 WASTE OILS & LUBRICANTSWaste Class:253 POLYMERIC RESINSWaste Class:253 POLYMERIC RESINSWaste Class:253 POLYMERIC RESINS	Status: Approval Yea Contam. Fac MHSW Facili SIC Code:	ars: ility: ity:	2009		al Equipment and C	Country: Choice of Contact: Co Admin: Phone No Admin:		
Waste Class Desc:ALKALINE WASTES - HEAVY METALSWaste Class Desc:113 ACID WASTE - OTHER METALSWaste Class Desc:145 PAINT/PIGMENT/COATING RESIDUESWaste Class Desc:146 OTHER SPECIFIED INORGANICSWaste Class Desc:148 INORGANIC LABORATORY CHEMICALSWaste Class Desc:212 ALIPHATIC SOLVENTSWaste Class Desc:232 POLYMERIC RESINSWaste Class Desc:252 WASTE OILS & LUBRICANTSWaste Class Desc:253 EUSIFIED OILS	<u>Detail(s)</u>							
Waste ClassACID WASTE - OTHER METALSWaste Class:145 PAINT/PIGMENT/COATING RESIDUESWaste Class:146 OTHER SPECIFIED INORGANICSWaste Class:148 INORGANIC LABORATORY CHEMICALSWaste Class:212 ALIPHATIC SOLVENTSWaste Class:232 POLYMERIC RESINSWaste Class:232 POLYMERIC RESINSWaste Class:252 WASTE OILS & LUBRICANTSWaste Class:252 EXATE OILS & LUBRICANTS					TES - HEAVY MET	ALS		
Waste Class Desc:PAINT/PIGMENT/COATING RESIDUESWaste Class:146 OTHER SPECIFIED INORGANICSWaste Class:148 INORGANIC LABORATORY CHEMICALSWaste Class:212 ALIPHATIC SOLVENTSWaste Class:232 POLYMERIC RESINSWaste Class:252 WASTE Class:Waste Class:253 EMULSIFIED OILS				-	OTHER METALS			
Waste Class Desc:OTHER SPECIFIED INORGANICSWaste Class:148 INORGANIC LABORATORY CHEMICALSWaste Class:212 ALIPHATIC SOLVENTSWaste Class:232 POLYMERIC RESINSWaste Class:252 WASTE Class:Waste Class:252 ENLISTE OILS & LUBRICANTSWaste Class:253 ENLISTED OILS				-	I/COATING RESID	UES		
Waste Class Desc:INORGANIC LABORATORY CHEMICALSWaste Class:212Waste Class:ALIPHATIC SOLVENTSWaste Class:232Waste Class:POLYMERIC RESINSWaste Class:252Waste Class:WASTE OILS & LUBRICANTSWaste Class:253EMULSIFIED OILS				-	IED INORGANICS			
Waste Class Desc:ALIPHATIC SOLVENTSWaste Class:232 POLYMERIC RESINSWaste Class:252 WASTE Class Desc:Waste Class:252 WASTE OILS & LUBRICANTSWaste Class:253 EMULSIFIED OILS				-	BORATORY CHEM	ICALS		
Waste Class Desc:POLYMERIC RESINSWaste Class:252Waste Class Desc:WASTE OILS & LUBRICANTSWaste Class:253Waste Class Desc:EMULSIFIED OILS					VENTS			
Waste Class:252Waste Class Desc:WASTE OILS & LUBRICANTSWaste Class:253Waste Class Desc:EMULSIFIED OILS					SINS			
Waste Class: 253 Waste Class Desc: EMULSIFIED OILS	Waste Class:			252				
	Waste Class:			253				
	Waste Class			263				

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class D	esc:		ORGANIC LABOR	RATORY CHEMIC	ALS	
Waste Class: Waste Class D	esc:		265 GRAPHIC ART W	ASTES		
Waste Class: Waste Class D	esc:		331 WASTE COMPRE	ESSED GASES		
<u>1</u>	29 of 69		SW/64.2	79.9 / 2.04	Esterline CMC Electronics 415 Leggett Drive Kanata ON	GEN
Generator No.	;	ON6773	632		PO Box No:	
Status: Approval Yea	rs:	2009			Country: Choice of Contact:	
Contam. Facil MHSW Facility	ity:				Co Admin: Phone No Admin:	
SIC Code: SIC Descriptio		335990	All Other Electrica	I Equipment and C	omponent Manufacturing	
<u>Detail(s)</u>						
Waste Class: Waste Class D	esc:		122 ALKALINE WAST	ES - OTHER MET	ALS	
Waste Class: Waste Class D	esc:		148 INORGANIC LAB	ORATORY CHEMI	CALS	
Waste Class: Waste Class D	esc:		212 ALIPHATIC SOLV	/ENTS		
Waste Class: Waste Class D	esc:		232 POLYMERIC RES	SINS		
Waste Class: Waste Class D	esc:		252 WASTE OILS & L	UBRICANTS		
Waste Class: Waste Class D	esc:		263 ORGANIC LABOI	RATORY CHEMIC	ALS	
Waste Class: Waste Class D	esc:		331 WASTE COMPRE	ESSED GASES		
<u>1</u>	30 of 69		SW/64.2	79.9 / 2.04	KRP Management Services Inc. 415 Legget Drive Ottawa ON	GEN
Generator No:	:	ON8700	842		PO Box No:	
Status: Approval Yea	rs:	2009			Country: Choice of Contact:	
Contam. Facil MHSW Facility					Co Admin: Phone No Admin:	
SIC Code: SIC Descriptio		561420,		entres, Lessors of I	Non-Residential Buildings (except Mini-Warehouses)	
<u>Detail(s)</u>						
Waste Class: Waste Class D	esc:		243 PCBS			
Waste Class: Waste Class D	esc:		122 ALKALINE WAST	ES - OTHER MET	ALS	

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Waste Class Waste Class			146 OTHER SPECIFIEI				
	2000.						
<u>1</u>	31 of 69		SW/64.2	79.9/2.04	415 Legget Drive Ottawa ON K2K 3R1		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional In	: ed: te Name: y Size:	20120605 C Standard 1 14-JUN-12 05-JUN-12	Report 2		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Kanata ON .25 -75.913542 45.344799	
<u>1</u>	32 of 69		SW/64.2	79.9 / 2.04	CMC ELECTRONICS I 415 LEGGET DRIVE N OTTAWA ON K2K2B2	IOT AVAILABLE	NPRI
NPRI ID: Other ID: No Other ID: Track ID: Report ID: Report Type ID: Report Yype ID: Report Year Not-Current Yr of Last Fi Fac ID: Fac Address Fac Address Fac Address Fac Address Fac Address Fac Ostal Z Facility Lat: Facility Lat: Facility Lat: Facility Cmr ULS (Last Fi Facility Cmr ULS (Last Fi Facility Cmr URL: No of Empl.: Parent Co.: No Parent C Stacks: No of Stacks Canadian SIC Canadian SIC Cade De American SIC NAICS Code NAICS Code	e: Rpt?: iled Rpt: s1: s2: Zip: g: iled Rpt): c: mts: co.: Code (2 di C Code (2 di C Code: scription: C Code: (2 digit): ccription: (4 digit): ccription: (6 digit):	NOT AVA K2K2B2 45.3448 -75.9135 1983	33 Manufacturing 3364 Aerospace product 336410 Aerospace product	·	-	100944 10/4/2012 5/29/2015 3:28:24 PM 45.3448 -75.9135	
<u>1</u>	33 of 69		SW/64.2	79.9 / 2.04	Esterline CMC Electro 415 Leggett Drive Kanata ON	onics	GEN

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descripti	ars: ility: ty:	ON67736 2010 335990		l Equipment and C	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: Component Manufacturing	
<u>Detail(s)</u>						
Waste Class: Waste Class			212 ALIPHATIC SOLV	'ENTS		
Waste Class: Waste Class			263 ORGANIC LABOF	RATORY CHEMIC	ALS	
Waste Class: Waste Class	Desc:		252 WASTE OILS & L	UBRICANTS		
Waste Class: Waste Class			122 ALKALINE WAST	ES - OTHER MET	ALS	
Waste Class: Waste Class	Desc:		148 INORGANIC LAB	ORATORY CHEM	ICALS	
Waste Class: Waste Class			331 WASTE COMPRE	ESSED GASES		
Waste Class: Waste Class			232 POLYMERIC RES	SINS		
Waste Class: Waste Class			112 ACID WASTE - HI	EAVY METALS		
<u>1</u>	34 of 69		SW/64.2	79.9 / 2.04	KRP Management Services Inc. 415 Legget Drive Ottawa ON	GEN
Generator No) :	ON87008	842		PO Box No:	
Status: Approval Yea Contam. Fac	ility:	2010			Country: Choice of Contact: Co Admin: Drage No Admin:	
MHSW Facili SIC Code: SIC Descripti	-	561420,		entres, Lessors of	Phone No Admin: Non-Residential Buildings (except Mini-Warehouses)	
<u>Detail(s)</u>						
Waste Class: Waste Class			146 OTHER SPECIFIE	ED INORGANICS		
Waste Class: Waste Class			251 OIL SKIMMINGS	& SLUDGES		
Waste Class: Waste Class			122 ALKALINE WAST	ES - OTHER MET	ALS	
Waste Class: Waste Class			243 PCBS			
<u>1</u>	35 of 69		SW/64.2	79.9 / 2.04	SCI Brockville Corp	GEN

Order No: 21102700695

Мар Кеу	Numbei Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
					415 LEGGETT DRIVE, SUITE 101 Kanata ON	
Generator No Status:	o:	ON6007	772		PO Box No: Country:	
Approval Yea Contam. Fac MHSW Facili	ility:	2010			Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descripti	on:	335990	All Other Electrical I	Equipment and (Component Manufacturing	
<u>Detail(s)</u>						
Waste Class: Waste Class			121 ALKALINE WASTE	S - HEAVY MET	ALS	
Waste Class: Waste Class			263 ORGANIC LABORA	ATORY CHEMIC	CALS	
Waste Class: Waste Class			145 PAINT/PIGMENT/C	OATING RESID	DUES	
Waste Class: Waste Class			146 OTHER SPECIFIED	D INORGANICS		
Waste Class: Waste Class			331 WASTE COMPRES	SED GASES		
Waste Class: Waste Class			148 INORGANIC LABO	RATORY CHEM	1ICALS	
Waste Class: Waste Class			213 PETROLEUM DIST	ILLATES		
Waste Class: Waste Class			253 EMULSIFIED OILS			
Waste Class: Waste Class			113 ACID WASTE - OTI	HER METALS		
Waste Class: Waste Class			265 GRAPHIC ART WA	STES		
Waste Class: Waste Class			252 WASTE OILS & LU	BRICANTS		
Waste Class: Waste Class			232 POLYMERIC RESII	NS		
Waste Class: Waste Class			212 ALIPHATIC SOLVE	NTS		
<u>1</u>	36 of 69		SW/64.2	79.9/2.04	SCI Brockville Corp 415 LEGGETT DRIVE, SUITE 101 Kanata ON	GEN
Generator No Status:	o:	ON6007	772		PO Box No: Country:	
Approval Yea Contam. Fac MHSW Facili	ility:	2011			Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descripti	•	335990	All Other Electrical I	Equipment and (Component Manufacturing	

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>						
Waste Class: Waste Class			148 INORGANIC LABOI	RATORY CHEM	ICALS	
Waste Class: Waste Class			265 GRAPHIC ART WA	STES		
Waste Class: Waste Class			146 OTHER SPECIFIED	NORGANICS		
Waste Class: Waste Class			331 WASTE COMPRES	SED GASES		
Waste Class: Waste Class			145 PAINT/PIGMENT/C	OATING RESID	UES	
Waste Class: Waste Class			263 ORGANIC LABORA	TORY CHEMIC	ALS	
Waste Class: Waste Class			121 ALKALINE WASTES	S - HEAVY MET	ALS	
Waste Class: Waste Class			213 PETROLEUM DIST	ILLATES		
Waste Class: Waste Class			232 POLYMERIC RESIN	NS		
Waste Class: Waste Class			212 ALIPHATIC SOLVE	NTS		
Waste Class: Waste Class			252 WASTE OILS & LUI	BRICANTS		
Waste Class: Waste Class			253 EMULSIFIED OILS			
Waste Class: Waste Class			113 ACID WASTE - OTH	HER METALS		
<u>1</u>	37 of 69		SW/64.2	79.9 / 2.04	Esterline CMC Electronics 415 Leggett Drive Kanata ON	GEN
Generator N	o:	ON67736	632		PO Box No:	
Status: Approval Ye Contam. Fac		2011			Country: Choice of Contact: Co Admin:	
MHSW Facili SIC Code: SIC Descripti	ity:	335990	All Other Electrical F	Equipment and C	Component Manufacturing	

<u>Detail(s)</u>

Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff) (m)	Site	DB
Waste Class. Waste Class			122 ALKALINE WAST	ES - OTHER MET	ALS	
Waste Class. Waste Class			212 ALIPHATIC SOLV	/ENTS		
Waste Class. Waste Class	-		263 ORGANIC LABOI	RATORY CHEMICA	ALS	
Waste Class. Waste Class			112 ACID WASTE - H	EAVY METALS		
Waste Class. Waste Class			232 POLYMERIC RES	SINS		
<u>1</u>	38 of 69		SW/64.2	79.9 / 2.04	KRP Management Services Inc. 415 Legget Drive Ottawa ON	GEN
Generator N Status:	lo:	ON8700	842		PO Box No: Country:	
Approval Ye Contam. Fac	cility:	2011			Choice of Contact: Co Admin:	
MHSW Facil SIC Code: SIC Descript		561420,		entres, Lessors of N	Phone No Admin: Non-Residential Buildings (except Mini-Warehouses)	
<u>Detail(s)</u>						
Waste Class. Waste Class			243 PCBS			
Waste Class. Waste Class			251 OIL SKIMMINGS	& SLUDGES		
Waste Class. Waste Class			146 OTHER SPECIFII	ED INORGANICS		
Waste Class. Waste Class	-		122 ALKALINE WAST	ES - OTHER MET	ALS	
<u>1</u>	39 of 69		SW/64.2	79.9 / 2.04	KRP Management Services Inc. 415 Legget Drive Ottawa ON K2K 3R1	GEN
Generator N Status:	lo:	ON8700	842		PO Box No: Country:	
Approval Ye Contam. Fac MHSW Facil	cility:	2012			Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	•	561420,		entres, Lessors of N	Non-Residential Buildings (except Mini-Warehouses)	
<u>Detail(s)</u>						
Waste Class. Waste Class			251 OIL SKIMMINGS	& SLUDGES		
Waste Class	-		243			

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	Di
Waste Class: Waste Class			146 OTHER SPECIFIE	DINORGANICS		
Waste Class: Waste Class			122 ALKALINE WASTE	ES - OTHER MET	ALS	
1	40 of 69		SW/64.2	79.9/2.04	SCI Brockville Corp 415 LEGGETT DRIVE, SUITE 101 Kanata ON	GEN
Generator N	lo:	ON6007	772		PO Box No:	
Status: Approval Ye Contam. Fac		2012			Country: Choice of Contact: Co Admin:	
MHSW Facil. SIC Code:	ity:	335990			Phone No Admin:	
SIC Descript	ion:		All Other Electrical	Equipment and C	component Manufacturing	
Detail(s)						
Waste Class:			121			
Waste Class	Desc:		ALKALINE WASTE	ES - HEAVY META	ALS	
Naste Class: Naste Class			213 PETROLEUM DIS	TILLATES		
Waste Class: Waste Class			148 INORGANIC LABO	DRATORY CHEMI	ICALS	
Waste Class: Waste Class			146 OTHER SPECIFIE	D INORGANICS		
Waste Class: Waste Class			253 EMULSIFIED OILS	5		
Waste Class: Waste Class			252 WASTE OILS & LU	JBRICANTS		
Waste Class: Waste Class	-		263 ORGANIC LABOR	ATORY CHEMIC	ALS	
Waste Class: Waste Class			113 ACID WASTE - OT	THER METALS		
Waste Class: Waste Class			331 WASTE COMPRE	SSED GASES		
Waste Class: Waste Class			232 POLYMERIC RES	INS		
Waste Class: Waste Class			212 ALIPHATIC SOLV	ENTS		
Waste Class: Waste Class			145 PAINT/PIGMENT/	COATING RESIDU	JES	
Waste Class: Waste Class			265 GRAPHIC ART W	ASTES		
1	41 of 69		SW/64.2	79.9/2.04	Esterline CMC Electronics 415 Leggett Drive Kanata ON K2K 1Z8	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Generator No Status: Approval Yea	ars: 2012	73632		PO Box No: Country: Choice of Contact:	
Contam. Fac MHSW Facili				Co Admin: Phone No Admin:	
SIC Code: SIC Descripti	33599 on:		Equipment and (Component Manufacturing	
<u>Detail(s)</u>					
Waste Class: Waste Class		122 ALKALINE WASTE	S - OTHER MET	FALS	
Waste Class: Waste Class		232 POLYMERIC RESII	NS		
Waste Class: Waste Class		252 WASTE OILS & LUI	BRICANTS		
Waste Class: Waste Class		112 ACID WASTE - HE/	AVY METALS		
Waste Class: Waste Class		263 ORGANIC LABORA	TORY CHEMIC	CALS	
Waste Class: Waste Class		148 INORGANIC LABO	RATORY CHEN	IICALS	
Waste Class: Waste Class		331 WASTE COMPRES	SED GASES		
Waste Class: Waste Class		212 ALIPHATIC SOLVE	NTS		

<u>1</u> 42 of 69	2 of 69 SW/64.2 79.9 / 2.04 CMC ELECTRONICS INC. 415 LEGGET DRIVE NOT AVAILABLE OTTAWA ON K2K2B2		IOT AVAILABLE	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 Lat: Facility Lat: Facility Lat: Facility Lat: Facility Lat: Facility Lat: Facility DLS: Datum: Facility Cmnts: URL: No of Empl.: Parent Co.: No Parent Co.: Pollut Prev Cmnts:	11018 108591 19702 DNMC 2 2012 No 2013 155889 OTTAWA 415 LEGGET DRIVE NOT AVAILABLE K2K2B2 45.3448 -75.9135		Org ID: Submit Date: Last Modified: Contact ID: Cont Type: Contact Title: Cont First Name: Contact Position: Contact Position: Contact Fax: Contact Fax: Contact Fh.: Cont Area Code: Contact Tel.: Contact Tel.: Contact Ext.: Contact Ext.: Contact Exx: Contact Email: Latitude: Longitude: UTM Zone: UTM Northing: UTM Easting: Waste Streams: No Streams: Waste Off Sites: No Off Sites:	100944 5/31/2013 5/29/2015 3:28:24 PM 45.3448 -75.9135	

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Stacks: No of Stacks: Canadian SIC Code (2 digit): Canadian SIC Code: SIC Code Description: American SIC Code: NAICS Code (2 digit): NAICS 2 Description: NAICS Code (4 digit):		33 Manufacturing 3364		Shutdown: No of Shutdown:			
NAICS 4 Desc				ct and parts manufa	acturing		
NAICS Code			336410				
NAICS 6 Desc	cription:		Aerospace produc	ct and parts manufa	acturing		
1	43 of 69		SW/64.2	79.9 / 2.04	415 LEGGET LEAS MANAGEMENT SE 415 LEGGET Drive KANATA ON K2K2	RVICES	NPR
NPRI ID:		880000	0225		Org ID:		
Other ID:		000000	0220		Submit Date:		
No Other ID:					Last Modified:		
Track ID:					Contact ID:		
Report ID:	-				Cont Type: Contact Title:	MED	
Report Type: Rpt Type ID:					Contact Title: Cont First Name:		
Report Year:		2004			Cont Last Name:		
Not-Current					Contact Position:		
Yr of Last Fil	ed Rpt:				Contact Fax:		
Fac ID:		44515			Contact Ph.:		
Fac Name:			GGET LEASEHOLD GEMENT SERVICES		Cont Area Code:		
Fac Address	1:				Contact Tel.:		
Fac Address					Contact Ext.:		
Fac Postal Z	ip:				Cont Fax Area Cde:		
Facility Lat: Facility Long	<i>.</i> .				Contact Fax: Contact Email:		
DLS (Last Fil					Latitude:		
Facility DLS:					Longitude:		
Datum:					UTM Zone:		
Facility Cmn URL:	ts:				UTM Northing:		
No of Empl.:		1645			UTM Easting: Waste Streams:		
Parent Co.:		1010			No Streams:		
No Parent Co	o. <i>:</i>				Waste Off Sites:		
Pollut Prev C	Cmnts:				No Off Sites:		
Stacks: No of Stacks					Shutdown: No of Shutdown:		
Canadian SIC		iait):			NO OI SIIUldowii.		
Canadian SIC	Code:	• •					
SIC Code Des							
American SIC			52				
NAICS Code (NAICS 2 Desc			53 Real Estate and F	Rental and Leasing			
NAICS Code			5311				
NAICS 4 Desc	cription:		Lessors of Real E	state			
NAICS Code			531120	e al de a d'al De d'Alla au	· (`	
NAICS 6 Desc	cription:		Lessors of Non-R	esidential Buildings	s (except Mini-Warehouses	5)	
Substance Re	elease Rep	<u>ort</u>					
CAS No: Report ID:			74-82-8				
Rpt Period:			2004				
Subst Releas	od:		Methane				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Air: Water: Land:					
Total Releases Units:	s:	tonnes			
CAS No: Report ID:		NA - M09			
Rpt Period: Subst Release Air:	ed:	2004 PM10 - Particulate N	Matter <= 10 Micr	ons	
Water: Land: Total Releases Units:	s:	tonnes			
CAS No:		NA - M08			
Report ID: Rpt Period: Subst Release Air: Water:	ed:	2004 PM - Total Particula	te Matter		
Land: Total Releases Units:	s:	tonnes			
CAS No:		10024-97-2			
Report ID: Rpt Period: Subst Release Air: Water:	ed:	2004 Nitrous oxide			
Land: Total Releases Units:	s:	tonnes			
CAS No:		10102-43-9			
Report ID: Rpt Period: Subst Release Air: Water: Land:	ed:	2004 Oxides of nitrogen (expressed as NO)	
Total Releases Units:	S:	tonnes			
CAS No: Report ID:		7446-09-5			
Rpt Period: Subst Release Air: Water: Land:		2004 Sulphur dioxide			
Total Releases Units:	S:	tonnes			
CAS No: Report ID:		811-97-2			
Rpt Period: Subst Release Air: Water:	ed:	2004 HFC-134a Hydrofluo	orocarbon		
Land: Total Releases Units:	S:	tonnes			

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
CAS No: Report ID: Rpt Period: Subst Release Air: Water:	d:		NA - M10 2004 PM2.5 - Particulate	Matter <= 2.5 Micro	ons	
Land: Total Releases Units:	::		tonnes			
CAS No: Report ID: Rpt Period: Subst Release Air: Water: Land:	d:		124-38-9 2004 Carbon dioxide			
Total Releases Units:	:		tonnes			
CAS No: Report ID:			630-08-0			
Rpt Period: Subst Release Air: Water:	d:		2004 Carbon monoxide			
Land: Total Releases Units:			tonnes			
CAS No: Report ID: Rpt Period:			NA - M16 2004			
Subst Release Air: Water: Land:			Volatile Organic Co	mpounds (VOCs)		
Total Releases Units:	:		tonnes			
<u>1</u>	44 of 69		SW/64.2	79.9 / 2.04	Esterline CMC Electronics 415 Leggett Drive Kanata ON	GEN
Generator No: Status: Approval Yea Contam. Facil MHSW Facility	rs: ity:	ON67736 2013	532		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descriptio	n:	335990	ALL OTHER ELEC	TRICAL EQUIPMEI	NT AND COMPONENT MANUFACTURING	
<u>Detail(s)</u>						
Waste Class: Waste Class D	esc:		122 ALKALINE WASTE	S - OTHER METAL	S	
Waste Class: Waste Class D	esc:		263 ORGANIC LABORA	ATORY CHEMICAL	S	
Waste Class: Waste Class D	esc:		232 POLYMERIC RESI	NS		
Waste Class:			331			

Map Key Number Record		Elev/Diff n) (m)	Site		DB
Waste Class Desc:	WASTE COMPR	RESSED GASES			
Waste Class: Waste Class Desc:	212 ALIPHATIC SOL	VENTS			
Waste Class: Waste Class Desc:	148 INORGANIC LA	BORATORY CHEM	ICALS		
Waste Class: Waste Class Desc:	252 WASTE OILS &	LUBRICANTS			
Waste Class: Waste Class Desc:	112 ACID WASTE - I	HEAVY METALS			
Waste Class: Waste Class Desc:	145 PAINT/PIGMEN	T/COATING RESID	UES		
<u>1</u> 45 of 69	SW/64.2	79.9 / 2.04	CMC ELECTRONICS 415 LEGGET DRIVE OTTAWA ON K2K21	NOT AVAILABLE	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 Lat: Facility Lat: Facility Lat: Facility DLS: Datum: Facility DLS: Datum: Facility Cmnts: URL: No of Empl.: Parent Co.: No Parent Co.: Pollut Prev Cmnts: Stacks: No of Stacks: Canadian SIC Code (2 of Canadian SIC Code: SIC Code Description: American SIC Code: NAICS Code (2 digit): NAICS 2 Description: NAICS Code (4 digit): NAICS 4 Description: NAICS Code (6 digit):	33 Manufacturing 3364	uct and parts manufa	Org ID: Submit Date: Last Modified: Contact ID: Contact Title: Cont Type: Contact Title: Cont First Name: Cont Last Name: Contact Position: Contact Fax: Contact Fax: Contact Tel.: Cont Area Code: Contact Tel.: Contact Ext.: Contact Ext.: Contact Email: Latitude: Longitude: UTM Zone: UTM Zone: UTM Northing: UTM Easting: Waste Streams: No Streams: No Streams: No Off Sites: Shutdown: No of Shutdown:	100944 3/13/2014 5/29/2015 3:28:24 PM 45.3448 -75.9135	
NAICS 6 Description:	SW/64.2	act and parts manufa	Control Microsyster		

Control Microsystems Inc. 415 Legget Drive Ottawa CITY OF OTTAWA ON

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
EBR Registry Ministry Ref Notice Type: Notice Stage Notice Date: Proposal Dat Year: Instrument Ty Off Instrumer Posted By: Company Nai	No: 3102-9Sl Instrume May 09, 1 re: June 09, 2015 /pe: June 109, 2015	LLXF nt Decision 2016 2015		Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map: ompliance Approval (project type: air)	
Site Address: Location Oth Proponent Na Proponent Ad Comment Per URL: Site Location	er: ame: Idress: riod:			urio, Canada K2K 3R1	

415 Legget Drive Ottawa CITY OF OTTAWA

<u>1</u>	47 of 69	415 Legget Dr Ottawa ON K2K 3R1			ECA	
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address: Full PDF Link:		9384-A99RTD 2016-05-02 Approved ECA IDS Mississippi Valley ECA-AIR AIR Control Microsyster 415 Legget Dr https://www.access		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:		
<u>1</u>	48 of 69	SW/64.2	79.9 / 2.04	415 Legget Leasel 415 Legget Drive Ottawa ON M5H 3		ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address:		0147-6CKGJG 2005-05-27 Approved ECA IDS Mississippi Valley ECA-INDUSTRIAL SEWAGE WORKS INDUSTRIAL SEWAGE WORKS 415 Legget Leaseholds Inc. 415 Legget Drive		MOE District:OttawaCity:-75.91244Longitude:-75.91244Latitude:45.345406Geometry X:Geometry Y:		
Eull PDF Lin	49 of 69	SW/64.2	79.9 / 2.04	Sitel Teleservices 415 Legget Dr Ottawa ON K2X 3	Canada Inc.	ECA

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		D
Approval No:		7800-6EW	N7Y		MOE District:	Ottawa	
Approval No: Approval Date	· ·	2005-08-03			City:	Ollawa	
Status:		Approved	5		Longitude:	-75.91244	
		••			Latitude:		
Record Type:		ECA				45.345406	
Link Source:		IDS			Geometry X:		
SWP Area Nan		Mississippi			Geometry Y:		
Approval Type	5		ECA-AIR				
Project Type:		A	AIR				
Business Nam	e:	5	Sitel Teleservices (Canada Inc.			
Address:		4	115 Legget Dr				
Full Address:							
Full PDF Link:		ł	https://www.access	senvironment.ene	.gov.on.ca/instruments/4078-	6BZPFN-14.pdf	
<u>1</u>	50 of 69		SW/64.2	79.9 / 2.04	SCI Brockville Corp. 415 Legget Drive		ECA
					Ottawa ON		
Approval No:		5768-5BJF	S3		MOE District:	Ottawa	
Approval No. Approval Date		2002-10-07					
			I		City:	75 01044	
Status:		Approved			Longitude:	-75.91244	
Record Type:		ECA			Latitude:	45.345406	
Link Source:		IDS			Geometry X:		
SWP Area Nan	ne:	Mississippi			Geometry Y:		
Approval Type	c .	E	ECA-AIR				
Project Type:		A	AIR				
		~	CL Brook illo Com				
Business Nam	e:		SCI Brockville Corp	0.			
Business Nam Address:	e:			D.			
	e:	4	15 Legget Drive		.gov.on.ca/instruments/7078-	57DT3W-14.pdf	
Address: Full Address:	e: 51 of 69	4	15 Legget Drive		CMC Electronics Inc.	57DT3W-14.pdf	FCI
Address: Full Address: Full PDF Link:		4	115 Legget Drive	senvironment.ene	-	57DT3W-14.pdf	EC
Address: Full Address: Full PDF Link:		4	115 Legget Drive	senvironment.ene	CMC Electronics Inc. 415 Legget Drive	57DT3W-14.pdf	EC)
Address: Full Address: Full PDF Link: <u>1</u> Approval No:	51 of 69	2 r 2172-5C4F	115 Legget Drive https://www.access SW/64.2 12H	senvironment.ene	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District:		EC
Address: Full Address: Full PDF Link: <u>1</u> Approval No: Approval Date	51 of 69	2172-5C4F 2003-02-19	115 Legget Drive https://www.access SW/64.2 12H	senvironment.ene	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District: City:	Ottawa	EC
Address: Full Address: Full PDF Link: <u>1</u> Approval No: Approval Date Status:	51 of 69	2172-5C4H 2003-02-19 Approved	115 Legget Drive https://www.access SW/64.2 12H	senvironment.ene	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District: City: Longitude:	Ottawa -75.91244	EC
Address: Full Address: Full PDF Link: <u>1</u> Approval No: Approval Date Status: Record Type:	51 of 69	2172-5C4H 2003-02-19 Approved ECA	115 Legget Drive https://www.access SW/64.2 12H	senvironment.ene	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District: City: Longitude: Latitude:	Ottawa	EC.
Address: Full Address: Full PDF Link: <u>1</u> Approval No: Approval Date Status: Record Type: Link Source:	51 of 69	2172-5C4H 2003-02-19 Approved ECA IDS	115 Legget Drive https://www.access SW/64.2 12H	senvironment.ene	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District: City: Longitude: Latitude: Geometry X:	Ottawa -75.91244	EC.
Address: Full Address: Full PDF Link: <u>1</u> Approval No: Approval Date Status: Record Type: Link Source: SWP Area Nam	51 of 69 9: me:	2172-5C4H 2003-02-19 Approved ECA IDS Mississippi	115 Legget Drive https://www.access <i>SW/64.2</i> 12H 9	senvironment.ene	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District: City: Longitude: Latitude:	Ottawa -75.91244	EC.
Address: Full Address: Full PDF Link: <u>1</u> Approval No: Approval Date Status: Record Type: Link Source: SWP Area Nan Approval Type	51 of 69 9: me:	2172-5C4H 2003-02-19 Approved ECA IDS Mississippi E	115 Legget Drive https://www.access SW/64.2 12H 9 i Valley ECA-AIR	senvironment.ene	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District: City: Longitude: Latitude: Geometry X:	Ottawa -75.91244	EC
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Address: Full Address: Full PDF Link: Approval No: Approval Date Status: Record Type: Link Source: SWP Area Nan Approval Type Project Type: Business Name	51 of 69 5: me:	2172-5C4H 2003-02-19 Approved ECA IDS Mississippi E	115 Legget Drive https://www.access SW/64.2 12H 9 i Valley ECA-AIR AIR CMC Electronics Ir	senvironment.ene 79.9 / 2.04	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District: City: Longitude: Latitude: Geometry X:	Ottawa -75.91244	EC
Address: Full Address: Full PDF Link: Approval No: Approval Date Status: Record Type: Link Source: SWP Area Nan Approval Type Project Type: Business Nam	51 of 69 5: me:	2172-5C4H 2003-02-19 Approved ECA IDS Mississippi E	A15 Legget Drive https://www.access SW/64.2 H2H H2H H2H H2H H2H H2H H2H H	senvironment.ene 79.9 / 2.04	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District: City: Longitude: Latitude: Geometry X:	Ottawa -75.91244	EC
Address: Full Address: Full PDF Link:	51 of 69 5: me:	2172-5C4F 2003-02-19 Approved ECA IDS Mississippi E A	415 Legget Drive https://www.access SW/64.2 H2H H2H H2H CA-AIR AIR CMC Electronics Ir 415 Legget Drive	79.9 / 2.04	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District: City: Longitude: Latitude: Geometry X:	Ottawa -75.91244 45.345406	EC
Address: Full Address: Full PDF Link: Approval No: Approval Date Status: Record Type: Link Source: SWP Area Nan Approval Type Project Type: Business Name Address: Full Address:	51 of 69 5: me:	2172-5C4F 2003-02-19 Approved ECA IDS Mississippi E A	415 Legget Drive https://www.access SW/64.2 H2H H2H H2H CA-AIR AIR CMC Electronics Ir 415 Legget Drive	79.9 / 2.04	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: .gov.on.ca/instruments/5151-	Ottawa -75.91244 45.345406 56TKUR-14.pdf	EC
Address: Full Address: Full PDF Link: <u>1</u> Approval No: Approval Date Status: Record Type: Link Source: SWP Area Nan Approval Type: Business Name Address: Full Address: Full Address: Full PDF Link: <u>1</u>	51 of 69 e: me: : e: 52 of 69	2172-5C4H 2003-02-19 Approved ECA IDS Mississippi E A C C C C C	A15 Legget Drive https://www.access SW/64.2 H2H H2H H2H CMC Electronics In AIR CMC Electronics In AIR CMC Electronics In https://www.access SW/64.2	senvironment.ene 79.9 / 2.04 nc. senvironment.ene	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: .gov.on.ca/instruments/5151- Semtech Corporation 415 Legget Drive Suit Kanata ON K2K 3R1	Ottawa -75.91244 45.345406 56TKUR-14.pdf	
Address: Full Address: Full PDF Link: <u>1</u> Approval No: Approval Date Status: Record Type: Link Source: SWP Area Nan Approval Type: Business Name Address: Full Address: Full Address: Full PDF Link: <u>1</u>	51 of 69 e: me: : e: 52 of 69	2172-5C4F 2003-02-19 Approved ECA IDS Mississippi E A	A15 Legget Drive https://www.access SW/64.2 H2H H2H H2H CMC Electronics In AIR CMC Electronics In AIR CMC Electronics In https://www.access SW/64.2	senvironment.ene 79.9 / 2.04 nc. senvironment.ene	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: .gov.on.ca/instruments/5151- Semtech Corporation 415 Legget Drive Suit	Ottawa -75.91244 45.345406 56TKUR-14.pdf	
Address: Full Address: Full PDF Link: Full PDF Link: Approval No: Approval Date Status: Record Type: Link Source: SWP Area Nan Approval Type Project Type: Business Name Address: Full Address: Full Address:	51 of 69 e: me: : e: 52 of 69	2172-5C4H 2003-02-19 Approved ECA IDS Mississippi E A C C C C C	A15 Legget Drive https://www.access SW/64.2 H2H H2H H2H CMC Electronics In AIR CMC Electronics In AIR CMC Electronics In https://www.access SW/64.2	senvironment.ene 79.9 / 2.04 nc. senvironment.ene	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: .gov.on.ca/instruments/5151- Semtech Corporation 415 Legget Drive Suit Kanata ON K2K 3R1	Ottawa -75.91244 45.345406 56TKUR-14.pdf	
Address: Full Address: Full PDF Link: <u>1</u> Approval No: Approval Date Status: Record Type: SWP Area Nam Approval Type: SWP Area Nam Address: Full Address: Full Address: Full PDF Link: <u>1</u> Generator No:	51 of 69 e: me: : e: 52 of 69	2172-5C4H 2003-02-19 Approved ECA IDS Mississippi E A C C C C C	A15 Legget Drive https://www.access SW/64.2 H2H H2H H2H CMC Electronics In AIR CMC Electronics In AIR CMC Electronics In https://www.access SW/64.2	senvironment.ene 79.9 / 2.04 nc. senvironment.ene	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: .gov.on.ca/instruments/5151- Semtech Corporation 415 Legget Drive Suit Kanata ON K2K 3R1 PO Box No:	Ottawa -75.91244 45.345406 56TKUR-14.pdf	
Address: Full Address: Full PDF Link: <u>1</u> Approval No: Approval Date Status: Record Type: SWP Area Nam Approval Type: SWP Area Nam Address: Full Address: Full Address: Full PDF Link: <u>1</u> Generator No: Status:	51 of 69 :: me: : 52 of 69	2172-5C4H 2003-02-19 Approved ECA IDS Mississippi E // C / C / C / C / C / C / C / C / C	A15 Legget Drive https://www.access SW/64.2 H2H H2H H2H CMC Electronics In AIR CMC Electronics In AIR CMC Electronics In https://www.access SW/64.2	senvironment.ene 79.9 / 2.04 nc. senvironment.ene	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: .gov.on.ca/instruments/5151- Semtech Corporation 415 Legget Drive Suit Kanata ON K2K 3R1 PO Box No: Country:	Ottawa -75.91244 45.345406 56TKUR-14.pdf e 200 Canada	
Address: Full Address: Full PDF Link:	51 of 69 e: me: : e: 52 of 69	2172-5C4H 2003-02-19 Approved ECA IDS Mississippi E // C / C / / C / / / / / / / / / / /	A15 Legget Drive https://www.access SW/64.2 H2H H2H H2H CMC Electronics In AIR CMC Electronics In AIR CMC Electronics In https://www.access SW/64.2	senvironment.ene 79.9 / 2.04 nc. senvironment.ene	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: .gov.on.ca/instruments/5151- Semtech Corporation 415 Legget Drive Suit Kanata ON K2K 3R1 PO Box No: Country: Choice of Contact: Co Admin:	Ottawa -75.91244 45.345406 56TKUR-14.pdf e 200 Canada	
Address: Full Address: Full PDF Link: 1 Approval No: Approval Date Status: Record Type: Link Source: SWP Area Nan Approval Type Project Type: Business Name Address: Full Address: Full Address: Full PDF Link: 1 Generator No: Status: Approval Year Contam. Facility	51 of 69 e: me: : e: 52 of 69	2172-5C4H 2003-02-19 Approved ECA IDS Mississippi G C C C C C C C C C C C C C C C C C C	A15 Legget Drive https://www.access SW/64.2 H2H H2H H2H CMC Electronics In AIR CMC Electronics In AIR CMC Electronics In https://www.access SW/64.2	senvironment.ene 79.9 / 2.04 nc. senvironment.ene	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: .gov.on.ca/instruments/5151- Semtech Corporation 415 Legget Drive Suit Kanata ON K2K 3R1 PO Box No: Country: Choice of Contact:	Ottawa -75.91244 45.345406 56TKUR-14.pdf e 200 Canada	
Address: Full Address: Full PDF Link:	51 of 69 e: me: : e: 52 of 69 s: : ty: /:	2172-5C4H 2003-02-19 Approved ECA IDS Mississisppi <i>A</i> C C C C C C C C C C C C C C C C C C C	A15 Legget Drive https://www.access SW/64.2 H2H H2H H2H CMC Electronics In AIR CMC Electronics In AIR CMC Electronics In https://www.access SW/64.2	senvironment.ene 79.9 / 2.04 nc. senvironment.ene 79.9 / 2.04	CMC Electronics Inc. 415 Legget Drive Ottawa ON K2K 2B2 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: .gov.on.ca/instruments/5151- Semtech Corporation 415 Legget Drive Suit Kanata ON K2K 3R1 PO Box No: Country: Choice of Contact: Co Admin:	Ottawa -75.91244 45.345406 56TKUR-14.pdf e 200 Canada	

