



GEMTEC

www.gemtec.ca

**Phase One Environmental Site Assessment
Proposed Commercial Building
1243 Teron Road
Kanata, Ontario**



GEMTEC

www.gemtec.ca

Submitted to:

Megha Holdings Inc.
1558 Blohm Drive
Ottawa, Ontario
K1G 4R7

**Phase One Environmental Site Assessment
Proposed Commercial Building
1243 Teron Road
Kanata, Ontario**

December 4, 2019
Project: 64742.02

GEMTEC Consulting Engineers and Scientists Limited
32 Steacie Drive
Ottawa, ON, Canada
K2K 2A9

December 4, 2019

File: 64742.02

Megha Holdings Inc.
1558 Blohm Drive
Ottawa, Ontario
K1G 4R7

Attention: Ramesh Sarna, Director

**Re: Phase One Environmental Site Assessment
Proposed Commercial Building
1243 Teron Road
Ottawa, (Kanata), Ontario**

Enclosed is our Phase One Environmental Site Assessment report for the proposal dated June 18, 2019. The Phase One ESA was completed in general accordance with Ontario Regulation 153/04 and describes the interpreted environmental conditions at the property based on available information and observations.

We trust this information is sufficient for your current needs. If you have any questions or require further information, please contact the undersigned.



Nicole Soucy, M.A.Sc., P.Eng.
Environmental Scientist



Shaun Pelkey, M.Sc.E., P.Eng.
Principal, Environmental Engineer

NS/DP/SP

Enclosures
P:\0. Files\64700\64742.02\Environmental\64742.02_PhaseOneESA_RPT01_V01_2019-12-04.docx

EXECUTIVE SUMMARY

GEMTEC Consulting Engineers and Scientists Limited (GEMTEC) was retained by Megha Holdings Inc. to complete a Phase One Environmental Site Assessment (ESA) for the proposed commercial development at 1243 Teron Road (the 'subject property').

GEMTEC understands that the Phase One ESA is required in support of a proposed commercial development. As the property will not be changing to a more sensitive land use, the filing of a Record of Site Condition (RSC), as regulated by Ontario Regulation 153/04 under the Environmental Protection Act, is not mandatory. The Phase One ESA was conducted in general accordance with Ontario Regulation 153/04, which is the accepted standard of regulatory agencies and financial institutions in the absence of a mandatory RSC.

Based on review of records and the site reconnaissance, 43 Potentially Contaminating Activities (PCAs) are present at the subject property or within the study area resulting from historical / present activities identified at the subject property and study area. The PCAs identified were due to waste generators in the study area, fill material on the subject property, and manufacturing in the study area, among others.

One Area of Potential Environmental Concern (APEC) was identified on the subject property and is summarized below:

APEC 1: Importation of Fill Material of Unknown Quality on the subject property

Through a review of aerial photographs, site interview and the geotechnical report (GEMTEC, 2019), fill material of unknown origin appears to be present on the subject property. The associated potential contaminants of concern are metals and inorganics, and polycyclic aromatic hydrocarbons (PAHs). This APEC is present across the subject site.

Based on the APEC identified on the subject property, a Limited Phase Two ESA is recommended to investigate the quality of fill material identified on the subject site. However, due to the nature of contaminants of concern and their limited mobility, the Limited Phase Two ESA investigation may be completed during the initial stages of property development. The Limited Phase Two ESA will be used to assist in the preparation of a remedial or risk management strategy for the development of the subject property, if required.

TABLE OF CONTENTS

1.0	INTRODUCTION.....	1
1.1	Background.....	1
1.2	Phase One Property Information.....	1
2.0	SCOPE OF INVESTIGATION	2
2.1	General Objectives	2
2.2	Records Review.....	2
2.3	Interview	3
2.4	Site Reconnaissance	3
3.0	RECORDS REVIEW	5
3.1	General.....	5
3.1.1	Phase One Study Area Determination	5
3.1.2	Surficial and Bedrock Geology.....	5
3.1.3	Topography and Hydrogeology.....	5
3.1.4	Water Bodies and Areas of Natural Significance.....	5
3.1.5	First Developed Use Determination	5
3.1.6	Fire Insurance Plans.....	6
3.1.7	City Directories	6
3.1.8	Chain of Title.....	7
3.1.9	Previous Environmental Reports.....	7
3.1.10	Environmental Source Information.....	7
3.2	Regulatory Information.....	20
3.2.1	Freedom of Information.....	20
3.2.2	Technical Safety and Standards Authority	20
3.2.3	City of Ottawa	20
3.2.4	Mapping of Federally owned Contaminated Sites	22
3.2.5	Ontario Inventory of PCB Storage Sites.....	22
3.3	Physical Setting Sources	23
3.3.1	Aerial Photographs	23
3.3.2	Fill Materials.....	23
3.3.3	Well Records	24
3.4	Site Operating Records.....	24
4.0	INTERVIEW	24
5.0	SITE RECONNAISSANCE.....	25
5.1	General Site Conditions	25
5.2	Adjacent Lands	25
5.3	Site Reconnaissance Limitations	25

5.4	Hazardous Materials	26
5.4.1	Lead	26
5.4.2	Mercury.....	26
5.4.3	Storage Tanks	26
5.4.4	Polychlorinated Biphenyl (PCBs)	26
5.4.5	Asbestos Containing Materials (ACM).....	26
5.4.6	Urea Formaldehyde Foam Insulation (UFFI).....	27
5.4.7	Solid Waste Disposal Practices.....	27
5.4.8	Ozone Depleting Substances.....	27
5.4.9	Radon Gas	27
5.5	Unidentified Substances	28
5.6	Odours.....	28
5.7	Water, Wastewater and Storm Water.....	28
5.8	Pits, Ponds and Lagoons	28
5.9	Stained Materials and Stressed Vegetation.....	28
5.10	Watercourses, Ditches or Standing Water.....	28
5.11	Issues of Potential Environmental Concern.....	28
6.0	REVIEW AND EVALUATION OF INFORMATION.....	29
6.1	Current and Past Uses.....	29
6.2	Potentially Contaminating Activities.....	29
6.3	Areas of Potential Environmental Concern.....	34
	TABLE 6.3: AREAS OF POTENTIAL ENVIRONMENTAL CONCERN.....	34
6.3.1	APEC 1: Importation of Fill Material of Unknown Quality on the subject property.....	34
6.4	Phase One Conceptual Site Model	35
7.0	CONCLUSIONS AND RECOMMENDATIONS.....	35
8.0	LIMITATIONS OF LIABILITY.....	37
9.0	REFERENCES.....	38

LIST OF TABLES

Table 3.1: Summary of City Directory.....	6
Table 3.2: Summary of Ecolog ERIS Database.....	8
Table 3.3: Summary of City of Ottawa Historical Land Use Inventory.....	21
Table 3.4: Aerial Photograph Review.....	23
Table 5.1: Summary of Site Photographs.....	25
Table 6.1: Current and Past Uses of the Subject Property.....	29
Table 6.2: Summary of PCAs Identified within the Study Area.....	29
Table 6.3: Areas of Potential Environmental Concern.....	34

LIST OF FIGURES

- Figure 1: Key Plan
- Figure 2: Study Area Plan
- Figure 3: Topographic Map

LIST OF APPENDICES

- Appendix A: Figures
- Appendix B: Qualifications of Assessors
- Appendix C: Fire Insurance Plans
- Appendix D: City Directories
- Appendix E: Chain of Title
- Appendix F: Ecolog ERIS
- Appendix G: Historical Land Use Inventory
- Appendix H: Aerial Photographs
- Appendix I: Site Photographs

1.0 INTRODUCTION

1.1 Background

GEMTEC Consulting Engineers and Scientists Limited (GEMTEC) was retained by Megha Holdings Inc. to complete a Phase One Environmental Site Assessment (ESA) for the proposed commercial development at 1243 Teron Road (the 'subject property'). The location of the subject property is shown on Figure 1, Appendix A.