, ,	lumber of ecords		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>Detail(s)</u>							
Waste Class: Waste Class Des	c:		331 WASTE COMPRES	SED GASES			
Waste Class: Waste Class Des	c:		263 ORGANIC LABORA	TORY CHEMICA	ALS		
Waste Class: Waste Class Des	c:		148 INORGANIC LABOR	RATORY CHEMI	CALS		
<u>1</u> 53	3 of 69		SW/64.2	79.9 / 2.04	Esterline CMC Electr 415 Leggett Drive Kanata ON K2K 1Z8	onics	GEN
Generator No:	ON	N67736	32		PO Box No:		
Status: Approval Years: Contam. Facility: MHSW Facility:)			Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Dennis Burns 514-236-4778 Ext.	
SIC Code: SIC Description:	33	5990	ALL OTHER ELECT	RICAL EQUIPM	ENT AND COMPONENT M	ANUFACTURING	
<u>Detail(s)</u>							
Waste Class: Waste Class Des	c:		148 INORGANIC LABOR	RATORY CHEMI	CALS		
Waste Class: Waste Class Des	c:		263 ORGANIC LABORA	TORY CHEMICA	ALS		
Waste Class: Waste Class Des	c:		232 POLYMERIC RESIN	۱S			
Waste Class: Waste Class Des	c:		331 WASTE COMPRES	SED GASES			
Waste Class: Waste Class Des	c:		252 WASTE OILS & LUE	BRICANTS			
Waste Class: Waste Class Des	c:		145 PAINT/PIGMENT/C	OATING RESIDL	JES		
Waste Class: Waste Class Des	c:		212 ALIPHATIC SOLVE	NTS			
Waste Class: Waste Class Des	c:		122 ALKALINE WASTES	S - OTHER META	ALS		
Waste Class: Waste Class Des	c:		112 ACID WASTE - HEA	VY METALS			
<u>1</u> 54	4 of 69		SW/64.2	79.9 / 2.04	Control Microsystem 415 Legget Drive Kanata ON K2K 3R1		GEN
Generator No: Status: Approval Years: Contam. Facility. MHSW Facility: SIC Code:	20 :: No No		64		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Ann McCurdy 613-591-1943 Ext.79318	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
SIC Descripti	ion:		ALL OTHER ELEC	CTRICAL EQUIPM	IENT AND COMPONENT M	ANUFACTURING	
<u>Detail(s)</u>							
Waste Class: Waste Class			263 ORGANIC LABOF	RATORY CHEMIC	ALS		
Waste Class: Waste Class			212 ALIPHATIC SOLV	/ENTS			
Waste Class: Waste Class			148 INORGANIC LAB	ORATORY CHEM	ICALS		
Waste Class: Waste Class			331 WASTE COMPRE	ESSED GASES			
Waste Class: Waste Class			213 PETROLEUM DIS	STILLATES			
<u>1</u>	55 of 69		SW/64.2	79.9 / 2.04	Esterline CMC Elect 415 Leggett Drive Kanata ON K2K 128		GEN
Generator No Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descripti	ars: cility: ity:	ON6773 2015 No No 335990		CTRICAL EQUIPM	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: IENT AND COMPONENT M	Canada CO_OFFICIAL Dennis Burns 514-236-4778 Ext. //ANUFACTURING	
<u>Detail(s)</u>							
Waste Class: Waste Class			331 WASTE COMPRE	ESSED GASES			
Waste Class: Waste Class			122 ALKALINE WAST	ES - OTHER MET	ALS		
Waste Class: Waste Class			148 INORGANIC LAB	ORATORY CHEM	ICALS		
Waste Class: Waste Class			232 POLYMERIC RES	SINS			
Waste Class: Waste Class			212 ALIPHATIC SOLV	/ENTS			
Waste Class: Waste Class			252 WASTE OILS & L	UBRICANTS			
Waste Class: Waste Class			263 ORGANIC LABOF	RATORY CHEMIC	ALS		
Waste Class: Waste Class			145 PAINT/PIGMENT/	COATING RESID	UES		
Waste Class: Waste Class			112 ACID WASTE - H	EAVY METALS			
<u>1</u>	56 of 69		SW/64.2	79.9 / 2.04	415 Legget Kanata I 415 Legget Drive	Inc.	GEN

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
					Kanata ON K2K 3R1		
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descriptic	rs: lity: y:	ON90955 2015 No No 531310	516 REAL ESTATE PF	ROPERTY MANAG	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: GERS	Canada CO_OFFICIAL Degenhardt Borgen 613-218-8003 Ext.	
Detail(s)							
Waste Class: Waste Class L	Desc:		145 PAINT/PIGMENT/	COATING RESID	UES		
Waste Class: Waste Class L	Desc:		252 WASTE OILS & LI	JBRICANTS			
Waste Class: Waste Class L	Desc:		122 ALKALINE WAST	ES - OTHER MET	ALS		
Waste Class: Waste Class L	Desc:		331 WASTE COMPRE	SSED GASES			
<u>1</u>	57 of 69		SW/64.2	79.9 / 2.04	415 Legget Kanata Inc 415 Legget Drive Kanata ON K2K 3R1	2.	GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilitt SIC Code: SIC Descriptic	rs: lity: y:	ON90955 2016 No 531310	516 REAL ESTATE PF	ROPERTY MANAG	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: GERS	Canada CO_OFFICIAL Degenhardt Borgen 613-218-8003 Ext.	
<u>Detail(s)</u>							
Waste Class: Waste Class L	Desc:		145 PAINT/PIGMENT/	COATING RESID	UES		
Waste Class: Waste Class L	Desc:		331 WASTE COMPRE	SSED GASES			
Waste Class: Waste Class L	Desc:		252 WASTE OILS & LI	JBRICANTS			
Waste Class: Waste Class L	Desc:		122 ALKALINE WAST	ES - OTHER MET	ALS		
<u>1</u>	58 of 69		SW/64.2	79.9 / 2.04	Control Microsystems 415 Legget Drive Kanata ON K2K 3R1	inc.	GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descriptic	rs: lity: y:	ON44449 2015 No 335990		CTRICAL EQUIPM	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: IENT AND COMPONENT MA	Canada CO_OFFICIAL Ann McCurdy 613-591-1943 Ext.79318 NUFACTURING	

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>Detail(s)</u>							
Waste Class. Waste Class			148 INORGANIC LABO	RATORY CHEMI	CALS		
Waste Class. Waste Class			263 ORGANIC LABOR/	ATORY CHEMIC	ALS		
Waste Class. Waste Class			331 WASTE COMPRES	SSED GASES			
Waste Class. Waste Class			213 PETROLEUM DIST	TILLATES			
Waste Class. Waste Class			212 ALIPHATIC SOLVE	ENTS			
<u>1</u>	59 of 69		SW/64.2	79.9 / 2.04	Esterline CMC Elect 415 Leggett Drive Kanata ON K2K 128		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON6773 2014 No No 335990		TRICAL EQUIPM	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: ENT AND COMPONENT N	Canada CO_OFFICIAL Dennis Burns 514-236-4778 Ext. //ANUFACTURING	
<u>Detail(s)</u>							
Waste Class. Waste Class			148 INORGANIC LABO	RATORY CHEMI	CALS		
Waste Class. Waste Class	-		263 ORGANIC LABOR/	ATORY CHEMIC	ALS		
Waste Class. Waste Class			331 WASTE COMPRES	SSED GASES			
Waste Class. Waste Class			112 ACID WASTE - HE	AVY METALS			
Waste Class. Waste Class			145 PAINT/PIGMENT/C	COATING RESIDU	JES		
Waste Class. Waste Class			252 WASTE OILS & LU	BRICANTS			
Waste Class. Waste Class			232 POLYMERIC RESI	NS			
Waste Class. Waste Class			212 ALIPHATIC SOLVE	INTS			
Waste Class. Waste Class			122 ALKALINE WASTE	S - OTHER MET	ALS		
<u>1</u>	60 of 69		SW/64.2	79.9/2.04	Control Microsyster 415 Legget Drive Kanata ON K2K 3R		GEN

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	ears: cility: ity:	ON44449 2014 No 335990		FRICAL EQUIPM	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Ann McCurdy 613-591-1943 Ext.79318 NUFACTURING	
<u>Detail(s)</u>							
Waste Class. Waste Class			213 PETROLEUM DIST	ILLATES			
Waste Class. Waste Class			263 ORGANIC LABORA	TORY CHEMIC	ALS		
Waste Class. Waste Class			148 INORGANIC LABO	RATORY CHEM	ICALS		
Waste Class. Waste Class			331 WASTE COMPRES	SED GASES			
Waste Class. Waste Class			212 ALIPHATIC SOLVE	NTS			
<u>1</u>	61 of 69		SW/64.2	79.9 / 2.04	415 Legget Kanata Inc 415 Legget Drive Kanata ON K2K 3R1		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	ears: cility: ity:	ON90955 2014 No 531310	516 REAL ESTATE PRO	OPERTY MANAC	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: GERS	Canada CO_OFFICIAL Degenhardt Borgen 613-218-8003 Ext.	
<u>Detail(s)</u>							
Waste Class. Waste Class			122 ALKALINE WASTE	S - OTHER MET	ALS		
Waste Class. Waste Class			145 PAINT/PIGMENT/C	OATING RESID	UES		
Waste Class. Waste Class			252 WASTE OILS & LUI	BRICANTS			
Waste Class. Waste Class			331 WASTE COMPRES	SED GASES			
<u>1</u>	62 of 69		SW/64.2	79.9 / 2.04	Schneider Electric Sys and Telemetry 415 Legget Drive Kanata ON K2K 3R1	stems Canada Inc. SCADA	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code:	ears: cility:	ON44449 Registere As of Dee	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	

SIC Description:

Detail(s)

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<u>1</u>	63 of 69	SW/64.2	79.9 / 2.04	Semtech Corporation SIPG 415 Legget Drive Suite 200	GEN
Waste Clas Waste Clas		331 I Waste compress	sed gases including c	ylinders	
Waste Clas Waste Clas		263 B Misc. waste orga	anic chemicals		
Waste Clas Waste Clas		213 I Petroleum distilla	ates		
Waste Clas Waste Clas		212 L Aliphatic solvent	s and residues		
Waste Clas Waste Clas		212 I Aliphatic solvent	s and residues		
Waste Clas Waste Clas		148 C Misc. wastes and	d inorganic chemicals	3	

		Kanata ON K2K				
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON2875627 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 Desc:	148 T Misc. wastes and in	norganic chemicals				
Waste Class: Waste Class Desc:	263 I Misc. waste organic chemicals					
Waste Class: Waste Class Desc:	331 I Waste compressed	gases including cylinders				
<u>1</u> 64 of 69	SW/64.2			EASR		
Approval No: Status: Date: Record Type: Link Source: Project Type: Full Address:	R-010-9110848101 REGISTERED 2019-01-10 EASR MOFA Air Emissions	SWP Area Name: MOE District: Municipality: Latitude: Longitude: Geometry X: Geometry Y:	Mississippi Valley Ottawa KANATA 45.34472222 -75.91277778			

Map Key	Number Records			Site	D
<u>1</u>	65 of 69	SW/64.2	79.9 / 2.04	Schneider Electric Systems Canada Inc. SC and Telemetry 415 Legget Drive Kanata ON K2K 3R1	CADA GEI
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descripti	ars: ility: ty:	ON4444964 Registered As of Jul 2020		PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class		212 L Aliphatic solv	vents and residues		
Waste Class: Waste Class		331 I Waste comp	ressed gases including o	ylinders	
Waste Class: Waste Class		213 I Petroleum di	stillates		
Waste Class: Waste Class		148 C Misc. wastes	and inorganic chemical	5	
Waste Class: Waste Class		212 I Aliphatic solv	vents and residues		
Waste Class: Waste Class		263 B Misc. waste	organic chemicals		
<u>1</u>	66 of 69	SW/64.2	79.9 / 2.04	Semtech Corporation SIPG 415 Legget Drive Suite 200 Kanata ON K2K 3R1	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descripti	ars: ility: ty:	ON2875627 Registered As of Jul 2019		PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class		263 I Misc. waste	organic chemicals		
Waste Class: Waste Class		148 T Misc. wastes	and inorganic chemical	5	
Waste Class: Waste Class		331 I Waste comp	ressed gases including o	ylinders	
<u>1</u>	67 of 69	SW/64.2	79.9 / 2.04	415 Legget Kanata inc. 415 Legget Drive Kanata ON K2K 3R1	GEI
Generator No	o:	ON9640093		PO Box No:	

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	cility: ity:	As of Jul 202	20		Choice of Contact: Co Admin: Phone No Admin:		
<u>Detail(s)</u>							
Waste Class Waste Class			2 L phatic solvents ar	nd residues			
<u>1</u>	68 of 69		SW/64.2	79.9 / 2.04	415 Legget Kanata inc. 415 Legget Drive Kanata ON K2K 3R1		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	ears: cility: ity:	ON9640093 Registered As of Apr 20	21		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>							
Waste Class Waste Class			2 L phatic solvents ar	nd residues			
<u>1</u>	69 of 69		SW/64.2	79.9 / 2.04	Schneider Electric Sys and Telemetry 415 Legget Drive Kanata ON K2K 3R1	tems Canada Inc. SCADA	GEN
Generator N Status: Approval Ye Contam. Faci MHSW Facil SIC Code: SIC Descript	ears: cility: ity:	ON4444964 Registered As of Jan 20	21		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>							
Waste Class Waste Class		-	3 B sc. waste organic	chemicals			
Waste Class Waste Class		21 Pe	3 I troleum distillates	;			
Waste Class Waste Class		33 Wa	1 I aste compressed	gases including	cylinders		
Waste Class Waste Class		21					
Waste Class Waste Class			8 C sc. wastes and in	organic chemica	ls		
Waste Class			2 L				

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Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
<u>2</u>	1 of 2	SE/53.4	78.9 / 1.00	411 Legget Dr Kanata ON K2K 3C9		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building	: ed: te Name:	20200513070 C Custom Report 19-MAY-20 13-MAY-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .15 -75.91114757 45.34440111	
Additional II	nfo Ordered:	Fire Insur. Maps a	nd/or Site Plans			
<u>2</u>	2 of 2	SE/53.4	78.9 / 1.00	411 Legget Dr Kanata ON K2K 3C9		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional II	: ed: te Name:	20200513070 C Custom Report 19-MAY-20 13-MAY-20 Fire Insur. Maps an	nd/or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .15 -75.91114757 45.34440111	
<u>3</u>	1 of 1	WSW/56.8	78.9 / 1.00	lot 24 con 3 ON		wwis
Well ID: Construction Primary Wat Sec. Water (Final Well S Water Type: Casing Mate Audit No: Tag: Construction Elevation (m Elevation (m Elevation (m Elevation Re Depth to Be Well Depth: Overburden, Pump Rate: Static Water Flowing (Y/M Flow Rate: Clear/Cloud	ter Use: Use: tatus: erial: n Method: n): eliability: drock: /Bedrock: / Level: V):	1517731 Domestic 0 Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 3/3/1982 True 1558 1 OTTAWA MARCH TOWNSHIP 024 03 CON	
PDF URL (M	lap):	https://d2khazk8e8	33rdv.cloudfront.ne	et/moe_mapping/downloads/2	2Water/Wells_pdfs/151\1517731.pdf	
Additional D	<u>Detail(s) (Map</u>	<u>)</u>				
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole Ir	eted:	1981/09/21 1981 29.8704 45.345345618833 -75.913582661307 151\1517731.pdf				

• •	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
Bore Hole ID:	100396	03		Elevation:	75.880958	
DP2BR:	49.00			Elevrc:		
Spatial Status:				Zone:	18	
Code OB:	r			East83:	428429.60	
Code OB Desc:	: Bedrocl	K		North83:	5021721.00	
Open Hole:				Org CS:	4	
Cluster Kind:	d. 01 Con	1001 00:00:00		UTMRC:	4 marcin of arrar + 20 m - 100 m	
Date Complete Remarks:	a: 21-Sep	-1981 00:00:00		UTMRC Desc: Location Method:	margin of error : 30 m - 100 m p4	
Elevrc Desc:				Location Method.	p4	
Location Sourc	e Date:					
	ocation Source:					
	ocation Method:					
Source Revisio						
Supplier Comm	nent:					
Overburden an Materials Interv						
Formation ID:		931036146				
Layer:		2				
Color:		2				
General Color:		GREY				
Mat1: Most Common	Matarial	05 CLAY				
Mat2:	Malerial.	CLAT				
Mat2 Desc:						
Mat3:						
Mat3 Desc:						
Formation Top	Depth:	15.0				
Formation End		45.0				
Formation End	Depth UOM:	ft				
Overburden an Materials Interv						
Formation ID:		931036145				
Layer:		1				
Color:		6				
General Color:		BROWN				
Mat1:		05				
Most Common	Material:	CLAY				
Mat2: Mat2 Desc:						
Matz Desc: Mat3:						
Mat3 Desc:						
Formation Top	Denth:	0.0				
Formation End		15.0				
Formation End		ft				
<u>Overburden an</u> Materials Interv						
Formation ID:		931036148				
Layer:		4				
Color:		2				
General Color:		GREY				
Mat1: Most Common	Matarial	15 LIMESTONE				
Most Common Mat2:	waterial:	TIMESTONE				
watz: Mat2 Desc:		78 MEDIUM-GRAINED	1			
Matz Desc: Mat3:						
Mat3: Mat3 Desc:						

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation To Formation En Formation En		49.0 98.0 ft			
<u>Overburden a</u> Materials Inte					
Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	r: n Material: p Depth: d Depth:	931036147 3 2 GREY 28 SAND 11 GRAVEL 45.0 49.0			
	d Depth UOM: nstruction & Well	ft			
Method Cons	truction Code:	961517731 5 Air Percussion			
Pipe Informat	ion				
Pipe ID: Casing No: Comment: Alt Name:		10588173 1			
Construction	<u>Record - Casing</u>				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	eter: eter UOM:	930069222 1 1 STEEL 52 6 inch ft			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	eter: eter UOM:	930069223 2 4 OPEN HOLE 98 6 inch ft			

Results of Well Yield Testing

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test IL		991517731			
Pump Set At					
Static Level:		10.0			
	fter Pumping:	60.0			
	ed Pump Depth:	90.0			
Pumping Rat		5.0			
Flowing Rate		F 0			
Recommena Levels UOM:	ed Pump Rate:	5.0			
Rate UOM:		ft GPM			
	After Test Code:	1			
Water State /		CLEAR			
Pumping Tes		1			
Pumping Du		1			
Pumping Du		0			
Flowing:		No			
<u>Draw Down &</u>	& Recovery				
Pump Test D	etail ID:	934102943			
Test Type:		Draw Down			
Test Duration	n:	15			
Test Level:	<u></u>	60.0			
Test Level U	OM:	ft			
Draw Down 8	& Recovery				
Pump Test D	etail ID:	934895674			
Test Type:		Draw Down			
Test Duration	n:	60			
Test Level:		60.0			
Test Level U	ОМ:	ft			
<u>Draw Down &</u>	& Recovery				
Pump Test D	letail ID:	934646399			
Test Type:		Draw Down			
Test Duration	n•	45			
Test Level:		60.0			
Test Level U	ОМ:	ft			
Draw Down &	& Recovery				
Pump Test D	etail ID:	934376563			
Test Type:		Draw Down			
Test Duration	n:	30			
Test Level:		60.0			
Test Level U	ОМ:	ft			
Water Details	5				
Water ID:		933474261			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found		97.0			
water Found	Depth UOM:	ft			
<u>4</u>	1 of 1	SW/64.2	79.9/2.04	415 Legget Drive	EHS
				Kanata ON K2K 3R1	2/13

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	26-MAR 23-MAR	d Report 21 21	nd/or Site Plans; 1	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: Y:	ON .25 -75.9134573 45.3448482 ⁄/aps; City Directory; Aerial Ph	otos
<u>5</u>	1 of 32		SE/72.7	78.9 / 1.00	DRAGONWAVE INC. 411 LEGGETT DRIVE KANATA ON K1V 1G2	, 6TH FLOOR	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descripti	ars: ility: ty:	ON2589 00,01 3399	OTHER ELECT. P	ROD.	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
<u>Detail(s)</u> Waste Class:	:		251				
Waste Class Waste Class Waste Class	:		OIL SKIMMINGS 8 112 ACID WASTE - HE				
Waste Class: Waste Class			146 OTHER SPECIFIE	D INORGANICS			
Waste Class: Waste Class			212 ALIPHATIC SOLVE	ENTS			
Waste Class: Waste Class			232 POLYMERIC RES	INS			
<u>5</u>	2 of 32		SE/72.7	78.9 / 1.00	DRAGONWAVE INC. 411 LEGGET DRIVE, (KANATA ON K2K 3CS		GEN
Generator No	o:	ON2589	100		PO Box No:		
Status: Approval Yea Contam. Fac. MHSW Facili SIC Code: SIC Descript	ility: ty:	02,03,04	4,05,06,07,08		Country: Choice of Contact: Co Admin: Phone No Admin:		
<u>Detail(s)</u>							
Waste Class: Waste Class			121 ALKALINE WASTE	S - HEAVY MET	ALS		
Waste Class: Waste Class			251 OIL SKIMMINGS 8	SLUDGES			
Waste Class: Waste Class			252 WASTE OILS & LL				

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class			112 ACID WASTE - HEA	AVY METALS		
Waste Class: Waste Class I			146 OTHER SPECIFIED	INORGANICS		
Waste Class: Waste Class I			211 AROMATIC SOLVE	NTS		
Waste Class: Waste Class I			212 ALIPHATIC SOLVE	NTS		
Waste Class: Waste Class I			232 POLYMERIC RESIN	٩S		
<u>5</u>	3 of 32		SE/72.7	78.9 / 1.00	City of Ottawa 411 Legget Dr. Kanata ON	GEN
Generator No):	ON6163	623		PO Box No:	
Status: Approval Yea	nrs:	2013			Country: Choice of Contact:	
Contam. Faci MHSW Facilit					Co Admin: Phone No Admin:	
SIC Code: SIC Description	-	913150				
<u>Detail(s)</u>						
Waste Class: Waste Class I			331 WASTE COMPRES	SED GASES		
Waste Class: Waste Class I			145 PAINT/PIGMENT/C	OATING RESIDU	JES	
Waste Class: Waste Class I			242 HALOGENATED PE	ESTICIDES		
Waste Class: Waste Class I			212 ALIPHATIC SOLVE	NTS		
Waste Class: Waste Class I			121 ALKALINE WASTES	S - HEAVY META	ALS	
Waste Class: Waste Class I			263 ORGANIC LABORA	TORY CHEMICA	ALS	
Waste Class: Waste Class I			312 PATHOLOGICAL W	ASTES		
Waste Class: Waste Class I			261 PHARMACEUTICAI	LS		
Waste Class: Waste Class I			112 ACID WASTE - HEA	AVY METALS		
Waste Class: Waste Class I			148 INORGANIC LABOI	RATORY CHEMI	CALS	
Waste Class: Waste Class I			146 OTHER SPECIFIED	INORGANICS		
Waste Class:	Desc:		221 LIGHT FUELS			

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
Waste Class Waste Class		252 WASTE OILS & LUE	RICANTS		
<u>5</u>	4 of 32	SE/72.7	78.9 / 1.00	Kanata Research Park Corporation 411 Legget Drive Ottawa ON	СА
Certificate # Application Issue Date: Approval Ty Status: Application Client Name. Client Addre Client City: Client Posta Project Desc Contaminant Emission Co	Year: pe: Type: : sss: I Code: cription: ts:	0567-5HUSBZ 2003 1/18/2003 Air Approved			
<u>5</u>	5 of 32	SE/72.7	78.9 / 1.00	Gallium Visual Systems Inc. 411 Legget Dr Suite 400 Kanata ON K2K 3C9	SCT
Established: Plant Size (fi Employment	t²):	01-AUG-92			
<u>Details</u> Description: SIC/NAICS C		Software Publishers 511210			
Description: SIC/NAICS C		Software Publishers 511210			
<u>5</u>	6 of 32	SE/72.7	78.9 / 1.00	411 Legget Drive Ottawa ON	EHS
Order No: Status: Report Type Report Date: Date Receive Previous Sitt Lot/Building Additional In	: ed: re Name: size:	20110303043 C Standard Report 3/14/2011 3/3/2011 4:21:48 PM		Nearest Intersection:Municipality:Client Prov/State:ONSearch Radius (km):0.25X:-75.911464Y:45.344177	
<u>5</u>	7 of 32	SE/72.7	78.9 / 1.00	DRAGONWAVE INC. 411 LEGGET DRIVE, 6TH FLOOR KANATA ON K2K 3C9	GEN
Generator No Status: Approval Ye		ON2589100 2009		PO Box No: Country: Choice of Contact:	
Contam. Fac MHSW Facili SIC Code:	cility:	334290		Co Admin: Phone No Admin:	

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Descript	ion:		Other Communicat	ions Equipment N	<i>N</i> anufacturing	
<u>Detail(s)</u>						
Waste Class. Waste Class			112 ACID WASTE - HE	AVY METALS		
Waste Class. Waste Class			121 ALKALINE WASTE	S - HEAVY MET	ALS	
Waste Class. Waste Class	-		146 OTHER SPECIFIE	D INORGANICS		
Waste Class. Waste Class			211 AROMATIC SOLVI	ENTS		
Waste Class. Waste Class			212 ALIPHATIC SOLVE	ENTS		
Waste Class: Waste Class Desc:			232 POLYMERIC RESI			
<u>5</u>	8 of 32		SE/72.7	78.9 / 1.00	City of Ottawa 411 Legget Dr. Kanata ON K2K 3C9	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: ility: ty:	ON6163 2009 913150	623 Municipal Regulato	ry Services	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>						
Waste Class. Waste Class			145 PAINT/PIGMENT/0	COATING RESID	UES	
Waste Class: 148 Waste Class Desc: INORGANIO			148 INORGANIC LABC	RATORY CHEM	ICALS	
Waste Class. Waste Class			212 ALIPHATIC SOLVE	ENTS		
Waste Class. Waste Class			221 LIGHT FUELS			
Waste Class. Waste Class			242 HALOGENATED P	ESTICIDES		
Waste Class. Waste Class			252 WASTE OILS & LU	BRICANTS		
Waste Class. Waste Class			261 PHARMACEUTICA	LS		
Waste Class. Waste Class			263 ORGANIC LABOR	ATORY CHEMIC	ALS	
Waste Class. Waste Class			312 PATHOLOGICAL V	VASTES		

Map Key	Numbe Record		Direction/ Distance (m	Elev/Diff n) (m)	Site	DE
Waste Class: Waste Class Desc:		331 WASTE COMPRESSED GASES				
<u>5</u>	9 of 32		SE/72.7	78.9 / 1.00	City of Ottawa 411 Legget Dr. Kanata ON K2K 3C9	GEN
Generator No): 	ON6163	623		PO Box No:	
Status: Approval Years: Contam. Facility: MHSW Facility:		2010			Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descripti	ion:	913150	Municipal Regula	atory Services		
<u>Detail(s)</u>						
Waste Class: Waste Class			312 PATHOLOGICAI	WASTES		
Waste Class: Waste Class Desc:			148 INORGANIC LAE			
Waste Class: Waste Class			261 PHARMACEUTIC			
Waste Class:331Waste Class Desc:WASTE COMPRESSED				ESSED GASES		
Waste Class:145Waste Class Desc:PAINT/PIGMENT/COATING RESIDUES					JES	
Waste Class: Waste Class			252 WASTE OILS & I	LUBRICANTS		
Waste Class: Waste Class			221 LIGHT FUELS			
Waste Class: Waste Class			242 HALOGENATED	PESTICIDES		
Waste Class: Waste Class Desc:			212 ALIPHATIC SOL			
Waste Class: Waste Class Desc:			263 ORGANIC LABO	RATORY CHEMIC	ALS	
<u>5</u>	10 of 32		SE/72.7	78.9 / 1.00	DRAGONWAVE INC. 411 LEGGET DRIVE, 6TH FLOOR KANATA ON K2K 3C9	GEN
Generator No):	ON2589	100		PO Box No:	
Status: Approval Years: Contam. Facility:		2010			Country: Choice of Contact: Co Admin:	
MHSW Facili SIC Code:		334290			Phone No Admin:	
SIC Code. SIC Descripti			Other Communic	unications Equipment Manufacturing		
<u>Detail(s)</u>						
Waste Class:112Waste Class Desc:ACID WASTE - HE				HEAVY METALS		

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB		
Waste Class. Waste Class			232 POLYMERIC RES	SINS				
Waste Class: Waste Class Desc:		121 ALKALINE WAST	121 ALKALINE WASTES - HEAVY METALS					
Waste Class: Waste Class Desc:		211 AROMATIC SOLV	211 AROMATIC SOLVENTS					
Waste Class: Waste Class Desc:		212 ALIPHATIC SOLV						
	Waste Class: Waste Class Desc:		146 OTHER SPECIFIED INORGANICS					
<u>5</u>	11 of 32		SE/72.7	78.9 / 1.00	City of Ottawa 411 Legget Dr. Kanata ON K2K 3C9	GEN		
Status:	Generator No: ON6163 Status: Approval Years: 2011		8623		PO Box No: Country: Choice of Contact:			
MHSW Facili SIC Code:	Contam. Facility: MHSW Facility:				Co Admin: Phone No Admin:			
SIC Descript	ion:		Municipal Regulat	ory Services				
<u>Detail(s)</u> Waste Class	:		252					
Waste Class	Desc:		WASTE OILS & L	UBRICANTS				
Waste Class. Waste Class			221 LIGHT FUELS					
Waste Class. Waste Class			242 HALOGENATED	PESTICIDES				
Waste Class. Waste Class			212 ALIPHATIC SOLV	'ENTS				
Waste Class. Waste Class			312 PATHOLOGICAL	WASTES				
Waste Class: Waste Class Desc:		331 WASTE COMPRESSED GASES						
Waste Class: Waste Class Desc:		145 PAINT/PIGMENT/COATING RESIDUES						
Waste Class: Waste Class Desc:		148 INORGANIC LABORATORY CHEMICALS						
Waste Class. Waste Class			261 PHARMACEUTIC	ALS				
Waste Class. Waste Class			263 ORGANIC LABOF	RATORY CHEMIC	ALS			
5_	12 of 32		SE/72.7	78.9 / 1.00	DRAGONWAVE INC. 411 LEGGET DRIVE, 6TH FLOOR KANATA ON K2K 3C9	GEN		

Map Key	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code:	nrs: lity:	ON2589 2011 334290	100		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Descripti	on:		Other Communication	ons Equipment I	Manufacturing	
<u>Detail(s)</u>						
Waste Class: Waste Class			146 OTHER SPECIFIED) INORGANICS		
Waste Class: Waste Class			112 ACID WASTE - HEA	AVY METALS		
Waste Class: Waste Class			211 AROMATIC SOLVE	NTS		
Waste Class: Waste Class			232 POLYMERIC RESIN	NS		
Waste Class: Waste Class			212 ALIPHATIC SOLVE	NTS		
Waste Class: Waste Class			121 ALKALINE WASTES	S - HEAVY MET	ALS	
<u>5</u>	13 of 32		SE/72.7	78.9 / 1.00	City of Ottawa 411 Legget Dr. Kanata ON K2K 3C9	GEN
Generator No):	ON6163	623		PO Box No:	
Status: Approval Yea		2012			Country: Choice of Contact:	
Contam. Faci MHSW Facilit					Co Admin: Phone No Admin:	
SIC Code: SIC Descripti	on:	913150	Municipal Regulator	y Services		
<u>Detail(s)</u>						
Waste Class: Waste Class			252 WASTE OILS & LUE	BRICANTS		
Waste Class: Waste Class			242 HALOGENATED PE	ESTICIDES		
Waste Class: Waste Class				OATING RESID	DUES	
Waste Class: Waste Class		212 ALIPHATIC SOLVENTS				
Waste Class: Waste Class			221 LIGHT FUELS			
Waste Class: Waste Class			263 ORGANIC LABORA	TORY CHEMIC	CALS	
Waste Class: Waste Class			148 INORGANIC LABOR	RATORY CHEM	licals	

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class. Waste Class			261 PHARMACEUTIC/	ALS		
Waste Class. Waste Class			331 WASTE COMPRE	SSED GASES		
Waste Class. Waste Class			312 PATHOLOGICAL	WASTES		
<u>5</u>	14 of 32		SE/72.7	78.9 / 1.00	DRAGONWAVE INC. 411 LEGGET DRIVE, 6TH FLOOR KANATA ON K2K 3C9	GEN
Generator No	o:	ON2589	100		PO Box No:	
Status: Approval Yea Contam. Fac		2012			Country: Choice of Contact: Co Admin:	
MHSW Facili SIC Code:	ty:	334290	Other Communicat	tions Equipmont N	Phone No Admin:	
SIC Descript	1011.		Other Communication		anulaciumiy	
<u>Detail(s)</u>						
Waste Class. Waste Class			232 POLYMERIC RES	INS		
Waste Class. Waste Class			112 ACID WASTE - HE	EAVY METALS		
Waste Class. Waste Class			146 OTHER SPECIFIE	DINORGANICS		
Waste Class. Waste Class			121 ALKALINE WASTE	ES - HEAVY MET	ALS	
Waste Class. Waste Class			211 AROMATIC SOLV	ENTS		
Waste Class. Waste Class			212 ALIPHATIC SOLV	ENTS		
<u>5</u>	15 of 32		SE/72.7	78.9 / 1.00	DRAGONWAVE INC. 411 Legget Drive Suite 600 Kanata ON	GEN
Generator No	0:	ON2589	100		PO Box No:	
Status: Approval Yea Contam. Fac	ility:	2013			Country: Choice of Contact: Co Admin:	
MHSW Facili SIC Code: SIC Descript		334290	OTHER COMMUN	IICATIONS EQUIF	Phone No Admin: PMENT MANUFACTURING	
<u>Detail(s)</u>						
Waste Class. Waste Class			112 ACID WASTE - HE	EAVY METALS		
Waste Class. Waste Class			262 DETERGENTS/SC	DAPS		
Waste Class	:		211			
			ronmental Risk Inf			Order No: 21102700695

Map Key	Number Records		Elev/Diff n) (m)	Site		DB
Waste Clas	s Desc:	AROMATIC SO	LVENTS			
Waste Clas Waste Clas		146 OTHER SPECIF	FIED INORGANICS			
Waste Clas Waste Clas		148 INORGANIC LA	BORATORY CHEM	CALS		
Waste Clas Waste Clas		121 ALKALINE WAS	STES - HEAVY MET	ALS		
Waste Clas Waste Clas		232 POLYMERIC RI	ESINS			
Waste Clas Waste Clas		212 ALIPHATIC SOI	VENTS			
<u>5</u>	16 of 32	SE/72.7	78.9 / 1.00	411 Legget Dr Ottawa ON K2K3C9		EHS
Order No: Status: Report Typ Report Date Date Receiv Previous St Lot/Building Additional I	e: ved: ite Name:	20150925042 C Standard Report 01-OCT-15 25-SEP-15		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	CA .25 -75.912419 45.344143	
<u>5</u>	17 of 32	SE/72.7	78.9 / 1.00	Kanata Research Pai 411 Legget Drive Ottawa ON K2K 2X3	rk Corporation	ECA
Approval N Approval D Status: Record Typ Link Source SWP Area I Approval T Project Typ Business N Address: Full Address Full PDF Li	ate: pe: e: Name: ype: pe: lame: ss:	411 Legget Driv		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	Ottawa -75.91136 45.34445 -5DXMLU-14.pdf	
<u>5</u>	18 of 32	SE/72.7	78.9 / 1.00	Kanata Research Pai Farrar Road , Farrar Drive and 306 Legge Ottawa ON K2K 2X3	Road, between 411 Legget	ECA
Approval N Approval D Status: Record Typ Link Sourcd SWP Area I Approval T Project Typ Business N Address:	ate: pe: e: Vame: ype: pe:	MUNICIPAL AN Kanata Researc	L AND PRIVATE SE D PRIVATE SEWAG h Park Corporation arrar Road, between		Ottawa -75.9048 45.34 egget Drive	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Full Address Full PDF Lin			https://www.acces	senvironment.ene.	.gov.on.ca/instruments/8782	2-73MR46-14.pdf	
5	19 of 32		SE/72.7	78.9/1.00	DRAGONWAVE INC. 411 Legget Drive Su Kanata ON K2K 3C9		GEN
Generator N Status: Approval Ye Contam. Faci MHSW Facili SIC Code: SIC Descript	ars: :ility: ity:	ON2589 2016 No No 334290		IICATIONS EQUIF	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: PMENT MANUFACTURING	Canada CO_OFFICIAL Joe Scafidi 613-599-9991 Ext.3305	
<u>Detail(s)</u>							
Waste Class Waste Class			148 INORGANIC LABO	ORATORY CHEM	ICALS		
Waste Class Waste Class			121 ALKALINE WASTE	ES - HEAVY MET/	ALS		
Waste Class Waste Class			232 POLYMERIC RES	INS			
Waste Class Waste Class			146 OTHER SPECIFIE	D INORGANICS			
Waste Class Waste Class	-		211 AROMATIC SOLV	ENTS			
Waste Class Waste Class			262 DETERGENTS/SC	DAPS			
Waste Class Waste Class			212 ALIPHATIC SOLV	ENTS			
Waste Class Waste Class			112 ACID WASTE - HE	EAVY METALS			
<u>5</u>	20 of 32		SE/72.7	78.9 / 1.00	City of Ottawa 411 Legget Dr. Kanata ON K2L 2N2		GEN
Generator N	o:	ON6163	623		PO Box No:		
Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descript	ility: ity:	2016 No Yes 913150	913150		<i>Country: Choice of Contact: Co Admin: Phone No Admin:</i>	Canada CO_ADMIN Cameron Neale 613-580-2424 Ext.25102	
<u>Detail(s)</u>							
Waste Class Waste Class			261 PHARMACEUTIC	ALS			
Waste Class Waste Class			146 OTHER SPECIFIE				
Waste Class			212	-			
98	originfo o		ronmental Risk Inf	formation Sonvia	00	Order No: 21	10270060

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Class	Desc:		ALIPHATIC SOLVE	NTS			
Waste Class: Waste Class			121 ALKALINE WASTES	S - HEAVY MET/	ALS		
Waste Class: Waste Class			147 CHEMICAL FERTIL	IZER WASTES			
Waste Class: Waste Class			221 LIGHT FUELS				
Waste Class: Waste Class			312 PATHOLOGICAL W	ASTES			
Waste Class: Waste Class			112 ACID WASTE - HEA	AVY METALS			
Waste Class: Waste Class			148 INORGANIC LABOF	RATORY CHEMI	ICALS		
Waste Class: Waste Class			252 WASTE OILS & LUE	BRICANTS			
Waste Class: Waste Class			263 ORGANIC LABORA	TORY CHEMIC	ALS		
Waste Class: Waste Class			331 WASTE COMPRES	SED GASES			
Waste Class: Waste Class			145 PAINT/PIGMENT/C	OATING RESIDI	UES		
Waste Class: Waste Class			242 HALOGENATED PE	ESTICIDES			
<u>5</u>	21 of 32		SE/72.7	78.9 / 1.00	DRAGONWAVE INC. 411 Legget Drive Sui Kanata ON K2K 3C9	ite 600	GEN
Generator No Status: Approval Yea Contam. Facili MHSW Facili SIC Code: SIC Descripti	ars: ility: ty:	ON2589 2015 No No 334290		CATIONS EQUIF	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: PMENT MANUFACTURING	Canada CO_OFFICIAL Joe Scafidi 613-599-9991 Ext.3305	
<u>Detail(s)</u>							
Waste Class: Waste Class			121 ALKALINE WASTES	S - HEAVY MET	ALS		
Waste Class: Waste Class			212 ALIPHATIC SOLVE	NTS			
Waste Class: Waste Class			262 DETERGENTS/SOA	APS			
Waste Class: Waste Class			146 OTHER SPECIFIED) INORGANICS			
Waste Class:	Desc:		232 POLYMERIC RESIN				

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Class Waste Class			112 ACID WASTE - HE	AVY METALS			
Waste Class Waste Class	-		211 AROMATIC SOLV	ENTS			
Waste Class Waste Class			148 INORGANIC LABC	ORATORY CHEMI	CALS		
<u>5</u>	22 of 32		SE/72.7	78.9 / 1.00	DRAGONWAVE INC. 411 Legget Drive Sui Kanata ON K2K 3C9	te 600	GEN
Generator No Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: :ility: ity:	ON2589 2014 No No 334290		ICATIONS EQUIF	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: PMENT MANUFACTURING	Canada CO_OFFICIAL Eric Roux 613-599-9991 Ext.3141	
<u>Detail(s)</u>							
Waste Class Waste Class			211 AROMATIC SOLV	ENTS			
Waste Class Waste Class			212 ALIPHATIC SOLVI	ENTS			
Waste Class Waste Class			232 POLYMERIC RES	INS			
Waste Class Waste Class			112 ACID WASTE - HE	AVY METALS			
Waste Class Waste Class			121 ALKALINE WASTE	ES - HEAVY MET	ALS		
Waste Class Waste Class			262 DETERGENTS/SC	DAPS			
Waste Class Waste Class			148 INORGANIC LABC	ORATORY CHEMI	ICALS		
Waste Class Waste Class			146 OTHER SPECIFIE	D INORGANICS			
5	23 of 32		SE/72.7	78.9 / 1.00	City of Ottawa 411 Legget Dr. Kanata ON K2L 2N2		GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: :ility: ity:	ON6163 Register As of De	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>							
Waste Class Waste Class			112 C Acid solutions - cor	ntaining heavy me	tals		
100	erisinfo.co	om Envi	ronmental Risk Inf	ormation Service	es	Order No: 2	1102700695

Map Key	Numbe Record		Elev/Diff) (m)	Site		DB
Waste Class: Waste Class		121 C Alkaline slutions -	- containing heavy r	netals		
Waste Class: Waste Class		145 I Wastes from the	use of pigments, co	atings and paints		
Waste Class: Waste Class		145 L Wastes from the	use of pigments, co	atings and paints		
Waste Class: Waste Class		146 T Other specified in	norganic sludges, sl	urries or solids		
Waste Class: Waste Class		147 I Chemical fertilize	r wastes			
Waste Class: Waste Class		148 C Misc. wastes and	inorganic chemical	S		
Waste Class: Waste Class		148 I Misc. wastes and	inorganic chemical	s		
Waste Class: Waste Class		212 L Aliphatic solvents	and residues			
Waste Class: Waste Class		221 I Light fuels				
Waste Class: Waste Class		242 A Halogenated pes	ticides and herbicid	es		
Waste Class: Waste Class		252 L Waste crankcase	oils and lubricants			
Waste Class: Waste Class		261 A Pharmaceuticals				
Waste Class: Waste Class		263 I Misc. waste orga	nic chemicals			
Waste Class: Waste Class		312 P Pathological was	tes			
Waste Class: Waste Class		331 I Waste compresse	ed gases including o	cylinders		
Waste Class: Waste Class		331 R Waste compresse	ed gases including o	cylinders		
5	24 of 32	SE/72.7	78.9 / 1.00	DRAGONWAVE INC. 411 Legget Drive Su Kanata ON K2K 3C9	ite 600	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descripti	ars: ility: ty:	ON2589100 Registered As of Dec 2018		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>						
Waste Class:	:	148 C				
101	erisinfo.c	om Environmental Risk Ir	nformation Servic	es		Order No: 21102700695

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Class	Desc:	Mi	isc. wastes and inc	organic chemicals			
Waste Class: Waste Class			18 I isc. wastes and inc	organic chemicals			
Waste Class: Waste Class			1 I omatic solvents ar	nd residues			
Waste Class: Waste Class			2 I iphatic solvents an	d residues			
Waste Class: Waste Class			32 I Dymeric resins				
Waste Class: Waste Class			32 T olymeric resins				
Waste Class: Waste Class			62 L etergents and soap	0S			
<u>5</u>	25 of 32	S	SE/72.7	78.9 / 1.00	City of Ottawa 411 Legget Dr. Kanata ON K2L 2N2		GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	ars: ility: ty:	ON6163623 Registered As of Jul 202			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>							
Waste Class: Waste Class			21 C kaline slutions - co	ntaining heavy m	etals		
Waste Class: Waste Class			61 A narmaceuticals				
Waste Class: Waste Class			17 I hemical fertilizer w	astes			
Waste Class: Waste Class			21 I ght fuels				
Waste Class: Waste Class			63 I isc. waste organic	chemicals			
Waste Class: Waste Class			31 R aste compressed g	gases including cy	linders		
Waste Class: Waste Class			16 T ther specified inorg	janic sludges, slui	rries or solids		
Waste Class: Waste Class			18 C isc. wastes and inc	organic chemicals			
Waste Class: Waste Class			2 C cid solutions - cont	aining heavy meta	als		
Waste Class: Waste Class			I5 L astes from the use	of pigments, coa	tings and paints		

Мар Кеу	Numbe Record		Elev/Diff n) (m)	Site		DI
Waste Class: Waste Class		331 I Waste compress	sed gases including o	cylinders		
Waste Class: Waste Class		145 I Wastes from the	use of pigments, co	atings and paints		
Waste Class: Waste Class		312 P Pathological wa	stes			
Waste Class: Waste Class		242 A Halogenated pe	sticides and herbicid	es		
Waste Class: Waste Class		148 I Misc. wastes an	d inorganic chemical	s		
Waste Class: Waste Class		252 L Waste crankcas	e oils and lubricants			
Waste Class: Waste Class		212 L Aliphatic solvent	s and residues			
<u>5</u>	26 of 32	SE/72.7	78.9 / 1.00	DRAGONWAVE-X CA 411 Legget Drive Suit Kanata ON K2K 3C9		GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilin SIC Code: SIC Descripti	ars: ility: ty:	ON2589100 Registered As of Oct 2019		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
Detail(s)						
Waste Class:	÷	148 I				
Waste Class	Desc:	Misc. wastes an	d inorganic chemical	S		
Waste Class: Waste Class		232 I Polymeric resins	3			
Waste Class: Waste Class		212 I Aliphatic solvent	s and residues			
Waste Class: Waste Class		262 L Detergents and	soaps			
Waste Class: Waste Class		148 C Misc. wastes an	d inorganic chemical	S		
Waste Class: Waste Class		211 I Aromatic solven	ts and residues			
Waste Class: Waste Class		232 T Polymeric resins	3			
<u>5</u>	27 of 32	SE/72.7	78.9 / 1.00	411 Legget Dr Kanata ON K2K 3C9		EHS
Order No: Status: Report Type: Report Date:		20200513070 C Custom Report 19-MAY-20		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km):	ON .15	

erisinfo.com | Environmental Risk Information Services

Order No: 21102700695

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Date Receive Previous Site Lot/Building	e Name:	13-MAY-2	0		X: Y:	-75.91114757 45.34440111	
Additional In			Fire Insur. Maps and	d/or Site Plans			
<u>5</u>	28 of 32		SE/72.7	78.9 / 1.00	411 Legget Dr Kanata ON K2K 3C9		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Sitt Lot/Building Additional In	ed: e Name: Size:	20200513 C Custom R 19-MAY-2 13-MAY-2	eport 0	d/or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .15 -75.91114757 45.34440111	
<u>5</u>	29 of 32		SE/72.7	78.9 / 1.00	KRP Properties 411 Legget Dr Ottawa ON K2I 2N2		GEN
Generator No:ON8555434Status:RegisteredApproval Years:As of Jul 2020Contam. Facility:SIC Code:SIC Description:Image: Since the second s		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 o	cylinders		
Waste Class Waste Class			145 I Wastes from the use	e of pigments, co	atings and paints		
Waste Class Waste Class			242 A Halogenated pestici	des and herbicid	es		
Waste Class Waste Class			148 C Misc. wastes and in	organic chemical	S		
Waste Class Waste Class			252 L Waste crankcase oi	ls and lubricants			
Waste Class Waste Class	-		263 I Misc. waste organic	chemicals			
<u>5</u>	30 of 32		SE/72.7	78.9 / 1.00	411 Legget Dr Kanata ON K2K 3C9		EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Site Lot/Buildings In	: ed: e Name:	202005130 C Custom R 19-MAY-2 13-MAY-2	eport 0	d/or Site Place	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .15 -75.91114757 45.34440111	

Map Key	Numbel Record		Elev/Diff n) (m)	Site		DI
<u>5</u>	31 of 32	SE/72.7	78.9 / 1.00	KRP Properties 411 Legget Dr Ottawa ON K2I 2N2		GEN
Generator N Status: Approval Ye Contam. Faci MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON8555434 Registered As of Jan 2021		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
Detail(s)						
Waste Class Waste Class		148 C Misc. wastes and	d inorganic chemica	s		
Waste Class Waste Class		145 I Wastes from the	use of pigments, co	atings and paints		
Waste Class Waste Class		252 L Waste crankcase	e oils and lubricants			
Waste Class Waste Class		263 I Misc. waste orga	nic chemicals			
Waste Class Waste Class		242 A Halogenated pes	sticides and herbicid	es		
Waste Class Waste Class		331 I Waste compress	ed gases including	cylinders		
<u>5</u>	32 of 32	SE/72.7	78.9 / 1.00	City of Ottawa 411 Legget Dr. Kanata ON K2L 2N2		GEN
Generator N Status: Approval Ye Contam. Faci MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON6163623 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		252 L Waste crankcase	e oils and lubricants			
Waste Class Waste Class		112 C Acid solutions - c	containing heavy me	tals		
Waste Class Waste Class		212 L Aliphatic solvent	s and residues			
Waste Class Waste Class		331 R Waste compress	ed gases including	cylinders		
Naste Class Naste Class		148 I Misc. wastes and	d inorganic chemica	s		

Map Key	Number Records		Elev/Diff (m)	Site		DB
Waste Class	s Desc:	Other specified inor	ganic sludges, sl	lurries or solids		
Waste Class Waste Class		221 I Light fuels				
Waste Class Waste Class		148 C Misc. wastes and in	organic chemica	ls		
Waste Class Waste Class		331 I Waste compressed	gases including	cylinders		
Waste Class Waste Class		261 A Pharmaceuticals				
Waste Class Waste Class		263 I Misc. waste organic	chemicals			
Waste Class Waste Class		145 I Wastes from the us	e of pigments, co	patings and paints		
Waste Class Waste Class		242 A Halogenated pestici	ides and herbicic	les		
Waste Class Waste Class		121 C Alkaline slutions - ce	ontaining heavy	metals		
Waste Class Waste Class		312 P Pathological wastes	3			
Waste Class Waste Class		145 L Wastes from the us	e of pigments, co	patings and paints		
Waste Class Waste Class		147 I Chemical fertilizer w	vastes			
<u>6</u>	1 of 1	NW/123.8	76.9 / -1.00	2707 Solandt Road Kanata ON K2K 3G5		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional I	e: /ed: ite Name:	20190710051 C Custom Report 12-JUL-19 10-JUL-19		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.913779 45.347626	
<u>7</u>	1 of 13	W/127.9	78.9 / 1.02	SR TELECOM 425 LEGGET DR KANATA ON K2K 2W	2	SCT
Establisheo Plant Size (i Employmen	ft²):	1986 0 200				
<u>Details</u> Description SIC/NAICS		RADIO AND TELE\ 3663	/ISION BROADO	CASTING AND COMMUNICA	TIONS EQUIPMENT	
<u>7</u>	2 of 13	W/127.9	78.9 / 1.02	425 Legget Dr		EHS
106	erisinfo.co	om Environmental Risk Info	ormation Servic	ces	Order N	No: 21102700695

Мар Кеу	Number Records		Direction/ Distance (n	Elev/Diff n) (m)	Site		Di
					Kanata ON K2K 2W2		
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building S Additional Ini	d: Name: Size:	2001071 C Complet 7/16/01 7/11/01	1004 e Report		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.914926 45.344584	
<u>7</u>	3 of 13		W/127.9	78.9 / 1.02	SR TELECOM INC. 425 LEGGET DRIVE KANATA ON K2K 2W2		GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit	nrs: lity:	ON2171 96,97,98			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
SIC Code: SIC Descripti		3351	TELECOMMUN	CATIONS			
Detail(s)							
Waste Class: Waste Class			148 INORGANIC LA	BORATORY CHEM	ICALS		
Waste Class: Waste Class			263 ORGANIC LABC	DRATORY CHEMIC	ALS		
<u>7</u>	4 of 13		W/127.9	78.9 / 1.02	C-MAC KANATA INC. 425 LEGGET DRIVE KANATA ON K2K 2W2		GEN
Generator No):	ON2171	800		PO Box No:		
Status: Approval Yea		00,01			Country: Choice of Contact:		
Contam. Faci MHSW Facilit					Co Admin: Phone No Admin:		
SIC Code: SIC Descripti	-	3351	TELECOMMUN	CATIONS			
Detail(s)							
Waste Class: Waste Class			148 INORGANIC LA	BORATORY CHEM	ICALS		
Waste Class: 263 Waste Class Desc: ORGANIC LABORATORY CHEMIN		RATORY CHEMIC	ALS				
<u>7</u>	5 of 13		W/127.9	78.9 / 1.02	C-MAC KANATA INC. 425 LEGETT DRIVE KANATA ON K2K 2W2		GEN
Generator No):	ON2171	800		PO Box No:		
Status: Approval Yea Contam. Faci MHSW Facilit	lity:	02			Country: Choice of Contact: Co Admin: Phone No Admin:		

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code: SIC Description	on:					
<u>Detail(s)</u>						
Waste Class: Waste Class I			145 PAINT/PIGMENT/C	OATING RESID	UES	
Waste Class: Waste Class I	Desc:		146 OTHER SPECIFIED	NORGANICS		
Waste Class: Waste Class I			148 INORGANIC LABOI	RATORY CHEM	ICALS	
Waste Class: Waste Class I			212 ALIPHATIC SOLVE	NTS		
Waste Class: Waste Class I			263 ORGANIC LABORA	TORY CHEMIC	ALS	
<u>7</u>	6 of 13		W/127.9	78.9 / 1.02	C-MAC ELCTRONIC SYSTEM INC., SOLECTRON COMPANY 425 LEGETT DRIVE KANATA ON	GEN
Generator No		ON21718	800		PO Box No:	
Status: Approval Yea Contam. Facil	lity:	03,04,05	,06		Country: Choice of Contact: Co Admin:	
MHSW Facilit SIC Code: SIC Description	-	334110	Computer & Periphe	eral Equipment N	Phone No Admin: //fg.	
<u>Detail(s)</u>						
Waste Class: Waste Class I			211 AROMATIC SOLVE	INTS		
Waste Class: Waste Class I			232 POLYMERIC RESIN	NS		
Waste Class: Waste Class I	Desc:		241 HALOGENATED SC	OLVENTS		
Waste Class: Waste Class I			262 DETERGENTS/SO/	APS		
Waste Class: Waste Class I			265 GRAPHIC ART WA	STES		
Waste Class: Waste Class I			268 AMINES			
Waste Class: Waste Class I			213 PETROLEUM DIST	ILLATES		
Waste Class: Waste Class I			252 WASTE OILS & LUI	BRICANTS		
Waste Class: Waste Class I	Desc:		253 EMULSIFIED OILS			
Waste Class:			331			

	/ Numbe Record		Elev/Diff (m)	Site		DB
Waste Cla	ss Desc:	WASTE COMPRE	SSED GASES			
Waste Cla Waste Cla		145 PAINT/PIGMENT/	COATING RESIDU	JES		
Waste Cla Waste Cla		146 OTHER SPECIFIE	D INORGANICS			
Waste Cla Waste Cla		148 INORGANIC LABO	DRATORY CHEMI	CALS		
Waste Cla Waste Cla		212 ALIPHATIC SOLV	ENTS			
Waste Cla Waste Cla		263 ORGANIC LABOR	ATORY CHEMIC	ALS		
<u>7</u>	7 of 13	W/127.9	78.9 / 1.02	Solectron EMS Canac 425 Legget Dr Kanata ON K2K 2W2	la	SCT
Establishe Plant Size Employme	(ft²):	1977 300				
<u>Details</u> Descriptic SIC/NAICS	on:	Semiconductor and 334410	d Other Electronic	Component Manufacturing		
<u>7</u>	8 of 13	W/127.9	78.9 / 1.02	425 Legget Drive Ottawa ON		EHS
	pe: ite:	20120213010 C Custom Report 2/17/2012 10:02:42 AM 2/13/2012 10:00:24 AM		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.915606 45.345057	
Lot/Buildi Additiona	ng Size: I Info Ordered	:		τ.	-0.0-0001	
		: W/127.9	78.9 / 1.02	T: AVAYA CANADA COI 425 LEGGET DRIVE OTTAWA ON K2K 2W	RP	EASR
Additiona	9 of 13 9 of 13 No: vpe: ce: vpe: ess: Type:	<i>W</i> /127.9 R-002-4150428271 REGISTERED 2012-08-27 EASR MOFA Standby Power System EASR-Standby Po	wer System	AVAYA CANADA COI 425 LEGGET DRIVE OTTAWA ON K2K 2W SWP Area Name: MOE District: Municipality: Latitude: Longitude: Geometry X: Geometry Y:	RP	EASR

Мар Кеу	Number Records		Elev/Diff n) (m)	Site		DB
Approval No Approval Da Status:		6998-95YSRC 2013-03-21		MOE District: City:	Ottawa	
Status: Record Typ Link Source		Approved ECA IDS		Longitude: Latitude: Geometry X:	-75.91489 45.345882	
SWP Area N Approval Ty Project Typ Business N	/pe: e:	MUNICIPAL AN 425 Legget Driv	L AND PRIVATE SE D PRIVATE SEWAC e Property GP Inc.			
Address: Full Addres Full PDF Liı		425 Legget Dr https://www.acce	essenvironment.ene	.gov.on.ca/instruments/2476-	8VQN7M-14.pdf	
<u>7</u>	11 of 13	W/127.9	78.9 / 1.02	425 Legget Drive Kanata ON K2K 3C9		EHS
Order No: Status:	_	20292800081 C		Nearest Intersection: Municipality:		
Report Type Report Date Date Receiv	e:	Standard Report 01-OCT-20 28-SEP-20		Client Prov/State: Search Radius (km): X:	ON .25 -75.9150514	
Previous Si Lot/Building Additional I				Υ:	45.3456468	
<u>7</u>	12 of 13	W/127.9	78.9 / 1.02	425 Legget Drive Kanata ON K2K 3C9		EHS
Order No: Status: Report Type);	20292800081 C Standard Report		Nearest Intersection: Municipality: Client Prov/State:	ON	
Report Date Date Receiv Previous Si Lot/Building	: red: te Name:	01-OCT-20 28-SEP-20		Search Radius (km): X: Y:	.25 -75.9150514 45.3456468	
<u>7</u>	13 of 13	W/127.9	78.9 / 1.02	425 Legget Drive Kanata ON K2K 3C9		EHS
Order No: Status:		20292800081 C		Nearest Intersection: Municipality:		
Report Type Report Date Date Receiv		Standard Report 01-OCT-20 28-SEP-20		Client Prov/State: Search Radius (km): X:	ON .25 -75.9150514	
Previous Si Lot/Building	te Name:			Υ: Υ:	45.3456468	
<u>8</u>	1 of 13	NE/157.6	76.9 / -0.95	Dell Canada Inc. 2500 Solandt Road, K Ottawa ON	anata Ottawa Ontario	EBR
EBR Regist Ministry Rei Notice Type Notice Stag Notice Date	f No: :: e:	IA06E0117 7284-6L8SQ4 Instrument Decision October 24, 2006		Decision Posted: Exception Posted: Section: Act 1: Act 2:		

Order No: 21102700695

Мар Кеу	Number o Records	f Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Proposal Dat	i e: Ja	anuary 26, 2006		Site Location Map:	
Year:	2	006			
Instrument Type:		(EPA s. 9) - Approva	al for discharge ir	nto the natural environment other than water (i.e.)	Air)
Off Instrume	nt Name:		-		
Posted By:					
Company Na	me:	Dell Canada Inc.			
Site Address	:				
Location Oth	er:				
Proponent Na	ame:				
Proponent A		One Dell Way, Rour	nd Rock . 78682		
Comment Pe		,	,,		
URL:					

Site Location Details:

2500 Solandt Road, Kanata Ottawa Ontario Ottawa

<u>8</u>	2 of 13		NE/157.6	76.9 / -0.95	KRP Management Services Inc. 2500 Solandt Road KANATA ON	GEI		
Generato	r No:	ON4020	924		PO Box No:			
Status: Approval Years: Contam. Facility: MHSW Facility:		2013			Country: Choice of Contact: Co Admin:			
SIC Code		561420	TELEPHONE C	ALL CENTRES	Phone No Admin:			
Detail(s)								
Waste Cla Waste Cla	ass: ass Desc:		243 PCBS					
Waste Class: Waste Class Desc:			146 OTHER SPECIFIED INORGANICS					
Waste Cla Waste Cla	ass: ass Desc:		212 ALIPHATIC SOLVENTS					
Waste Cla Waste Cla	ass: ass Desc:		122 ALKALINE WAS	STES - OTHER MET	ALS			
<u>8</u>	3 of 13		NE/157.6	76.9 / -0.95	KRP Management Services Inc. 2500 Solandt Road Ottawa ON	GEI		
Generato	r No:	ON4213	749		PO Box No:			
Status: Approval Contam. I	Facility:	06			Country: Choice of Contact: Co Admin:			
MHSW Fa SIC Code SIC Desci		561420	Telephone Call	Centres	Phone No Admin:			
<u>Detail(s)</u>								
Waste Cla Waste Cla	ass: ass Desc:		122 ALKALINE WAS	STES - OTHER MET	ALS			

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class	Desc:		EMULSIFIED OILS			
<u>8</u>	4 of 13		NE/157.6	76.9 / -0.95	KRP Management Services Inc. 2500 Solandt Road KANATA ON K2K 3G5	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON4020 07,08 561420	924 Telephone Call Ce	entres	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>						
	Waste Class: Waste Class Desc:		122 ALKALINE WASTI	ES - OTHER MET	ALS	
Waste Class Waste Class	-		146 OTHER SPECIFIE	D INORGANICS		
	Waste Class: Waste Class Desc:		212 ALIPHATIC SOLV	ENTS		
Waste Class Waste Class			243 PCB'S			
<u>8</u>	5 of 13		NE/157.6	76.9 / -0.95	Dell Canada Inc. 2500 Solandt Road, Kanata Ottawa ON	СА
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre Client Addre Client City: Client Posta Project Dese Contaminan Emission Co	Year: rpe: Type: : : s: : : : : : : : : : : : : :		2266-6MHM9A 2006 4/7/2006 Air Approved			
<u>8</u>	6 of 13		NE/157.6	76.9 / -0.95	Kanata Research Park Corporation 2500 Sandlot Drive Ottawa ON	СА
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre Client City: Client Posta Project Desta Contaminan	Year: rpe: Type: S: SSS: I Code: cription:		3300-5HTTW6 2003 1/18/2003 Air Approved			

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Emission Co	ontrol:					
<u>8</u>	7 of 13		NE/157.6	76.9 / -0.95	KRP Management Services Inc. 2500 Solandt Road KANATA ON K2K 3G5	GEN
Generator N Status: Approval Ye		ON4020 2009	924		PO Box No: Country: Choice of Contact:	
Contam. Fac MHSW Facil	ility:	2000			Co Admin: Phone No Admin:	
SIC Code: SIC Descript	tion:	561420	Telephone Call Ce	entres		
<u>Detail(s)</u>						
Waste Class Waste Class			122 ALKALINE WAST	ES - OTHER MET	ALS	
Waste Class Waste Class			146 OTHER SPECIFIE	ED INORGANICS		
Waste Class Waste Class			212 ALIPHATIC SOLV	/ENTS		
Waste Class Waste Class			243 PCBS			
<u>8</u>	8 of 13		NE/157.6	76.9 / -0.95	KRP Management Services Inc. 2500 Solandt Road KANATA ON K2K 3G5	GEN
Generator N Status:	o:	ON4020	924		PO Box No: Country:	
Approval Ye Contam. Fac MHSW Facil	ility:	2010			Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	-	561420	Telephone Call Ce	entres		
<u>Detail(s)</u>						
Waste Class Waste Class			212 ALIPHATIC SOLV	/ENTS		
Waste Class Waste Class			243 PCBS			
Waste Class Waste Class			122 ALKALINE WAST	ES - OTHER MET	ALS	
Waste Class Waste Class			146 OTHER SPECIFIE	ED INORGANICS		
<u>8</u>	9 of 13		NE/157.6	76.9 / -0.95	KRP Management Services Inc. 2500 Solandt Road KANATA ON K2K 3G5	GEN
Generator N Status:	o:	ON4020	924		PO Box No: Country:	
Approval Ye	ars:	2011			Choice of Contact:	

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Contam. Facili MHSW Facility SIC Code: SIC Descriptio	<i>'</i> :	561420	Telephone Call Cer	ntres	Co Admin: Phone No Admin:		
<u>Detail(s)</u>							
Waste Class: Waste Class D)esc:		122 ALKALINE WASTE	S - OTHER MET	ALS		
Waste Class: Waste Class D)esc:		212 ALIPHATIC SOLVE	INTS			
Waste Class: Waste Class D)esc:		243 PCBS				
Waste Class: Waste Class D)esc:		146 OTHER SPECIFIEI	D INORGANICS			
8	10 of 13		NE/157.6	76.9 / -0.95	KRP Management Serv 2500 Solandt Road KANATA ON K2K 3G5	vices Inc.	GEN
Generator No: Status: Approval Year Contam. Facili MHSW Facility	rs: ity:	ON40209 2012	924		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
SIC Code: SIC Descriptio		561420	Telephone Call Cer	ntres			
<u>Detail(s)</u>							
Waste Class: Waste Class D)esc:		146 OTHER SPECIFIEI	D INORGANICS			
Waste Class: Waste Class D)esc:		122 ALKALINE WASTE	S - OTHER MET	ALS		
Waste Class: Waste Class D	Desc:		243 PCBS				
Waste Class: Waste Class D)esc:		212 ALIPHATIC SOLVE	INTS			
<u>8</u>	11 of 13		NE/157.6	76.9 / -0.95	KANATA RESEARCH I 2500 SOLANDT Road KANATA ON K2K3G5	PARK	NPRI
NPRI ID: Other ID: No Other ID: Track ID: Report ID: Report Type: Rpt Type ID:		8800000	230		Org ID: Submit Date: Last Modified: Contact ID: Cont Type: Contact Title: Cont First Name:	MED	
Report Year: Not-Current R Yr of Last File Fac ID: Fac Name: Fac Address1: Fac Address2:	d Rpt:	2004 NOKIA B	BULIDING		Cont Last Name: Contact Position: Contact Fax: Contact Ph.: Cont Area Code: Contact Tel.: Contact Tel.:		

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DI
Fac Postal Zip	:			Cont Fax Area Cde:	
Facility Lat:				Contact Fax:	
Facility Long:				Contact Email:	
DLS (Last File	d Rpt):			Latitude:	
Facility DLS:				Longitude:	
Datum:				UTM Zone:	
Facility Cmnts				UTM Northing:	
URL:	-			UTM Easting:	
No of Empl.:	0			Waste Streams:	
Parent Co.:	-			No Streams:	
No Parent Co.				Waste Off Sites:	
Pollut Prev Cn				No Off Sites:	
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC	Code (2 diait))-			
Canadian SIC					
SIC Code Des					
American SIC					
NAICS Code (2		53			
NAICS Code (2 NAICS 2 Desci		Real Estate and Re	ntal and Leasing	1	
NAICS 2 Desci		5311		1	
NAICS Code (A		Lessors of Real Est	ate		
NAICS 4 Desci	6 diait)	531120			
NAICS 6 Desci			idential Building	s (except Mini-Warehouses)	
	.				
Substance Re	lease Report				
CAS No: Report ID:		NA - M10			
Rpt Period:		2004			
Subst Release	d.	PM2.5 - Particulate	Matter - 25 M	icrops	
Air:	<i>u.</i>	T MZ.5 - T articulate			
Water:					
Land:					
Land: Total Releases					
	5.	toppoo			
Units:		tonnes			
CACNO		10024 07 2			
CAS No:		10024-97-2			
Report ID:		2004			
Rpt Period:		2004 Nitrous svide			
Subst Release	a:	Nitrous oxide			
Air: Wataw					
Water:					
Land:					
Total Releases	52	terrer e			
Units:		tonnes			
CAS No:		124-38-9			
Report ID:		0004			
Rpt Period:		2004			
Subst Release	d:	Carbon dioxide			
Air:					
Water:					
Land:					
Total Releases	s:				
Units:		tonnes			
CAS No:		NA - M08			
Report ID:					
Rpt Period:		2004			
Subst Release	d:	PM - Total Particula	te Matter		
Air:					

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Units:		tonnes			
CAS No: Report ID:		811-97-2			
Rpt Period: Subst Releas Air:	ed:	2004 HFC-134a Hydroflu	orocarbon		
Water: Land: Total Release Units:	es:	tonnes			
CAS No: Report ID:		NA - M16			
Rpt Period: Subst Releas Air:	ed:	2004 Volatile Organic Co	mpounds (VOCs		
Water: Land: Total Release Units:	es:	tonnes			
CAS No:		630-08-0			
Report ID: Rpt Period: Subst Releas Air: Water:	ed:	2004 Carbon monoxide			
Land: Total Release Units:	9S:	tonnes			
CAS No: Report ID: Rpt Period: Subst Releas Air: Water:	ed:	7446-09-5 2004 Sulphur dioxide			
Land: Total Release Units:	es:	tonnes			
CAS No:		74-82-8			
Report ID: Rpt Period: Subst Releas Air: Water:	ed:	2004 Methane			
Land: Total Release Units:	es:	tonnes			
CAS No:		10102-43-9			
Report ID: Rpt Period: Subst Releas Air: Water:	ed:	2004 Oxides of nitrogen (expressed as NC))	
Land: Total Release Units:	es:	tonnes			
CAS No: Report ID:		NA - M09			
Report ID: Rpt Period: Subst Releas	ed:	2004 PM10 - Particulate I	Matter <= 10 Mic	rons	

Мар Кеу	Number Record		Elev/Diff) (m)	Site		DE
Air: Water: Land: Total Release Units:	es:	tonnes				
<u>8</u>	12 of 13	NE/157.6	76.9 / -0.95	Dell Canada Inc. 2500 Solandt Road, Ottawa ON 78682	Kanata	ECA
Approval No. Approval Dat Status: Record Type Link Source: SWP Area Na Approval Typ Project Type Business Na Address: Full Address Full PDF Linl	te: ; ; ame: pe: ;; ; ;; ;; ;;	2266-6MHM9A 2006-04-07 Approved ECA IDS Mississippi Valley ECA-AIR AIR Dell Canada Inc. 2500 Solandt Roa https://www.acce	,	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	Ottawa -75.91047 45.347248 84-6L8SQ4-14.pdf	
<u>8</u>	13 of 13	NE/157.6	76.9 / -0.95	Kanata Research Pa 2500 Sandlot Drive Ottawa ON K2K 2X3		ECA
Approval No. Approval Dat Status: Record Type Link Source: SWP Area Na Approval Typ Project Type Business Na Address: Full Address	te: : : ame: pe: :: :: :: :: ::	2500 Sandlot Driv		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	Ottawa -75.91293 45.345608	
Full PDF Linl	к: 1 of 1	nttps://www.acce	80.9 / 3.06	.gov.on.ca/instruments/559		
Ref No: Site No: Incident Dt: Year: Incident Even Contaminant Contaminant Contaminant Contaminant Contaminant Environment Nature of Imp Receiving Me Receiving En MOE Respon Dt MOE Arvi	nt: t Code: t Name: t Limit 1: it Freq 1: t UN No 1: t Impact: pact: edium: nv: nse:	237767 8/31/2002 UNKNOWN POSSIBLE Air Pollution AIR		410 LEGGET DRIVE OTTAWA CITY ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Region: Site Kegion: Site Conc: Northing: Easting: Site Geo Ref Accu:	FD	SPL

Мар Кеу	Number Records		Elev/Diff) (m)	Site		DB
MOE Reporte Dt Document Incident Reas Site Name: Site County/I Site Geo Ref	t Closed: son: District: Meth:	8/31/2002 FIRE, EXPLOSION		Site Map Datum: SAC Action Class: Source Type:		
Incident Sum Contaminant		SOLECTRON-HE	AVY SMOKE TO A	ATM FROM LARGE FIRE, EX-	TINGUISHED, HAZMAT TEA	VI.
<u>10</u>	1 of 17	SE/187.7	78.9 / 1.00	1001 Farrar Road Ottawa ON		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building Additional Int	ed: e Name: Size:	20061214034 C Complete Report 12/20/2006 12/14/2006		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.909773 45.343167	
<u>10</u>	2 of 17	SE/187.7	78.9 / 1.00	KRP Construction Inc. 1001 Farrar Rd Ottawa ON		CA
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Name: Client Addres Client City: Client Postal Project Desc Contaminant Emission Col	Year: be: Type: ss: Code: ription: ts:	8551-7AVQAE 2008 1/23/2008 Air Approved				
<u>10</u>	3 of 17	SE/187.7	78.9 / 1.00	1001 FARRAR ROAD OTTAWA ON		HINC
External File Fuel Occurre Date of Occu Fuel Type Inv Status Desc: Job Type Des Oper. Type In Service Intern Property Dan Fuel Life Cyc Root Cause: Reported Det Fuel Categor Occurrence D Affiliation:	ence Type: irrence: volved: sc: nvolved: ruptions: nage: cle Stage: tails: y:	Commercial (e.g. No No Utilization Root Cause: Equi No Managemer Gaseous Fuel Incident	sal Analysis(End) s Occurrence (FS) restaurant, busines	ss unit, etc) mponent:Yes Procedures:Ye tors:No	es Maintenance:Yes Desig	ın:No Training:
	e:		ces (Fire, Police,eto	5)		

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Nearby bod Enter Drain Approx. Qu Environmei	age Syst.:					
<u>10</u>	4 of 17		SE/187.7	78.9/1.00	Research In Motion Limited 1001 Farrar Road Kanata ON	GEN
Generator N	Vo:	ON98938	320		PO Box No:	
Status: Approval Yo Contam. Fa MHSW Faci	cility:	2012			Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descrip	-	334210	Telephone Apparat	us Manufacturing		
<u>10</u>	5 of 17		SE/187.7	78.9 / 1.00	Morguard 1001 Farrar Road Kanata ON	GEN
Generator N Status: Approval Yo Contam. Fa MHSW Faci	ears: cility:	ON89921 2013	11		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descrip	otion:	417310	COMPUTER, COM	IPUTER PERIPH	ERAL AND PRE-PACKAGED SOFTWARE WHOLI	ESALER-DISTRIBUTOR
<u>Detail(s)</u> Waste Clas Waste Clas			251 OIL SKIMMINGS 8	SLUDGES		
<u>10</u>	6 of 17		SE/187.7	78.9 / 1.00	BlackBerry Limited 1001 Farrar Road Kanata ON	GEN
Generator N	Vo:	ON98938	320		PO Box No:	
Status: Approval Yo Contam. Fa MHSW Faci	cility:	2013			Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descrip	-	334210	TELEPHONE APP	ARATUS MANUF		
Detail(s)						
			312 PATHOLOGICAL \	VASTES		
Waste Clas. Waste Clas.				VASTES 78.9/1.00	QNX SOFTWARE SYSTEMS 1001 FARRAR ROAD OTTAWA ON	GEN

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
SIC Code: SIC Descripti	ion:	511210	SOFTWARE PUBL	ISHERS			
<u>Detail(s)</u>							
Waste Class: Waste Class			145 PAINT/PIGMENT/C	COATING RESID	UES		
<u>10</u>	8 of 17		SE/187.7	78.9 / 1.00	KRP Construction Inc 1001 Farrar Rd Ottawa ON K2K 2X3	<u>.</u>	ECA
Approval No: Approval Dat Status: Record Type: Link Source: SWP Area Na Approval Type Project Type: Business Nai Address: Full Address. Full PDF Link	te: : : : : : : : : : : : :	8551-7A 2008-01- Approve ECA IDS	ECA-AIR AIR KRP Construction I 1001 Farrar Rd		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: .gov.on.ca/instruments/0854-	77ZN26-14.pdf	
<u>10</u>	9 of 17		SE/187.7	78.9 / 1.00	BlackBerry Limited 1001 Farrar Road Kanata ON K2K 0B3		GEN
Generator No Status: Approval Yea Contam. Facilit MHSW Facilit SIC Code: SIC Descripti	ars: ility: ty:	ON9893 2016 No No 334210	820 TELEPHONE APP	ARATUS MANUF	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Laura Beattie 5198887465 Ext.70454	
<u>Detail(s)</u>							
Waste Class: Waste Class			312 PATHOLOGICAL V	WASTES			
<u>10</u>	10 of 17		SE/187.7	78.9 / 1.00	BlackBerry Limited 1001 Farrar Road Kanata ON K2K 0B3		GEN
Generator No): 	ON9893	820		PO Box No:	Conodo	
Status: Approval Yea Contam. Faci MHSW Facilit SIC Code:	ility:	2015 No No 334210			Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Laura Beattie 5198887465 Ext.70454	
SIC Descripti	ion:		TELEPHONE APP	ARATUS MANUF	ACTURING		
<u>Detail(s)</u>							
Waste Class:			312				

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
<u>10</u>	11 of 17		SE/187.7	78.9 / 1.00	QNX SOFTWARE SYS 1001 FARRAR ROAD OTTAWA ON K2K 0B:		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: :ility: ity:	ON43290 2016 No No 511210	045 SOFTWARE PUBL	ISHERS	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL	
<u>Detail(s)</u>							
Waste Class Waste Class			145 PAINT/PIGMENT/C	COATING RESID	UES		
<u>10</u>	12 of 17		SE/187.7	78.9 / 1.00	QNX SOFTWARE SYS 1001 FARRAR ROAD OTTAWA ON K2K 0B:		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: :ility: ity:	ON43290 2015 No No 511210	045 SOFTWARE PUBL	ISHERS	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL	
<u>Detail(s)</u>							
Waste Class Waste Class			145 PAINT/PIGMENT/C	COATING RESID	UES		
<u>10</u>	13 of 17		SE/187.7	78.9 / 1.00	BlackBerry Limited 1001 Farrar Road Kanata ON K2K 0B3		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: illity: ity:	ON98938 2014 No No 334210	320 TELEPHONE APP	ARATUS MANUF	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Jennifer McLaughlin 5198887465 Ext.76749	
<u>Detail(s)</u>							
Waste Class Waste Class			312 PATHOLOGICAL V	VASTES			
<u>10</u>	14 of 17		SE/187.7	78.9 / 1.00	QNX SOFTWARE SYS 1001 FARRAR ROAD OTTAWA ON K2K 0B:	_	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facili SIC Code:	ars: ility:	ON43290 2014 No No 511210	045		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL	

erisinfo.com | Environmental Risk Information Services

Order No: 21102700695

Мар Кеу	Numbe Record		Elev/Diff) (m)	Site		DB
SIC Descript	tion:	SOFTWARE PUE	BLISHERS			
<u>Detail(s)</u>						
Waste Class Waste Class		145 PAINT/PIGMENT	COATING RESID	UES		
<u>10</u>	15 of 17	SE/187.7	78.9 / 1.00	BlackBerry Limited 1001 Farrar Road Kanata ON K2K 0B3		GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: :ility: ity:	ON9893820 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		312 P Pathological wast	100			
musie oluss	Dest.	i attological wash				
<u>10</u>	16 of 17	SE/187.7	78.9 / 1.00	BlackBerry Limited 1001 Farrar Road Kanata ON K2K 0B3		GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: illity: ity:	ON9893820 Registered As of Jul 2020		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>						
Waste Class Waste Class		312 P Pathological wast	tes			
<u>10</u>	17 of 17	SE/187.7	78.9 / 1.00	BlackBerry Limited 1001 Farrar Road Kanata ON K2K 0B3		GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: :ility: ity:	ON9893820 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		312 P Pathological wast	tes			