GEMTEC understands that the Phase One ESA is required as a condition of Site Plan Approval. As the property will not be changing to a more sensitive land use, the filing of a Record of Site Condition (RSC), as regulated by Ontario Regulation 153/04 under the Environmental Protection Act, is not mandatory. The Phase One ESA was conducted in general accordance with Ontario Regulation 153/04, which is the accepted standard of regulatory agencies and financial institutions in the absence of a mandatory RSC. The Phase One ESA was conducted by GEMTEC staff members whose qualifications are provided in Appendix B.

1.2 Phase One Property Information

The subject property is an undeveloped portion of 1243 Teron Road (northeast), owned by Astenjohnson Inc. The location of the subject property is shown on Figure 1, Appendix A. Based on a preliminary drawing prepared by KWC Architects and provided to GEMTEC, it is understood that a commercial structure is to be constructed on the subject property at 1243 Teron Road. The subject site is currently vegetated with small to large trees. In addition, there is an existing stormwater management ditch located in the northwest corner of the subject property.

The proposed building is to be approximately 213 metres by 46 metres and consist of slab on grade construction. Three loading bays are to be constructed within the building. It is understood that the current proposed finished floor elevation is 85.7 metres, geodetic datum.

The subject property is located on the undeveloped portion at 1243 Teron Road, Ottawa, Ontario, with a total area of approximately 2.3 hectares (5.7 acres). The property's PIN is 04516-0048(LT); and legal description for the subject site is PT LT 5, CON 4 BEING PTS 1 & 2, 4R15089 MARCH/KANATA. SUBJECT TO AN EASEMENT IN FAVOUR OF THE KANATA HYDRO-ELECTRIC POWER COMMISSION, OVER PT 1, 5R12982, AS IN NS531442.

Authorization to proceed with the work was granted by Mr. Ramesh L. Sama of Megha Holdings Inc. on November 12, 2019.

2.0 SCOPE OF INVESTIGATION

2.1 General Objectives

The Phase One ESA was conducted in general accordance with current industry standards, as outlined within the Ontario Regulation 153/04. The general objectives of the Phase One ESA were:

- To develop a preliminary determination of the likelihood of contamination in soil or groundwater at the subject property; and,
- To determine the need for a Phase Two ESA.

The general objectives were met through the evaluation of the information gathered from the review of records, an interview and a site reconnaissance. Specific objectives for these components and the tasks completed to achieve these objectives are described below.

2.2 Records Review

The records review was conducted to obtain and review records that relate to the subject property and the surrounding lands within a 250 m radius (Phase One Study Area) to identify current and past uses and activities that may have contributed to contamination of the soil and groundwater:

- Bedrock and Overburden Geology Maps – Overburden and bedrock geology maps provided by Ontario Basic Mapping, the Ministry of Natural Resources and Forestry, and Environmental Systems Research Institute were reviewed in order to identify the underlying soil deposits and bedrock types;
- Fire Insurance Maps and Reports – A search of available fire insurance maps and reports was performed for the subject property and study area to confirm the development history of the study area. This information was used to assess the historical occupants in the study area, the historical presence of storage tanks, and general development;
- Chain of Title – Chain of title and ownership history for the site was reviewed to confirm the site development, ownership, and occupancy history;
- Ecolog ERIS Databases – The Ecolog ERIS report searches more than 50 public and private information databases to identify potential environmental concerns. An Ecolog ERIS report was obtained for the subject site and a 250-metre-buffer surrounding the subject site;
- City Directories – A city directory search was conducted for the subject site and adjacent properties using available records, in order to review the past/ present use of the subject property;
- Review of available information from regulatory agencies (i.e. Technical Standards and Safety Authority (TSSA), Records from the City of Ottawa Historical Land Use Inventory (HLUI), and Local Municipal Works or Engineering Department), including a Freedom of

Information search request for the subject property. These sources can provide information regarding the presence of fuel storage tanks, approvals and permits, Certificates of Approvals, Ministry of the Environment, Conservation and Parks (MECP) administrative orders (such as control orders, stop orders, remedial orders), and reports submitted to the MECP;

- Google Earth and National Air Photo Library Aerial Photographs – Aerial photographs at regular intervals were obtained for the subject site and study area. The photographs were reviewed in order to identify potential environmental concerns resulting from historical land uses on the subject site and surrounding areas;
- Mapping of Federally Contaminated Sites – Prepared by Treasury Board of Canada Secretariat was reviewed. The interactive maps database provides an inventory of over 4,000 federally owned contaminated sites across the country, and were reviewed to identify any known brownfields on the subject property, or in the study area; and
- Ontario Inventory of PCB Storage Sites – Prepared by MECP (Waste Management Branch) was reviewed. The publication includes information of PCB storage sites collected under O.Reg 11/82 through MECP district and regional offices, and was reviewed to determine if there was a large PCB storage site identified on the subject property, or in the study area.

2.3 Interview

The objective of the interview is to assist in the identification of PCAs that may have led to APECs at the subject property.

GEMTEC interviewed Mr. David Moore, Head of Corporate Engineering at AstenJohnson. The interview took place in person on November 29, 2019, at 8:00 am. Mr. Moore provided a description of recent and past uses of the subject property and was asked about activities that could have contributed to contamination of the soil and groundwater. Mr. Kevin Carruthers, Building Operator at Megha Holdings Inc. was also available for discussion as he is responsible for coordination of the new developments.

2.4 Site Reconnaissance

The site reconnaissance was conducted to document current site conditions and determine if APECs are present at the subject property. The purpose of the site reconnaissance was to determine if APECs exist through observations regarding current and past uses and PCAs on, in or under the subject property and, as practicable, current and past uses and activities and PCAs within the Phase One Study Area.

To meet the specific site reconnaissance objectives outlined above, the subject property was visually assessed to document current conditions and evaluate the potential for environmental impacts to soil and groundwater. The site was also inspected to identify if any possible preferential

pathways such as underground utilities exist on the subject property that may affect the fate, transport and distribution of contaminants. Adjacent properties were assessed from publicly accessible boundaries to evaluate the potential for environmental impacts to the subject property. Photographs were taken to support observations, and are provided in Appendix I.