	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	D
<u>11</u> 1 0	f 11	W/188.9	77.8 / -0.03	<i>Open Text Corporation 515 Legget Dr Suite 300 Kanata ON K2K 3G4</i>	SCI
Established: Plant Size (ft²): Employment:		1983 19000 55			
- <u>Details</u> Description: SIC/NAICS Code:		Software Publishe 511210	rs		
Description: SIC/NAICS Code:		Computer Systems 541510	s Design and Rela	red Services	
<u>11</u> 2 o	f 11	W/188.9	77.8/-0.03	Ubiquity Software Corp. 515 Legget Dr Suite 400 Ottawa ON K2K 3G4	sc
Established: Plant Size (ft²): Employment:		1993 90			
<u>Details</u> Description: SIC/NAICS Code:		Software Publishe 511210	rs		
<u>11</u> 3 o	f 11	W/188.9	77.8/-0.03	Kanata Research Park Corporation 515 Legget drive Ottawa ON	SP
Ref No: Site No: ncident Dt:	8118	-7LCLK2		Discharger Report: Material Group: Health/Env Conseq:	
<i>lear:</i> ncident Cause: ncident Event: Contaminant Coc	Unkn le: 13	own		Client Type: Sector Type: Other Agency Involved: Nearest Watercourse:	
Contaminant Nan Contaminant Lim Contam Limit Fre Contaminant UN	it 1: q 1:	EL FUEL		Site Address: Site District Office: Ottawa Site Postal Code: Site Region:	
Environment Imp Nature of Impact: Receiving Mediuu Receiving Env:	act: Not A	nticipated		Site Municipality: Ottawa Site Lot: Site Conc: Northing:	
<i>IOE Response:</i> Dt MOE ArvI on S IOE Reported Da	Scn: t: 11/13	ral to others 3/2008		Easting: Site Geo Ref Accu: Site Map Datum:	
Dt Document Clo ncident Reason: Site Name: Site County/Distr	Unkn <i>ict:</i>	5/2008 own - Reason not deter Kanata Research		SAC Action Class: Land Spills Source Type: FICIAL>	
Site Geo Ref Metl ncident Summar Contaminant Qty	y:	Kanata Research other - see inciden		d cln	
<u>11</u> 4 o	f 11	W/188.9	77.8 / -0.03	Kanata Research Park Corporation 515 Legget Drive	СА

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				Ottawa ON	
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Addres Client City: Client Postal Project Desci Contaminants Emission Col	be: Type: SS: Code: ription: S:	2275-5HUW47 2003 1/18/2003 Air Approved			
<u>11</u>	5 of 11	W/188.9	77.8 / -0.03	Quest Software Canada Inc. 515 Legget Dr Suite 1001 Kanata ON K2K 3G4	SCT
Established: Plant Size (ft ² Employment:		01-APR-87			
<u>Details</u> Description: SIC/NAICS Co	ode:	Computer Systems 541510	Design and Relate	ed Services	
Description: SIC/NAICS Co	ode:	Software Publishers 511210	3		
<u>11</u>	6 of 11	W/188.9	77.8/-0.03	515 LEGGET DRIVE KANATA ON	HINC
External File Fuel Occurren Date of Occur Fuel Type Inv Status Desc: Job Type Des Oper. Type In Service Intern Property Dan Fuel Life Cyc Root Cause: Reported Det Fuel Categor Occurrence T Affiliation: County Name Approx. Quan Nearby body Enter Drainag Approx. Quan Environment	nce Type: rrence: volved: volved: nuptions: nage: le Stage: le Stage: sails: y: Fype: e: nt. Rel: of water: ge Syst.: nt. Unit:	FS INC 0811-07034 Leak 11/13/2008 Fuel Oil Completed - Causa Incident/Near-Miss Commercial (e.g. re No No Utilization Root Cause: Equipr Yes Management Liquid Fuel Incident Industry Stakeholde Ottawa	l Analysis(End) Occurrence (FS) staurant, business nent/Material/Com :No Human Fact	ponent:No Procedures:Yes Maintenance:No E	Design:Yes Training:
<u>11</u>	7 of 11	W/188.9	77.8 / -0.03	515 Legget Drive Ottawa ON	EHS

Order No: 21102700695

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional I	e: red: te Name: g Size:		Report		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.91645 45.346799	
<u>11</u>	8 of 11		W/188.9	77.8 / -0.03	KANATA RESEARCH 515 LEGGET Drive KANATA ON K2K3G4	PARK	NPRI
NPRI ID: Other ID: No Other ID: Report ID: Report Type Report Type ID Report Yean Not-Current Fac ID: Fac Name: Fac Address Fac Address Fac Address Fac Address Fac Address Fac ID: Facility Lat: Facility Lat: Facility Lat: Facility Lon DLS (Last F Facility Coni URL: No of Empl. Parent Co.: No Parent C Pollut Prev Stacks: No of Stack Canadian Si Canadian	e: F Rpt?: iled Rpt: s1: s2: Zip: g: iled Rpt): : co.: Code: sc: Code: escription: IC Code: escription: IC Code: escription: scription: scription: (4 digit): scription: (6 digit):	88000003 2004 TOWER 294	D 53 Real Estate and Re 5311 Lessors of Real Est 531120	ate	Org ID: Submit Date: Last Modified: Contact ID: Cont Type: Contact Title: Cont First Name: Cont Last Name: Cont Last Name: Contact Position: Contact Position: Contact Fax: Contact Ph.: Cont Area Code: Contact Tel.: Contact Tel.: Contact Ext.: Contact Ext.: Contact Fax: Contact Fax: Contact Fax: Contact Email: Latitude: Longitude: UTM Zone: UTM Zone: UTM Northing: UTM Easting: Waste Streams: No Streams: No Streams: No Off Sites: Shutdown: No of Shutdown:	MED	
NAICS 6 De Substance I	-	<u>oort</u>			s (except Mini-Warehouses)		
CAS No: Report ID: Rpt Period: Subst Relea Air: Water: Land: Total Releas	ised:		10024-97-2 2004 Nitrous oxide				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Units:		tonnes			
CAS No: Report ID: Rpt Period:		124-38-9 2004			
Subst Releas Air: Water: Land:	ed:	Carbon dioxide			
Total Release Units:	s:	tonnes			
CAS No: Report ID:		630-08-0			
Rpt Period: Subst Releas Air:	ed:	2004 Carbon monoxide			
Water: Land: Total Release	s:				
Units: CAS No:		tonnes NA - M16			
Report ID: Rpt Period: Subst Release Air:	ed:	2004 Volatile Organic Co	mpounds (VOCs)		
Water: Land: Total Release Units:	s:	tonnes			
CAS No: Report ID: Rpt Period: Subst Releas Air: Water: Land:	ed:	10102-43-9 2004 Oxides of nitrogen (expressed as NO)	
Total Release Units:	s:	tonnes			
CAS No: Report ID:		74-82-8			
Rpt Period: Subst Releas Air: Water: Land: Total Release		2004 Methane			
Units:		tonnes			
CAS No: Report ID:		NA - M09			
Rpt Period: Subst Releas Air: Water: Land:		2004 PM10 - Particulate I	Matter <= 10 Micro	ons	
Total Release Units:	S:	tonnes			
CAS No: Report ID:		7446-09-5			
Rpt Period: Subst Releas	ed:	2004 Sulphur dioxide			

Map Key	Number Records		Elev/Diff (m)	Site		DB
Air: Water: Land: Total Release Units:	s:	tonnes				
CAS No:		811-97-2				
Report ID: Rpt Period: Subst Release Air: Water:	ed:	2004 HFC-134a Hydroflu	orocarbon			
Land: Total Release Units:	s:	tonnes				
CAS No:		NA - M08				
Report ID: Rpt Period: Subst Release Air: Water: Land:		2004 PM - Total Particula	ate Matter			
Total Release Units:	s:	tonnes				
CAS No: Report ID:		NA - M10				
Rpt Period: Subst Release Air: Water: Land:	ed:	2004 PM2.5 - Particulate	Matter <= 2.5 M	crons		
Total Release Units:	s:	tonnes				
<u>11</u>	9 of 11	W/188.9	77.8 / -0.03	515 Legget Dr Ottawa ON K2K3G4		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building S Additional Inf	Name: Size:	20160614073 C Custom Report 20-JUN-16 14-JUN-16		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.917214 45.347623	
<u>11</u>	10 of 11	W/188.9	77.8/-0.03	Kanata Research Parl 515 Legget Drive Ottawa ON K2K 2X3	c Corporation	ECA
Approval No: Approval Date Status: Record Type: Link Source: SWP Area Na Approval Typ Project Type: Business Nat Address: Full Address:	e: me: e: ne:	2275-5HUW47 2003-01-18 Approved ECA IDS Mississippi Valley ECA-AIR AIR Kanata Research F 515 Legget Drive	ark Corporation	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	Ottawa -75.91614 45.346527	

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Full PDF Lin	k:	http	s://www.access	senvironment.ene	.gov.on.ca/instruments/4311	1-5DXQ9R-14.pdf	
<u>11</u>	11 of 11		//188.9	77.8/-0.03	Broccolini Construc 515 Legget Drive Ottawa ON K2K 3G4		GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descript	ears: cility: lity:	ON3449897 2015 No 236210, 2352 IND		DING AND STRL	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: JCTURE CONSTRUCTION,	Canada CO_OFFICIAL 235220	
<u>Detail(s)</u>							
Waste Class Waste Class		251 OIL	SKIMMINGS 8	& SLUDGES			
<u>12</u>	1 of 1	ES	SE/191.1	77.9 / 0.00	lot 7 con 4 ON		WWIS
Well ID: Construction Primary Wat Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation (m Elevation Re Depth to Bec Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy PDF URL (Mate)	ter Use: Use: tatus: prial: n Method: n): eliability: drock: /Bedrock: /Bedrock: v Level: N):	1534144 Domestic Water Supply 265643		33rdv.cloudfront.ne	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 10/23/2003 True 1119 1 OTTAWA MARCH TOWNSHIP 007 04 CON	odf
Additional D Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole In	eted Date: eted: nformation	 200 200 33.5 45.3 -75. 153					
Bore Hole ID DP2BR: Spatial Statu		10543259 17.00 r			Elevation: Elevrc: Zone: East83:	75.309867 18 428787.20	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		I
Open Hole:				Org CS:		
Cluster Kind:				UTMRC:	9	
Date Comple Remarks:	ted: 06-Oct	-2003 00:00:00		UTMRC Desc: Location Method:	unknown UTM lot	
Elevrc Desc:				Location method:	lot	
Location Sol						
	t Location Source:					
Improvement	t Location Method:					
	sion Comment:					
Supplier Con	nment:					
<u>Overburden a</u> <u>Materials Inte</u>						
		000005404				
Formation ID	2	932925121 2				
Layer: Color:		2				
General Colo	or:	GREY				
Mat1:		15				
Most Commo	on Material:	LIMESTONE				
Mat2:						
Mat2 Desc:						
Mat3: Mat3 Desc:						
Formation To	op Depth:	17.0				
Formation Er		80.0				
Formation Er	nd Depth UOM:	ft				
<u>Overburden a</u> Materials Inte						
Formation ID	2	932925122				
Layer:		3 1				
Color: General Colo		WHITE				
Mat1:		18				
Most Commo	on Material:	SANDSTONE				
Mat2:						
Mat2 Desc:						
Mat3: Mat3 Desc:						
Formation To	op Depth:	80.0				
Formation Er	nd Depth:	110.0				
Formation Er	nd Depth UOM:	ft				
<u>Overburden a</u> <u>Materials Inte</u>						
Formation ID	:	932925120				
Layer:		1				
Color:						
General Colo Mat1:	or:	28				
Mat1: Most Commo	on Material	28 SAND				
Mat2:		05				
Mat2 Desc:		CLAY				
Mat3:						
Mat3 Desc:	5					
Formation To		0.0				
Formation Er	nd Depth: nd Depth UOM:	17.0 ft				
i ormation El		it.				

DB

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Annular Space Sealing Record	/Abandonment_ 1				
Plug ID:		933241011			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth UC	<i>IM:</i>	ft			
<u>Method of Con</u> <u>Use</u>	struction & Well				
Method Constr		961534144			
Method Constr Method Constr		5 Air Percussion			
Other Method		All Fercussion			
Pipe Informatio	<u>on</u>				
Pipe ID:		11091829			
Casing No:		1			
<i>Comment: Alt Name:</i>					
Construction F	Record - Casing				
Casing ID:		930098312			
Layer:		1			
Material: Open Hele or I	Antorial:	1 STEEL			
Open Hole or I Depth From:	laterial:	SIEEL			
Depth To:					
Casing Diamet	er:	6			
Casing Diamet	er UOM:	inch			
Casing Depth	UOM:	ft			
Construction F	Record - Casing				
Casing ID:		930098313			
Layer:		2			
Material: Open Hole or I	Natorial:	4 OPEN HOLE			
Depth From: Depth To:	nalenai.	OF ENTITIEE			
Casing Diamet	er:	6			
Casing Diamet	er UOM:	inch			
Casing Depth		ft			
Results of Wel	l Yield Testing				
Pump Test ID:		991534144			
Pump Set At: Static Level:		10.0			
Static Level: Final Level Aft	er Pumpina:	60.0			
Recommended		60.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended	l Pump Rate:	20.0			
Levels UOM:		ft			
Rate UOM: Water State Af	for Tost Code:	GPM 2			
Water State Af		2 CLOUDY			
mater State Al		010001			

Мар Кеу	Number Records		Elev/Diff n) (m)	Site		DB
Pumping Tes Pumping Du Pumping Du Flowing:	ration HR:	1 1 0 No				
<u>Draw Down 8</u>	& Recovery					
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	934397264 Recovery 30 10.0 ft				
Draw Down &	& Recovery					
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	934657224 Recovery 45 10.0 ft				
Draw Down &	& Recovery					
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	934113650 Recovery 15 10.0 ft				
Draw Down &	& Recovery					
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	934914671 Recovery 60 10.0 ft				
Water Details	<u>6</u>					
Water ID: Layer: Kind Code: Kind: Water Found Water Found		934037066 1 5 Not stated 100.0 f : ft				
<u>13</u>	1 of 5	ESE/195.1	77.9/0.00	lot 7 con 4 ON		WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well St Water Type: Casing Mater Audit No: Tag: Construction Elevation (m, Elevation Re	er Use: Ise: atus: rial: n Method:):	1520626 Domestic Water Supply NA		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info:	1 8/25/1986 True 5222 1 OTTAWA MARCH TOWNSHIP	

	Records	f Direction/ Distance (m	Elev/Diff) (m)	Site		Ľ
Depth to Bedro Well Depth: Overburden/Bo Pump Rate: Static Water Lo Flowing (Y/N): Flow Rate: Clear/Cloudy:	edrock: evel:			Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	007 04 CON	
PDF URL (Map	o):	https://d2khazk8e	83rdv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/152\152062	6.pdf
Additional Det	tail(s) (Map)					
Well Complete Year Complete Depth (m): Latitude: Longitude: Path:		1986/06/18 1986 16.764 45.344797467650 -75.90895302253 152\1520626.pdf				
Bore Hole Info	ormation					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sourd Improvement I Source Revisio	5. r r c: Be d: 18 rce Date: Location Sou Location Meta on Comment:	hod:		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	75.356964 18 428791.60 5021656.00 9 unknown UTM lot	
Supplier Comi	ment:					
Supplier Comr Overburden ar Materials Inter	nd Bedrock					
Overburden ar	nd Bedrock val : n Material: o Depth: d Depth: d Depth UOM nd Bedrock val	931045349 1 6 BROWN 28 SAND 01 FILL 0.0 5.0 ft 931045350 2 1 WHITE				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		18			
Most Commo	on Material:	SANDSTONE			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:		18			
Mat3 Desc:	Den (l	SANDSTONE			
Formation To	op Depth:	5.0			
Formation E	nd Depth: nd Depth UOM:	55.0 ft			
Formation El	la Depth OOM.	n			
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID:		933109171			
Layer:		1			
Plug From:		0			
Plug To:		18			
Plug Depth U	IOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction ID:	961520626			
	struction Code:	5			
Method Cons		Air Percussion			
Other Metho	d Construction:				
<u>Pipe Informa</u>	tion				
Pipe ID:		10591038			
Casing No:		1			
Comment:					
Alt Name:					
Construction	Record - Casing				
Casing ID:		930074126			
Layer:		1			
Material:		1			
Open Hole of		STEEL			
Depth From:					
Depth To:		18			
Casing Diam	eter:	6 in ch			
Casing Diam Casing Dept	eter UOM: h UOM:	inch ft			
<u>Construction</u>	Record - Casing				
Casing ID:		930074127			
Layer:		2			
Material:		4			
Open Hole of		OPEN HOLE			
Depth From:					
Depth To:		55			
Casing Diam		6			
Casing Diam	eter UOM:	inch			
Casing Dept	n UOM:	ft			
<u>Results of W</u>	ell Yield Testing				
		004500606			

Pump Test ID:

Map Key Num Reco	ber of Irds	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Set At:					
Static Level:		6.0			
Final Level After Pun		30.0			
Recommended Pump	o Depth:	30.0			
Pumping Rate:		30.0			
Flowing Rate:	-				
Recommended Pump	o Rate:	8.0			
Levels UOM:		ft			
Rate UOM: Water State After Tes	4 Codo	GPM			
		1 CLEAR			
Water State After Tes		1			
Pumping Test Metho Pumping Duration Hl		2			
Pumping Duration M		0			
Flowing:		No			
Draw Down & Recove	ery				
Pump Test Detail ID:		934112512			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		30.0			
Test Level UOM:		ft			
Draw Down & Recove	<u>ery</u>				
Pump Test Detail ID:		934648398			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		30.0			
Test Level UOM:		ft			
Draw Down & Recove	ery				
Pump Test Detail ID:		934387375			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		30.0			
Test Level UOM:		ft			
Draw Down & Recove	<u>ery</u>				
Pump Test Detail ID:		934907159			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		30.0			
Test Level UOM:		ft			
Water Details					
Water ID:		933477924			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		47.0			
Water Found Depth L	JOM:	ft			
<u>13</u> 2 of 5		ESE/195.1	77.9 / 0.00	lot 7 con 4 ON	wwis
Well ID:	15224	50		Data Entry Status:	
originfo		vironmental Risk Inf	formation Service		Order No: 21102700695

	nber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site		
Construction Date:				Data Src:	1	
Primary Water Use	: Domestic			Date Received:	7/22/1988	
Sec. Water Use:				Selected Flag:	True	
inal Well Status:	Water Sup	oply		Abandonment Rec:		
Vater Type:				Contractor:	1558	
Casing Material:				Form Version:	1	
Audit No:	32840			Owner:		
Tag:				Street Name:		
Construction Methe	od:			County:	OTTAWA	
Elevation (m):				Municipality:	MARCH TOWNSHIP	
Elevation Reliabilit	y:			Site Info:		
Depth to Bedrock:				Lot:	007	
Vell Depth:				Concession:	04	
Overburden/Bedro	ck:			Concession Name:	CON	
Pump Rate:				Easting NAD83:		
Static Water Level:				Northing NAD83:		
lowing (Y/N):				Zone:		
low Rate:				UTM Reliability:		
lear/Cloudy:						
PDF URL (Map):		https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/152\1522450.	pdf
Additional Detail(s)	<u>(Map)</u>					
Vell Completed Da		1988/05/05				
ear Completed:		1988				
Depth (m):		30.48				
.atitude:		45.3447974676508				
.ongitude:		-75.9089530225352				
Path:		152\1522450.pdf				
Bore Hole Informat	ion					
Bore Hole ID:	10044262	2		Elevation:	75.356964	
DP2BR:	2.00			Elevrc:		
Spatial Status:				Zone:	18	
Code OB:	r			East83:	428791.60	
Code OB Desc:	Bedrock			North83:	5021656.00	
Open Hole:				Org CS:		
Cluster Kind:				UTMRC:	9	
Date Completed:	05-May-19	988 00:00:00		UTMRC Desc:	unknown UTM	
Remarks:	-			Location Method:	lot	
levrc Desc:						
ocation Source Da	ate:					
mprovement Loca	tion Source:					
mprovement Loca						
Source Revision Co						
Supplier Comment	:					
<u>Dverburden and Be</u> Naterials Interval	edrock_					
Formation ID:		931051474				
ayer:		2				
olor:		2				
General Color:		GREY				
lat1: lost Common Mot						
lost Common Mat		SANDSTONE				
lat2:						
lat2 Desc:		FRACTURED				
Nat3:						
lat3 Desc:						
ormation Top Dep	oth:	2.0				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation El Formation El	nd Depth: nd Depth UOM:	14.0 ft			
<u>Overburden</u> Materials Inte	and Bedrock erval				
Formation ID);	931051476			
Layer:		4			
Color:		2			
General Colo Mat1:	br:	GREY 21			
Most Commo	on Material:	GRANITE			
Mat2:					
Mat2 Desc:					
Mat3: Mat3 Desc:					
Formation To	op Depth:	85.0			
Formation E	nd Depth:	100.0			
Formation E	nd Depth UOM:	ft			
Overburden Materials Inte	and Bedrock_ erval				
Formation ID).	931051473			
Layer:	•	1			
Color:		6			
General Colo Mat1:	or:	BROWN 02			
Most Commo	on Material:	TOPSOIL			
Mat2:		81			
Mat2 Desc:		SANDY			
Mat3: Mat3 Decei		12 STONES			
Mat3 Desc: Formation Te	op Depth:	0.0			
Formation E	nd Depth:	2.0			
Formation E	nd Depth UOM:	ft			
<u>Overburden</u> Materials Inte	and Bedrock erval				
Formation ID) <u>;</u>	931051475			
Layer:		3			
Color: General Colo	or:	2 GREY			
General Cold Mat1:	л.	18			
Most Commo	on Material:	SANDSTONE			
Mat2:		90 VEDV			
Mat2 Desc: Mat3:		VERY 73			
Mat3 Desc:		HARD			
Formation To		14.0			
Formation E		85.0			
Formation E	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well	-			
Method Cons	struction ID:	961522450			
Method Cons	struction Code:	5			
Method Cons	struction: d Construction:	Air Percussion			
	a construction:				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	L
Pipe Informati	<u>on</u>				
Pipe ID:		10592832			
Casing No:		1			
Comment:					
Alt Name:					
Construction	Record - Casing				
Casing ID:		930077419			
Layer:		2			
Material:	Matarial				
Open Hole or Depth From:	waterial:				
Depth To:		100			
Casing Diame	ter:	6			
Casing Diame	ter UOM:	inch			
Casing Depth		ft			
Construction	Record - Casing				
Casing ID:		930077418			
Layer: Motoriol:		1			
Material: Open Hele or	Matarial	1 STEEL			
Open Hole or Depth From:	waterial:	SIEEL			
Depth To:		21			
Casing Diame	ter:	6			
Casing Diame		inch			
Casing Depth		ft			
	ll Yield Testing	004500450			
Pump Test ID: Pump Set At:		991522450			
Static Level:		15.0			
Final Level Af	tor Pumpina:	50.0			
	d Pump Depth:	75.0			
Pumping Rate		6.0			
Flowing Rate:		010			
Recommende		5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
	fter Test Code:	1			
Water State A		CLEAR			
Pumping Test		1			
Pumping Dura	tion HR:	1			
Pumping Dura	tion MIN:	0 No			
Flowing:		No			
Draw Down &	<u>Recovery</u>				
Pump Test De Test Type:	tail ID:	934904009 Draw Down			
Test Type: Test Duration:		60			
Test Level:		50.0			
Test Level UO	М:	ft			
Draw Down &	<u>Recovery</u>				
Pump Test De	tail ID:	934385239 Draw Down			
Test Type:					

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Test Duration Test Level: Test Level UC			30 50.0 ft				
Draw Down 8	Recovery						
Pump Test D Test Type: Test Duration Test Level: Test Level U(n:		934110373 Draw Down 15 50.0 ft				
Draw Down 8	Recovery						
Pump Test D Test Type: Test Duration Test Level: Test Level UC	n:		934655604 Draw Down 45 50.0 ft				
Water Details	5						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		И:	933480347 1 1 FRESH 89.0 ft				
<u>13</u>	3 of 5		ESE/195.1	77.9/0.00	lot 7 con 4 ON		WWIS
Well ID: Construction Primary Wate Sec. Water U. Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/I Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy	er Use: ise: atus: rial: Method: liability: liability: lrock: Bedrock: Level:):	1523321 Domestic Water Su 50667			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 4/6/1989 True 1558 1 OTTAWA MARCH TOWNSHIP 007 04 CON	
PDF URL (Ma			https://d2khazk8e83	Brdv.cloudfront.n	et/moe_mapping/downloads	/2Water/Wells_pdfs/152\1523321.pdf	
Additional De	etail(s) (Ma	<u>p)</u>					
Well Complet Year Complet Depth (m): Latitude: Longitude:			1988/12/27 1988 17.6784 45.3447974676508 -75.9089530225352	2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Path:		152\1523321.pdf				
Bore Hole Info	ormation					
Bore Hole ID:		096		Elevation:	75.356964	
DP2BR:	3.00			Elevrc:	10	
Spatial Status				Zone:	18 428791.60	
Code OB: Code OB Des	r c: Bedro	ck		East83: North83:	5021656.00	
Open Hole:	L. Deulo	CK		Org CS:	3021030.00	
Cluster Kind:				UTMRC:	9	
Date Complet	ed: 27-De	c-1988 00:00:00		UTMRC Desc:	unknown UTM	
Remarks:				Location Method:	lot	
Elevrc Desc:						
Location Sou						
	Location Source:					
	Location Method. ion Comment:	•				
Source Revisi Supplier Com						
Overburden a Materials Intel						
Formation ID:		931054203				
Layer:		1				
Color:		6				
General Color	7	BROWN				
Mat1:		05				
Most Commo	n Material:	CLAY				
Mat2: Mat2 Desc:		81 SANDY				
Mat2 Desc. Mat3:		88				
Mat3 Desc:		THICK				
Formation To	p Depth:	0.0				
Formation En Formation En	d Depth: d Depth UOM:	3.0 ft				
<u>Overburden a</u> Materials Intel						
Formation ID:		931054205				
Layer: Color:		3 2				
General Color		GREY				
Mat1:	•	18				
Most Commo	n Material:	SANDSTONE				
Mat2:		73				
Mat2 Desc:		HARD				
Mat3:						
Mat3 Desc:						
Formation Top		20.0				
Formation En	a Deptn: d Depth UOM:	40.0 ft				
-ormation En	a Depth OOM.	it.				
<u>Overburden a</u> Materials Intel						
Formation ID:		931054206				
Layer:		4				
Color:		1				
General Color	:	WHITE				
Mat1:		18				
		vironmental Risk Info			Order No	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	op Depth:	SANDSTONE 90 VERY 73 HARD 40.0 58.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Ei	or: on Material: op Depth: nd Depth:	931054204 2 1 WHITE 18 SANDSTONE 90 VERY 73 HARD 3.0 20.0			
<u>Method of Co</u>	nd Depth UOM:	ft			
Method Cons	struction Code:	961523321 1 Cable Tool			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10593666 1			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	930078886 2 4 OPEN HOLE 58 6 inch ft			
Construction	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To:		930078885 1 1 STEEL 21			
Casing Diam	eter:	5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Casing Diam Casing Depti		inch ft			
Results of W	ell Yield Testing				
Pump Test IL	D:	991523321			
Pump Set At:	:				
Static Level:		6.0			
	fter Pumping:	19.0			
	ed Pump Depth:	45.0			
Pumping Rat		20.0			
Flowing Rate					
	ed Pump Rate:	5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
	After Test Code:	2			
Water State A		CLOUDY			
Pumping Tes		2 1			
Pumping Duı Pumping Duı		0			
Flowing:		No			
riowing.		110			
<u>Draw Down 8</u>	<u>& Recovery</u>				
Pump Test D	etail ID:	934104439			
Test Type:		Draw Down			
Test Duration	n:	15			
Test Level:		19.0			
Test Level U	OM:	ft			
Draw Down &	<u>& Recovery</u>				
Pump Test D	etail ID:	934388667			
Test Type:	etan ib.	Draw Down			
Test Duration	n·	30			
Test Level:		19.0			
Test Level U	ОМ:	ft			
Draw Down &	& Recovery				
Pump Test D	Detail ID:	934906851			
Test Type:		Draw Down			
Test Duration	n:	60			
Test Level:		19.0			
Test Level U	ОМ:	ft			
Draw Down &	& Recovery				
Pump Test D	etail ID:	934649650			
Test Type:		Draw Down			
Test Duration	n:	45			
Test Level:		19.0			
Test Level U	ОМ:	ft			
Water Details	<u>S</u>				
<u>Water Details</u> Water ID:	S	933481531			
<u>Water Details</u> Water ID: Layer:	S	1			
<u>Water Details</u> Water ID: Layer: Kind Code:	S	1 1			
<u>Water Details</u> Water ID: Layer:		1			

	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site		DI
Nater Found	d Depth UO	М:	ft				
<u>13</u>	4 of 5		ESE/195.1	77.9 / 0.00	lot 7 con 4 ON		wwi
Well ID:		1525625			Data Entry Status:		
Construction	n Date:				Data Src:	1	
Primary Wat	ter Use:	Domestic	;		Date Received:	10/2/1991	
Sec. Water L					Selected Flag:	True	
Final Well St		Water Su	ipply		Abandonment Rec:	4550	
Water Type:					Contractor: Form Version:	1558 1	
Casing Mate Audit No:	erial:	100089			Owner:	I	
Tag:		100000			Street Name:		
Construction	n Method:				County:	OTTAWA	
Elevation (m					Municipality:	MARCH TOWNSHIP	
Elevation Re	eliability:				Site Info:		
Depth to Be	drock:				Lot:	007	
Well Depth:	/ 5 / ·				Concession:	04	
Overburden/	/Bedrock:				Concession Name:	CON	
Pump Rate: Static Water					Easting NAD83: Northing NAD83:		
Flowing (Y/N					Zone:		
Flow Rate:	•).				UTM Reliability:		
Clear/Cloud	y:				·····,		
PDF URL (M	lap):		https://d2khazk8e	e83rdv.cloudfront.ne	et/moe mapping/downloads	/2Water/Wells_pdfs/152\1525625.p	odf
Additional D	Detail(s) (Ma	<u>p)</u>					
Well Comple Year Comple Depth (m): Latitude: Longitude:	eted Date:	<u>(a)</u>	1991/08/07 1991 38.1 45.344797467650 -75.90895302253 152\1525625.pdf	352			
Additional D Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole In	eted Date: eted:	<u>(a)</u>	1991 38.1 45.344797467650 -75.90895302253	352			
Well Comple Year Comple Depth (m): Latitude: Longitude: Path:	eted Date: eted: <u>nformation</u>	<u>p)</u> 10047360	1991 38.1 45.344797467650 -75.90895302253 152\1525625.pdf	352	Elevation:	75.356964	
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole In Bore Hole ID DP2BR:	eted Date: eted: <u>nformation</u> D:		1991 38.1 45.344797467650 -75.90895302253 152\1525625.pdf	352	Elevrc:		
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole In Bore Hole IE DP2BR: Spatial Statu	eted Date: eted: <u>nformation</u> D:	10047360 0.00	1991 38.1 45.344797467650 -75.90895302253 152\1525625.pdf	352	Elevrc: Zone:	18	
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole In Bore Hole IE DP2BR: Spatial Statu Code OB:	eted Date: eted: <u>nformation</u> D: us:	10047360 0.00 r	1991 38.1 45.344797467650 -75.90895302253 152\1525625.pdf	352	Elevrc: Zone: East83:	18 428791.60	
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole II DP2BR: Spatial Statu Code OB: Code OB De	eted Date: eted: <u>nformation</u> D: us:	10047360 0.00	1991 38.1 45.344797467650 -75.90895302253 152\1525625.pdf	352	Elevrc: Zone: East83: North83:	18	
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole II DP2BR: Spatial Statu Code OB: Code OB De Open Hole:	eted Date: eted: <u>nformation</u> D: us: esc:	10047360 0.00 r	1991 38.1 45.344797467650 -75.90895302253 152\1525625.pdf	352	Elevrc: Zone: East83: North83: Org CS:	18 428791.60 5021656.00	
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole II DP2BR: Spatial Statu Code OB: Code OB De Open Hole: Cluster Kino	eted Date: eted: <u>nformation</u> D: us: esc: d:	10047360 0.00 r Bedrock	1991 38.1 45.344797467656 -75.90895302253 152\1525625.pdf	352	Elevrc: Zone: East83: North83: Org CS: UTMRC:	18 428791.60	
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole In DP2BR: Spatial Statu Code OB De Open Hole: Cluster Kino Date Comple Remarks:	eted Date: eted: <u>nformation</u> D: us: esc: t: eted:	10047360 0.00 r Bedrock	1991 38.1 45.344797467650 -75.90895302253 152\1525625.pdf	352	Elevrc: Zone: East83: North83: Org CS:	18 428791.60 5021656.00 9	
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole In DP2BR: Spatial Statu Code OB De Open Hole: Cluster Kino Date Comple Remarks:	eted Date: eted: <u>nformation</u> D: us: esc: t: eted:	10047360 0.00 r Bedrock	1991 38.1 45.344797467656 -75.90895302253 152\1525625.pdf	352	Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 428791.60 5021656.00 9 unknown UTM	
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole In DP2BR: Spatial Statu Code OB De Open Hole: Cluster Kinple Remarks: Elevrc Desc. Location So	eted Date: eted: <u>nformation</u> D: us: esc: d: eted: : urce Date:	10047360 0.00 r Bedrock 07-Aug-1	1991 38.1 45.344797467656 -75.90895302253 152\1525625.pdf	352	Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 428791.60 5021656.00 9 unknown UTM	
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole In DP2BR: Spatial Statu Code OB De Open Hole: Cluster Kinple Remarks: Elevrc Desc. Location So Improvement	eted Date: eted: <u>nformation</u> D: us: esc: d: eted: : urce Date: nt Location	10047360 0.00 r Bedrock 07-Aug-1 Source:	1991 38.1 45.344797467656 -75.90895302253 152\1525625.pdf	352	Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 428791.60 5021656.00 9 unknown UTM	
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole In DP2BR: Spatial Statu Code OB: Code OB De Open Hole: Cluster Kino Date Comple Remarks: Elevrc Desc. Location So Improvement	eted Date: eted: <u>aformation</u> D: us: esc: d: eted: : urce Date: at Location	10047360 0.00 r Bedrock 07-Aug-1 Source: Method:	1991 38.1 45.344797467656 -75.90895302253 152\1525625.pdf	352	Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 428791.60 5021656.00 9 unknown UTM	
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole In DP2BR: Spatial Statu Code OB De Open Hole: Cluster Kinple Remarks: Elevrc Desc. Location So	eted Date: eted: <u>oformation</u> D: us: esc: d: eted: : urce Date: it Location ision Comm	10047360 0.00 r Bedrock 07-Aug-1 Source: Method:	1991 38.1 45.344797467656 -75.90895302253 152\1525625.pdf	352	Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 428791.60 5021656.00 9 unknown UTM	
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole In DP2BR: Spatial Statu Code OB: Code OB De Open Hole: Cluster Kino Date Comple Remarks: Elevrc Desc. Location So Improvemen Source Revi Supplier Col	eted Date: eted: <u>aformation</u> D: us: esc: d: eted: : urce Date: nt Location i ision Comm mment:	10047360 0.00 r Bedrock 07-Aug-1 07-Aug-1 Source: Method: ient:	1991 38.1 45.344797467656 -75.90895302253 152\1525625.pdf	352	Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 428791.60 5021656.00 9 unknown UTM	
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole In DP2BR: Spatial Statu Code OB: Code OB De Open Hole: Cluster Kind Date Comple Remarks: Elevrc Desc. Location So Improvement Source Revi Supplier Col	eted Date: eted: <u>aformation</u> D: us: esc: d: eted: is urce Date: at Location is is Location is is con Comm mment: <u>and Bedroo</u>	10047360 0.00 r Bedrock 07-Aug-1 07-Aug-1 Source: Method: ient:	1991 38.1 45.344797467656 -75.90895302253 152\1525625.pdf	352	Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 428791.60 5021656.00 9 unknown UTM	
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole In DP2BR: Spatial Statu Code OB De Open Hole: Cluster Kino Date Comple Remarks: Elevrc Desc. Location So Improvement Source Revi Supplier Con Overburden Materials Int Formation II	eted Date: eted: <u>aformation</u> D: us: esc: t: eted: : urce Date: at Location t Location ision Comm mment: <u>and Bedroo</u> terval	10047360 0.00 r Bedrock 07-Aug-1 07-Aug-1 Source: Method: ient:	1991 38.1 45.344797467656 -75.90895302253 152\1525625.pdf 991 00:00:00	352	Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 428791.60 5021656.00 9 unknown UTM	
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole In DP2BR: Spatial Statu Code OB De Open Hole: Cluster Kino Date Comple Remarks: Elevrc Desc. Location So Improvement Source Revi Supplier Con <u>Overburden</u> Materials Int Formation II Layer:	eted Date: eted: <u>aformation</u> D: us: esc: t: eted: : urce Date: at Location t Location ision Comm mment: <u>and Bedroo</u> terval	10047360 0.00 r Bedrock 07-Aug-1 07-Aug-1 Source: Method: ient:	1991 38.1 45.344797467656 -75.90895302253 152\1525625.pdf 991 00:00:00	352	Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 428791.60 5021656.00 9 unknown UTM	
Well Comple Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole In DP2BR: Spatial Statu Code OB De Open Hole: Cluster Kino Date Comple Remarks: Elevrc Desc. Location So Improvement Source Revi Supplier Con Overburden Materials Int Formation II	eted Date: eted: <u>aformation</u> D: us: esc: d: eted: : urce Date: at Location f ision Comm mment: <u>and Bedroc</u> terval D:	10047360 0.00 r Bedrock 07-Aug-1 07-Aug-1 Source: Method: ient:	1991 38.1 45.344797467656 -75.90895302253 152\1525625.pdf 991 00:00:00	352	Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 428791.60 5021656.00 9 unknown UTM	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1: Most Commo Mat2: Mat2 Desc: Mat3:	on Material:	18 SANDSTONE 74 LAYERED			
Mat3 Desc: Formation To Formation Ei Formation Ei		0.0 100.0 ft			
<u>Overburden a</u> Materials Inte					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc:	r:	931061835 2 GREY 21 GRANITE			
Mat3: Mat3 Desc: Formation To Formation En Formation En		100.0 125.0 ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction Code:	961525625 5 Air Percussion			
<u>Pipe Informa</u>	tion				
Pipe ID: Casing No: Comment: Alt Name:		10595930 1			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To:		930082901 1 4 OPEN HOLE 20			
Casing Diam Casing Diam Casing Depti	eter UOM:	6 inch ft			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To:		930082903 3 4 OPEN HOLE 125			
		120			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diam Casing Diam Casing Dept	eter UOM:	6 inch ft			
<u>Construction</u>	<u>n Record - Casing</u>				
Casing ID: Layer:		930082902 2			
Material: Open Hole o Depth From:		4 OPEN HOLE			
Depth To: Casing Diam	eter:	100 6			
Casing Diam Casing Dept		inch ft			
<u>Results of W</u>	<u>/ell Yield Testing</u>				
Pump Test II Pump Set At	2	991525625			
Static Level:		0.0			
	After Pumping: led Pump Depth:	60.0 100.0			
Pumping Ra		10.0			
Flowing Rate					
Recommend Levels UOM:	led Pump Rate:	10.0 ft			
Rate UOM:		GPM			
	After Test Code:	1			
Water State		CLEAR			
Pumping Tes Pumping Du		1 1			
Pumping Du Flowing:		0 No			
<u>Draw Down a</u>	& Recovery				
Pump Test D	Detail ID:	934104584			
Test Type:		Draw Down			
Test Duration	n:	15			
Test Level: Test Level U	ОМ:	60.0 ft			
Draw Down a	& Recovery				
Pump Test D	Detail ID:	934388242			
Test Type:		Draw Down			
Test Duration Test Level:	n:	30 60.0			
Test Level U	ОМ:	ft			
<u>Draw Down a</u>	& Recovery				
Pump Test D	Detail ID:	934649199			
Test Type:		Draw Down			
Test Duration Test Level:	n:	45 60.0			
Test Level U	ОМ:	ft			

Draw Down & Recovery

Мар Кеу	Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Pump Test Det Test Type: Test Duration: Test Level: Test Level UOI			934906379 Draw Down 60 60.0 ft				
<u>Water Details</u>							
Water ID:			022494672				
Layer:			933484673 1				
Kind Code:			5				
Kind: Water Found D	Jonth.		Not stated 115.0				
Water Found D		:	ft				
<u>13</u> - 5	5 of 5		ESE/195.1	77.9 / 0.00	lot 7 con 4 ON		wwis
Well ID:		1525629			Data Entry Status:		
Construction L		-			Data Src:	1	
Primary Water Sec. Water Use		Domestic			Date Received: Selected Flag:	10/2/1991 True	
Final Well Stat		Water Su	pply		Abandonment Rec:	1100	
Water Type:					Contractor:	1558	
Casing Materia Audit No:		100090			Form Version: Owner:	1	
Tag:		100000			Street Name:		
Construction	Method:				County:		
Elevation (m): Elevation Relia	ability:				Municipality: Site Info:	MARCH TOWNSHIP	
Depth to Bedro					Lot:	007	
Well Depth:					Concession:	04	
Overburden/Be Pump Rate:	earock:				Concession Name: Easting NAD83:	CON	
Static Water Le					Northing NAD83:		
Flowing (Y/N): Flow Rate:					Zone:		
Clear/Cloudy:					UTM Reliability:		
PDF URL (Map):		https://d2khazk8e8	3rdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/152\1525629.pdf	
Additional Det	ail(s) (Map)	2					
Well Complete	d Date:		1991/08/07				
Year Complete			1991				
Depth (m): Latitude:			22.86 45.3447974676508	1			
Longitude:			-75.908953022535				
Path:			152\1525629.pdf				
Bore Hole Info	rmation						
Bore Hole ID:		10047364	1		Elevation:	75.356964	
DP2BR: Spatial Status:		0.00			Elevrc: Zone:	18	
Spatial Status: Code OB:		r			East83:	428791.60	
Code OB Desc		Bedrock			North83:	5021656.00	
Open Hole: Clustor Kind:					Org CS: UTMRC:	9	
Cluster Kind: Date Complete	ed:	07-Aug-1	991 00:00:00		UTMRC: UTMRC Desc:	9 unknown UTM	
					Location Method:	lot	
Remarks: Elevrc Desc:							

• •	Imber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	D
Location Source I Improvement Loc Improvement Loc Source Revision (Supplier Commen	ation Source: ation Method: Comment:				
<u>Overburden and E</u> <u>Materials Interval</u>	Bedrock				
Formation ID:		931061842			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1: Most Common Ma	torial.	18 SANDSTONE			
Mat2:	iteriai.	74			
Mat2 Desc:		LAYERED			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top De Formation End De	ptn: onth	0.0 75.0			
Formation End De	epth UOM:	ft			
<u>Method of Constru Use</u>	uction & Well				
Method Construct		961525629			
Method Construct Method Construct		5 Air Percussion			
Other Method Con		AITTEICUSSION			
Pipe Information					
Pipe ID:		10595934			
Casing No:		1			
Comment:					
Alt Name:					
Construction Rec	ord - Casing				
Casing ID:		930082911			
Layer:		2			
Material: Open Hole or Mat	erial	4 OPEN HOLE			
Depth From:					
Depth To:		75			
Casing Diameter:		6			
Casing Diameter Casing Depth UO		inch ft			
Construction Rec	ord - Casing				
Casing ID:	-	930082910			
Layer:		1			
Material:		1 07551			
Open Hole or Mate	erial:	STEEL			
Depth From: Depth To:		21			
Casing Diameter:		6			
Casing Diameter		inch			
Casing Depth UO		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Results of W	ell Yield Testing				
Pump Test IL		991525629			
Pump Set At	:				
Static Level:		2.0			
	fter Pumping:	40.0			
	ed Pump Depth:	50.0 15.0			
Pumping Rate		15.0			
	ed Pump Rate:	5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State	After Test Code:	1			
Water State A	After Test:	CLEAR			
Pumping Tes		1			
Pumping Du	ration HR:	1			
Pumping Du	ration MIN:	0			
Flowing:		No			
<u>Draw Down &</u>	& Recovery				
Pump Test D	etail ID:	934104588			
Test Type:		Draw Down			
Test Duration	n:	15			
Test Level:		40.0			
Test Level U	ОМ:	ft			
Draw Down &	& Recovery				
Pump Test D	etail ID:	934649203			
Test Type:		Draw Down			
Test Duration	n:	45			
Test Level:		40.0			
Test Level U	ОМ:	ft			
<u>Draw Down &</u>	& Recovery				
Pump Test D	etail ID:	934388246			
Test Type:		Draw Down			
Test Duration	n:	30			
Test Level:		40.0			
Test Level U	ОМ:	ft			
<u>Draw Down &</u>	& Recovery				
Pump Test D	etail ID:	934906383			
Test Type:		Draw Down			
Test Duration	n:	60			
Test Level:		40.0			
Test Level U	ОМ:	ft			
Water Details	5				
Water ID:		933484678			
Layer:		1			
Kind Code:		5			
Kind:		Not stated			
Water Found		65.0			
Water Found	Depth UOM:	ft			

Map Key Number o Records			Elev/Diff) (m)	Site	DE	
<u>14</u>	1 of 17	SW/205.6	80.9 / 3.00	COLONNADE DEVELOPMENT INC. 3000 SOLANDT ROAD KANATA CITY ON K2K 2X2	CA	
Certificate Application		8-4078-97- 97				
ssue Date:		6/16/1997				
Approval T Status:	ype:	Industrial air Approved				
Application	n Type:	Appioved				
Client Nam Client Addı	ress:					
Client City: Client Post						
Project Des Contamina Emission C	scription: nts:	CHEMICALS TO	CLEAN COMP. CI	RCUIT BOARDS		
<u>14</u>	2 of 17	SW/205.6	80.9 / 3.00	Colonnade Development Inc. 3000 SOLANDT ROAD, KANATA CITY Kanata ON	EBR	
	tur Mar	14750602				
EBR Regist Ministry Re		IA7E0693 8407897 19970505		Decision Posted: Exception Posted:		
Notice Type		Instrument Decision		Section:		
Notice Stag				Act 1:		
Notice Date		June 13, 1997		Act 2:		
Proposal D Year:	ate:	May 13, 1997 1997		Site Location Map:		
Instrument Off Instrum	nent Name:		oval for discharge i	nto the natural environment other than water (i.e. Air)		
Posted By: Company N Site Addres Location O Proponent	Name: ss: ther:	Colonnade Deve	lopment Inc.			
Proponent Comment H URL:	Address:	One Antares Driv	ve, Unit #510, Nepe	an Ontario, K2E 8C4		
Site Locatio	on Details:					
3000 SOLA	NDT ROAD,	KANATA CITY Kanata				
<u>14</u>	3 of 17	SW/205.6	80.9 / 3.00	SEMICONDUCTOR INSIGHTS INC. 3000 SOLANDT ROAD	GEN	
Generator	No [.]	ON2236600		KANATA ON K2K 2X2 PO Box No:		
Status:				Country:		
Approval Y Contam. Fa MHSW Fac	acility:	97,98,99,00,01,02,03,04,05	5,06,07,08	Choice of Contact: Co Admin: Phone No Admin:		
SIC Codo:		7750				

SIC Code: SIC Description:

Waste Class: Waste Class Desc: 113 ACID WASTE - OTHER METALS

7759

OTHER SCI./TECH. OF.

Мар Кеу	Numbel Record		Elev/Diff (m)	Site	DB
Waste Class Waste Class		148 INORGANIC LABO	DRATORY CHEM	ICALS	
Waste Class Waste Class	-	241 HALOGENATED S	SOLVENTS		
Waste Class Waste Class		114 OTHER INORGAN	IC ACID WASTE	S	
Waste Class Waste Class		212 ALIPHATIC SOLV	ENTS		
Waste Class Waste Class	-	252 WASTE OILS & LI	JBRICANTS		
<u>14</u>	4 of 17	SW/205.6	80.9 / 3.00	Semiconductor Insights Inc. 3000 Solandt Road, Kanata Ottawa Ontario K2K 2X2 Ottawa ON	EBR
EBR Registry Ministry Ref Notice Type: Notice Stage	No:	IA04E1420 6813-65BQY7 Instrument Decision		Decision Posted: Exception Posted: Section: Act 1:	
Notice Stage Notice Date: Proposal Dat Year:		April 26, 2005 October 06, 2004 2004		Act 2: Site Location Map:	
Instrument T Off Instrume			val for discharge i	nto the natural environment other than water (i.e. Air)	
Posted By: Company Na Site Address Location Oth	:: ner:	Semiconductor Ins	ights Inc.		
Proponent N Proponent A Comment Pe URL:	ddress:	3000 Solandt Roa	d, Kanata, Ottawa	Ontario, K2K 2X2	
Site Locatior	n Details:				

3000 Solandt Road, Kanata Ottawa Ontario K2K 2X2 Ottawa

<u>14</u>	5 of 17	SW/205.6	80.9 / 3.00	Semiconductor Insights Inc. 3000 Solandt Road, Kanata Ottawa ON	СА
Certificate Applicatio Issue Date Approval Status: Applicatio Client Nar Client Ado Client City Client Pos Project De Contamin Emission	n Year: :: Type: n Type: ne: tress: tress: trail Code: escription: ants:	1765-6B8N57 2005 4/21/2005 Air Approved			

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DE
<u>14</u>	6 of 17		SW/205.6	80.9 / 3.00	UBM TECHINSIGHTS 3000 SOLANDT ROAD OTTAWA ON	GEN
Generator No: ON223		ON2236	600		PO Box No:	
Status: Approval Yea Contam. Fac		2009			Country: Choice of Contact: Co Admin:	
MHSW Facili SIC Code:		541690			Phone No Admin:	
SIC Descript	ion:	541050	Other Scientific and	Technical Cons	ulting Services	
<u>Detail(s)</u>						
Waste Class Waste Class			113 ACID WASTE - OT	HER METALS		
Waste Class Waste Class			114 OTHER INORGAN	IC ACID WASTE	S	
Waste Class Waste Class			148 INORGANIC LABO	RATORY CHEM	ICALS	
Waste Class Waste Class			212 ALIPHATIC SOLVE	ENTS		
Waste Class Waste Class			241 HALOGENATED S	OLVENTS		
Waste Class Waste Class			252 WASTE OILS & LU	BRICANTS		
<u>14</u>	7 of 17		SW/205.6	80.9 / 3.00	UBM TECHINSIGHTS 3000 SOLANDT ROAD OTTAWA ON	GEN
Generator N	o:	ON2236	600		PO Box No:	
Status: Approval Ye	ars:	2010			Country: Choice of Contact:	
Contam. Fac	ility:	2010			Co Admin:	
MHSW Facili SIC Code: SIC Descript		541690	Other Scientific and	Technical Cons	Phone No Admin: ulting Services	
<u>Detail(s)</u>						
Waste Class Waste Class			113 ACID WASTE - OT	HER METALS		
Waste Class Waste Class			148 INORGANIC LABO	RATORY CHEM	ICALS	
Waste Class Waste Class			114 OTHER INORGAN	IC ACID WASTE	s	
Waste Class Waste Class			212 ALIPHATIC SOLVE	ENTS		
Waste Class Waste Class			241 HALOGENATED S	OLVENTS		
Waste Class Waste Class			252 WASTE OILS & LU	BRICANTS		

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>14</u> 8	3 of 17	SW/205.6	80.9 / 3.00	UBM TECHINSIGHTS 3000 SOLANDT ROAD OTTAWA ON	GEN
Generator No:	ON223	36600		PO Box No:	
Status: Approval Years Contam. Facilit MHSW Facility:	ty: :			<i>Country: Choice of Contact: Co Admin: Phone No Admin:</i>	
SIC Code: SIC Descriptio	54169 n:) Other Scientific and	d Technical Const	ulting Services	
<u>Detail(s)</u>					
Waste Class: Waste Class De	esc:	212 ALIPHATIC SOLVE	ENTS		
Waste Class: Waste Class De	esc:	241 HALOGENATED S	OLVENTS		
Waste Class: Waste Class De	esc:	114 OTHER INORGAN	IC ACID WASTE	S	
Waste Class: Waste Class De	esc:	113 ACID WASTE - OT	HER METALS		
Waste Class: Waste Class De	esc:	148 INORGANIC LABC	RATORY CHEM	ICALS	
Waste Class: Waste Class De	esc:	252 WASTE OILS & LU	IBRICANTS		
<u>14</u> 9	9 of 17	SW/205.6	80.9 / 3.00	MORGUARD INVESTMENTS 3000 SOLANDT ROAD OTTAWA ON	GEN
Generator No:	ON332	25427		PO Box No:	
Status: Approval Years Contam. Facilit MHSW Facility:	ty:			Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Description	53131) REAL ESTATE PR	OPERTY MANAC		
<u>Detail(s)</u>					
Waste Class: Waste Class De	esc:	252 WASTE OILS & LU	IBRICANTS		
<u>14</u> 1	10 of 17	SW/205.6	80.9 / 3.00	UBM TECHINSIGHTS 3000 SOLANDT ROAD OTTAWA ON	GEN
Generator No:	ON223	36600		PO Box No:	
Status: Approval Years Contam. Facilit	ty:			Country: Choice of Contact: Co Admin:	
MHSW Facility: SIC Code: SIC Description	54169) Other Scientific and	d Technical Const	Phone No Admin: ulting Services	

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>Detail(s)</u>							
Waste Class: Waste Class			212 ALIPHATIC SOLVE	NTS			
Waste Class: Waste Class			148 INORGANIC LABOI	RATORY CHEM	ICALS		
Waste Class: Waste Class			113 ACID WASTE - OTH	HER METALS			
Waste Class: Waste Class			252 WASTE OILS & LUI	BRICANTS			
Waste Class: Waste Class			114 OTHER INORGANI	C ACID WASTE	S		
Waste Class: Waste Class			241 HALOGENATED SC	OLVENTS			
<u>14</u>	11 of 17		SW/205.6	80.9 / 3.00	TECHINSIGHTS 3000 SOLANDT ROA OTTAWA ON	4D	GEN
Generator No):	ON2236	600		PO Box No:		
Status: Approval Yea		2013			Country: Choice of Contact:		
Contam. Faci MHSW Facilit					Co Admin: Phone No Admin:		
SIC Code: SIC Descripti	ion:	541690	OTHER SCIENTIFIC	C AND TECHNIC	CAL CONSULTING SERVIC	CES	
<u>Detail(s)</u>							
Waste Class: Waste Class			252 WASTE OILS & LUI	BRICANTS			
Waste Class: Waste Class			113 ACID WASTE - OTH	HER METALS			
Waste Class: Waste Class			251 OIL SKIMMINGS &	SLUDGES			
Waste Class: Waste Class			114 OTHER INORGANI	C ACID WASTE	S		
Waste Class: Waste Class			241 HALOGENATED SC	OLVENTS			
Waste Class: Waste Class			148 INORGANIC LABOI	RATORY CHEM	ICALS		
Waste Class: Waste Class			212 ALIPHATIC SOLVE	NTS			
<u>14</u>	12 of 17		SW/205.6	80.9 / 3.00	PENSIONFUND REA 3000 SOLANDT RD KANATA ON K2K 2)		EASR
Approval No: Status: Date: Record Type		R-003-36 REGISTI 2016-07- EASR			SWP Area Name: MOE District: Municipality: Latitude:	Mississippi Valley Ottawa KANATA 45.34361111	

erisinfo.com | Environmental Risk Information Services

Order No: 21102700695

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Link Source Project Typ Full Addres Approval Ty Full PDF Lii	e: s: /pe:	MOFA Heating S	EASR-Heating Sys		Longitude: Geometry X: Geometry Y: gov.on.ca/AEWeb/ae/ViewDoo	-75.9144444	fID-2023337
ruii PDF Lii	ικ.		http://www.accesse	environment.ene.(gov.on.ca/AEvveb/ae/viewDoo		IID=2023337
<u>14</u>	13 of 17		SW/205.6	80.9/3.00	Semiconductor Insigh 3000 Solandt Road, Ka Ottawa ON K2K 2X2		ECA
Approval No Approval Da Status: Record Typ Link Source SWP Area N Approval Ty Project Typ Business N Address: Full Address	ate: e: lame: /pe: e: ame: s:	1765-6B8 2005-04-2 Approved ECA IDS Mississip	21 I ECA-AIR AIR Semiconductor Insi 3000 Solandt Roac	l, Kanata	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	Ottawa -75.915726 45.343548	
Full PDF Lir	1K:		nttps://www.access	environment.ene	e.gov.on.ca/instruments/6813-6	55BQY7-14.pat	
<u>14</u>	14 of 17		SW/205.6	80.9 / 3.00	TECHINSIGHTS 3000 SOLANDT ROAD OTTAWA ON K2K 2X2		GEN
Generator N Status: Approval Ye Contam. Fa MHSW Faci SIC Code: SIC Descrip	ears: cility: lity:	ON22366 2016 No No 541690		IC AND TECHNIC	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: CAL CONSULTING SERVICE	Canada CO_OFFICIAL	
Detail(s)							
Waste Class Waste Class			122 ALKALINE WASTE	S - OTHER MET	ALS		
Waste Class Waste Class			148 INORGANIC LABC	RATORY CHEM	IICALS		
Waste Clas: Waste Clas:			146 OTHER SPECIFIE	D INORGANICS			
Waste Class Waste Class			112 ACID WASTE - HE	AVY METALS			
Waste Class Waste Class			114 OTHER INORGAN	IC ACID WASTE	S		
Waste Class Waste Class			212 ALIPHATIC SOLVE	ENTS			
			113 ACID WASTE - OT	HER METALS			
Waste Class Waste Class	s Desc:		ACID WASTE - OT				

Map Key Numb Recor		Direction/ Distance (m)	Elev/Diff) (m)	Site		DE
Waste Class: Waste Class Desc:		252 WASTE OILS & L	UBRICANTS			
Waste Class: Waste Class Desc:		241 HALOGENATED	SOLVENTS			
Waste Class: Waste Class Desc:		263 ORGANIC LABOI	RATORY CHEMIC	ALS		
<u>14</u> 15 of 17	,	SW/205.6	80.9 / 3.00	TECHINSIGHTS 3000 SOLANDT ROA OTTAWA ON K2K 2X		GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code:	ON2236 2015 No No 541690	600		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL	
SIC Description:	541690	OTHER SCIENTI	FIC AND TECHNIC	CAL CONSULTING SERVIC	ES	
<u>Detail(s)</u>						
Waste Class: Waste Class Desc:		114 OTHER INORGA	NIC ACID WASTE	S		
Waste Class: Waste Class Desc:		148 INORGANIC LAB	ORATORY CHEM	ICALS		
Waste Class: Waste Class Desc:		252 WASTE OILS & L	UBRICANTS			
Waste Class: Waste Class Desc:		113 ACID WASTE - O	THER METALS			
Waste Class: Waste Class Desc:		241 HALOGENATED	SOLVENTS			
Waste Class: Waste Class Desc:		212 ALIPHATIC SOL\	/ENTS			
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS	& SLUDGES			
<u>14</u> 16 of 17		SW/205.6	80.9 / 3.00	TECHINSIGHTS 3000 SOLANDT ROA OTTAWA ON K2K 2X		GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility:	ON2236 2014 No No	600		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL	
SIC Code: SIC Description:	541690	OTHER SCIENTI	FIC AND TECHNIC	CAL CONSULTING SERVIC	ES	
<u>Detail(s)</u>						
Waste Class: Waste Class Desc:		148 INORGANIC LAB	ORATORY CHEM	ICALS		
Waste Class: Waste Class Desc:		241 HALOGENATED	SOLVENTS			
154 erisinfo.	com Envi	ronmental Risk In	formation Servic	es		Order No: 21102700695

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Class: Waste Class L	Desc:		251 OIL SKIMMINGS & 3	SLUDGES			
Waste Class: Waste Class L	Desc:		114 OTHER INORGANIO	C ACID WASTES			
Waste Class: Waste Class L	Desc:		252 WASTE OILS & LUE	BRICANTS			
Waste Class: Waste Class L			212 ALIPHATIC SOLVEI	NTS			
Waste Class: Waste Class L	Desc:		113 ACID WASTE - OTH	HER METALS			
<u>14</u>	17 of 17		SW/205.6	80.9 / 3.00	TECHINSIGHTS 3000 SOLANDT ROAD OTTAWA ON K2K 2X2		GEN
Generator No: Status: Approval Yeai Contam. Facil MHSW Facility SIC Code: SIC Descriptic	rs: lity: y:	ON223660 Registered As of Dec	b		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>							
Waste Class: Waste Class L	Desc:		148 R Misc. wastes and inc	organic chemicals			
Waste Class: Waste Class L			148 I Misc. wastes and inc	organic chemicals			
Waste Class: Waste Class L	Desc:		263 I Misc. waste organic	chemicals			
Waste Class: Waste Class I	Desc:		113 C Acid solutions - cont	aining other meta	ls and non-metals		
Waste Class: Waste Class I	Desc:		263 H Misc. waste organic	chemicals			
Waste Class: Waste Class L	Desc:		263 B Misc. waste organic	chemicals			
Waste Class: Waste Class L	Desc:		263 C Misc. waste organic	chemicals			
Waste Class: Waste Class L	Desc:		145 I Wastes from the use	e of pigments, coa	tings and paints		
Waste Class: Waste Class L			122 C Alkaline slutions - cc	ontaining other me	etals and non-metals (not cya	nide)	
Waste Class: Waste Class L	Desc:		148 C Misc. wastes and inc	organic chemicals	i		
Waste Class: Waste Class L	Desc:		146 R Other specified inorg	ganic sludges, slu	rries or solids		
Waste Class:		:	251 L				

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Class De	esc:	Waste oils/sludges	(petroleum based	(1		
Waste Class: Waste Class De	esc:	112 C Acid solutions - con	taining heavy me	tals		
Waste Class: Waste Class De	esc:	114 B Other inorganic acid	d wastes			
Waste Class: Waste Class De	esc:	331 I Waste compressed	gases including	cylinders		
Waste Class: Waste Class De	esc:	212 H Aliphatic solvents a	nd residues			
<u>15</u> 1	of 1	NNW/211.4	74.8 / -3.08	City of Ottawa Solandt Road Ottawa ON K1P 1J1		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:	Approved ECA IDS e: Mississip	27 d ECA-MUNICIPAL A MUNICIPAL AND P City of Ottawa Solandt Road	RIVATE SEWAG		Ottawa -75.913 45.3489 4YZJBC-14.pdf	
<u>16</u> 1	of 4	NNW/224.0	74.8 / -3.08	lot 8 con 4 ON		wwis
Well ID: Construction D Primary Water (Sec. Water Use Final Well Statu Water Type: Casing Material Audit No: Tag: Construction M Elevation (m): Elevation Relial Depth to Bedro Well Depth: Overburden/Be Pump Rate: Static Water Le Flowing (Y/N): Flow Rate: Clear/Cloudy: PDE URL (Map)	Use: Irrigation I: Water Su I: 209926 Tethod: bility: ck: wel:	lbblλ	ardy cloudfront of	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 10/1/1999 True 1414 1 OTTAWA MARCH TOWNSHIP 008 04 CON	
PDF URL (Map)):	https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads/2	2Water/Wells_pdfs/153\1530845.pdf	
Additional Deta	<u>nil(s) (Map)</u>					
Well Completed Year Completed Depth (m):		1999/08/10 1999 44.196				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
Latitude: Longitude: Path:		45.3490137145572 -75.9130161561092 153\1530845.pdf				
Bore Hole Info	ormation					
Bore Hole ID: DP2BR: Spatial Status: Code OB:	r	79		Elevation: Elevrc: Zone: East83:	73.769096 18 428478.60	
Code OB Desc Open Hole: Cluster Kind:				North83: Org CS: UTMRC:	5022128.00 9	
	ce Date: Location Source: Location Method: on Comment:	-1999 00:00:00		UTMRC Desc: Location Method:	unknown UTM lot	
<u>Dverburden ar</u> Materials Inter						
Formation ID: .ayer: Color: General Color: Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation End Formation End	: n Material: o Depth:	931076753 1 6 BROWN 34 TILL 13 BOULDERS 66 DENSE 0.0 7.0 ft				
Overburden ar Materials Inter						
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2 Desc: Mat3 Desc: Mat3 Desc: Formation Top Formation End Formation End	: n Material: o Depth:	931076755 3 2 GREY 18 SANDSTONE 15 LIMESTONE 74 LAYERED 52.0 125.0 ft				
<u>Overburden ar</u> Materials Inter						
Formation ID: Layer: Color:		931076754 2 2				
157	erisinfo.com Env	vironmental Risk Infor	mation Servic	es		Order No: 2110270069

General Color: QREY Mat1: 28 Most Common Meterial: SAND Mat2: HARD Mat3: HARD Mat3: HARD Mat3: S20 Formation End Depth: 52.0 Formation End Depth: 4 Color: 2 General Color: 4 Mat2 SanDSTONE Mat2 SanDSTONE Mat2 SanDSTONE Mat2 Depth: Formation Top Depth: 125.0 Formation End Depth: 145.0 Formation End Depth: 145.0 Formation End Depth: 125.0 Formation End Depth: <td< th=""><th>Мар Кеу</th><th>Number of Records</th><th>Direction/ Distance (m)</th><th>Elev/Diff (m)</th><th>Site</th><th>DB</th></td<>	Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mesic Common Material: SAND Matz: 73 Matz Desc: HARD Matz: 73 Matz Desc: 14RD Matz: 73 Matz Desc: 70 Matz: 73 Matz Desc: 73 Matz Desc: 73 Matz Desc: 74 Formation End Depth: 70 Control Depth: 72 Formation RD Expt: 74 Mats Desc: 74 Matz: 74 Matz: 74 Matz: 74 Matz: 74 Matz Desc: 74 Ma	General Colo	r:				
Matz 73 Matz HARD Matz HARD Matz 52.0 Formation Top Depth: 52.0 Formation End Depth: UOM: 8 Matz Salurs Formation End Depth: UOM: 8 Matz Salurs Formation End Depth: UOM: 8 Formation ID: 931076756 Layer: 4 Color: 74 Salurs 8 Matz 8 Matz 8 Matz 18 Matz 10 Matz 10 Matz 10 Matz 10 Matz 10 Matz 10 Matz 125.0 Formation End Depth: 125.0 Pug ID: 2 Pug ID: 1 Pug Depth: 1 Pug Depth: 1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Marzi construction ID: 93176756 Layer: 4 Color: 2 General Color: 6 Color: 2 General Color: 74 Matti: 18 Matti: 145.0 Formation End Depth UOM: 145.0 Formation End Depth UOM: 145.0 Formation End Depth UOM: 1 Plug To: 233118003 Layer: 1 Plug To: 2 Pung To: 2 Pung Do: 0 Matto Construction ID: Rolary (Air) Other Method Construction:		n Material:				
Math Desc: Formation End Depth; 5.0 Formation End Depth; 52.0 Formation End Depth; 52.0 Restruction and Bachock. Sample Sam						
Formation Top Depth:7.0Formation End Depth:52.0Formation End Depth:52.0Formation End Depth:52.0Corbin End Depth:52.0Formation End Depth:931070756Layer:4Color:2General Color:GREYMatti18MattiSADSTONEMatti:SADSTONESadsing RecordSADSTONEPipe InformationSOSSASSConstruction ID:SOSSASS<						
Formation End Dept: 52.0 Pormation End Dept: 52.0 Pormation End Dept: 931076756 Layer: 4 Construction ID: 931076756 Layer: 4 General Color: GREY Matz SANDSTONE Matz: 74 Matz: 75.0 Formation End Dept: 125.0 Formation End Dept: 145.0 Formation End Dept: 145.0 Pormation End Dept: 145.0 Parte: 831110003 Layer: 83116003 Layer: 8061530845 <						
Formation End Depth UOM: t Overburden and Bedrock. S31076756 Layer: 4 Color: 2 General Color: 3 Beneral Color: 1 Beneral Color: 1 Beneral Color: 1 Beneral Color: 1 Color: 1 Beneral Color: 1 Plug Depth DOM: 1 Plug Depth DOM: 1 Nethod Construction Con: 9 Plug Depth DOM: 1 Plug Depth DOM: 1 Plug Depth DOM: 1 Plug Depth DOM: 1 Plug Depth:	Formation To	op Depth: od Dopth:				
Materials Interval 931076756 Layor: 4 Color: 2 General Color: GREY Mati: 18 Matcris: SANDSTONE Matz: 74 Matz: T4 Matz: T4 Matz: T4 Matz: T4 Matz: T4 Matz: T4 Formation Top Depth: 125.0 Formation End Depth UOM: t Formation End Depth: 145.0 Plug To: 933116003 Layor: 1 Plug To: 22 Plug To: 22 Plug To: 22 Plug To: 24 Color: Keithod Construction & Well Use Keithod Construction & Well Use Keithod Construction & Well Use Keithod Construction Cole: Keithod Construction Cole: 4 Keithod Construction Record - Casing <td>Formation Er</td> <td>nd Depth UOM:</td> <td></td> <td></td> <td></td> <td></td>	Formation Er	nd Depth UOM:				
Layer:4Color:2General Color:GREYMat1:13Most Common Materiai:SANDSTONEMat2:CANDENTONEMat3:LAYEREDMat3:LAYEREDMat3:LAYEREDMat3:155.0Formation Top Depth:145.0Formation End Depth UOM:ttAnnular Space/Abandonment.Sealing Record933116003Layer:1Plug For:22Plug For:12Satting Space/Abandonment.Layer:1Stallor Space/Abandonment.Layer:1Plug For:1Plug For:1Plug For:1Plug For:10Plug For:10Stallor Plug For:10Plug For:10Stallor Plug For:10Stallor Plug For:10Stallor Plug For:10Stallor Plug For:10Stallor Plug For:10Plug For:10Stallor Plug For:10Stallor Plug For:10Stallor Plug For:						
Color: 2 General Color: GREY Mat1: 18 Most Common Material: 74 Mat2 Desc: 74 Mat2 Desc: 25.0 Formation Top Depth: 125.0 Formation Top Depth: 145.0 Formation End Depth UOM: t Annular Space/Abandonment Sealing Record Plug ID: 933116003 Layer: 1 Plug ID: 22 Plug Tor: 0 Plug Form: 0 Plug Form: 0 Plug Deth UOM: t Method Construction ID: 961530845 Method Construction: Rolary (Air) Other Method Construction: Rolary (Air) Other Method Construction: 1 Pipe ID: 10600949 Casing No: 1 Commet: 3 Material: 4 Open Hole or Material: 90091470 Layer: 3 <tr td=""> 4 Opent Hole</tr>	Formation ID	:	931076756			
General Color: GREY Mat1: 18 Most Common Material: SANDSTONE Mat2: 74 Mat2 Desc: LAYERED Mat3 Desc: LAYERED Mat3 Desc: 145.0 Formation Top Depth: 125.0 Formation End Depth: 145.0 Formation End Depth: 1 Layer: 1 Plug Do: 933116003 Layer: 1 Plug To: 2 Plug Do: 0 Layer: 1 Method of Construction & Well. Vistore Use Vistore Method Construction: Rotary (Air) Other Method Construction: Rotary (Air) Other Method Construction: Notary (Air) Comment: Air Manne: Comment: Air Manne: Construct			4			
Nation18Most Common Material:SANDSTONEMat2 Desc:74Mat3 Desc:74Formation Top Depth:125.0Formation Top Depth:145.0Formation End Depth UOM:tAnnular Space/AbandonmentSaaling RecordPlug ID:933116003Layor:1Plug ID:22Plug Form:0Plug Form:22Plug ID:961530845Method Construction & WellValueUseSelfistion Code:Plug ID:961530845Method Construction Code:4Method Construction:Selfistion Code:Plug ID:961530845Method Construction:Selfistion Code:Plug ID:961530845Method Construction:Selfistion Code:Plug ID:961530845Method Construction:Selfistion Code:Plug ID:961530845Method Construction:Selfistion Code:Plug ID:10600949Casing No:1Construction Record - CasingConstruction Record - CasingCasing ID:930091470Layor:3Material:4Open Hole or Material:OPEN HOLEDepth Form:8						
Most Common Material: SANDSTONE Mat2: 74 Mat2 Desc: LAYERED Mat3: Formation Top Depth: 125.0 Formation End Depth: 145.0 Formation End Depth: 145.0 Formation End Depth: 000000000000000000000000000000000000		r:	-			
Natz Cosc: LAYERED Matz Sosc: LAYERED Matz Sosc: Formation Top Depth: Formation Top Depth: 125.0 Formation End Depth UOM: t Annular Space/Abandonment Sealing Record Plug ID: 933116003 Layer: 1 Plug Form: 0 Plug Form: 0 Plug Form: 1 Method of Construction & Well Vell Method Construction ID: 961530845 Method Construction: Rotary (Air) Other Method Construction: Rotary (Air) Other Method Construction: Rotary (Air) Other Method Construction: 1 Elpe Information 1 Pipe ID: 10600949 Casing No: 1 Comment: 1 Alt Name: Sa0091470 Layer: 3 Material: 4 Open Hole or Material: 0 PEN HOLE PEN HOLE Depth Form: 145		n Material				
Mats See: Pormation Top Depth: 125.0 Pormation End Depth UOM: t Annular Space/Abandonment 145.0 Sealing Record r Plug ID: 933116003 Layer: 1 Plug Formi: 0 Plug To: 22 Plug To: 22 Plug To: 22 Plug To: 961530845 Method Construction & Well Vell Method Construction Code: 4 Method Construction: Rotary (Air) Other Method Construction: Rotary (Air) Other Method Construction: 10600949 Casing No: 1 Comment: 3 Alt Name: 3 Construction Record - Casing Sing Nonent: Alt Name: 3 Depth HOLE OPEN HOLE Depth For: 145 Casing ID: 0PEN HOLE Depth For: 145 Casing ID: 0PEN HOLE Depth For: 145						
Mat Desc: Formation Top Depth: 125.0 Formation End Depth: 145.0 Formation End Depth UOM: t Annular Space/Abandonment Sealing Record 933116003 Layer: 1 Plug Dr: 933116003 Layer: 1 Plug Form: 0 Plug Form: 2 Plug Depth UOM: t Method of Construction & Well 2 Use Seconstruction & Record Method Construction Code: 4 Method Construction Code: 4 Method Construction Code: 4 Method Construction: Rotary (Air) Other Method Construction: 1 Pipe ID: 10600949 Casing No: 1 Comment: 1 Alt Name: 1 Construction: 930091470 Layer: 3 Material: 0PEN HOLE Depth Form: 4 Open Hole or Material: 0PEN HOLE Depth Form: 145			LAYERED			
Formation Top Depth: 125.0 Formation End Depth UOM: 145.0 Formation End Depth UOM: 1 Annular Space/Abandonment Sealing Record 933116003 Plug D: 933116003 Layer 1 Plug Form: 0 Plug Tor: 22 Plug Depth UOM: t Method Construction & Well 22 Vise 961530845 Method Construction Code: 4 Method Construction Code: 4 Method Construction: Rotary (Air) Other Method Construction: 8 Pipe ID: 10600949 Casing No: 1 Att Name: 930091470 Layer: 3 Metorial: 0 Pipe ID: 090091470 Casing ID: 300091470 Layer: 3 Metorial: 0 Depth Form 145 Casing Diameter: 8						
Formation End Depth UOM: 145.0 Formation End Depth UOM: t Annular Space/Abandonment.		n Donth:	125.0			
Formation End Depth UOM: t Annular Space/Abandonment Sealing Record 933116003 Layer: 1 Plug Form: 0 Plug Form: 22 Plug Depth UOM: t Method of Construction & Well Use 22 Method Construction ID: 961530845 Method Construction Code: 4 Method Construction: Rotary (Air) Other Method Construction: 8 Pipe ID: 10600949 Casing ID: 303091470 Layer: 3 Material: 4 Open Hole or Material: 0 Pipe ID: 030091470 Layer: 3 Material: 4 Open Hole or Material: 0 Pipe Hole: 0PEN HOLE Depth Form: 145 Casing Diameter: 8	Formation E	nd Depth:				
Sealing Record 933116003 Layer: 1 Plug From: 0 Plug Tom: 22 Plug Depth UOM: t Method of Construction & Well						
Layer: 1 Plug Fo: 0 Plug To: 22 Plug Depth UOM: t Method of Construction & Well 22 Use 961530845 Method Construction Code: 4 Method Construction: 961530845 Method Construction: Rotary (Air) Other Method Construction: 10600949 Casing No: 1 Construction Record - Casing 1 Construction Record - Casing 930091470 Layer: 3 Material: 4 Open Hole or Material: 0PEN HOLE Depth From: UPEN HOLE Depth To: 145 Casing Diameter: 8						
Layer: 1 Plug Fo: 0 Plug To: 22 Plug Depth UOM: t Method of Construction & Well 22 Use Method Construction & Well Method Construction Code: 4 Method Construction: 961530845 Method Construction: Rotary (Air) Other Method Construction: Pipe Information Pipe Information 10600949 Casing No: 1 Construction Record - Casing S00091470 Layer: 3 Material: 4 Open Hole or Material: 0PEN HOLE Depth From: UPEN HOLE Depth To: 145 Casing Diameter: 8	Plug ID:		933116003			
Plug To: 22 Plug Depth UOM: tt Method of Construction & Well Use	Layer:		1			
Plug Depth UOM: ft Method of Construction & Well Use Second S						
Method of Construction 8. Well. Use Method Construction ID: 961530845 Method Construction Code: 4 Method Construction: Rotary (Air) Other Method Construction: Rotary (Air) Pipe Information Pipe ID: 10600949 Casing No: 1 Comment: 1 Alt Name: 930091470 Layer: 3 Material: 4 Open Hole or Material: OPEN HOLE Depth From: UPEN HOLE Depth To: 145 Casing Diameter: 8						
Use 961530845 Method Construction Code: 4 Method Construction: Rotary (Air) Other Method Construction: Rotary (Air) Pipe Information 1 Pipe ID: 10600949 Casing No: 1 Visit Alt Name: 3 Material: 4 Open Hole or Material: 930091470 Layer: 3 Material: 4 Open Hole or Material: OPEN HOLE Depth From: 145 Cassing Diameter: 145	Flug Depth 0	ОМ.	n			
Method Construction Code: 4 Method Construction: Rotary (Air) Other Method Construction: Pipe ID: Pipe ID: 10600949 Casing No: 1 Comment: Alt Name: Construction Record - Casing 930091470 Layer: 3 Material: 4 Open Hole or Material: OPEN HOLE Depth From: UPEN HOLE Depth From: 145 Casing Diameter: 8		onstruction & Well				
Method Construction Code: 4 Method Construction: Rotary (Air) Other Method Construction: Pipe ID: Pipe ID: 10600949 Casing No: 1 Comment: Alt Name: Construction Record - Casing 930091470 Layer: 3 Material: 4 Open Hole or Material: OPEN HOLE Depth From: UPEN HOLE Depth To: 145 Casing Diameter: 8	Method Cons	struction ID:	961530845			
Other Method Construction: Pipe Information Pipe ID: 10600949 Casing No: 1 Comment: 1 Alt Name:			4			
Pipe ID:10600949Casing No:1Comment:1Alt Name:9Construction Record - CasingConstruction Record - CasingVConstruction Record - CasingVConstruction Record - CasingVConstruction Record - CasingVOpen Hole - CasingVOpen Hole or Material:OPEN HOLEDepth From:VVVCasing Diameter:8			Rotary (Air)			
Casing No: 1 Comment: 1 Alt Name: 1 Construction Record - Casing 1 Construction Record - Casing 930091470 Layer: 3 Material: 4 Open Hole or Material: OPEN HOLE Depth From: 1 Depth To: 145 Casing Diameter: 8	<u>Pipe Informa</u>	tion				
Casing No:1Comment:1Alt Name:1Construction Record - Casing1Casing ID:930091470Layer:3Material:4Open Hole or Material:OPEN HOLEDepth From:0PEN HOLEDepth To:145Casing Diameter:8	Pine ID-		10600949			
Comment: Alt Name: Construction Record - Casing Construction Record - Casing Salar Adversal Salar Material: 4 Open Hole or Material: OPEN HOLE Depth From: Depth To: 145 Casing Diameter: 8						
Construction Record - CasingCasing ID:930091470Layer:3Material:4Open Hole or Material:OPEN HOLEDepth From:Depth To:145Casing Diameter:8	Comment:					
Casing ID:930091470Layer:3Material:4Open Hole or Material:OPEN HOLEDepth From:145Casing Diameter:8	Alt Name:					
Layer:3Material:4Open Hole or Material:OPEN HOLEDepth From:145Casing Diameter:8	Construction	Record - Casing				
Material:4Open Hole or Material:OPEN HOLEDepth From:145Casing Diameter:8						
Open Hole or Material:OPEN HOLEDepth From:145Casing Diameter:8	Layer:					
Depth From: Depth To: 145 Casing Diameter: 8		Matorial				
Depth To: 145 Casing Diameter: 8		waltiai.	OFLINHULE			
Casing Diameter: 8	Depth To:		145			
Casing Diameter UOM: inch	Casing Diam	eter:				
-	Casing Diam	eter UOM:	inch			