3.0 RECORDS REVIEW

3.1 General

3.1.1 Phase One Study Area Determination

The Phase One Study Area was determined to include the subject property and surrounding properties located within a 250 m radius; the records review did not identify any properties of interest beyond the 250 m radius. The land uses within the study area were observed to be agricultural, residential, and community use. Therefore, it was determined that the nature and extent of APECs would not change through consideration of properties outside of the 250-metre radius.

3.1.2 Surficial and Bedrock Geology

Surficial and bedrock geology maps of the Ottawa area were reviewed. Based on the review, overburden in the vicinity of the subject property generally consists of clay and silt with a thickness of between 10 and 16 metres (ESRI, 2016). Bedrock is mapped as undifferentiated metamorphic and igneous rocks of the Precambrian Formation (ESRI, 2016).

3.1.3 Topography and Hydrogeology

Topographic mapping available through the Ontario Basic Mapping (OBM, 2012) and the Ministry of Natural Resources and Forestry (MNR, 2014), were reviewed to determine topographic features in the vicinity of the subject property and study area.

The elevation of the subject property is approximately 86 metres above sea level and topography at the subject site and surrounding area is generally flat sloping downward slightly to the northeast.

Groundwater flow often reflects topographic features and typically flows toward nearby lakes, rivers and wetland areas. Based on the topography and hydrogeological features, it is anticipated that local shallow groundwater would flow towards the north.

3.1.4 Water Bodies and Areas of Natural Significance

The Ottawa River is situated approximately 3.4 kilometers north of the subject property. No water features, un-evaluated wetlands, or areas of natural significance were identified on the subject property, or within the study area (MNR, 2014).

3.1.5 First Developed Use Determination

According to a review of historical aerial photographs, the subject property has never been developed and was used for agricultural purposes from prior to 1934 to sometime between 1946 and 1985. Structures on the adjacent west property were first developed between 1964 and 1985.

3.1.6 Fire Insurance Plans

Fire Insurance Plans (FIPs) were not available for the subject property. The purpose of the historical plan review was to identify ASTs, USTs, and historical land uses with the potential for soil and groundwater contamination. A copy of the OPTA Information Intelligence report is included in Appendix C.

3.1.7 City Directories

A search of the city directories was completed by LGI Copy Service Canada for the subject property and surrounding area for the years 1992, 1996/97, 2001/02, 2006/07, and 2011. A copy of the city directory search is provided in Appendix D. A summary of notable information identified through a review of the City Directory can be found in Table 3.1.

Table 3.1: Summary of City Directory

PCA	Address	Distance from Subject Site	Description
31. Ink Manufacturing, Processing and Bulk Storage	120 Herzberg	170 metres east	Gilmore Printing Services, Abacus-Belcor Print Services
43. Plastics (including Fibreglass) Manufacturing and Processing	300 March Road	140 metres west	True North Printing Plastics
19. Electronic and Computer Equipment Manufacturing	320 March Road	140 metres west	Applied Micro Circuit, Cortina Systems Corporation, Synatapa Technologies Inc., Novalink Net, Itera Components, Infineon Technologies, Hitachi Canada LTD
19. Electronic and Computer Equipment Manufacturing	340 March Road	140 metres west	Critical Telecom, Infineon Technologies, Cryptocard Card, Mitsubishi Electric Sales Canada Inc – Semiconductor Div Corp, Optical Processing and Computing Consortium of Canada, Institute of Electrical & Electronics Engineering, Solid State Optoelectronics Consortium, Electro Source Inc., Apple Canada Inc.
19. Electronic and Computer Equipment Manufacturing	1 Brewer Hunt Way	10 metres north	Wi-Sys Communications Inc., Volex Canada
19. Electronic and Computer Equipment Manufacturing	2 Brewer Hunt Way	10 metres north	Skywave Mobile Communications, Transcore Link Logistics

PCA	Address	Distance from Subject Site	Description
19. Electronic and Computer Equipment Manufacturing	10 Brewer Hunt Way	10 metres north	Prairie Fyre Software Inc, Bookham Technology LTD
19. Electronic and Computer Equipment Manufacturing	4043 Carling Avenue	215 metres north	Future Electronics Inc.

3.1.8 Chain of Title

The Parcel Register Abstract for PIN is 04516-0048(LT); and legal description for the subject site is PT LT 5, CON 4 BEING PTS 1 & 2, 4R15089 MARCH/KANATA. SUBJECT TO AN EASEMENT IN FAVOUR OF THE KANATA HYDRO-ELECTRIC POWER COMMISSION, OVER PT 1, 5R12982, AS IN NS531442. A copy of the Parcel Register Abstracts is provided in Appendix E. A summary of the Parcel Register Abstract is provided Table 3.2.

The property was transferred from JWI Ltd. to the current owner Astenjohnson Inc. in November 1999. Prior to 1999, the property had been owned by The Corporation of The City of Kanata with an easement to the Kanata Hydro-Electric Commission. No PCAs and/or APECs were identified from the review of the title search.

3.1.9 Previous Environmental Reports

No previous environmental reports were available for review as part of this Environmental Site Assessment.

3.1.10 Environmental Source Information

GEMTEC contacted Ecolog ERIS to conduct a search of over 50 public and private information databases for the subject property and the area within 250 metres of the subject property. The complete Ecolog ERIS report including a list of databases searched is provided in Appendix F.

All listings in the Ecolog ERIS report were reviewed and the relevant highlights pertaining to potentially contaminating activities are as follows:

Table 3.2: Summary of Ecolog ERIS Database

PCA #	Address / Location	Distance from Subject Property	Company / Name	Database	Description
58. Waste Disposal and Waste Management	1243 Teron Road	Adjacent west	Asten Johnson	Ontario Regulation 347 Waste Generators Summary	Identified as a generator of one of more of paint/pigment/coating residues, acid waste, inorganic laboratory chemicals, acid waste, halogenated solvents, alkaline wastes, waste oils & lubricants, organic acids, waste compressed gases, aliphatic solvents, other specified inorganics, polymeric resins, and organic laboratory chemicals from 2013 to 2016, 2018 and 2019.
58. Waste Disposal and Waste Management	48 Richardson Side Road	10 metres north	JWI Ltd.	Ontario Regulation 347 Waste Generators Summary	Identified as a generator of acid waste polymeric resins and halogenated solvents from 1986 to 1989, and 1992 to 2000.
17. Dye Manufacturing, Processing and Bulk Storage 54. Textile Manufacturing and Processing	48 Richardson Side Road	10 metres north	JWI Ltd.	Scott's Manufacturing Directory	Registered as broadwoven fabric mills, wool (including dyeing and finishing), and textile goods.
58. Waste Disposal and Waste Management	48 Richardson Side Road	10 metres north	Asten Johnson	Ontario Regulation 347 Waste Generators Summary	Identified as a generator of one or more of organic acids, pharmaceuticals, alkaline wastes, inorganic laboratory chemicals, aliphatic solvents, waste oils & lubricants, organic laboratory chemicals, waste compressed gasses, acid waste, other specified inorganics, polymeric resins, and halogenated solvents from 2002 to 2012.
45. Pulp, Paper and Paperboard	48 Richardson Side Road	10 metres north	Asten Johnson	Canadian Pulp and Paper	Asten Johnson was registered at 48 Richardson Side Road in the Canadian Pulp and Paper inventory.

PCA #	Address / Location	Distance from Subject Property	Company / Name	Database	Description
Manufacturing and Processing					
54. Textile Manufacturing and Processing	48 Richardson Side Road	10 metres north	Asten Johnson	Scott's Manufacturing Directory	Registered as broad-woven fabric mills, nonwoven fabric mills, and all other cut and sewing clothing manufacturing established in 1935.
54. Textile Manufacturing and Processing	48 Richardson Side Road	10 metres north	Asten Johnson	Scott's Manufacturing Directory	Registered as broadwoven fabric mills, and nonwoven fabric mills in 1950.
58. Waste Disposal and Waste Management	50 Richardson Road	10 metres north	JWI Group Drytex	Ontario Regulation 347 Waste Generators Summary	Identified as a generator of one or more of petroleum distillates, oil skimmings & sludges, organic acids, amines, inorganic laboratory chemicals, alkaline wastes, and aliphatic solvents in 1988, 1989, and 1992 to 2001
58. Waste Disposal and Waste Management	50 Richardson Road	10 metres north	Asten Johnson	Ontario Regulation 347 Waste Generators Summary	Identified as a generator of one of more of organic acids, amines, pain/pigment/coating residues, inorganic laboratory chemicals, oil skimmings & sludges, organic laboratory chemicals, aliphatic solvents, waste compressed gases, other specified inorganics, alkaline wastes, petroleum distillates, and waste oils & lubricants from 2002 to 2010.
45. Pulp, Paper and Paperboard Manufacturing and Processing	50 Richardson Side Road	10 metres north	Asten Johnson	Canadian Pulp and Paper	Asten Johnson was registered at 50 Richardson Side Road as inactive in the Canadian Pulp and Paper inventory.
28. Gasoline and Associated Products Storage in Fixed Tanks	21 Richardson Side Road	10 metres north	Nortel Networks	Certificate of Approval	Listed as having a certificate of approval in 2002 for plant wide certificate of approval for air emissions discharging to the atmosphere from laboratory fume hoods, heat cleaning ovens, welding/soldering/sanding operations, heaters and diesel generators.

PCA #	Address / Location	Distance from Subject Property	Company / Name	Database	Description
58. Waste Disposal and Waste Management	1 Brewer Way	10 metres north	Nortel Technology	Ontario Regulation 347 Waste Generators Summary	Identified as a generator of one of more of acid waste, alkaline wastes, inorganic laboratory chemicals, aliphatic solvents, halogenated solvents, waste oils & lubricants, emulsified oils, pharmaceuticals, detergents/ soaps, organic laboratory chemicals, organic acids, pathological wastes, and waste compressed gasses from 1986 to 2004.
58. Waste Disposal and Waste Management	1 Brewer Way	10 metres north	Volex Canada Inc.	Ontario Regulation 347 Waste Generators Summary	Identified as a generator of alkaline wastes, pain/pigment/coating residues, aliphatic solvents, petroleum distillates, waste oils & lubricants, amines, and waste compressed gases in 2007 and 2008.
58. Waste Disposal and Waste Management	1 Brewer Way	10 metres north	Optelian Access Networks	Ontario Regulation 347 Waste Generators Summary	Listed as a waste generator with undefined wastes in 2010 and 2011.
19. Electronic and Computer Equipment Manufacturing	1 Brewer Way	10 metres north	Volex Canada Inc.	Scott's Manufacturing Directory	Registered as steel wire drawings, semiconductor and other electronic component manufacturing, communication and energy cable manufacturing, wire device manufacturing, and all other electrical equipment and component manufacturing in 1984.
58. Waste Disposal and Waste Management	2 Brewer Hunt Way	10 metres north	SkyWave Mobile Communications	Ontario Regulation 347 Waste Generators Summary	Identified as a generator of one of more of petroleum distillates, acid waste, waste compressed gasses, organic laboratory chemicals, alkaline wastes, and other specified inorganics from 2009, and 2011.
58. Waste Disposal and Waste Management	2 Brewer Hunt Way	10 metres north	Transcore Link Logistics	Ontario Regulation 347 Waste	Identified as a generator of one of more of other specified inorganics, petroleum distillates,

PCA #	Address / Location	Distance from Subject Property	Company / Name	Database	Description
				Generators Summary	organic laboratory chemicals, and acid waste in 2005, and 2006.
19. Electronic and Computer Equipment Manufacturing	31 Richardson Side Road	140 metres west	Wi-Sys Communications	Scott's Manufacturing Directory	Registered as radio and television broadcasting and wireless communications equipment manufacturing, and navigational and guidance instruments manufacturing in 2003.
Ot. Spill/ Release	300-340 March Road	140 metres west	GWL Realty Advisors	National Pollutant Release Inventory	Listed as having released carbon monoxide, particulate matter, VOCs, nitrous oxides, carbon dioxide, sulfur dioxide, methane, and hydrofluorocarbon in 2004.
58. Waste Disposal and Waste Management	300 March Road, Suite 500	140 metres west	Dr. Maneesh Sharma, Dentistry, Professional	Ontario Regulation 347 Waste Generators Summary	Identified as a generator of pathological wastes in 2018 and 2019.
58. Waste Disposal and Waste Management	300, 320, & 340 March Road	140 metres west	GWL Realty Advisors	Ontario Regulation 347 Waste Generators Summary	Identified as a generator of inorganic laboratory chemicals, organic laboratory chemicals, oil skimmings & sludges, and waste compresses gases in 2006 and 2009.
19. Electronic and Computer Equipment Manufacturing	300 March Road	140 metres west	RYZN Enterprise Systems Inc.	Scott's Manufacturing Directory	Listed as software publishers and computer systems and design related services in 1993.
19. Electronic and Computer Equipment Manufacturing	300 March Road	140 metres west	Advanced Mirco Devices	Scott's Manufacturing Directory	Listed as semiconductors & related device manufacturing in 1990.
19. Electronic and Computer Equipment Manufacturing	300 March Road	140 metres west	Birde Marketing Inc.	Scott's Manufacturing Directory	Listed as electronic components, navigational and communications equipment and supplier wholesaler in 1983.