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
Casing Depth U	OM:	ft			
Construction Re	ecord - Casing				
Casing ID:		930091469			
Layer:		2			
Material: Open Hole or M	atorial	1 STEEL			
Depth From:	alenai.	SILLL			
Depth To:		24			
Casing Diamete	r:	6			
Casing Diamete	r UOM:	inch			
Casing Depth U	OM:	ft			
Construction R	ecord - Casing				
Casing ID:		930091468			
Layer: Material:		1			
Open Hole or M	aterial				
Depth From:	aterial.				
Depth To:		22			
Casing Diamete		9			
Casing Diamete	r UOM:	inch			
Casing Depth U	OM:	ft			
Results of Well	<u>Yield Testing</u>				
Pump Test ID:		991530845			
Pump Set At: Static Level:		1.0			
Final Level Afte	r Pumpina:	6.0			
Recommended	Pump Denth	100.0			
Pumping Rate:	r amp 20pan	60.0			
Flowing Rate:					
Recommended	Pump Rate:	80.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State Afte		1			
Water State Afte		CLEAR			
Pumping Test N Pumping Durati	ietriod: on UP:	1 1			
Pumping Durati		I			
Flowing:	on mint.	No			
Draw Down & R	ecovery				
Pump Test Deta	nil ID:	934903343			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		6.0			
Test Level UOM	:	ft			
Draw Down & R	ecovery				
Pump Test Deta	nil ID:	934663611			
Test Type:		Recovery			
Test Duration:		45			
Test Level:		6.0 #			
Test Level UOM		ft			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Draw Down &	& Recovery				
Pump Test D	etail ID:	934386211			
Test Type:		Recovery			
Test Duration	n:	30			
Test Level:		6.0			
Test Level U	ОМ:	ft			
<u>Draw Down 8</u>	& Recovery				
Pump Test D	etail ID:	934119473			
Test Type:		Recovery			
Test Duration	n:	15			
Test Level:		6.0			
Test Level U	ОМ:	ft			
Water Details	5				
Water ID:		933491120			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	Depth:	120.0			
	Depth UOM:	ft			

<u>16</u>	2 of 4	NNW/224.0	74.8 / -3.08	lot 8 con 4 ON		WWIS
Well ID:		1518259		Data Entry Status:		
Constructi	on Date:			Data Src:	1	
Primary W	ater Use:	Domestic		Date Received:	6/9/1983	
Sec. Water	· Use:			Selected Flag:	True	
Final Well	Status:	Water Supply		Abandonment Rec:		
Water Type	e:			Contractor:	1558	
Casing Ma				Form Version:	1	
Audit No:				Owner:		
Tag:				Street Name:		
	on Method:			County:	OTTAWA	
Elevation ((m):			Municipality:	MARCH TOWNSHIP	
Elevation I	Reliability:			Site Info:		
Depth to B	edrock:			Lot:	008	
Well Depth	n:			Concession:	04	
Overburde	n/Bedrock:			Concession Name:	CON	
Pump Rate):			Easting NAD83:		
Static Wat	er Level:			Northing NAD83:		
Flowing (Y	/N):			Zone:		
Flow Rate:				UTM Reliability:		
Clear/Clou	dy:					
PDF URL (Мар):	https://d2khazk8e	83rdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/151\1518259.pdf	

Additional Detail(s) (Map)

Well Completed Date:	1983/05/13
Year Completed:	1983
Depth (m):	28.956
Latitude:	45.3490137145572
Longitude:	-75.9130161561092
Path:	151\1518259.pdf

Bore Hole Information

Мар Кеу	Number of Records	Direction/ Distance (m	Elev/Diff) (m)	Site		D
Bore Hole ID:		040129		Elevation:	73.769096	
DP2BR:	1.0	00		Elevrc:		
Spatial Status.	:			Zone:	18	
Code OB:	r			East83:	428478.60	
Code OB Desc	:: Be	edrock		North83:	5022128.00	
Open Hole:				Org CS:		
Cluster Kind:				UTMRC:	9	
Date Complete	e d: 13	3-May-1983 00:00:00		UTMRC Desc:	unknown UTM	
Remarks:				Location Method:	lot	
Elevrc Desc:						
Location Sour						
Improvement						
Improvement I Source Revisi						
Supplier Com						
<u>Overburden al</u> Materials Inter						
Formation ID:		931037868				
Layer:		3				
Color:	_	1 WHITE				
General Color. Mat1:		18				
Matt: Most Common	Motoriali	SANDSTONE				
Most Common Mat2:	i wateriai:	73				
Mat2 Desc:		HARD				
Mat2 Dese. Mat3:		90				
Mat3 Desc:		VERY				
Formation Top	Depth:	25.0				
Formation End		95.0				
Formation End		: ft				
Overburden al Materials Inter						
Formation ID:		931037866				
Layer:		1				
Color:		6				
General Color	:	BROWN				
Mat1:		05				
Most Common	n Material:	CLAY				
Mat2:						
Mat2 Desc:						
Mat3:						
Mat3 Desc:						
Formation Top		0.0				
Formation End		1.0				
Formation End	d Depth UOM:	: ft				
<u>Overburden ai</u> Materials Inter						
Formation ID:		931037867				
Layer:		2				
Color: Conoral Color		2 CREV				
General Color.		GREY				
Mat1: Most Commor	Matoriali	15 LIMESTONE				
Most Common	i waterial:	T3				
Mat2: Mat2 Desc:		73 HARD				
Matz Desc: Mat3:		HAND				
พสเว.						
Mat3 Desc:						

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation To	op Depth:	1.0			
Formation E		25.0			
Formation Ei	nd Depth UOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons		961518259			
	struction Code:	5			
Method Cons Other Metho	struction: d Construction:	Air Percussion			
Pipe Informa	<u>tion</u>				
Pipe ID:		10588699			
Casing No:		1			
Comment: Alt Name:					
Construction	Record - Casing				
Casing ID:		930070060			
Layer: Material:		1			
Open Hole of	r Material:	STEEL			
Depth From:					
Depth To:		20			
Casing Diam Casing Diam	eter:	6 inch			
Casing Dept		ft			
Construction	Record - Casing				
Casing ID:		930070062			
Layer: Material:		3 4			
Open Hole of	r Material:	OPEN HOLE			
Depth From:					
Depth To:	- 4	95			
Casing Diam Casing Diam	eter: eter UOM·	5 inch			
Casing Dept		ft			
Construction	Record - Casing				
Casing ID:		930070061			
Layer: Material:		2			
Open Hole of	r Material:				
Depth From:					
Depth To:		45			
Casing Diam Casing Diam	eter: otor UOM:	6 inch			
Casing Depti		ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test IL		991518259			
Pump Set At Static Level:		20.0			
		20.0			

Final Level After Pumping:

35.0

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Recommend Pumping Rat Flowing Rate Recommend Levels UOM Rate UOM: Water State Water State Pumping Te Pumping Du Pumping Du Flowing:	te: e: led Pump F : After Test (After Test: st Method: iration HR:	Rate: 5 f Code: 1 1 : 0	GPM CLEAR 				
Draw Down	& Recovery	L					
Pump Test L Test Type: Test Duratio Test Level: Test Level U	n:	[1	934103576 Draw Down 15 35.0 t				
Draw Down	& Recovery	L					
Pump Test L Test Type: Test Duratio Test Level: Test Level U	n:	[4	934639387 Draw Down 15 35.0 t				
Draw Down	& Recovery	L					
Pump Test L Test Type: Test Duratio Test Level: Test Level U	n:	[6	934897848 Draw Down 60 35.0 t				
Draw Down	& Recovery	Ĺ					
Pump Test L Test Type: Test Duratio Test Level: Test Level U	n:	[934378328 Draw Down 30 35.0 t				
<u>Water Detail</u>	<u>s</u>						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		1 1 F S	I FRESH 90.0				
<u>16</u>	3 of 4		NNW/224.0	74.8 / -3.08	lot 8 con 4 ON		wwis
Well ID: Construction Primary Wat Sec. Water L	er Use:	1521775 Domestic			Data Entry Status: Data Src: Date Received: Selected Flag:	1 9/14/1987 True	
	originfo o		nmental Risk Info	rmation Carviago			Order No: 21102700695

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erisinfo.com | Environmental Risk Information Services

Order No: 21102700695

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Final Well St	t atus: Wa	ter Supply		Abandonment Rec:		
Water Type:				Contractor:	5222	
Casing Mate	rial:			Form Version:	1	
Audit No:	139	954		Owner:		
Tag:				Street Name:		
Construction	n Method:			County:	OTTAWA	
Elevation (m):			Municipality:	MARCH TOWNSHIP	
Elevation Re	,			Site Info:		
Depth to Bed				Lot:	008	
Well Depth:				Concession:	04	
Overburden/	Bedrock:			Concession Name:	CON	
Pump Rate:				Easting NAD83:		
Static Water	Level:			Northing NAD83:		
Flowing (Y/N				Zone:		
Flow Rate:				UTM Reliability:		
Clear/Cloudy	/:					

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1521775.pdf

Additional Detail(s) (Map)

Well Completed Date:	1987/08/17
Year Completed:	1987
Depth (m):	22.86
Latitude:	45.3490137145572
Longitude:	-75.9130161561092
Path:	152\1521775.pdf

Bore Hole Information

Bore Hole ID: DP2BR:	10043591 0.00	Elevation: Elevrc:	73.769096
Spatial Status:		Zone:	18
Code OB:	h	East83:	428478.60
Code OB Desc:	Mixed in a Layer	North83:	5022128.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	17-Aug-1987 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	lot
Elevrc Desc:			
Location Source Date Improvement Locatio Improvement Locatio	n Source:		

<u>Overburden and Bedrock</u> <u>Materials Interval</u>

164

Source Revision Comment: Supplier Comment:

Formation ID:	931049106
Layer:	3
Color:	1
General Color:	WHITE
Mat1:	18
Most Common Material:	SANDSTONE
Mat2:	15
Mat2 Desc:	LIMESTONE
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	47.0
Formation End Depth:	75.0
Formation End Depth UOM:	ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden</u> <u>Materials Int</u>	<u>and Bedrock</u> erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Ed Formation Ed	or: on Material: op Depth:	931049105 2 GREY 15 LIMESTONE 78 MEDIUM-GRAINED 73 HARD 1.0 47.0 ft			
<u>Overburden</u> Materials Inte	<u>and Bedrock</u> erval				
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation El Formation El	or: on Material: op Depth:	931049104 1 6 BROWN 28 SAND 15 LIMESTONE 71 FRACTURED 0.0 1.0 ft			
<u>Annular Spa</u> Sealing Reco	ce/Abandonment ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth U	JOM:	933109577 1 0 20 ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons	struction Code:	961521775 5 Air Percussion			
<u>Pipe Informa</u>	tion				
Pipe ID: Casing No: Comment: Alt Name:		10592161 1			
<u>Construction</u>	n Record - Casing				
Casing ID:		930076166			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Material:	Matarial				
Open Hole or Depth From:	wateriai:	OPEN HOLE			
Depth To:		75			
Casing Diam		6			
Casing Diam		inch			
Casing Depth	NUOM:	ft			
Construction	Record - Casing				
Casing ID:		930076165			
Layer: Material:		1 1			
Open Hole or	Material:	STEEL			
Depth From:					
Depth To:		22			
Casing Diam		6 in ch			
Casing Diam Casing Depth		inch ft			
ousing Depu					
	ell Yield Testing				
Pump Test ID		991521775			
Pump Set At: Static Level:		15.0			
	fter Pumping:	70.0			
Recommende	ed Pump Depth:	70.0			
Pumping Rat		10.0			
Flowing Rate	: ed Pump Rate:	10.0			
Levels UOM:	eu Fump Kale.	ft			
Rate UOM:		GPM			
Water State A	After Test Code:	1			
Water State A		CLEAR			
Pumping Tes Pumping Dur		1 2			
Pumping Dur		0			
Flowing:		No			
<u>Draw Down 8</u>	Recovery				
Pump Test D	etail ID:	934910551			
Test Type:		Draw Down			
Test Duration	1:	60			
Test Level: Test Level U(-M-	70.0 ft			
Test Lever O	<i>JWI.</i>	n			
<u>Draw Down &</u>	Recovery				
Pump Test D	etail ID:	934107656			
Test Type:	_	Draw Down			
Test Duratior Test Level:	1:	15 70.0			
Test Level U	ОМ:	ft			
<u>Draw Down 8</u>	Recovery				
Pump Test D	etail ID:	934652901			
Test Type:		Draw Down			
Test Duration	1:	45			
Test Level:		70.0			
166	erisinfo.com En	vironmental Risk Info	rmation Service	S	Order No: 21102700695

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Test Level U	ОМ:	ft				
Draw Down	& Recovery					
Pump Test D	Detail ID:	934391200				
Test Type:		Draw Down				
Test Duratio	n:	30				
Test Level:		70.0				
Test Level U	OM:	ft				
Water Detail	<u>s</u>					
Water ID:		933479471				
Layer:		1				
Kind Code:		1				
Kind:		FRESH				
Water Found	l Depth:	67.0				
Water Found	Depth UOM:	ft				
<u>16</u>	4 of 4	NNW/224.0	74.8 / -3.08	lot 8 con 4 ON		WWIS
Well ID:	15242	251		Data Entry Status:		
Construction				Data Src:	1	
Primary Wat	er Use: Dome	estic		Date Received:	1/16/1990	
0 W				Onlands J Flam	Taura	

Primary Water Use:	Domestic	Date Received:	1/16/1990
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	5222
Casing Material:		Form Version:	1
Audit No:	59242	Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	MARCH TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	008
Well Depth:		Concession:	04
Overburden/Bedrock:		Concession Name:	CON
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:		-	

PDF URL (Map):

 $https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1524251.pdf$

Additional Detail(s) (Map)

Well Completed Date:	1989/10/03
Year Completed:	1989
Depth (m):	16.764
Latitude:	45.3490137145572
Longitude:	-75.9130161561092
Path:	152\1524251.pdf

Bore Hole Information

Bore Hole ID:	10046023	Elevation:	73.769096
DP2BR:	8.00	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	428478.60
Code OB Desc:	Bedrock	North83:	5022128.00
Open Hole:		Org CS:	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Cluster Kind: Date Complete	ed: 03-Oct	-1989 00:00:00		UTMRC: UTMRC Desc:	9 unknown UTM	
Remarks:				Location Method:	lot	
Elevrc Desc:						
Location Sour						
	Location Source:					
	Location Method:					
Source Revisi						
Supplier Com	ment:					
<u>Overburden a</u> Materials Inter						
Formation ID:		931057323				
Layer:		2				
Color:		6				
General Color	-	BROWN				
Mat1:		02				
Most Commor	n Material:	TOPSOIL				
Mat2:		12				
Mat2 Desc:		STONES				
Mat3:		79				
Mat3 Desc:		PACKED				
Formation Top		5.0				
Formation End		8.0				
Formation End	d Depth UOM:	ft				
<u>Overburden a</u> <u>Materials Inter</u>						
Formation ID:		931057324				
Layer:		3				
Color:		6				
General Color	:	BROWN				
Mat1:		18				
Most Commor	n Material:	SANDSTONE				
Mat2:		73				
Mat2 Desc:		HARD				
Mat3:						
Mat3 Desc:	- Dawith	0.0				
Formation Top		8.0				
Formation End Formation End		16.0 ft				
FOIMALION EN	a Depth OOM.	ii.				
<u>Overburden al</u> Materials Inter						
Formation ID:		931057325				
Layer:		4				
Color:		2				
General Color		GREY				
Mat1:		18				
Most Common	n Material:	SANDSTONE				
Mat2:		90				
Mat2 Desc:		VERY				
Mat3:		73				
Mat3 Desc:		HARD				
Formation Top	o Depth:	16.0				
Formation En	d Depth: d Depth UOM:	40.0				
		ft				

Overburden and Bedrock

• •	lumber of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Materials Interva	<u>1</u>				
Formation ID: Layer:		931057322 1			
Color: General Color:		6 BROWN			
Mat1:		28			
Most Common M	laterial:	SAND			
Mat2:		01			
Mat2 Desc: Mat3:		FILL			
Mat3 Desc:					
Formation Top D	Depth:	0.0			
Formation End L Formation End L	Depth:	5.0 ft			
Formation End L	ерт ООМ:	IL			
<u>Overburden and</u> <u>Materials Interva</u>					
Formation ID:		931057326			
Layer: Color:		5 6			
General Color:		BROWN			
Mat1:		18			
Most Common N	laterial:	SANDSTONE			
Mat2: Mat2 Desc:		90 VERY			
Mat2 Desc. Mat3:		73			
Mat3 Desc:		HARD			
Formation Top D	Depth:	40.0			
Formation End L Formation End L	Depth: Depth UOM:	55.0 ft			
<u>Annular Space/A</u> <u>Sealing Record</u>	<u>bandonment</u>				
Plug ID:		933110626			
Layer: Plug From:		1 0			
Plug To:		18			
Plug Depth UOM	:	ft			
<u>Method of Const</u> <u>Use</u>	truction & Well				
Method Constru	ction ID:	961524251			
Method Construct		5			
Method Construe Other Method Co		Air Percussion			
Pipe Information	!				
Pipe ID:		10594593			
Casing No:		1			
Comment: Alt Name:					
All Name.					
Construction Re	<u>cord - Casing</u>				
Casing ID:		930080595			
Layer:		1			
Material:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole or Depth From: Depth To: Casing Diame	eter:	STEEL 20 6			
Casing Diame Casing Depth Construction		inch ft			
Casing ID:	-	930080596			
Layer:		2			
<i>Material:</i> Open Hole or Depth From:	Material:	4 OPEN HOLE			
Depth To: Casing Diam	otor:	55 6			
Casing Diam	eter UOM:	inch			
Casing Depth	n UOM:	ft			
<u>Results of We</u>	ell Yield Testing				
Pump Test ID Pump Set At:		991524251			
Static Level: Final Level A	fter Pumping:	20.0 35.0			
Recommende	ed Pump Depth:	35.0			
Pumping Rat Flowing Rate		15.0			
Recommende	ed Pump Rate:	10.0			
Levels UOM: Rate UOM:		ft GPM			
Water State A	After Test Code:	1			
Water State A Pumping Tes		CLEAR 1			
Pumping Dur	ation HR:	2			
Pumping Dur Flowing:	ation MIN:	0 No			
Flowing.		NO			
<u>Draw Down 8</u>	-	004400040			
Pump Test D Test Type:	etali ID:	934108249 Draw Down			
Test Duration	1:	15			
Test Level: Test Level U(ЭM:	35.0 ft			
<u>Draw Down 8</u>	-				
Pump Test D Test Type:	etail ID:	934910648 Draw Down			
Test Duration	n:	60			
Test Level: Test Level U(∩ <i>M</i> _ℓ	35.0 ft			
Test Level OC	JWI.	п			
<u>Draw Down 8</u>	-				
Pump Test D Test Type:	etail ID:	934392479 Draw Down			
Test Duration	n:	30			
Test Level:	- <i>M</i> ₁	35.0 #			
Test Level UC	J1VI.	ft			
170	erisinfo.com En	vironmental Risk Info	rmation Service	2S	Order No: 21102700695

mber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
overy					
D:	934653030 Draw Down 45 35.0 ft				
n: n UOM:	933482830 1 1 FRESH 40.0 ft				
n: n UOM:	933482831 2 1 FRESH 53.0 ft				
10	NNW/224.9	74.8 / -3.08	lot 8 con 4 ON		wwis
<i>:</i> Dome: Water	stic Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 3/10/2000 True 1414 1 OTTAWA MARCH TOWNSHIP 008 04 CON	
	cords pvery D: D: DOM: DOM: DOM: DOM: DOM: 20999 od: y: ck:	cords Distance (m) pvery 934653030 Draw Down 45 35.0 ft 933482830 1 1 FRESH 40.0 ft 933482831 21 933482831 1531055 FRESH 53.0 ft 1531055 Code: 209991 od: y: ck:	cords Distance (m) (m) wery 934653030 Draw Down 45 35.0 t 933482830 1 FRESH 40.0 1 FRESH 40.0 1 FRESH 2009M: tt 1531055 : Domestic Water Supply 209991	cords Distance (m) (m) vvery 934653030 Draw Down 45 0' Draw Down 45 35.0 ft 1 FRESH 1 FRESH 2 1 1 FRESH 233482831 2 2 1 FRESH 53.0 0'UOM: ft 10 NNW/224.9 74.8 / -3.08 lot 8 con 4 0'UOM: ft	bitance (m) (m) very 0 Draw Down 45 35.0 t 0 933482830 1 1 FRESH vr. 933482830 4 1 FRESH 53.0 t 933482831 2 1 FRESH vr. 933482831 2 1 FRESH 53.0 t 933482831 2 1 FRESH vr. 0 933482831 2 1 FRESH vr. 0 933482831 2 1 FRESH vr. 0 933482831 2 1 FRESH vr. 0 10 NNW/224.9 74.8/-3.08 lot 8 con 4 ON 209991 Ourrer 3/10/2000 209991 Ourrer Street Name: Conres

Additional Detail(s) (Map)

171

Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:

2000/02/28 2000 55.7784 45.3490227658058 -75.9130099188134 153\1531055.pdf

Мар Кеу	Number o Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Bore Hole Info	ormation						
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sour Improvement Improvement Source Revisi Supplier Com	: c: 2 rce Date: Location So Location Me ion Commen	Jnknown ty 28-Feb-200 urce: a thod:	rpe in the lower laye	ers(s)	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	73.761154 18 428479.10 5022129.00 9 unknown UTM lot	
<u>Overburden a</u> Materials Intel							
Formation ID: Layer: Color: General Color Mat1: Most Commol Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End	: n Material: o Depth: d Depth:	3 2 G 2/ S 1/ S 7/ F H 1/ 1/	REY 8 AND 2 TONES 3 IARD 6.0 40.0				
<u>Overburden a</u> <u>Materials Inte</u>							
Formation ID: Layer: Color: General Color Mat1: Most Commol Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Formation End	: n Material: o Depth: d Depth:	4 00 U 14	0 INKNOWN TYPE 40.0 83.0				
Overburden a Materials Inter Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc:	rval	93 1 5 Y 26 S 8	ELLOW 8 AND				

_

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Mat3: Mat3 Desc:						
Formation To	on Denth:	0.0				
Formation E	nd Depth:	5.0				
	nd Depth UOM:	ft				
Overburden Materials Inte	and Bedrock erval					
Formation ID):	931077361				
Layer:		2				
Color: General Colo		3 BLUE				
Mat1:	И.	05				
Most Commo	on Material:	CLAY				
Mat2:		85				
Mat2 Desc: Mat3:		SOFT				
Mat3 Desc:						
Formation To	op Depth:	5.0				
Formation E	nd Depth:	16.0				
Formation E	nd Depth UOM:	ft				
<u>Annular Spa</u>	<u>ce/Abandonment</u> ord					
Plug ID:		933116232				
Layer:		1				
Plug From:		0 20				
Plug To: Plug Depth U	IOM:	ft				
<u>Method of Co</u> <u>Use</u>	onstruction & Well					
Method Cons	struction ID:	961531055				
	struction Code:	4				
Method Cons Other Metho	struction: d Construction:	Rotary (Air)				
Pipe Informa	<u>tion</u>					
Pipe ID:		10601159				
Casing No:		1				
Comment:						
Alt Name:						
<u>Constructior</u>	n Record - Casing					
Casing ID:		930091900				
Layer: Material:		2 1				
Open Hole of	r Material:	STEEL				
Depth From:						
Depth To:		20				
Casing Diam Casing Diam	eter: eter UOM:	6 inch				
Casing Dept	h UOM:	ft				

Construction Record - Casing

Map Key	Number of	Direction/	Elev/Diff	Site	DB
	Records	cords Distance (m) (m)	(m)		
Casing ID:		930091899			-
Layer:		1			
Material:		4			
Open Hole o	r Material:	OPEN HOLE			
Depth From:					
Depth To:		20			
Casing Diam	eter:	8			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			

Construction Record - Casing

Casing ID: Layer: Material:	930091901 3 4
Open Hole or Material: Depth From:	OPEN HOLE
Depth To:	183
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Results of Well Yield Testing

Pump Test ID:	991531055
Pump Set At:	
Static Level:	7.0
Final Level After Pumping:	10.0
Recommended Pump Depth:	80.0
Pumping Rate:	100.0
Flowing Rate:	
Recommended Pump Rate:	50.0
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	2
Water State After Test:	CLOUDY
Pumping Test Method:	
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

Draw Down & Recovery

Pump Test Detail ID:	934664761
Test Type:	Recovery
Test Duration:	45
Test Level:	7.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934913307
Test Type:	Recovery
Test Duration:	60
Test Level:	7.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID: Test Type: Test Duration:

934120624 Recovery 15

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level: Test Level U	ОМ:	7.0 ft			
Draw Down &	Recovery				
Pump Test D	etail ID:	934395479			
Test Type:		Recovery			
Test Duration	1:	30			
Test Level:		7.0			
Test Level U	ОМ:	ft			
Water Details	Ē				
Water ID:		933491406			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	Depth:	170.0			
Water Found	Depth UOM:	ft			
<u>17</u>	2 of 10	NNW/224.9	74.8 / -3.08	lot 8 con 4 ON	WWIS

Well ID:	1531056	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Irrigation	Date Received:	3/10/2000
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	1414
Casing Material:		Form Version:	1
Audit No:	209979	Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	MARCH TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	008
Well Depth:		Concession:	04
Overburden/Bedrock:		Concession Name:	CON
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:		•	
-			

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1531056.pdf

Additional Detail(s) (Map)

Well Completed Date:	2000/02/25
Year Completed:	2000
Depth (m):	44.196
Latitude:	45.3490227658058
Longitude:	-75.9130099188134
Path:	153\1531056.pdf

Bore Hole Information

Bore Hole ID: DP2BR:	10052590	Elevation: Elevrc:	73.761154
Spatial Status:		Zone:	18
Code OB:	х	East83:	428479.10
Code OB Desc:	Unknown type in the lower layers(s)	North83:	5022129.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Open Hole:				Org CS:	2	
Cluster Kind:		0000 00.00.00		UTMRC:	9	
Date Complete Remarks:	ed: 25-Feb	-2000 00:00:00		UTMRC Desc: Location Method:	unknown UTM lot	
Elevrc Desc:				Location method:	101	
Location Sour	na Data:					
	ocation Source:					
	ocation Method:					
Source Revisio						
Supplier Comr	ment:					
<u>Overburden ar</u>						
Materials Inter	val					
Formation ID:		931077366				
Layer:		3				
Color: General Color:		2 GREY				
General Color: Mat1:		GREY 00				
Most Common	Matorial	UNKNOWN TYPE				
Mat2:	material.	73				
Mat2 Desc:		HARD				
Mat3:						
Mat3 Desc:						
Formation Top		15.0				
Formation End		52.0				
Formation End	Depth UOM:	ft				
<u>Overburden an</u> Materials Inter						
Formation ID:		931077364				
Layer:		1				
Color:		6				
General Color: Mat1:		BROWN 28				
Matt: Most Common	Matorial	SAND				
Mat2:	waterial.	85				
Mat2 Desc:		SOFT				
Mat3:						
Mat3 Desc:						
Formation Top	Depth:	0.0				
Formation End		6.0				
Formation End	Depth UOM:	ft				
Overburden an Materials Inter						
Formation ID:		931077367				
Layer:		4				
Color: General Color:		2 GREY				
General Color: Mat1:		I8				
Most Common	Material:	SANDSTONE				
Mat2:		15				
Mat2 Desc:		LIMESTONE				
Mat3:		74				
Mat3 Desc:		LAYERED				
Formation Top		52.0				
Formation End		125.0				
Formation End	I Depth UOM:	ft				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden Materials Inte	and Bedrock erval				
Formation ID Layer:):	931077365 2			
Color:		3			
General Cold	or:	BLUE			
Mat1:		05			
Most Commo	on Material:	CLAY			
Mat2: Mat2 Desc:		85 SOFT			
Matz Desc. Mat3:		3011			
Mat3 Desc:					
Formation To	op Depth:	6.0			
Formation E	nd Depth:	15.0			
Formation E	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte	<u>and Bedrock</u> erval				
Formation ID		931077368			
Layer:		5			
Color:		2			
General Cold	or:	GREY			
Mat1:		18 CANDOTONE			
Most Commo Mat2:	on Material:	SANDSTONE 17			
Mat2 Desc:		SHALE			
Mat2 Dese. Mat3:		74			
Mat3 Desc:		LAYERED			
Formation To	op Depth:	125.0			
Formation E	nd Depth:	145.0			
Formation E	nd Depth UOM:	ft			
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Diver ID-		933116233			
Plug ID: Layer:		933116233			
Plug From:		0			
Plug To:		20			
Plug Depth L	JOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction ID:	961531056			
	struction Code:	4			
Method Cons Other Metho	struction: d Construction:	Rotary (Air)			
<u>Pipe Informa</u>	tion				
Pine ID:		10601160			
Pipe ID: Casing No:		10001100			
Comment: Alt Name:		·			
	<u>n Record - Casing</u>				
Casing ID:	unity	930091902			
Layer:		1			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material: Open Hole of Dopth From:		4 OPEN HOLE			
Depth From: Depth To:		20			
Casing Diam	eter:	10			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
<u>Constructior</u>	n Record - Casing				
Casing ID:		930091904			
Layer: Material:		3 4			
Open Hole of	r Material:	OPEN HOLE			
Depth From:					
Depth To:		145			
Casing Diam		8			
Casing Diam		inch			
Casing Dept	h UOM:	ft			
Construction	n Record - Casing				
Casing ID:		930091903			
Layer:		2			
Material:		1			
Open Hole of		STEEL			
Depth From:		20			
Depth To: Casing Diam	otor-	8			
Casing Diam		inch			
Casing Dept		ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test II Pump Set At	D:	991531056			
Static Level:		1.0			
	fter Pumping:	10.0			
	ed Pump Depth:	80.0			
Pumping Ra	te:	100.0			
Flowing Rate					
	ed Pump Rate:	80.0			
Levels UOM: Rate UOM:		ft GPM			
	After Test Code:	1			
Water State		CLEAR			
Pumping Tes		1			
Pumping Du	ration HR:	1			
Pumping Du	ration MIN:	0			
Flowing:		No			
Draw Down a	& Recovery				
Pump Test D	etail ID:	934395480			
Test Type:		Recovery			
Test Duration	n:	30			
Test Level: Test Level U	ОМ:	1.0 ft			
Draw Down a	& Recovery				
Pump Test D	Detail ID:	934913308			
	originfo com l En	vironmental Risk Info	rmation Sonvice		Order No: 21102700695

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Test Type:			Recovery				
Test Duration	n:		60 1.0				
Test Level: Test Level U	014		ft				
Test Level U	Ow:		n				
<u>Draw Down a</u>	& Recovery						
Pump Test D	etail ID:		934664762				
Test Type:			Recovery				
Test Duration	n:		45				
Test Level:			1.0				
Test Level U	ОМ:		ft				
<u>Draw Down a</u>	& Recovery						
Pump Test D	etail ID:		934120625				
Test Type:			Recovery				
Test Duration	n:		15				
Test Level:			1.0				
Test Level U	OM:		ft				
Water Details	<u>S</u>						
Water ID:			933491407				
Layer:			1				
Kind Code:			1				
Kind:			FRESH				
Water Found Water Found		<i>M</i> -	125.0 ft				
Water Found	Deptil 001	<i>vı.</i>	it in the second				
<u>17</u>	3 of 10		NNW/224.9	74.8 / -3.08	lot 8 con 4 ON		WWIS
Well ID:		1531057			Data Entry Status:		
Construction					Data Src:	1	
Primary Wate		Irrigation			Date Received:	3/10/2000	
Sec. Water U Final Well St		Motor Su	nnhu		Selected Flag: Abandonment Rec:	True	
Water Type:	atus:	Water Su	ppiy		Contractor:	1414	
Casing Mate	rial·				Form Version:	1	
Audit No:	nan.	209980			Owner:	I	
Tag:		200000			Street Name:		
Construction	n Method:				County:	OTTAWA	
Elevation (m					Municipality:	MARCH TOWNSHIP	
Elevation Re					Site Info:		
Depth to Bed					Lot:	008	
Well Depth:					Concession:	04	
Overburden/	Bedrock:				Concession Name:	CON	
					-		
	y:						
	<i>.</i>				o nin Nenability.		
Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	I):				Easting NAD83: Northing NAD83: Zone: UTM Reliability:		

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1531057.pdf

Additional Detail(s) (Map)

Well Completed Date: Year Completed: Depth (m): Latitude:

2000/02/24 2000 55.7784 45.3490227658058

.ongitude: Path:						
		-75.9130099188134 153\1531057.pdf				
Bore Hole Info	ormation					
Bore Hole ID:	100525	91		Elevation:	73.761154	
DP2BR:	40.00			Elevrc:		
Spatial Status				Zone:	18	
Code OB: Code OB Desc	v Overbu	rden below Bedrock		East83: North83:	428479.10 5022129.00	
Open Hole:	c. Overbu	Iden below Dediock		Org CS:	3022123.00	
Cluster Kind:				UTMRC:	9	
Date Complete	ed: 24-Feb-	2000 00:00:00		UTMRC Desc:	unknown UTM	
Remarks: Elevrc Desc:				Location Method:	lot	
Location Sour	rce Date:					
	Location Source:					
	Location Method:					
Source Revisi Supplier Com	on Comment:					
Supplier Com	ment:					
<u>Dverburden al</u> Materials Inter						
Formation ID:		931077369				
ayer:		1				
Color: General Color		5 YELLOW				
Mat1:		28				
Nost Commor	n Material:	SAND				
Mat2:		85				
Mat2 Desc: Mat3:		SOFT				
Mat3 Desc:						
Formation Top	o Depth:	0.0				
Formation End		8.0				
ormation End	d Depth UOM:	ft				
Overburden al Materials Inter						
Formation ID:		931077372				
ayer:		4				
Color: General Color		2 GREY				
Mat1:	•	28				
Nost Commor	n Material:	SAND				
Mat2:		12 STONES				
Mat2 Desc: Mat3:		STONES 73				
Mats: Mat3 Desc:		HARD				
Formation Top		65.0				
Formation End		125.0				
ormation End	d Depth UOM:	ft				
Overburden al Materials Inter						
Formation ID:		931077371				
.ayer: Color:		3 7				
color: General Color		7 RED				
180	<u>erisinfo.com</u> Env	ironmental Risk Info	mation Servic	es	Order N	lo: 2110270069

	lumber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		21			
Most Common N	laterial:	GRANITE			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:					
Mat3 Desc: Formation Top D	onth:	40.0			
Formation End L	epin. Ionth	40.0 65.0			
Formation End E	epth UOM:	ft			
<u>Overburden and</u> <u>Materials Interva</u>					
Formation ID:		931077373			
Layer:		5			
Color:		7			
General Color:		RED			
Mat1:		21			
Most Common N	laterial:	GRANITE			
Mat2:		73 HARD			
Mat2 Desc: Mat3:		HARD			
Mat3 Desc:					
Formation Top D	epth:	125.0			
Formation End D		165.0			
Formation End D		ft			
<u>Overburden and</u> Materials Interva					
Formation ID:		931077370			
Layer:		2			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common N	laterial:	CLAY			
Mat2: Mat2 Desc:		85 SOFT			
Mat2 Desc. Mat3:		5011			
Mato. Mat3 Desc:					
Formation Top D	epth:	8.0			
Formation End D		40.0			
Formation End D	epth UOM:	ft			
<u>Overburden and</u> <u>Materials Interva</u>					
Formation ID:		931077374			
Layer:		6			
Color:		1			
General Color:		WHITE			
Mat1:		28			
Most Common N	laterial:	SAND			
Mat2: Mat2 Desc:		12 STONES			
Mat2 Desc: Mat3:		73			
Mat3 Desc:		HARD			
Formation Top D	epth:	165.0			
Formation End D	epth:	183.0			
Formation End D		ft			

Annular Space/Abandonment

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Sealing Reco	ord				
Plug ID:		933116234			
Layer: Plug From:		1 0			
Plug To:		42			
Plug Depth U	IOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons	struction ID:	961531057			
	struction Code:	4			
Method Cons		Rotary (Air)			
Other Metho	d Construction:				
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		10601161			
Casing No: Comment:		1			
Alt Name:					
<u>Constructior</u>	n Record - Casing				
Casing ID:		930091905			
Layer:		1			
Material: Open Hole of	r Mətorial:				
Depth From:					
Depth To:		42			
Casing Diam		8			
Casing Diam Casing Dept		inch ft			
ousing Depa					
<u>Construction</u>	n Record - Casing				
Casing ID:		930091907			
Layer: Material:		3 4			
Open Hole of	r Material:	OPEN HOLE			
Depth From:					
Depth To:		183			
Casing Diam Casing Diam	eter:	6 inch			
Casing Dept		ft			
<u>Constructior</u>	n Record - Casing				
Casing ID:		930091906			
Layer:		2			
Material:	r Matarial-	1 STEEI			
Open Hole of Depth From:		STEEL			
Depth To:		42			
Casing Diam	eter:	6			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
Results of M	ell Yield Testing				
NESUIS OF W	<u>en neid restillig</u>				