PCA #	Address / Location	Distance from Subject Property	Company / Name	Database	Description
19. Electronic and Computer Equipment Manufacturing	300 March Road	140 metres west	LXT Corporation	Scott's Manufacturing Directory	Listed as electronic parks & equipment manufacturer.
19. Electronic and Computer Equipment Manufacturing	300 March Road	140 metres west	Optical Communication Products	Scott's Manufacturing Directory	Listed in the manufacturing directory.
19. Electronic and Computer Equipment Manufacturing	300 March Road	140 metres west	Ubitech Systems Inc.	Scott's Manufacturing Directory	Listed as telephone and telegraph apparatus, radio and television broadcasting manufacturing and communications equipment, telephone apparatus manufacturing in 1986.
19. Electronic and Computer Equipment Manufacturing	300 March Road	140 metres west	Cryptocard Corporation	Scott's Manufacturing Directory	Listed as semiconductor and other electronic component manufacturing, all other plastic product manufacturing, and other miscellaneous manufacturing in 1997.
19. Electronic and Computer Equipment Manufacturing	300 March Road	140 metres west	Vitesse Semiconductor Corp.	Scott's Manufacturing Directory	Listed as electronic components, navigational and communication equipment and supplies wholesaler.
58. Waste Disposal and Waste Management	320 March Road	140 metres west	Optovation	Ontario Regulation 347 Waste Generators Summary	Listed as a generator of aliphatic solvents, organic laboratory chemicals, other specified organics, other specified inorganics, inorganic laboratory chemicals and petroleum distillates in 2001.
19. Electronic and Computer Equipment Manufacturing	320 March Road	140 metres west	Telesto Inc.	Scott's Manufacturing Directory	Listed as a software publisher in 2002.
19. Electronic and Computer Equipment Manufacturing	320 March Road	140 metres west	Hitachi Ltd.	Scott's Manufacturing Directory	Listed as electronic components, navigational and communication equipment and supplies wholesaler in 1984. Also listed as commercial and service industry manufacturing, and semiconductor and other electronic component manufacturing with no defined year.

PCA #	Address / Location	Distance from Subject Property	Company / Name	Database	Description
19. Electronic and Computer Equipment Manufacturing	320 March Road	140 metres west	NetCentric Technologies Inc.	Scott's Manufacturing Directory	Listed as software publishers, and computer systems and design and related services in 1995.
19. Electronic and Computer Equipment Manufacturing	320 March Road	140 metres west	Kay Tronics Inc.	Scott's Manufacturing Directory	Listed as manufacturers for semiconductors & related devices, electronic coils, transformers, & other inductors, and electronic components.
19. Electronic and Computer Equipment Manufacturing	320 March Road	140 metres west	Electronic Sales Professionals	Scott's Manufacturing Directory	Listed in the manufacturing directory.
19. Electronic and Computer Equipment Manufacturing	320 March Road	140 metres west	Silicon Valley	Scott's Manufacturing Directory	Listed as photographic equipment & supplies and electrical machinery, equipment and supplies in 1984.
58. Waste Disposal and Waste Management	340 March Road	140 metres west	Optovation Corporation	Ontario Regulation 347 Waste Generators Summary	Listed as a generator of alkaline wastes, other specified inorganics, inorganic laboratory chemicals, aromatic solvents, aliphatic solvents, organic laboratory chemicals, other specified organics, and waste compressed gasses from 2001 to 2004.
19. Electronic and Computer Equipment Manufacturing 32. Iron and Steel Manufacturing and Processing 43. Plastics (including Fibreglass) Manufacturing and Processing	340 March Road	140 metres west	BCTINT Limited	Scott's Manufacturing Directory	Listed as non-ferrous die-casting foundries, machine shops, other specialized design services, stamping, other plastic product manufacturing, semiconductor and other electronic component manufacturing, coating, engraving, heat treating and allied activities, and engineering services in 2003.
19. Electronic and Computer Equipment Manufacturing	340 March Road	140 metres west	CryptoCard Corporation	Scott's Manufacturing Directory	Listed as semiconductor and other electronic component manufacturing, miscellaneous

PCA #	Address / Location	Distance from Subject Property	Company / Name	Database	Description
43. Plastics (including Fibreglass) Manufacturing and Processing					manufacturing, and plastic product manufacturing in 1989.
19. Electronic and Computer Equipment Manufacturing	340 March Road	140 metres west	OSI Geospatial Inc.	Scott's Manufacturing Directory	Listed as computer, computer peripheral and pre-packaged software wholesaler, electronic components, navigational and communication equipment and supplies, machinery equipment and supplies wholesaler, and computer system design and related services in 1977.
58. Waste Disposal and Waste Management	10 Brewer Hunt Way	10 metres north	Bookham Inc.	Ontario Regulation 347 Waste Generators Summary	Listed as a generator of the following or undefined wastes: waste compressed gases, alkaline wastes, other specified inorganics, inorganic laboratory chemicals, organic laboratory chemicals, and organic tannery wastes from 2004 to 2005.
58. Waste Disposal and Waste Management	10 Brewer Hunt Way	10 metres north	A.L. Window and Door Centre	Ontario Regulation 347 Waste Generators Summary	Listed as a generator of glass products, metal doors, sash, frames, molding & trim, millwork, and plastic products in 1928.
Ot. Spill/ Release	22 Selye Crescent	120 metres south	-	PINC	A 1.25" pipeline hit occurred in 2015 due to insufficient excavation practices.
58. Waste Disposal and Waste Management	4019 Carling Avenue	180 metres north	Episet/ Epix Electronic Publishing	Ontario Regulation 347 Waste Generators Summary	Listed as a generator of photoprocessing wastes in in 1988, 1989 and 1992 to 1998.
58. Waste Disposal and Waste Management	4048 Carling Avenue	220 metres northwest	Pharma Plus Drugmarts Ltd. & Rexall Pharmacy Group Ltd.	Ontario Regulation 347 Waste	Listed as a generator of one or both pathological wastes and pharmaceuticals from 1998 to 2001, 2014 to 2016, 2018 and 2019.

PCA #	Address / Location	Distance from Subject Property	Company / Name	Database	Description
				Generators Summary	
40. Pesticides Manufacturing, Processing, Bulk Storage and Large-Scale Applications	4048 Carling Avenue	220 metres northwest	Metro Ontario Inc.	Pesticide Registry	Listed as a pesticide vendor.
58. Waste Disposal and Waste Management	101 Schneider Road	190 metres north	Brock Circuits Inc.	Ontario Regulation 347 Waste Generators Summary	Listed as a generator of acid wastes from 1996 to 2001.
31. Ink Manufacturing, Processing and Bulk Storage	101 Schneider Road	190 metres north	Westboro Printers Ltd.	Scott's Manufacturing Directory	Identified as commercial printing, lithographic and commercial printing not elsewhere classified.
32. Iron and Steel Manufacturing and Processing	101 Schneider Road	190 metres north	Arc Stainless Inc.	Scott's Manufacturing Directory	Identified as other plate work and fabricated structural product manufacturing, and other ornamental and architectural metal product manufacturing in 2003.
31. Ink Manufacturing, Processing and Bulk Storage	101 Schneider Road	190 metres north	Corporate Printers	Scott's Manufacturing Directory	Identified as commercial printing, lithographic, commercial printing, not elsewhere classified, quick printing, digital printing, and other printing in 1987.
58. Waste Disposal and Waste Management	4043 Carling Avenue	215 metres north	Transcat Canada	Ontario Regulation 347 Waste Generators Summary	Listed as a generator of alkaline wastes from 2007 to 2013 and 2016.
58. Waste Disposal and Waste Management	4043 Carling Avenue	215 metres north	Potentia Semiconductor Corporation	Ontario Regulation 347 Waste	Listed as a generator of inorganic laboratory chemicals, and organic laboratory chemicals in from 2001 to 2004.

PCA #	Address / Location	Distance from Subject Property	Company / Name	Database	Description
				Generators Summary	
19. Electronic and Computer Equipment Manufacturing	4043 Carling Avenue	215 metres north	TriCim Corporation	Scott's Manufacturing Directory	Listed as electronic component navigational and communications equipment and supplies wholesaler, other machinery, equipment and supplies wholesaler, other communications equipment manufacturing, semiconductor and other electronic component manufacturing.
19. Electronic and Computer Equipment Manufacturing	4043 Carling Avenue	215 metres north	Future Electronics Inc.	Scott's Manufacturing Directory	Listed as electrical wiring and construction supplies wholesaler in 1967.
19. Electronic and Computer Equipment Manufacturing	4043 Carling Avenue	215 metres north	Potentia Semiconductor	Scott's Manufacturing Directory	Listed as semiconductor and other electronic component manufacturing in 2000.
58. Waste Disposal and Waste Management	100 Schneider Road	180 metres north	Transit Glass & Aluminum Ltd.	Ontario Regulation 347 Waste Generators Summary	Listed as a generator of waste compressed gases, aromatic solvents, oil skimmings & sludges, and petroleum distillates from 2004 to 2009.
58. Waste Disposal and Waste Management	100 Schneider Road	180 metres north	6092012 Canada Inc.	Ontario Regulation 347 Waste Generators Summary	Identified as a generator of one or both of oil skimmings & sludges, and halogenated solvent wastes from 2003 to 2012.
58. Waste Disposal and Waste Management	100 Schneider Road	180 metres north	Burnsco Technologies Inc.	Ontario Regulation 347 Waste Generators Summary	Identified as a generator of waste oils & lubricants in 2005 and 2006.
58. Waste Disposal and Waste Management	100 Schneider Road	180 metres north	Braebon Medical Corporation	Ontario Regulation 347 Waste	Identified as a generator of at least of one alkaline wastes, aliphatic solvents, other

PCA #	Address / Location	Distance from Subject Property	Company / Name	Database	Description
58. Waste Disposal and Waste Management	100 Schneider Road	180 metres north	International Epitek Inc.	Generators Summary Ontario Regulation 347 Waste Generators Summary	specified inorganics, and acid wastes from 2009 to 2019. Identified as a generator of halogenated solvents, other inorganic acid wastes, inorganic laboratory chemicals, aliphatic solvents, organic laboratory chemicals, and acid wastes in 1994 and 1995.
58. Waste Disposal and Waste Management	100 Schneider Road	180 metres north	Aimtronics Corporation	Ontario Regulation 347 Waste Generators Summary	Identified as a generator of acid wastes, other inorganic acid wastes, inorganic laboratory chemicals, aliphatic solvents, halogenated solvents, oil skimmings & sludges, waste oils & lubricants, and organic laboratory chemicals from 1998 to 2004.
58. Waste Disposal and Waste Management	100 Schneider Road	180 metres north	Compas Electronics	Ontario Regulation 347 Waste Generators Summary	Identified as a generator of inorganic laboratory chemicals, acid waste, other inorganics acid wastes, aliphatic solvents, halogenated solvents, and organic laboratory chemicals from 1993 to 1997.
58. Waste Disposal and Waste Management	100 Schneider Road	180 metres north	Ansen Group	Ontario Regulation 347 Waste Generators Summary	Identified as a waste generator in 2003, 2004, and 2006.
58. Waste Disposal and Waste Management	100 Schneider Road	180 metres north	ON0207802	Ontario Regulation 347 Waste Generators Summary	Identified as a waste generator of acid waste, other inorganic acid wastes, inorganic laboratory chemicals, aliphatic solvents, halogenated solvents and organic laboratory chemicals in from 1992 to 1998.
19. Electronic and Computer Equipment Manufacturing	100 Schneider Road	180 metres north	Braebon Medical Corporation	Scott's Manufacturing Directory	Listed as medical equipment and supplies manufacturing in 1998.

PCA #	Address / Location	Distance from Subject Property	Company / Name	Database	Description
19. Electronic and Computer Equipment Manufacturing	100 Schneider Road	180 metres north	Burnsco Technologies	Scott's Manufacturing Directory	Listed as measuring, medical and controlling decides manufacturing in 1989.
19. Electronic and Computer Equipment Manufacturing	100 Schneider Road	180 metres north	Aimtronics Corporation	Scott's Manufacturing Directory	Listed as computer and peripheral equipment manufacturing, telephone apparatus manufacturing, radio and television broadcasting and wireless communications equipment manufacturing, other communications equipment manufacturing, navigational guidance instruments manufacturing, measuring, medical and controlling devices manufacturing, switchgear and switchboard and relay and industrial control apparatus manufacturing, doll, toy and game manufacturing, audio and video equipment manufacturing, and semiconductor and other electronic component manufacturing in 1970.
19. Electronic and Computer Equipment Manufacturing	100 Schneider Road	180 metres north	Calnet Electronics Inc.	Scott's Manufacturing Directory	Listed as a manufacturer of semiconductors and related devices, and industrial instruments for measurements, display, and control of process variables and related items.
19. Electronic and Computer Equipment Manufacturing	100 Schneider Road	180 metres north	Compass Electronic Inc.	Scott's Manufacturing Directory	Listed as semiconductors and related devices, electronic resistors, and electronic component manufacturing in 1970.
28. Gasoline and Associated Products Storage in Fixed Tanks	120 Herzberg Road	170 metres east	RE Gilmore Investments Corp.	EASR	Registered as having a standby power system.
58. Waste Disposal and Waste Management	120 Herzberg Road	170 metres east	Gilmore Global	Ontario Regulation 347 Waste Generators Summary	Identified as a generator of pharmaceutical wastes in 2015 and 2016.

PCA #	Address / Location	Distance from Subject Property	Company / Name	Database	Description
Ot. Spill/ Release	120 Herzberg Road	170 metres east	RE Gilmore Investments Corp.	National Pollutant Release Inventory	Listed as having released some or all of: VOCs, light aromatic solvent naphtha, hydrotreated light distillate, and white mineral oil in from 2003 to 2009.
31. Ink Manufacturing, Processing and Bulk Storage	120 Herzberg Road	170 metres east	Gilmore Global Logistics Services Inc.	Scott's Manufacturing Directory	Listed as quick printing, digital printing, and other printing in 1996.