• •	lumber of Records	<i>Direction/ Distance (m)</i>	Elev/Diff (m)	Site	I
Pump Test ID:		991531057			
Pump Set At:					
Static Level:		1.0			
inal Level After	Pumping:	20.0			
Recommended F					
Pumping Rate:		100.0			
lowing Rate:					
ecommended F	Pump Rate				
evels UOM:	ump nato.	ft			
ate UOM:		GPM			
ater State Afte	r Tast Coda:	2			
ater State After		CLOUDY			
		1			
umping Test M		I			
Pumping Duratio					
umping Duratio	on Wille:	NL			
lowing:		No			
raw Down & Re	covery				
ump Test Detai	I ID:	934913309			
est Type:		Recovery			
est Duration:		60			
est Level:		1.0			
est Level UOM:		ft			
raw Down & Re	covery				
ump Test Detai	I ID:	934120626			
est Type:		Recovery			
est Duration:		15			
est Level:		1.0			
est Level UOM:		ft			
Draw Down & Re	covery				
Pump Test Detai	I ID:	934395481			
est Type:		Recovery			
est Duration:		30			
est Level:		1.0			
est Level UOM:		ft			
est Level OOM.		it.			
raw Down & Re	covery				
ump Test Detai	I ID:	934664763			
est Type:		Recovery			
est Duration:		45			
est Level:		1.0			
est Level UOM:		ft			
later Details					
/ater ID:		933491408			
ayer:		1			
ind Code:		1			
ind:		FRESH			
/ater Found De	oth:	140.0			
ater Found De		ft			
/ater Details					
/ater ID:		933491409			

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Layer: Kind Code: Kind: Water Foun Water Foun		M:	2 5 Not stated 165.0 ft				
<u>17</u>	4 of 10		NNW/224.9	74.8 / -3.08	lot 8 con 4 ON		WWIS
Well ID: Constructio Primary Wa Sec. Water Final Well S Water Type Casing Mat Audit No: Tag: Constructio Elevation (r Elevation R Depth to Be Well Depth: Overburder Pump Rate. Static Wate Flow Rate: Clear/Cloud	nter Use: Use: Status: erial: on Method: m): eeliability: edrock: : //Bedrock: : //Bedrock: : //Bedrock: : //Bedrock: //Bedrock:	1531058 Not Used Observati 209981			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 3/10/2000 True 1414 1 OTTAWA MARCH TOWNSHIP 008 04 CON	
PDF URL (N	-		https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/153\1531058.pdf	
Additional I	Detail(s) (Ma	<u>ip)</u>					
Well Compl Year Comp Depth (m): Latitude: Longitude: Path:			2000/02/25 2000 38.1 45.3490227658058 -75.9130099188134 153\1531058.pdf				
<u>Bore Hole I</u>	nformation						

Bore Hole ID:	10052592	Elevation:	73.761154
DP2BR:	45.00	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	428479.10
Code OB Desc:	Bedrock	North83:	5022129.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	25-Feb-2000 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	lot
Elevrc Desc:			
Location Source Date	:		
Improvement Location	n Source:		
Improvement Location	n Method:		
Source Revision Com	ment:		
Supplier Comment:			

Overburden and Bedrock Materials Interval

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID	:	931077375			
Layer: Color:		1 5			
General Colo	or:	YELLOW			
Mat1:		28			
Most Commo	on Material:	SAND			
Mat2: Mat2 Desc:		85 SOFT			
Mat3:					
Mat3 Desc:					
Formation To Formation Er	op Depth: nd Donth:	0.0 8.0			
	nd Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID	:	931077376			
Layer:		2			
Color: General Colo	or:	3 BLUE			
Mat1:		05			
Most Commo	on Material:	CLAY			
Mat2: Mat2 Desc:		85 SOFT			
Matz Desc: Mat3:		30F1			
Mat3 Desc:					
Formation To	op Depth:	8.0			
Formation E	nd Depth: nd Depth UOM:	45.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
<u>Overburden a</u> <u>Materials Inte</u> Formation ID	<u>erval</u>	931077377			
<u>Overburden a</u> <u>Materials Inte</u> Formation ID Layer:	<u>erval</u>	3			
<u>Overburden a</u> <u>Materials Inte</u> Formation ID Layer: Color:	erval :				
<u>Overburden a</u>	erval :	3 7 RED 21			
Overburden a Materials Inte Formation ID Layer: Color: General Colo Mat1: Most Commo	erval : vr:	3 7 RED 21 GRANITE			
Overburden a Materials Inte Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2:	erval : vr:	3 7 RED 21 GRANITE 85			
Overburden a Materials Inte Formation ID Layer: Color: General Colo Mat1: Most Commo	erval : vr:	3 7 RED 21 GRANITE			
Overburden a Materials Inte Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc:	<u>erval</u> : or: on Material:	3 7 RED 21 GRANITE 85 SOFT			
Overburden a Materials Inte Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To	<u>erval</u> : or: on Material: op Depth:	3 7 RED 21 GRANITE 85 SOFT 45.0			
Overburden a Materials Inte Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Ei	<u>erval</u> : or: on Material: op Depth:	3 7 RED 21 GRANITE 85 SOFT			
Overburden a Materials Inte Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat2 Desc: Mat3 Desc: Formation To Formation En	erval : or: on Material: op Depth: nd Depth: nd Depth UOM: ce/Abandonment	3 7 RED 21 GRANITE 85 SOFT 45.0 125.0			
Overburden a Materials Inte Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation Ei Formation Ei Formation Ei Formation Ei Formation Ei Formation Ei Pung ID:	erval : or: on Material: op Depth: nd Depth: nd Depth UOM: ce/Abandonment	3 7 RED 21 GRANITE 85 SOFT 45.0 125.0 ft 933116235			
Overburden a Materials Inte Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation	erval : or: on Material: op Depth: nd Depth: nd Depth UOM: ce/Abandonment	3 7 RED 21 GRANITE 85 SOFT 45.0 125.0 ft 933116235 1			
Overburden a Materials Inte Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation	erval : or: on Material: op Depth: nd Depth: nd Depth UOM: ce/Abandonment	3 7 RED 21 GRANITE 85 SOFT 45.0 125.0 ft 933116235 1 0			
Overburden a Materials Inte Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En Formation En For	erval erval or: on Material: on Material: nd Depth: nd Depth nd Depth UOM: ce/Abandonment ord	3 7 RED 21 GRANITE 85 SOFT 45.0 125.0 ft 933116235 1			
Overburden a Materials Inte Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat2 Desc: Mat3 Desc: Formation To Formation El Formation El Annular Spac Sealing Recc Plug ID: Layer: Plug From: Plug To: Plug Depth U	erval erval or: on Material: on Material: nd Depth: nd Depth nd Depth UOM: ce/Abandonment ord	3 7 RED 21 GRANITE 85 SOFT 45.0 125.0 ft 933116235 1 0 47 ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Cons Other Method	truction: Construction:	Rotary (Air)			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10601162 1			
Construction	Record - Casing				
Casing ID:		930091908			
Layer:		1			
Material: Open Hole or	Material	4 OPEN HOLE			
Depth From:	material.	OFERINGEE			
Depth To:		47			
Casing Diam		8			
Casing Diam Casing Depth		inch ft			
cuonig Dopa					
	Record - Casing				
Casing ID:		930091910			
Layer: Material:		3 4			
Open Hole or	Material:	OPEN HOLE			
Depth From:					
Depth To:		125			
Casing Diam Casing Diam		6 inch			
Casing Depth		ft			
	Record - Casing				
Casing ID:		930091909			
Layer: Material:		2 1			
Open Hole or	· Material:	STEEL			
Depth From:					
Depth To:	- 4	47			
Casing Diam Casing Diam	eter: eter IIOM·	6 inch			
Casing Depth	UOM:	ft			
Results of W	ell Yield Testing				
Pump Test ID Pump Set At:		991531058			
Static Level:		20.0			
Final Level A	fter Pumping:	108.0			
	ed Pump Depth:	109.0			
Pumping Rat Flowing Rate		4.0			
	ed Pump Rate:	4.0			
Levels UOM:		ft			
Rate UOM:		GPM			
	After Test Code:	2			
Water State A Pumping Tes		CLOUDY 1			
Pumping Tes Pumping Dur		1			
186	erisinfo.com En	vironmental Risk Info	rmation Service	S	Order No: 21102700695

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Pumping Du Flowing:	ration MIN:	0 No					
<u>Draw Down a</u>	& Recovery						
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:		1120627 covery 0				
<u>Draw Down a</u>	<u>& Recovery</u>						
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:		1395482 covery 0				
<u>Draw Down a</u>	& Recovery						
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:		4913310 covery 0				
Draw Down a	& Recovery						
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:		4664764 covery 0				
Water Details	<u>s</u>						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		1 1 FR 108	3491410 ESH 3.0				
<u>17</u>	5 of 10	N	NW/224.9	74.8 / -3.08	lot 8 con 4 ON		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation (m Elevation Re Depth to Beo Well Depth:	er Use: Ise: atus: rial: n Method:): liability:	1531060 Industrial Observation 209994	Wells		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession:	1 3/10/2000 True 1414 1 OTTAWA MARCH TOWNSHIP 008 04	

	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		D
Overburden/E Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy:	Level:):				Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	CON	
PDF URL (Ma			https://d2khazk8e83	rdv.cloudfront.net	/moe_mapping/downloads	s/2Water/Wells_pdfs/153\1531060.pdf	
Additional De	otail(s) (Man)					
Well Complet Year Complet Depth (m): Latitude: Longitude: Path:	ed Date:	Z	2000/03/02 2000 6.7056 45.3490227658058 -75.9130099188134 153\1531060.pdf				
Bore Hole Infe	ormation						
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des	5:	1005259 15.00 r Bedrock	4		Elevation: Elevrc: Zone: East83: North83: Org CS:	73.761154 18 428479.10 5022129.00	
Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Com <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer:	ted: Location S Location M ion Comme inment: and Bedrock	ource: lethod: nt:	931077383 3		UTMRC: UTMRC Desc: Location Method:	9 unknown UTM lot	
Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Com Overburden a Materials Inte Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En	ted: Location S Location M ion Comme iment: and Bedrock rval : r: n Material: p Depth: id Depth:	ource: lethod: nt:	931077383		UTMRC Desc:	unknown UTM	
Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Com <u>Overburden a</u> <u>Materials Inte</u> Formation ID: Layer: Color: General Coloo Mat1: Most Commo Mat2 Desc: Mat3 Desc: Formation To Formation En	ted: Icce Date: Location S Location M ion Comme ment: and Bedrock rval r: n Material: p Depth: nd Depth: nd Depth UC and Bedrock	ource: lethod: nt: <u>c</u> DM:	931077383 3 2 GREY 18 SANDSTONE 73 HARD 15.0 18.0		UTMRC Desc:	unknown UTM	

• •	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	D
Mat2: Mat2 Desc:		73 HARD			
Mat3:					
Mat3 Desc:					
Formation Top De		18.0			
Formation End D		22.0			
Formation End D	epth UOM:	ft			
Overburden and I Materials Interval					
Formation ID:		931077382			
Layer:		2			
Color:		3 BLUE			
General Color: Mat1:		BLUE 05			
Most Common Ma	aterial	CLAY			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:					
Mat3 Desc:					
Formation Top De		7.0			
Formation End D	epth:	15.0			
Formation End D	epth UOM:	ft			
Overburden and I Materials Interval					
Formation ID:		931077381			
Layer: Color:		1 5			
Color: General Color:		5 YELLOW			
Mat1:		28			
Most Common Ma	aterial:	SAND			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:					
Mat3 Desc:					
Formation Top De	epth:	0.0			
Formation End D		7.0			
Formation End D	epth UOM:	ft			
Annular Space/Al Sealing Record	bandonment				
Plug ID:		933116237			
Layer:		1			
Plug From:		0			
Plug To:		16			
Plug Depth UOM:		ft			
<u>Method of Constr Use</u>	uction & Well	_			
Method Construc		961531060			
Method Construc Method Construc		4 Rotary (Air)			
Other Method Co					
Pipe Information					
Pipe ID:		10601164			
	info.com En				

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Casing No: Comment: Alt Name:			1				
<u>Construction</u>	Record - C	Casing					
Casing ID:			930091914				
Layer:			1				
Material:			4				
Open Hole or Depth From:	Material:		OPEN HOLE				
Depth To:			16				
Casing Diame	eter:		8				
Casing Diame	eter UOM:		inch				
Casing Depth	UOM:		ft				
<u>Construction</u>	Record - C	Casing					
Casing ID:			930091916				
Layer:			3				
Material:	Matarial		4 OPEN HOLE				
Open Hole or Depth From:	material:		OPEN HOLE				
Depth To:			18				
Casing Diame			6				
Casing Diame			inch				
Casing Depth	UOM:		ft				
Construction	Record - C	Casing					
Casing ID:			930091915				
Layer:			2				
Material:			1				
Open Hole or Depth From:	material:		STEEL				
Depth To:			16				
Casing Diame	eter:		6				
Casing Diame			inch				
Casing Depth	UOM:		ft				
<u>17</u>	6 of 10		NNW/224.9	74.8 / -3.08	lot 8 con 4 ON		WWIS
Well ID:		1531061			Data Entry Status:		
Construction Primary Wate		Domestic			Data Src: Date Received:	1 3/10/2000	
Sec. Water Us		Domestic			Selected Flag:	True	
Final Well Sta		Water Su	pply		Abandonment Rec:		
Water Type:					Contractor:	1414	
Casing Mater	ial:	000070			Form Version:	1	
Audit No: Tag:		209978			Owner: Street Name:		
Construction	Method:				County:	OTTAWA	
Elevation (m)	:				Municipality:	MARCH TOWNSHIP	
Elevation Rel					Site Info: Lot:	008	
Depth to Bed Well Depth:	JUR.				Lot: Concession:	008 04	
Overburden/E	Bedrock:				Concession Name:	CON	
Pump Rate:					Easting NAD83:		
Ctatia Matau					Northing NAD83:		
Static Water I	-						
Flowing (Y/N)	2				Zone: UTM Reliability:		

Clear/Cloudy:

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1531061.pdf

Additional Detail(s) (Map)

Well Completed Date: Year Completed:	2000/03/02 2000
Depth (m):	55.7784
Latitude:	45.3490227658058
Longitude:	-75.9130099188134
Path:	153\1531061.pdf

Bore Hole Information

Bore Hole ID: DP2BR:	10052595	Elevation: Elevrc:	73.761154
Spatial Status:		Zone:	18
Code OB:	х	East83:	428479.10
Code OB Desc:	Unknown type in the lower layers(s)	North83:	5022129.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	02-Mar-2000 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	lot
Elevrc Desc:			
Location Source Date): 		
Improvement Locatio	n Source:		
Improvement Locatio	n Method:		

<u>Overburden and Bedrock</u> <u>Materials Interval</u>

Source Revision Comment: Supplier Comment:

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3:	931077386 2 1 WHITE 18 SANDSTONE 73 HARD
Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	30.0 90.0 ft

<u>Overburden and Bedrock</u> <u>Materials Interval</u>

Formation ID:	931077387
Layer:	3
Color:	2
General Color:	GREY
Mat1:	00
Most Common Material:	UNKNOWN TYPE
Mat2:	73
Mat2 Desc:	HARD
Mat3:	
Mat3 Desc:	
Formation Top Depth:	90.0

DB

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Er Formation Er	nd Depth: nd Depth UOM:	115.0 ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID	:	931077385			
Layer:		1			
Color:		2			
General Colo Mat1:	r:	GREY 00			
Most Commo	on Material:	UNKNOWN TYPE			
Mat2:	material.	73			
Mat2 Desc:		HARD			
Mat3:					
Mat3 Desc: Formation To	n Donth	0.0			
Formation Er	nd Depth:	30.0			
	nd Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID	:	931077388			
Layer:	•	4			
Color:		1			
General Colo	r:	WHITE			
Mat1: Most Commo	n Matorial:	18 SANDSTONE			
Mat2:	ni maleriai.	73			
Mat2 Desc:		HARD			
Mat3:					
Mat3 Desc:					
Formation To		115.0 183.0			
Formation Er Formation Er	nd Depth UOM:	ft			
<u>Annular Space</u> Sealing Reco	<u>ce/Abandonment</u>				
<u>beamy need</u>	<u>" u</u>				
Plug ID:		933116238			
Layer:		1			
Plug From: Plug To:		0 20			
Plug Depth U	IOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction ID-	961531061			
	struction Code:	4			
Method Cons Other Method	struction: d Construction:	Rotary (Air)			
<u>Pipe Informa</u>	tion				
Pipe ID: Casing No: Comment: Alt Name:		10601165 1			

	mber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Construction Reco	ord - Casing				
Casing ID: Layer:		930091918 2			
Material: Open Hole or Mate	rial:				
Depth From: Depth To:		20			
Casing Diameter:		6			
Casing Diameter U		inch			
Casing Depth UOM	1:	ft			
Construction Reco	ord - Casing				
Casing ID:		930091917			
Layer: Material:		1 4			
Open Hole or Mate Depth From:	rial:	OPEN HOLE			
Depth To:		20			
Casing Diameter:		8			
Casing Diameter U Casing Depth UOM		inch ft			
Casing Depth OOM	1.	n			
Construction Reco	ord - Casing				
Casing ID:		930091919			
Layer:		3			
Material: Open Hole or Mate	rial	4 OPEN HOLE			
Depth From:	nan.	OFERHOLE			
Depth To:		183			
Casing Diameter:	~~~	6			
Casing Diameter U Casing Depth UOM		inch ft			
Results of Well Yie	eld Testing				
Pump Test ID:		991531061			
Pump Set At: Static Level:		7.0			
Final Level After Pl	umpina:	7.0 24.0			
Recommended Pul		80.0			
Pumping Rate:		100.0			
Flowing Rate:	man Datas	00.0			
Recommended Pul Levels UOM:	mp Rate:	80.0 ft			
Rate UOM:		GPM			
Water State After T		1			
Water State After T		CLEAR			
Pumping Test Meth Pumping Duration		1 1			
Pumping Duration		0			
Flowing:		No			
Draw Down & Reco	overy				
Pump Test Detail II	D:	934665183			
Test Type:		Recovery			
Test Duration: Test Level:		45 7.0			
Test Level UOM:		ft			
193 erisir	nfo.com Env	vironmental Risk Info	rmation Service	s	Order No: 2110270069

Draw Down & Recovery

Pump Test Detail ID:	934913312
Test Type:	Recovery
Test Duration:	60
Test Level:	7.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934120629
Test Type:	Recovery
Test Duration:	15
Test Level:	7.0
Test Level UOM:	ft

Draw Down & Recovery

Pump Test Detail ID:	934395484
Test Type:	Recovery
Test Duration:	30
Test Level:	7.0
Test Level UOM:	ft

Water Details

Water ID:	933491412
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	165.0
Water Found Depth UOM:	ft

<u>17</u>	7 of 10	NNW/224.9	74.8 / -3.08	lot 8 con 4 ON		WWIS
Well ID:		1531062		Data Entry Status:		
Constructio	on Date:			Data Src:	1	
Primary Wa	ter Use:	Irrigation		Date Received:	3/10/2000	
Sec. Water				Selected Flag:	True	
Final Well S	Status:	Observation Wells		Abandonment Rec:		
Water Type	:			Contractor:	1414	
Casing Mat				Form Version:	1	
Audit No:		209995		Owner:		
Tag:				Street Name:		
Constructio	on Method:			County:	OTTAWA	
Elevation (I	n):			Municipality:	MARCH TOWNSHIP	
Elevation R	,			Site Info:		
Depth to Be	•			Lot:	008	
Well Depth:				Concession:	04	
Overburder				Concession Name:	CON	
Pump Rate	:			Easting NAD83:		
Static Wate				Northing NAD83:		
Flowing (Y/				Zone:		
Flow Rate:				UTM Reliability:		
Clear/Cloud	dy:					

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1531062.pdf

Additional Detail(s) (Map)

	nber of ords	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Well Completed Dat Year Completed: Depth (m): Latitude: Longitude: Path:	te:	2000/03/01 2000 4.572 45.3490227658058 -75.9130099188134 153\1531062.pdf				
Bore Hole Informati	on					
Bore Hole ID: DP2BR: Spatial Status:	100525	96		Elevation: Elevrc: Zone:	73.761154 18	
Code OB: Code OB Desc:	o Overbui	rden		East83: North83:	428479.10 5022129.00	
Open Hole: Cluster Kind: Date Completed:	01-Mar-	2000 00:00:00		Org CS: UTMRC: UTMRC Desc:	9 unknown UTM	
Location Source Da Improvement Locati Improvement Locati Source Revision Co Supplier Comment: Overburden and Be	ion Source: ion Method: omment:					
<u>Materials Interval</u> Formation ID:		931077389				
<u>Materials Interval</u> Formation ID: Layer:		1				
<u>Materials Interval</u> Formation ID: Layer: Color:		1 5				
<u>Materials Interval</u> Formation ID: Layer: Color: General Color:		1 5 YELLOW				
<u>Materials Interval</u> Formation ID: Layer: Color: General Color: Mat1:		1 5				
<u>Materials Interval</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Mate		1 5 YELLOW 28 SAND 85				
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Mate Mat2: Mat2 Desc: Mat3:		1 5 YELLOW 28 SAND				
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Mate Mat2: Mat2 Desc: Mat3: Mat3 Desc:	erial:	1 5 YELLOW 28 SAND 85				
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Mate Mat2: Mat2 Desc: Mat3 Desc: Formation Top Dept Formation End Dept	erial: th: th:	1 5 YELLOW 28 SAND 85 SOFT				
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Mater Mat2: Mat2 Desc: Mat3: Formation Top Dept Formation End Dept Formation End Dept	erial: th: th: th UOM:	1 5 YELLOW 28 SAND 85 SOFT 0.0 9.0				
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Mater Mat2: Mat2 Desc: Mat3 Desc: Formation End Dept Formation End Dept Formation End Dept Formation End Dept Formation End Dept Formation End Dept Formation ID:	erial: th: th: th UOM:	1 5 YELLOW 28 SAND 85 SOFT 0.0 9.0 ft 931077390				
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Mate Mat2: Mat2 Desc: Mat3 Desc: Formation Top Dept Formation End Dept Formation End Dept Formation End Dept Formation End Dept Formation End Dept Formation ID: Coverburden and Be Materials Interval Formation ID: Layer:	erial: th: th: th UOM:	1 5 YELLOW 28 SAND 85 SOFT 0.0 9.0 ft 931077390 2 3				
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Mater Mat2: Mat2 Desc: Mat3: Formation Top Dept Formation End Dept Formation End Dept Formation End Dept Formation End Dept Formation ID Dept Coverburden and Ber Materials Interval Formation ID: Layer: Color: General Color:	erial: th: th: th UOM:	1 5 YELLOW 28 SAND 85 SOFT 0.0 9.0 ft 931077390 2 3 BLUE				
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Mater Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depa Formation End Depa Formation End Depa Formation End Depa Formation End Depa Formation ID Depa Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Mate	erial: th: th: th UOM: <u>drock</u>	1 5 YELLOW 28 SAND 85 SOFT 0.0 9.0 ft 931077390 2 3 BLUE 05 CLAY				
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Mater Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depu Formation End Depu Formation End Depu Formation End Depu Formation ID: Layer: Color: General Color: Mat1: Most Common Mater Mat2: Mat2 Desc: Mat3:	erial: th: th: th UOM: <u>drock</u>	1 5 YELLOW 28 SAND 85 SOFT 0.0 9.0 ft 931077390 2 3 BLUE 05				
Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Mate Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depu Formation End Depu Formation End Depu Formation End Depu Formation ID Depu Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Mate Mat2: Mat2 Desc:	erial: th: th: th UOM: drock	1 5 YELLOW 28 SAND 85 SOFT 0.0 9.0 ft 931077390 2 3 BLUE 05 CLAY 85				

Annular Space/Abandonment Sealing Record

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		933116239 1			
Layer: Plug From:		0			
Plug To:		20			
Plug Depth L	IOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Con	struction ID: struction Code:	961531062 4			
Method Con		4 Rotary (Air)			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		10601166			
Casing No: Comment: Alt Name:		1			
<u>Construction</u>	n Record - Casing				
Casing ID:		930091922			
Layer:		3			
Material: Open Hole o	r Matorial:	4 OPEN HOLE			
Depth From:		OFENHOLE			
Depth To:		83			
Casing Diam		6 ipob			
Casing Diam Casing Dept		inch ft			
<u>Constructior</u>	n Record - Casing				
Casing ID:		930091920			
Layer: Material:		1 4			
Open Hole o	r Material:	4 OPEN HOLE			
Depth From:					
Depth To: Casing Diam	otori	20 8			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
<u>Construction</u>	n Record - Casing				
Casing ID:		930091921 2			
Layer: Material:		2			
Open Hole o Depth From:		STEEL			
Depth To:		20			
Casing Diam Casing Diam	eter: eter UOM·	6 inch			
Casing Dept		ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test II	D:	991531062			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Pump Set At					
Static Level:		7.0			
	fter Pumping:	50.0			
	ed Pump Depth:	70.0			
Pumping Rate		80.0			
	ed Pump Rate:	50.0			
Levels UOM:		ft			
Rate UOM:		GPM			
	After Test Code:	2			
Water State		CLOUDY			
Pumping Tes	st Method:	1			
Pumping Du		1			
Pumping Du		0			
Flowing:		No			
Draw Down &	& Recovery				
Pump Test D	etail ID:	934120630			
Test Type:		Recovery			
Test Duration	n:	15			
Test Level:	014	7.0 ft			
Test Level U	OM:	π			
Draw Down &	<u>& Recovery</u>				
Pump Test D	etail ID:	934395485			
Test Type:		Recovery			
Test Duration	n:	30			
Test Level:		7.0			
Test Level U	ОМ:	ft			
<u>Draw Down 8</u>	& Recovery				
Pump Test D	etail ID:	934913313			
Test Type:		Recovery			
Test Duration	n:	60			
Test Level:		7.0			
Test Level U	ОМ:	ft			
Draw Down &	& Recovery				
Pump Test D	etail ID:	934665184			
Test Type:		Recovery			
Test Duratio	n•	45			
Test Level:		7.0			
Test Level U	ОМ:	ft			
Water Details	5				
Water ID:		933491413			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found		72.0			
Water Found	Depth UOM:	ft			
<u>17</u>	8 of 10	NNW/224.9	74.8/-3.08	lot 8 con 4 ON	WWIS
Well ID:	15310	63		Data Entry Status:	
				-	
107	erisinfo.com En	vironmental Risk Inf	formation Service	es	Order No: 21102700695

	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		
Construction	Date:				Data Src:	1	
Primary Water	r Use:	Irrigation			Date Received:	3/10/2000	
Sec. Water Us	se:	•			Selected Flag:	True	
Final Well Stat	tus:	Observati	on Wells		Abandonment Rec:		
Vater Type:					Contractor:	1414	
Casing Materia	ial:				Form Version:	1	
Audit No:		209993			Owner:		
Tag:					Street Name:		
Construction					County:	OTTAWA	
Elevation (m):					Municipality:	MARCH TOWNSHIP	
Elevation Relia					Site Info:		
Depth to Bedr	ock:				Lot:	008	
Nell Depth:					Concession:	04	
Overburden/B	Bedrock:				Concession Name:	CON	
Pump Rate:					Easting NAD83:		
Static Water L					Northing NAD83:		
lowing (Y/N):	:				Zone:		
Flow Rate:					UTM Reliability:		
Clear/Cloudy:					., . ,		
PDF URL (Map	p):		https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/download	s/2Water/Wells_pdfs/153\1531063.p	df
Additional Dei	tail(s) (Map	D)					
Nell Complete			2000/02/28				
Year Complete	ed:		2000				
Depth (m):			8.5344				
_atitude:			45.3490227658058				
ongitude:			-75.9130099188134				
Path:			153\1531063.pdf				
Bore Hole Info	ormation						
Bore Hole ID:		10052597			Elevation:	73.761154	
DP2BR:		14.00			Elevrc:		
Spatial Status					Zone:	18	
Code OB:		r			East83:	428479.10	
Code OB Desc	c:	Bedrock			North83:	5022129.00	
Open Hole:					Org CS:		
Cluster Kind:					UTMRC:	9	
Date Complete	ed:	28-Feb-20	00:00:00		UTMRC Desc:	unknown UTM	
Remarks:					Location Method:	lot	
Elevrc Desc:							
ocation Sour							
mprovement							
mprovement							
Source Revisi		ent:					
Supplier Com	ment:						
Overburden al Materials Inter		<u>k</u>					
ormation ID:			931077393				
ayer:			3				
Color:			2				
General Color	:		GREY				
Mat1:			18				
	n Material:		SANDSTONE				
lost Commor			73				
			HARD				
Mat2:							
Mat2: Mat2 Desc:							
Mat2: Mat2 Desc: Mat3:							
/lat2: /lat2 Desc:	n Denth:		14.0				

• •	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End I Formation End I		28.0 ft			
<u>Overburden and</u> <u>Materials Interva</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common N	Actorial:	931077392 2 3 BLUE 05 CLAY			
Mat2: Mat2 Desc: Mat3: Mat3 Desc:	naterial.	85 SOFT			
Formation Top L Formation End L Formation End L	Depth:	7.0 14.0 ft			
Overburden and Materials Interva					
Formation ID: Layer: Color: General Color: Mat1: Most Common M Mat2: Mat2 Desc: Mat3:	Naterial:	931077391 1 5 YELLOW 28 SAND 85 SOFT			
<i>Mat3 Desc: Formation Top I Formation End I Formation End I</i>	Depth:	0.0 7.0 ft			
Annular Space/A Sealing Record	Abandonment				
Plug ID: Layer: Plug From: Plug To: Plug Depth UON	1:	933116240 1 0 18 ft			
<u>Method of Cons</u> <u>Use</u>	truction & Well				
Method Constru Method Constru Method Constru Other Method Co	ction Code: ction:	961531063 4 Rotary (Air)			
Pipe Information	1				
Pipe ID: Casing No: Comment: Alt Name:		10601167 1			

Map Key	Number Records		Elev/Diff n) (m)	Site		DB
Construction	Record - C	Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Depth	eter: eter UOM:	930091923 1 4 OPEN HOLE 16 8 inch ft				
<u>Construction</u>	Record - C	Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	eter: eter UOM:	930091924 2 1 STEEL 16 6 inch ft				
<u>Construction</u>	Record - C	Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	eter: eter UOM:	930091925 3 4 OPEN HOLE 28 6 inch ft				
<u>17</u>	9 of 10	NNW/224.9	74.8 / -3.08	lot 8 con 4 ON		WWIS
Well ID: Construction Primary Wate Sec. Water US Final Well Stat Water Type: Casing Mater Audit No: Tag: Construction Elevation (m) Elevation (m) Elevation Rel Depth to Bed Well Depth: Overburden/H Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy.	er Use: se: atus: rial: Method:): liability: lrock: Bedrock: Level:):	1531064 Irrigation Water Supply 209992		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 3/10/2000 True 1414 1 OTTAWA MARCH TOWNSHIP 008 04 CON	

PDF URL (Map):

200

 $https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1531064.pdf$

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
Additional D	etail(s) (Map)				
Well Comple	ted Date:	2000/02/28			
Year Comple		2000			
Depth (m):		55.4736			
Latitude:		45.3490227658058			
Longitude:		-75.9130099188134			
Path:		153\1531064.pdf			

Bore Hole ID:	10052598	Elevation:	73.761154
DP2BR:	14.00	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	428479.10
Code OB Desc:	Bedrock	North83:	5022129.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	28-Feb-2000 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	lot
Elevrc Desc:			
Location Source Date:			

Overburden and Bedrock			
Materials Interval			

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

Formation ID: Layer: Color: General Color: Mat1: Most Common Material:	931077397 4 6 BROWN 18 SANDSTONE
Mat2: Mat2 Desc: Mat3:	73 HARD
Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	50.0 52.0 ft

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2:	931077399 6 1 WHITE 18 SANDSTONE 73
Mat2 Desc: Mat3:	HARD
Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	170.0 182.0 ft

Overburden and Bedrock

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Materials Inte	rval				
Formation ID:		931077395			
Layer:		2			
Color: General Color		3 BLUE			
Mat1:	<i>.</i>	05			
Most Commo	n Material:	CLAY			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3: Mat3 Desc:					
Formation To	p Depth:	8.0			
Formation En	d Depth:	14.0			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID:		931077398			
Layer:		5			
Color: General Color		2 GREY			
Mat1:	r.	18			
Most Commo	n Material:	SANDSTONE			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3: Mat3 Desc:					
Formation To	n Denth:	52.0			
Formation En	d Depth:	170.0			
	d Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID:	•	931077394			
Layer:		1			
Color:	_	5			
General Color Mat1:	r:	YELLOW 28			
Most Commo	n Material:	SAND			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3: Mat3 Deces					
Mat3 Desc: Formation To	n Denth:	0.0			
Formation En	d Depth:	8.0			
	d Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID:	,	931077396			
Layer:		3			
Color:		2 CDEV			
General Color Mat1:	r:	GREY 18			
Most Commo	n Material:	SANDSTONE			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3: Mat3 Desc:					

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation T		14.0			
Formation E		50.0			
Formation E	nd Depth UOM:	ft			
<u>Annular Spa</u> Sealing Reco	<u>ce/Abandonment</u> ord				
Plug ID:		933116241			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth L	JOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Con	struction ID:	961531064			
Method Con	struction Code:	4			
Method Cons		Rotary (Air)			
Other Metho	d Construction:				
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		10601168			
Casing No:		1			
Comment:					
Alt Name:					
<u>Constructior</u>	n Record - Casing				
Casing ID:		930091927			
Layer:		2			
Material:		1			
Open Hole o	r Material:	STEEL			
Depth From:					
Depth To:		20			
Casing Diam		6			
Casing Diam	eter UOM:	inch			
Casing Dept		ft			
<u>Construction</u>	<u>n Record - Casing</u>				
Casing ID:		930091926			
Layer:		1			
Material:		4			
Open Hole o		OPEN HOLE			
Depth From:		20			
Depth To:	- 1 -1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	20			
Casing Diam Casing Diam	eter:	8 inch			
Casing Diam Casing Dept		ft			
<u>Construction</u>	n Record - Casing				
Casing ID:		930091928			
Layer:		3			
Matorial		4			

Casing ID:	930091928
Layer:	3
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	182
Casing Diameter:	6

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diam Casing Dept		inch ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test II	D:	991531064			
Pump Set At					
Static Level:	fter Pumping:	0.0 5.0			
	ed Pump Depth:	90.0			
Pumping Ra		120.0			
Flowing Rate					
Recommend Levels UOM:	ed Pump Rate:	50.0 ft			
Rate UOM:		GPM			
	After Test Code:	2			
Water State		CLOUDY			
Pumping Tes		2 1			
Pumping Du Pumping Du		0			
Flowing:		No			
<u>Draw Down a</u>	& Recovery				
Pump Test D	etail ID:	934665185			
Test Type:		Recovery			
Test Duration	n:	45			
Test Level: Test Level U	0 <i>M</i>	0.0			
Test Level U	Ом:	ft			
<u>Draw Down a</u>	& Recovery				
Pump Test D	etail ID:	934120631			
Test Type:		Recovery			
Test Duration	n:	15			
Test Level: Test Level U	OM:	0.0 ft			
Test Level O	01.	π			
<u>Draw Down a</u>	<u>& Recovery</u>				
Pump Test D	etail ID:	934913314			
Test Type:		Recovery			
Test Duration	n:	60			
Test Level: Test Level U	OM:	0.0 ft			
<u>Draw Down a</u>					
Pump Test D	etail ID:	934395486			
Test Type: Test Duration		Recovery 30			
Test Duration	u.	30 0.0			
Test Level U	ОМ:	ft			
Water Details	5				
Water ID:		933491414			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	Deptn:	70.0			
204	erisinfo.com En	vironmental Risk Info	ormation Service	es	Order No: 21102700695
204	—.				

	Record	r of s	Direction/ Distance (m)	Elev/Diff) (m)	Site		D
Water Found	d Depth UO	М:	ft				
<u>17</u>	10 of 10		NNW/224.9	74.8 / -3.08	lot 8 con 4 ON		ww
Well ID:		1531170			Data Entry Status:		
Constructio	n Date:				Data Src:	1	
Primary Wat		Irrigation			Date Received:	6/1/2000	
Sec. Water L		A la a a al a a			Selected Flag:	True	
Final Well St Water Type:		Abandon	ed-Other		Abandonment Rec: Contractor:	1414	
Casing Mate					Form Version:	1	
Audit No:		217147			Owner:		
Tag:					Street Name:		
Construction					County:	OTTAWA	
Elevation (m	,				Municipality:	MARCH TOWNSHIP	
Elevation Re Depth to Bed					Site Info: Lot:	008	
Well Depth:	urock.				Concession:	04	
Overburden/	/Bedrock:				Concession Name:	CON	
Pump Rate:					Easting NAD83:		
Static Water					Northing NAD83:		
Flowing (Y/N Flow Rate:	V):				Zone:		
Flow Rate: Clear/Cloudy	v.				UTM Reliability:		
PDF URL (M						/2Water/Wells_pdfs/153\1531170.p	-14
Additional D	Detail(s) (Ma	<u>p)</u>					
Well Comple	ated Date:		2000/05/24				
wen comple	cieu Dale.		2000/03/24				
Year Comple			2000				
Year Comple Depth (m):			2000				
Year Comple Depth (m): Latitude:			2000 45.349022765805				
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Year Comple	eted: <u>nformation</u>	10052704	2000 45.349022765805 -75.91300991881 153\1531170.pdf		Elevation: Elevrc:	73.761154	
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Year Comple Depth (m): Latitude: Longitude: Path: Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB De	eted: <u>iformation</u> D: us:	10052704 No forma	2000 45.349022765805 -75.91300991881 153\1531170.pdf		Elevrc: Zone: East83: North83:	18	
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205

Number of Records			Site		D
<u>on</u>					
	10601274 1				
1 of 1	NNW/226.5	74.8 / -3.08	lot 8 con 4 ON		ww
15	531446		Data Entry Status:		
Date:			Data Src:	1	
	dustrial		Date Received:	10/12/2000	
e:			Selected Flag:	True	
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	22447			I	
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lethod:			County:	OTTAWA	
			Municipality:	MARCH TOWNSHIP	
bility:			Site Info:		
ock:					
drock:					
eurock.				CON	
evel:					
			Zone:		
			UTM Reliability:		
):	https://d2khazk8e	83rdv.cloudfront.n	et/moe_mapping/downloads	/2Water/Wells_pdfs/153\1531446.	pdf
<u>ail(s) (Map)</u>					
d Date:	2000/10/03				
d:	2000				
		78			
	153\1531446.pdf				
rmation					
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			Elevrc:		
			Zone:	18	
	formation data				
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### Annular Space/Abandonment

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sealing Reco	ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth L	JOM:	933116615 1 6 183 ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well	-			
Method Cons	struction Code:	961531446 0 Not Known			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10601550 1			

207

# Unplottable Summary

### Total: 24 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	Colonnade Development Incorporated		Ottawa ON	
CA		Kanata Research Park	Kanata ON	
CA		Kanata Research Park	Kanata ON	
CA		Kanata Research Park	Kanata ON	
СА		Kanata Research Park	Kanata ON	
СА	Kanata Research Park	Solandt Road	Ottawa ON	
CA	Kanata Research Park Corporation	Plan 4M-1203, Blocks 1 to 17	Ottawa ON	
CA	Kanata Research Park Corporation		Ottawa ON	
CA	Kanata Research Park Corporation	Plan 4M-1203, Blocks 1 to 17	Ottawa ON	
СА	Pensionfund Realty Limited		Ottawa ON	
CA	KANATA CITY	LEGGET DRIVE	KANATA CITY ON	
CA	COLONNADE DEVELOPMENT INC.	SOLANDT RD., PT.8, BLK. 20,SWM	KANATA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	MARCH ROAD RECON., SWM FAC.	KANATA CITY ON	
CA	KANATA RESEARCH PARK CORP.	TERRY FOX DR., CROSS KEY, SWM	KANATA CITY ON	
CA	COLONNADE DEVELOPMENT INC.	SOLANDT ROAD EXTENSION	KANATA CITY ON	
CA	KANATA CITY	MARCH RD./TERON RD./SOLANDT RD	KANATA CITY ON	
CA	KANATA RESEARCH PARK CORPORATION	TERRY FOX DR. KANATA N. BUS. P	KANATA CITY ON	

CA	Colonnade Development Incorporated		Ottawa ON
CA	KANATA CITY - EAST MARCH TRUNK SEWERS	PROP.EASMTLEGGET DRIVE	KANATA CITY ON
PTTW	Kanata Research Park Corporation	Lots 8, 9 and 10, Concession 4, Ottawa, geographic area of Kanata CITY OF OTTAWA	ON
SPL	ONTARIO HYDRO	SOUTH MARCH TRANSFORMER STATION, MARCH ROAD TRANSFORMER	KANATA CITY ON
SPL	OTTAWA-CARLETON, REG. MUN.	LEGGETT DRIVE, MARCH ROAD PUMP STATION, UNDERGROUND FUEL TANK. KANATA SITE-MARCH ROAD PUMP STATION LEGGETT DRIVE	KANATA CITY ON
SPL	OTTAWA-CARLETON TRANSIT	MARCH ROAD, SOUTH OF CARLING	OTTAWA CITY ON
SPL	City of Ottawa	LEGGET AND MARCH RD, KANATA <unofficial></unofficial>	Ottawa ON

209

# **Unplottable Report**

### Site: Colonnade Development Incorporated 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:** 

1314-7Z8TPU 2010 1/4/2010 Municipal and Private Sewage Works Approved

### Site:

Kanata Research Park 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:** 

### Site:

### Kanata Research Park Kanata ON

Certificate #: 8125-4MTJ36 Application Year: 02 Issue Date: 5/30/02 Approval Type: Municipal & Private sewage Revoked and/or Replaced Status: Application Type: New Certificate of Approval Client Name: Kanata Research Park Corporation 555 Legget Drive **Client Address:** Client City: Kanata Client Postal Code: K2K 2X3 **Project Description:** Construction of 3 (three) permanent stormwater management facilities to provide quality and quantity control. Contaminants: **Emission Control:** 

### Site:

Kanata Research Park Kanata ON

Certificate #:

8125-4MTJ36

### 210

erisinfo.com | Environmental Risk Information Services

5816-5ALKNH
02
5/30/02
Municipal & Private sewage
Approved
Amended CofA
Kanata Research Park Corporation
555 Legget Drive, Suite 206
Kanata
K2K 2X3
Increase Storage Volumes for Stormwater Management Pond No. 3.
5





Database: CA



Database:

Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 01 2/6/01 Municipal & Private sewage Approved Notice Kanata Research Park Corporation 555 Legget Drive Kanata K2K 2X3 Amendment requested by Technical Support Staff.