The unplotable report summary was reviewed to determine if any of the records were located on the subject property or within the study area. None of the entries were identified as notable, many of the entries were only located geographically by concession and lot number, due to the uncertainty related to the exact location within these activities, in most cases could not be confirmed present within the study area.

One item identified in the Ecolog ERIS report of interest that does not result in a PCA is: A record of site condition was filed by 1323493 Ontario Inc. and certified in 2011 for the properties 110-140 Herzberg Road, and 260 March Road.

3.2 Regulatory Information

3.2.1 Freedom of Information

A Freedom of Information (FOI) request for any records on the subject property was sent to the MECP on November 14, 2019. FOI responses consist of data from the Ottawa District Office, Investigations and Enforcement Branch, Environmental Assessment and Permissions Branch, Environmental Monitoring and Reporting Branch, Sector Compliance Branch and Safe Drinking Water Branch. Only a confirmation of receipt has been received by MECP at this time. Once the search records are received, the response will be reviewed and the client will be notified if the conclusions of this report are affected.

3.2.2 Technical Safety and Standards Authority

The TSSA was contacted on November 14, 2019, to conduct a search of the subject property (1243 Teron Road) and the properties in the study area located at 1151, 1240, Teron Road; 260, 300, 329 March Road; 110 Herzberg Road; 4048 Carling Avenue; 1 Brewer Hunt Way; 1 Bethune Way; and, 1 Jackson Court in Ottawa, Ontario. The TSSA indicated that they have records of a FS cylinder exchange at 4048 Carling Avenue, and the report has been ordered. No response has been received at this time, once received, the response will be reviewed and the client will be notified if the conclusions of this report are affected.

3.2.3 City of Ottawa

The City of Ottawa was contacted in November 2019, to provide information from the Planning, Transit and the Environment Departments and from the Historical Land Use Inventory (HLUI). A response from the City of Ottawa was received, based on a review of the HLUI information, the selected activities identified as being associated with potential environmental concerns are listed in Table 3.3.

Table 3.3: Summary of City of Ottawa Historical Land Use Inventory

PCA	Company Name	Location	Distance from Subject Property	Facility Type	Reference Year(s)
47. Rubber Manufacturing and Processing	AstenJohnson	1243 Teron Road	adjacent west	Other Rubber Products Industries	2001
17. Dye Manufacturing, Processing and Bulk Storage	JWI Group	1243 Teron Road	adjacent west	Manufacture of Dryer Felts and Fabrics for Papermakers	1986-1999
54. Textile Manufacturing and Processing	JWI Group	1243 Teron Road	adjacent west	Natural Fibres Processing and Felt Products Industry	2000
19. Electronic and Computer Equipment Manufacturing	Ansen Corp, Aimtronics Corporation, Calnet Electrocnics Inc. Compass Electronics Inc.	100 Schneider Road	180 metres north	Electrical and Electronic Machinery, Equipment and Supplies, Wholesale	1998, 2001, 2005
Ot. Environmental Chamber Manufacturing	Burnsco Technologies Inc.	100 Schneider Road	180 metres north	Other Machinery and Equipment Industries	2005
31. Ink Manufacturing, Processing and Bulk Storage	Corporate Printers	101 Schneider Road	190 metres north	Commercial Printing Industries	1993 - 1998, 2001, 2005
31. Ink Manufacturing, Processing and Bulk Storage	Episet	4019 Carling Avenue	180 metres north	Combined Publishing and Printing Industries	1994
31. Ink Manufacturing, Processing and Bulk Storage	Gilmore Printing Services Inc., Abacus Belcor Printing Services	110 Herzberg Road	170 metres east	Platemaking, Typesetting and Bindery Industry, Commercial Printing Industries	2000, 2001, 2005
33. Metal Treatment, Coating, Plating and Finishing	Nortel	21 Richardson Ride Road, 1 Brewer Hunt Way	10 metres north	Research and Development: Pre-treatment plant to remove heavy metals from printed circuit boards.	1998
19. Electronic and Computer	Nortel	21 Richardson Ride Road,	10 metres north	Communication and Other Electronic	2000

PCA	Company Name	Location	Distance from Subject Property	Facility Type	Reference Year(s)
Equipment Manufacturing		1 Brewer Hunt Way		Equipment Industries	
59. Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products	Dashwood Industries	4042 Carling Avenue	10 metres north	Sash, Door and Other Millwork Industries	1975, 1998, 1999
19. Electronic and Computer Equipment Manufacturing	Astec Advanced Power Systems, LTX Corporation, Cypress Semiconductor	300 March Road	140 metres west	Electrical and Electronic Machinery, Equipment and Supplies, Wholesale, Scientific and Professional Equipment, Communication and Other Electronic Equipment Industries	1998, 2001, 2005
43. Plastics (including Fibreglass) Manufacturing and Processing	True North Printed Plastics	300 March Road	140 metres west	Other Machinery and Equipment Industries	2001

A copy of the information provided by the City of Ottawa is provided in Appendix G.

3.2.4 Mapping of Federally owned Contaminated Sites

A Government of Canada, Treasury Board of Canada Secretariat, interactive map of contaminated sites was reviewed. The database did not identify any federally owned contaminated sites within the study area.

3.2.5 Ontario Inventory of PCB Storage Sites

The Waste Management Branch of the Ontario Ministry of the Environment, Conservation and Parks published an Ontario Inventory of PCB Storage Sites in October 1991 (MOE, 1991). The database did not identify any addresses within the study area as having PCB storage on site.

3.3 Physical Setting Sources

3.3.1 Aerial Photographs

Aerial photographs available from the National Air Photo Library (NAPL) were reviewed for 1934, 1946, and 1985 and can be found in Appendix H, photographs from 1965, 1976, 1999, 2008, and 2017 were reviewed from GeoOttawa (GeoOttawa, 2000) but are not included as part of this report due to copyright limitations. Aerial photographs were reviewed to evaluate development progress and potential environmental liabilities, associated with the subject property and surrounding lands. A summary of the aerial photograph information is provided in Table 3.4.

Table 3.4: Aerial Photograph Review

Date	Source	Observations
1934	NALP	<ul style="list-style-type: none"> • The subject property and most of the study area appears to be used for agricultural purposes; • Roadways currently known as Teron Road, Carling Avenue, and March Road are already present in the study area; and, • Rural residential dwellings and farm buildings are visible in the study area.
1946	NALP	<ul style="list-style-type: none"> • No significant changes from the 1934 Aerial Photograph.
1965	GeoOttawa	<ul style="list-style-type: none"> • Some development has occurred north of the subject site along Brewer Hunt Way.
1976	GeoOttawa	<ul style="list-style-type: none"> • A structure has been built on the adjacent west subject site; • Commercial development has occurred northwest, and east of the subject site; and, • Significant residential development has occurred south of the subject property.
1985	NALP	<ul style="list-style-type: none"> • What appears to be fill material has been deposited on the subject site; • A second structure has been developed on the adjacent west subject property; and, • Significant commercial development has occurred in the study area.
1999	GeoOttawa	<ul style="list-style-type: none"> • Significant commercial development has continued in the study area.
2008	GeoOttawa	<ul style="list-style-type: none"> • No significant changes from the 1999 Aerial Photograph.
2017	GeoOttawa	<ul style="list-style-type: none"> • One building has been developed adjacent north to the subject property.