### Site:

Kanata Research Park Kanata ON

8125-4MTJ36 Certificate #: Application Year: 01 Issue Date: 3/29/01 Approval Type: Municipal & Private sewage Approved Status: Application Type: Notice Client Name: Kanata Research Park Corporation 555 Legget Drive, Suite 206 Client Address: Client City: Kanata Client Postal Code: K2K 2X3 **Project Description:** Design change of stormwater management pond 2 to allow encroachment of proposed Stealth Development and to provide for a second forebay Contaminants:

# Emission Control:

### <u>Site:</u> Kanata Research Park Solandt Road Ottawa ON

Certificate #: 3498-4YZLAG Application Year: 01 7/27/01 Issue Date: Municipal & Private sewage Approval Type: Status: Approved Application Type: New Certificate of Approval Client Name: Corporation of the City of Ottawa **Client Address:** 110 Laurier Avenue West Ottawa Client Citv: Client Postal Code: K1P 1J1 **Project Description:** This application is for the construction of storm sewers on Soland Road from March Road to Legget Drive, in the City of Ottawa.

Contaminants: Emission Control:

### <u>Site:</u> Kanata Research Park Corporation Plan 4M-1203, Blocks 1 to 17 Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: 2037-62NP7W 2004 7/8/2004 Municipal and Private Sewage Works Approved Database: CA

Database:

Database:

CA

CA

211

### **Emission Control:**

### <u>Site:</u> Kanata Research Park Corporation 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: 2794-5F6N36 2002 10/22/2002 Municipal and Private Sewage Works Approved

### <u>Site:</u> Kanata Research Park Corporation Plan 4M-1203, Blocks 1 to 17 Ottawa ON

3807-62PHBL Certificate #: Application Year: 2004 8/13/2004 Issue Date: Approval Type: Municipal and Private Sewage Works Status: Approved Application Type: Client Name: **Client Address: Client City: Client Postal Code: Project Description:** Contaminants: **Emission Control:** 

### <u>Site:</u> Pensionfund Realty Limited Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7231-7V9PFR 2009 8/27/2009 Industrial Sewage Works Approved

<u>Site:</u> KANATA CITY LEGGET DRIVE KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: 7-1141-88-88 7/28/1988 Municipal water Approved



Database:

Database:



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

### COLONNADE DEVELOPMENT INC. Site: SOLANDT RD., PT.8, BLK. 20,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:** 

3-0514-97-97 7/2/1997 Municipal sewage Approved

### R.M. OF OTTAWA-CARLETON Site: MARCH ROAD RECON., SWM FAC. 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:

3-0372-96-96 6/20/1996 Municipal sewage Approved

### Site: KANATA RESEARCH PARK CORP. TERRY FOX DR., CROSS KEY, 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:** 

213

3-0087-96-96 4/1/1996 Municipal sewage Approved

Database: CA

Database:

COLONNADE DEVELOPMENT INC. Site: SOLANDT ROAD EXTENSION KANATA CITY ON





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: 3-1191-95-95 8/29/1995 Municipal sewage Approved

### <u>Site:</u> KANATA CITY

### MARCH RD./TERON RD./SOLANDT RD 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: 3-0506-95-95 5/18/1995 Municipal sewage Approved

### <u>Site:</u> KANATA RESEARCH PARK CORPORATION TERRY FOX DR. KANATA N. BUS. P 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: 7-0653-87-87 6/9/1987 Municipal water Approved Database:

Database:

CA

<u>Site:</u> Colonnade Development Incorporated Ottawa ON

Certificate #: 4 Application Year: 2 Issue Date: 4 Approval Type: 5 Status: 4 Application Type: 6 Client Name: 7 Client Address: 7 Client City: 7 Client Postal Code: 7 Project Description: 7 Contaminants: 7 Emission Control: 7 Contaminatic control: 7 Contam

8748-7DGQCH 2008 4/25/2008 Industrial Sewage Works Approved Database: CA

214

### KANATA CITY - EAST MARCH TRUNK SEWERS Site: PROP.EASMT.-LEGGET DRIVE 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:** 

3-2442-89-89 12/18/1989 Municipal sewage Approved



	rch Park Corporation 10, Concession 4, Ottawa, geograph	ic area of Kanata CITY OF OTTAWA ON	Database: PTTW
EBR Registry No:	IA05E1015	Decision Posted:	
Ministry Ref No:	ER-3083-67XPBX	Exception Posted:	
Notice Type:	Instrument Decision	Section:	
Notice Stage:		Act 1:	
Notice Date:	November 02, 2005	Act 2:	
Proposal Date:	June 29, 2005	Site Location Map:	
Year:	2005		
Instrument Type:	(OWRA s. 34) - Permit to	Take Water	
Off Instrument Name:			
Posted By:			
Company Name:	Kanata Research Park C	orporation	
Site Address:			
Location Other:			
Proponent Name:			
Proponent Address:	555 Legget Drive, Kanata	a Ontario, K2K 2X3	
Comment Period:			
URL:			

Site Location Details:

Lots 8, 9 and 10, Concession 4, Ottawa, geographic area of Kanata CITY OF OTTAWA

### ONTARIO HYDRO Site: SOUTH MARCH TRANSFORMER STATION, MARCH ROAD TRANSFORMER KANATA CITY ON

Ref No: 128700 Discharger Report: Site No: Material Group: Health/Env Conseq: Incident Dt: 6/26/1996 Year: Client Type: Incident Cause: COOLING SYSTEM LEAK Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Site District Office: Contaminant Limit 1: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: CONFIRMED 20103 Environment Impact: Site Municipality: Site Lot: Soil contamination Nature of Impact: LAND Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: Easting: EPS Dt MOE Arvl on Scn: Site Geo Ref Accu:

Database:

SPL

MOE Reported Dt:
Dt Document Closed:
Incident Reason:
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:

7/3/1996

OTHER

Site Map Datum: SAC Action Class: Source Type:

ONTARIO HYDRO: 250 ML OF PCB OIL (200 PPM) TO SOILCONTAINED AND CLEANED UP.

### <u>Site:</u> OTTAWA-CARLETON, REG. MUN. LEGGETT DRIVE, MARCH ROAD PUMP STATION, UNDERGROUND FUEL TANK. KANATA SITE-MARCH ROAD PUMP STATION LEGGETT DRIVE KANATA CITY ON

Database: SPL

Database: SPL

Ref No:	134351	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	//	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	CONTAINER OVERFLOW	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	20103
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	11/18/1996	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	EQUIPMENT FAILURE	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	REG. MUN. OTTAWA-CARLE	ETONL.U.S.T. FUEL LEAKING OUT	TOP OF THE TANK.
Contaminant Qty:			

### <u>Site:</u> OTTAWA-CARLETON TRANSIT MARCH ROAD, SOUTH OF CARLING OTTAWA CITY ON

,			
Ref No:	222088	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	2/25/2002	Health/Env Conseg:	
Year:	2, 20, 2002	Client Type:	
Incident Cause:	OTHER CONTAINER LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Code.		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	20107
Nature of Impact:	Water course or lake	Site Lot:	
Receiving Medium:	LAND / WATER	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	2/25/2002	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	MATERIAL FAILURE	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
one deo nei meul.			

OC TRANSIT: 2L OF ANTIFREEZE IN THE SEWER, CLEANING

Incident Summary:

Incident Summary:

Contaminant Qty:

LEGGET AND	NARCH RD, RANATACONOFFICIAL> Ollawa C		
Ref No:	0123-64NQX5	Discharger Report:	
Site No:		Material Group:	Waste
Incident Dt:	9/9/2004	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Discharge Or Bypass To A Watercourse	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:	44	Nearest Watercourse:	
Contaminant Name:	SEWAGE, RAW UNCHLORINATED	Site Address:	
Contaminant Limit 1:		Site District Office:	Ottawa
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	Eastern
Environment Impact:	Possible	Site Municipality:	Ottawa
Nature of Impact:	Surface Water Pollution	Site Lot:	
Receiving Medium:	Water	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	9/9/2004	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Spill to Inland Watercourses
Incident Reason:	Equipment Failure	Source Type:	
Site Name:	LEGGET AND MARCH RD, KANATA	<unofficiál></unofficiál>	
Site County/District:			
Site Geo Ref Meth:			

### <u>Site:</u> City of Ottawa LEGGET AND MARCH RD, KANATA<UNOFFICIAL> Ottawa ON

Database: <mark>SPL</mark>

Legget & March Rd SPS,raw,unchlorin,equip failure

217

# 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: Provincial 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

### Abandoned Mine Information System:

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

Government Publication Date: 1800-Oct 2018

### Anderson's Waste Disposal Sites:

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-Dec 31, 2020

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

AAGR

AGR

AMIS

ANDR

AST

AUWR

Provincial

Provincial

Private

Provincial

Private

Provincial

218

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# **Compliance and Convictions:**

219

# Government Publication Date: 1989-Jul 2021

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

Government Publication Date: 1994- Aug 31, 2021

### diesel tanks. Records are not verified for accuracy or completeness. Government Publication Date: May 31, 2021

### Chemical Manufacturers and Distributors: 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

(i.e. fractionation, solvent extraction, crystallization, etc.). Government Publication Date: 1999-Jan 31, 2020

listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

### **Chemical Register:**

### Government Publication Date: 1999-Dec 31, 2020

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

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

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or

distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes

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

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).

Government Publication Date: Dec 2012 - Aug 2021

Inventory of Coal Gasification Plants and Coal Tar Sites:

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

CONV This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Certificates of Property Use: Provincial

Provincial

Provincial

Federal List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's

Provincial Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this

CHEM

Private

Private

CHM

COAL

Provincial

CPU



CA

CDRY

CFOT

### Certificates of Approval:

### Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Commercial Fuel Oil Tanks:

Dry Cleaning Facilities:

Government Publication Date: Jan 2004-Dec 2019

Government Publication Date: 1985-Oct 30, 2011*

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Drill Hole Database:

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

Government Publication Date: 1886 - Sep 2020

Environmental Activity and Sector Registry:

### **Delisted Fuel Tanks:**

### List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information. Government Publication Date: May 31, 2021

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database. Government Publication Date: Oct 2011- Aug 31, 2021

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

Government Publication Date: 1994- Aug 31, 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:

ERIS Historical Searches:

220

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

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

Government Publication Date: 1999-Jun 30, 2021

### Environmental Issues Inventory System:

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

Private

Provincial

Federal

Federal

Provincial

EASR

Provincial

**FCA** 

EEM

EHS

FIIS

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

Provincial

Provincial

DRI

DTNK

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### Emergency Management Historical Event:

### Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017. Government Publication Date: Dec 31, 2016 Environmental Penalty Annual Report:

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

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

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum

Government Publication Date: Jan 1, 2011 - Dec 31, 2020

### List of Expired Fuels Safety Facilities:

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

Government Publication Date: May 31, 2020

Contaminated Sites on Federal Land:

Federal Convictions:

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

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

Government Publication Date: Jun 2000-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:

221

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: Jul 31, 2020

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

Federal

Federal

Federal

Provincial

Provincial

Provincial

Federal

**FMHF** 

EPAR

EXP

FCS

FOFT

FRST

FST

### Order No: 21102700695

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

Government Publication Date: 1950-Aug 2003*

### Fuel Oil Spills and Leaks:

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

Government Publication Date: May 31, 2021

### Landfill Inventory Management Ontario:

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: 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*

222

Federal

Federal

Provincial

Private

# Provincial

Provincial

GEN

**FSTH** 

GHG

INC

LIMO

### Provincial

### 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.

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*

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal

### 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:

223

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*

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

Provincial

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

Provincial

Federal

Federal

Federal

Federal

**MNR** 

NATE

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

NDSP

NDWD

NFBI

NEBP

NDFT

### 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: 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

224

### 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-Aug 31, 2021

Canadian Pulp and Paper: 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

Federal

Federal

Private

Provincial

NPCB

NFFS

Federal

OGWF

**NPRI** 

OOGW

Provincial

Provincial

Private

Federal

PAP

ORD

PCFT

Government Publication Date: Oct 2011- Aug 31, 2021

### **Pipeline Incidents:**

Permit to Take Water:

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

### Retail Fuel Storage Tanks:

Scott's Manufacturing Directory:

**Ontario Spills:** 

225

Record of Site Condition:

### or propane storage tanks. Government Publication Date: 1999-Dec 31, 2020

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*

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

## Pesticide Register:

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

Provincial

Provincial

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

Private

Provincial

### Provincial

PES

PINC

PRT

**PTTW** 

### Provincial

### Provincial

Provincial

RSC

RST

SCT

SPL

### Order No: 21102700695

**WDSH** 

### 226

### erisinfo.com | Environmental Risk Information Services

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*

Provincial Water Well Information System: **WWIS** This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table. Government Publication Date: Apr 30, 2021

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 Provincial Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private

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,

Provincial WDS

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

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.

Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from

Government Publication Date: 1970 - Dec 2020 Provincial Variances for Abandonment of Underground Storage Tanks: VAR Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the

Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

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

Private Anderson's Storage Tanks:

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

Federal TCFT 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

for research purposes only. 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

Provincial

SRDS

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

Wastewater Discharger Registration Database:

# 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.

APPENDIX E MECP FOI Search Request

# Ontario 😵

# Ministry of the Environment, Conservation and Parks Freedom of Information Request for Property Information

### Instructions

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

## Section 1 – Description of Records Requested

### **Time Period for Records Requested**

From (yyyy/mm/dd) *	To (yyyy/mm/dd)		
1900/01/01	2021/11/01		

### Type of Record(s) *

✓ All environmental records relating to the identified property/site exclusive of Environmental Approvals and Registrations

Environmental Approvals and Registrations (e.g. Environmental Compliance Approvals; Certificate of Approval; Renewable 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 seeking supporting documents relating to the Approval or Registration.

Operator and vendor Pesticide Licenses from September 4, 2018, final Approvals and Registrations are publicly available on 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 (BSER).

- 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)

### Type of Approval/Registration *

Drinking Water Licenses

Pesticide Licenses

	Permits to Take Water
	Noise Vibrations Approvals/Registrations
✓	Air Emissions Approvals/Registrations
	□ No Supporting Documents
✓	Water Approvals/Registrations - Ontario Water Resources Commission, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster), mains
	No Supporting Documents 🔽 All Supporting Documents 🗌 Some Supporting Documents
$\checkmark$	Sewage – Treatment, Stormwater, Storm, Leachate & Lieachate Treatment & Sewage pump stations, Sanitary
	□ No Supporting Documents
✓	Waste Water - Industrial discharge
	□ No Supporting Documents
✓	Waste Sites - Disposal, Landfill sites, Transfer stations, Processing sites, Incinerator sites
	□ No Supporting Documents
✓	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
✓	Waste Generator Registration - number/class
	at any record(s) that should be excluded from the scope of your request (e.g. email correspondences; records originating m 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 other ministry business? Please note that this information is being requested only in order to provide contextual information to the Access and Privacy Office and will not in any way affect or expedite the status of any related ministry business identified.

# Section 2 – Requester Information

2146E (2021/04)

Last Name *	First Name *	Middle Initial
Crooks	Julie	
Business/Organization Name (if applicable or indi	cate "N/A") *	
Pinchin Ltd.		
Project/Reference Number (if applicable)		
300722		
Are you submitting this request on behalf of a clier Yes I No	nt? *	

**Mailing Address** 

Unit Number		Street Name *			
	1	Hines Road			
PO Box	City/Town *			Province *	Postal Code *
	Ottawa			ON	K2K 3C7
Felephone Num	per *	Email Address *			
1-613-286-510	2 ext.	jcrooks@pinchin.com			
s there an altern	ate contact (e.g. of	ffice admin)? *			
Yes 🗸 I	No				
Section 3 – C	urrent Propert	y Address Information			
s the property a:					
Park L	ake 🗌 First Na	tion Band	ederal Land 🗌 Island	l 🗌 Unsurv	eyed Land
	-	ut multiple addresses? *			
Z Yes				- tala an	
		ith multiple addresses if the propert owned by the same owner(s).	y is one site. To be cons	sidered one si	ite, addresses m
-	le addresses belo				
✓ Yes	No				
-					
Please s	ubmit a separate F	OI request for each address.			
Please s Site Nan	-	OI request for each address.			
	-	OI request for each address.			
Site Nan	ne	OI request for each address.			
Site Nan	ne	OI request for each address.			
Site Nan Property Addres Address 1	ne	·			
Site Nan Property Addres Address 1	ne ss	·			
Site Nan Property Addres Address 1 Unit Number	ss Street Numbe	r Street Name	Geograph	nic Township	
Site Nan Property Addres Address 1 Jnit Number	ss Street Numbe	r Street Name	Geograph	nic Township	
Site Nan	ss Street Numbe 415	r Street Name	Geograph	nic Township	
Site Nan Property Addres Address 1 Unit Number Full Lot Number	ss Street Numbe 415	r Street Name	Geograph	nic Township	
Site Nan Property Addres Address 1 Unit Number Full Lot Number City/Town/Village Ottawa	ss Street Numbe 415	r Street Name	Geograph	nic Township	
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Site Nan Property Addres Address 1 Unit Number Full Lot Number City/Town/Village Ottawa Closest Intersect Address 2	ss Street Numbe 415	r Street Name Legget Drive Concession	Geograph	nic Township	
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Site Nan Property Addres Address 1 Unit Number Full Lot Number City/Town/Village Ottawa Closest Intersect Address 2 Unit Number Full Lot Number	ss Street Numbe 415 e * tion Street Numbe 2700	r Street Name Concession			
Site Nan Property Addres Address 1 Unit Number Full Lot Number City/Town/Village Ottawa Closest Intersect	ss Street Numbe 415 e * tion Street Numbe 2700	r Street Name Concession			

### Section 4 – Previous Property Address Information

Do you want the ministry to search all prior historical addresses for this property/site for the time period of the records requested? *

🗌 Yes 🖌 No

### Section 5 – Owner Information

Please provide all present and previous property owner and/or tenant names for the search years requested.

# Current Property Owner/Tenant Address 1 415 Legget Drive Ottawa Owner Name Date of Ownership (yyyy/mm/dd) Access Property Development Inc. Tenant Name Address 2 2700 Solandt Road Ottawa Owner Name Owner Name Owner Name Owner Name Date of Ownership (yyyy/mm/dd) Access Property Development Inc. Tenant Name Owner Name Date of Ownership (yyyy/mm/dd)

# Section 6 – Supporting Documents

Please upload any documents (e.g. Maps) that are relevant to your FOI request.

The total size of all attachments must not be more than 8 MB.

1. File Name

Total File Size

APPENDIX F TSSA Archival Search Requests

	Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9 Customer Service: 1.877.682.8772 Fax: 416.231.4903 Email:publicinformationservices@tssa.org www.tssa.org			Application for Release of Public Information Issued under the Access and Privacy Coo Clear Form Print Form Date: 300711			
F	Requestor Name :			Organ	izatio	on	For Office Use Only
	ulie Crooks			Pinc			For Onice use Only
5	Suite/Unit No:	Street I	No:		Stre	eet Name:	Date
2	200	1			Hir	nes Road	
	City:		ovince:			Postal Code:	Account No.
	Kanata	0				K2K 2X3	
	Primary Phone:	2	Se	condary Phone	:		SR No.
	13-592-3387 Ext. 183	33		<b>F</b> erri			P.I No:
	Email: crooks@pinchin.com			Fax: 6 <b>13-592-5</b>	807	,	1.1100.
	PROGRAM (check ALL that app Boilers & Pressure Vessels		-	musement Dev		✓ Fuels Upholstered	and Stuffed Articles
С.	DETAILS OF REQUEST (please	list in de	ail the informat	ion you require)			
Α	rchival Search reques	t for T	anks.				
D.	PLEASE ANSWER ALL THAT A	PPLY:					

Address of Subject Location (one address per form) 415 Legget Drive Ottawa ON		
Device/equipment Type:	_ Owner:	
Installation Number:		
CRN:	OIN: _	Serial #:
Victim Name (if applicable):		-
Certificate Holder Name (if applicable):		
Date /period requested:		(DD-MM-YYYY)
From (date):	_ to (date)	
Most recent record		

Г



Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9 Fax: 416.231.4903 Customer Service: 1.877.682.8772 Email:publicinformationservices@tssa.org www.tssa.org

E. REASON FOR REQUEST (please explain the reason for your request)

We are completing a Phase I ESA at the Property.

### F. FEES & PAYMENT:

TSSA will provide a fee quote for multiple record requests, which must be approved by the Applicant before a record search commences. For fees for single searches, please refer to Fee Schedule <u>Website Fee Schedule.pdf</u>

Payment for single record search is attached (please check if payment attached)

Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9	COMPLETE FOR CREDIT CARD PAYMENTS
Card Type: 🖌 VISA 🦳 MASTERCARD	Amount of Payment \$
Card#	Expiry Date 02 25
In payment of fifty six dollars and fifty cents	
Name of Card Holder Larry Backman	Client Tel. No. 613-592-3387
First Name Last	Date Nov 1 2021
	( DD-MM-YYYY)

### G. TERMS AND CONDITIONS:

Please refer to the link for our Access and Privacy Code <u>Access and Privacy Code.pdf.</u> If this request includes a release of personal information, TSSA will require consent from the effected party.

Applicant Signature		Date
	Please Print and sign before returning to TSSA	Nov 1 2021

	Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9 Customer Service: 1.877.682.8772 Fax: 416.231.4903 Email:publicinformationservices@tssa.org www.tssa.org				pplic		ion for Release of Public Issued under the Access an Clear Form Print Form	
	Requestor Name :				Organi	zatio	n	For Office Use Only
	Julie Crooks				Pinch			For Office Use Only
	Suite/Unit No:	Str	eet No:			Stre	et Name:	Date
	200	1				Hin	les Road	
	City:		Province:				Postal Code:	Account No.
	Kanata		ON				K2K 2X3	
	Primary Phone: 613-592-3387 Ext. 183	3		Secondar	y Phone:			SR No.
	Email:			Fax:				P.I No:
j	crooks@pinchin.com			613-5	592-58	397		
в. [ с.	PROGRAM (check ALL that app Boilers & Pressure Vessels DETAILS OF REQUEST (please		Elevating &			ces	✓ Fuels Upholstered	and Stuffed Articles
ļ	Archival Search request for Tanks.							

### D. PLEASE ANSWER ALL THAT APPLY:

Address of Subject Location (one address per form) 2700 Solandt Road Ottawa ON		
Device/equipment Type:	Owner: _	
Installation Number:		
CRN:	OIN: _	Serial #:
Victim Name (if applicable):		
Certificate Holder Name (if applicable):		Certificate Holder Date of Birth:(DD-MM-YYYY)
Date /period requested:		
From (date):	to (date)	
Most recent record		



Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9 Fax: 416.231.4903 Customer Service: 1.877.682.8772 Email:publicinformationservices@tssa.org www.tssa.org

E. REASON FOR REQUEST (please explain the reason for your request)

We are completing a Phase I ESA at the Property.

### F. FEES & PAYMENT:

TSSA will provide a fee quote for multiple record requests, which must be approved by the Applicant before a record search commences. For fees for single searches, please refer to Fee Schedule <u>Website Fee Schedule.pdf</u>

Payment for single record search is attached (please check if payment attached)

Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9	COMPLETE FOR CREDIT CARD PAYMENTS
Card Type: 🖌 VISA 🦳 MASTERCARD	Amount of Payment \$
Card#	Expiry Date 02 25
In payment of fifty six dollars and fifty cents	
Name of Card Holder Larry Backman	Client Tel. No. 613-592-3387
First Name Last	Date Nov 1 2021
	( DD-MM-YYYY)

### G. TERMS AND CONDITIONS:

Please refer to the link for our Access and Privacy Code <u>Access and Privacy Code.pdf.</u> If this request includes a release of personal information, TSSA will require consent from the effected party.

Applicant Signature		Date
	Please Print and sign before returning to TSSA	Nov 1 2021



345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel.: 416.734.3300 Fax: 416.231.1626 Toll Free: 1.877.682.8772

www.tssa.org

### 08 December 2021

Julie Crooks Pinchin Ltd. 200 – 1 Hines Road Kanata, ON K2K 2X3

Subject:415 Legget Drive, Ottawa, OntarioYour File No.:300711SR No.:3134260

Dear Madam/Sir:

We are in receipt of your correspondence wherein you requested the release of information regarding the above noted subject.

A search of TSSA public records <u>did not</u> identify/reveal/locate any documents relating to the following Program(s):

<u>Program</u>	No Record
Fuels Safety	
Boiler/Pressure Vessel	
Elevating & Amusement Devices	

Requested records relating to the following Program(s) were located:

Program	Record	Documents Attached
Fuels Safety	$\boxtimes$	$\boxtimes$
Boiler/Pressure Vessel**		
Elevating & Amusement Devices		
Other		

**For BPV, if it has been indicated that records have been located but are not attached, it is likely that TSSA may not be the keeper of the records you are looking for, see note below.

TSSA does not make any representations or warranties with respect to the accuracy or completeness of any records released. The requestor assumes all risk in using or relying on the information provided.

Should you have any questions, please contact Public Information at publicinformationservices@tssa.org.

Yours truly,

C. Hill

Connie Hill Public Information Services

Page 1 of 2

# Limitations and Notices:

### TSSA Fuels Safety:

If you have environmental concerns regarding this property, you should consider hiring an environmental consultant to conduct an environmental assessment of the property in question.

- Sites that have not been licensed since 1987 may not be in TSSA records.
- Be advised, TSSA Fuels Safety Division <u>did not register:</u>
  - private fuel underground/ aboveground storage tanks prior to January of 1990; and
  - furnace oil tanks prior to May 1,2002.
- Fuels Safety Division does not register
  - private waste oil tanks in apartments, office buildings, residences etc.; and
  - aboveground gas or diesel tanks.
- The Technical Standards and Safety Act and associated regulations do not require the registration of private fuel outlets, nor does it require that any documentation on these facilities be submitted to or reviewed or approved by TSSA. As a result, TSSA has limited information on these facilities. TSSA cautions that any information provided may be inaccurate, incomplete or out of date.

### TSSA Elevating & Amusement Devices Program Notice:

- All orders and/or directions issued by the TSSA Inspector have a compliance date and the owner or designated contractor are required to comply within the specified time limit.
- All written declarations of compliance (where eligible) should be sent to TSSA. Once a declaration of compliance has been received, the outstanding order will be resolved.
- Each report shows the details and date of the inspection conducted by TSSA at the requested location.
- The Ontario Amusement Devices Regulation (O. Reg. 221/01) was adopted in 2001. Since that time, TSSA retains copies of technical dossiers of new amusement devices in Ontario (as per TSSA's retention policy). However, for rides that existed prior to the adoption of the Regulation, which were subject to a "grandfathering-in" clause, technical dossiers were not required to be filed with the TSSA. However, if the amusement ride remains in operation, as per ASTM requirements, the owner/licensee must possess an operations document for the device in question.

### TSSA Boilers and Pressure Vessels (BPVs) Program Notice:

- Be advised, TSSA does not typically inspect BPVs. These inspections are usually performed by insurance companies.
- **Inspection reports are not always submitted to TSSA by insurance companies; therefore, while TSSA may have some evidence of a BPV at a location on file, there may be no inspection records pertaining to BPVs located at the address provided.
- As of July 1, 2018, BPVs in Ontario may not be operated unless the Director has issued a current certificate of inspection (COI) to the owner or operator. A COI will be issued to the owner or operator of the BPV by TSSA after TSSA has received a Record of Inspection (ROI) from the insurer/third-party inspector, the associated fees have been paid and the BPV has passed a periodic inspection.
- Please note that if the BPV in question is insured, the insurance company may have additional inspection records. Please contact the insurer directly should you wish to obtain further information.



14th Floor, Centre Tower 3300 Bloor Street West Toronto, Ontario Canada M8X 2X4 Tel.: 416.734.3300 Fax: 416.231.1626 Toll Free: 1.877.682.8772

www.tssa.org

December 10, 2014

Mr. Chris Millican 415 Legget Kanata Inc. c/o The Regional Group of Companies 1737 Woodward Drive, 2nd Floor Ottawa ON, K2C 0P9

Variance Application Service Request No.: 1504002

Request for variance from clauses 3.1.1 of the CSA-B139ON-06, "Installation Code for Oil Burning Equipment", O. Reg. 213/01, at 415 Legget Drive, Ottawa ON.

Dear Mr. Milllican,

This is in response to your variance application to allow the operation of the Fuel Oil system at the above address. Your request is to be allowed to use the system and to receive deliveries of Fuel Oil until the end of June 2015. After this date the system will have been brought up to the code's requirements.

Your application is approved. The particular issues of the system are: unapproved exhaust, low vacuum in secondary containment of Main Tank, the return line from Generator to Day Tank connects to the fuel supply line (from Main Tank), the Generator is not interlocked to its Combustion Air supply, a Fusible Link Valve may be required but is not present (it may be required as the melting point of some components cannot be determined), there is no spill containment at Main Tank Fill, the Main Tank Vent may be undersized, the Main Tank Fill and Vents may be too tall, pipelines through concrete walls are not sleeved, and a remote fill alarm is missing.

We have received the report from Gal Powers OBT1's affirming that there are "No Immediate Hazards".

This variance is allowed under the authority of subsection 36.(3)(c) of the *Technical Standards and Safety Act, 2000*, (the "Act") and subject to such conditions as may be specified herein, being that:

- The unapproved appliances are to be inspected by an OBT 1 at least once every 30 days to confirm that they remain in a safe working condition and do not present an immediate hazard. The inspection reports shall be forwarded to TSSA, attention Richard Huggins, for our records within 10 days of the inspection;
- The system is to be inspected by a TSSA Field Inspector on or before January 31, 2015. Please contact Mr. Clinton Askwith at (613) 282-0867 to arrange for the inspection;
- This variance is in effect until the end of June 2015, after this date the system may not be operated unless the system meets the code, or has been granted further Variances.

- Non-conformity with the conditions specified shall thereby cause the allowed variance to become null and void;
- The applicant accepts full responsibility for any and all damages resulting from the use of the thing to which the variance applies. The applicant further accepts full responsibility for any impacts to the health and safety of any person in consequence of the allowance of the variance or of non-conformity with the conditions specified. The Technical Standards and Safety Authority accepts no responsibility for any such damages or impacts;
- In the event of any claims against the Technical Standards and Safety Authority arising from allowance of the variance or non-conformity with the conditions specified, the applicant agrees to indemnify the Technical Standards and Safety Authority and agrees to hold it harmless from such claims and attendant costs;
- The variance process is subject to public access under the TSSA Access and Privacy Code (available upon request). The fact that a variance has been granted, and information about any public conditions, such as a requirement to post a sign, may be released on request. Subject to law and the TSSA Access and Privacy Code, proprietary information will not be subject to release;
- The applicant shall pay the fee associated with the review of the variance; and
- A copy of this variance letter shall always be kept readily available and permanently legible in the vicinity of the appliance/equipment.

Should you have any questions or require further assistance, please contact Mr. Richard Huggins, P. Eng. at (416) 734-3345, or by e-mail at <u>rhuggins@tssa.org</u>. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

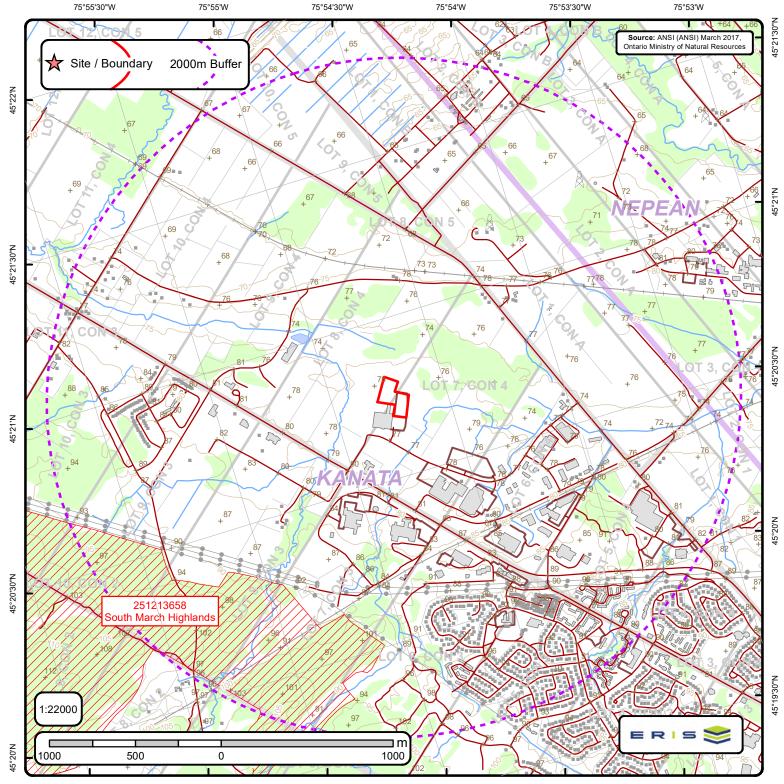
Please note that this variance only relates to the Technical Standards and Safety Act and Regulations made there under and does not exempt you from compliance with other applicable jurisdictional requirements.

Yours truly,

John R. Marshall Director, Fuels Safety Program

Tel. 416-734-3424 Toll. 1-877-682-8772 Fax. 416-231-7525 jmarshall@tssa.org

APPENDIX G Maps



Area of Natural & Scientific Interest (ANSI) Order No. 21102700695

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+	Spot Height		Transportation Structure	 Contour Line	Wooded Area
	Building Point	••	Utility Line	Pit or Quarry	Conservation Authority
A	Towers		Water Structure	Waterbody	Conservation Area
•	Utility Site Point		Drainage Line Feature	Wetlands	Municipal Park
	Misc. Line		River or Stream	Concession	Provincial Park
+	Railroads		Airports	Lots	National Park
	- Roads		Tanks	Municipalitiy	Nature Reserve
	- Trail		Building to Scale	Land Ownership	 ANSI Area

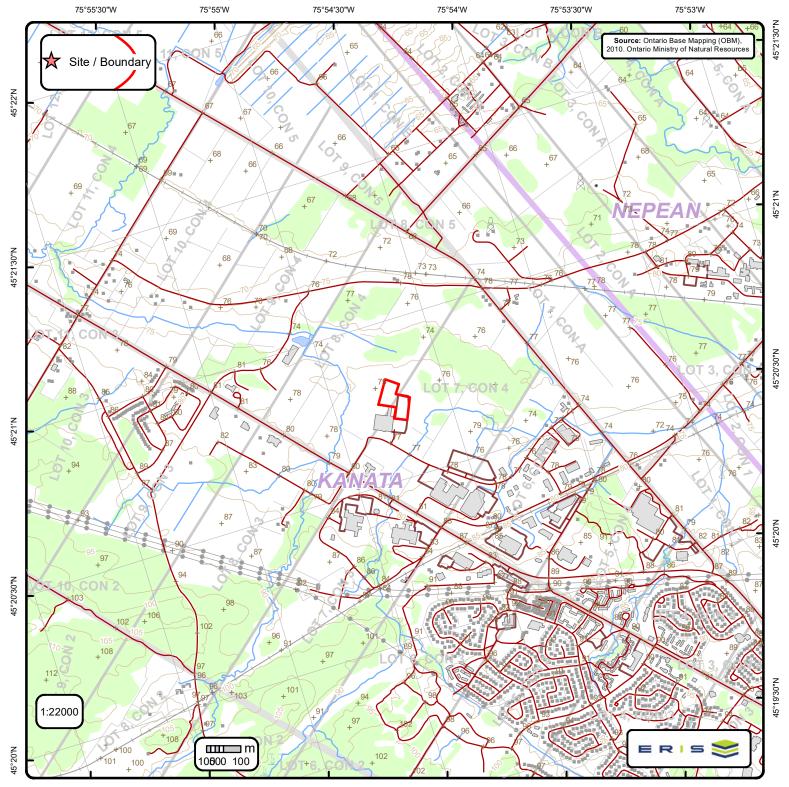


**ANSI** Report ANSI Units Found within 2000 m of 415 Legget Dr

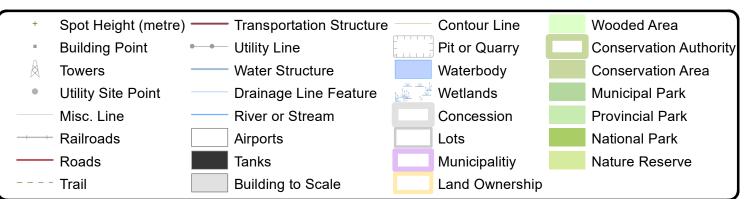
Page 1 **Order No.** 21102700695



ANSI Name: South March Highlands ID: 251213658 | Type: Candidate ANSI, Life Science | Significance: Provincial | Management Plan: No | Area (sqm): 8955569.866 | Comments:



# **Ontario Base Mapping (OBM) Data**



Order No. 21102700695