Fill material of unknown origin was identified on the subject property in the 1985 aerial photograph.

3.3.2 Fill Materials

Fill material of unknown was identified on the subject site through a review of the aerial photographs. A geotechnical investigation completed in support of the current Site Plan Application for the subject property was completed by GEMTEC in 2019 (GEMTEC, 2019). The geotechnical investigation report identified fill material in 11 of 11 boreholes. No evidence of waste, debris or deleterious substances were noted.

3.3.3 Well Records

Water well records were obtained from the MECP for the subject property and the study area. In total, four water well records were identified within the study area. The records were all identified as domestic water supplies.

The records indicated that the geology primarily consists of clay, handpan, and sand from surface to depths of between 0 and 17 mbgs followed by differing depth of limestone, sandstone, shale and/or granite encountered to depths of between 16 and 32 mbgs. The average static groundwater level identified in the wells was 3.1 mbgs.

3.4 Site Operating Records

Operating records were not available for the subject property.

4.0 INTERVIEW

David Moore, Head of Corporate Engineering at AstenJohnson was interviewed by GEMTEC on November 28, 2019, to gain insight into the history and operations at the subject property. Mr. Moore indicated the following information:

- The property is currently a vacant lot – to the best of Mr. Moore’s knowledge no structures have ever existed on the subject property;
- Mr. Moore indicated that the existing structures west of the proposed development are owned by AstenJohnson and were developed by JWI who merged as part of Ashton Johnson in 1999;
- Mr. Moore confirmed that the subject site is fully serviced with municipal, water, gas, and sanitary sewer, while storm water at the site is managed through large ditches on the property
- Mr. More confirmed that the adjacent AstenJohnson property is used for manufacturing purposes and that above ground storage tanks (ASTs) are present within the northern building; he confirmed that secondary containment is present for the tanks.

Mr. Kevin Carruthers, Building Operator at Megha Holdings Inc. was also available for discussion as he is responsible for coordination of the new developments. Mr. Carruthers indicated the following information:

- The subject property is to be developed into a commercial building; and,
- Mr. Carruthers indicated that the geotechnical report completed by GEMTEC for this property identified fill material at various borehole locations.

5.0 SITE RECONNAISSANCE

5.1 General Site Conditions

On November 28, 2019, between the hours of 8:45 am and 9:30 am, GEMTEC visited the subject property and conducted the site reconnaissance. The study area was assessed in a systematic manner by walking the project extents and recording visual and olfactory observations. The weather at the time of the site reconnaissance was overcast and the air temperature was approximately -5°C. Photographs taken during the site reconnaissance are presented in Appendix I, and are summarized in Table 5.1 below.

Table 5.1: Summary of Site Photographs

Plate Number	Compass Orientation	Description
I1	Southeast	An overview of the subject property illustrating the vacant property.
I2	Northwest	An overview of the subject property illustrating the man made ditch.
I3	Southeast	Photo showing a large voltage operation at the adjacent property (west), no staining was identified at the time of site reconnaissance.

At the time of the site visit, the subject property was undeveloped and was overgrown with vegetation.

5.2 Adjacent Lands

Adjacent properties were viewed from the subject property and publicly accessible boundaries to assess the potential for uses to adversely affect the subject property. The following adjacent properties were observed:

North: Commercial, and industrial with a community roadway.

South: Residential with a community roadway.

East: Undeveloped followed by commercial and industrial.

West: Commercial, residential, and industrial with a community roadway.

5.3 Site Reconnaissance Limitations

No limitations were identified during the site reconnaissance.

5.4 Hazardous Materials

5.4.1 Lead

Under the federal Hazardous Products Act, the lead content in interior paint was limited to 0.5% by weight in 1976. After 1980, lead was not used in interior paints; however, exterior paints may have still contained lead. All consumer paints produced and imported into Canada were virtually lead-free as of 1992.

No lead based paints were identified at the time of site reconnaissance.

5.4.2 Mercury

Mercury is commonly found in thermostats and electrical switches, as well as mercury vapour-containing fluorescent light bulbs.

No fluorescent light bulbs or mercury containing thermostats were observed at the time of site reconnaissance.

5.4.3 Storage Tanks

No storage tanks were observed on the site during the site reconnaissance. However, it was confirmed that storage tanks are present on the adjacent property to the west.

5.4.4 Polychlorinated Biphenyl (PCBs)

From the 1930s to the 1970s, PCBs were used to make coolants and lubricants for certain kinds of electrical equipment, including transformers and capacitors, and were widely used in a number of industrial materials including sealing and caulking compounds, inks, and paint additives. PCBs are an environmental concern as they do not readily degrade and have been identified to bio-accumulate. In Canada, the Federal Environmental Contaminants Act (1976) prohibited the use of PCBs in heat transfer and electrical equipment installed after September 1, 1977, and in transformers and capacitors installed after July 1, 1980. In addition, the storage and disposal of PCB waste materials is regulated.

No transformers were identified on the subject property at the time of site reconnaissance. Pole mounted transformers were identified in the study area where aboveground electricity was identified. The transformers appeared to be in good condition with no evidence of leaking.

5.4.5 Asbestos Containing Materials (ACM)

Asbestos has been used in many products in buildings and continues to be used in some building products today. Two categories of asbestos were used in building construction (i) non-friable asbestos-containing materials (ACMs), and (ii) friable ACMs. Products that contain non-friable (hard or non-crumbly) asbestos include floor tiles, cement sheeting and pipes, motor vehicle brakes, and roofing materials. The use of these products has declined significantly since the 1970s; however, these products are still legal and are still used in Canada today. Friable asbestos

materials can be crumbled, pulverized, or reduced to powder by hand pressure. Due to the softer nature of these products, the fibres can more readily be released to the air where they can be inhaled. Most friable products were withdrawn from the Canadian market in the 1970s, and production of friable products ceased, and they were commercially unavailable by 1982. However, it was not until 1985 that provincial regulatory bodies enforced a complete ban on friable asbestos products. Common friable products included sprayed fireproofing, sprayed acoustic or decorative finishes, and thermal insulation on piping or mechanical systems.

No ACMs were observed, at the time of site reconnaissance.

5.4.6 Urea Formaldehyde Foam Insulation (UFFI)

UFFI became an insulation product for existing houses in Canada in the 1970s; however, it was banned in Canada in 1980 under the Hazardous Products Act. UFFI can begin to deteriorate if exposed to water and moisture, and its degradation can also result in formaldehyde gas emissions.

No UFFI was observed, at the time of site reconnaissance.

5.4.7 Solid Waste Disposal Practices

Two garbage dumpsters were identified on adjacent subject property at the time of site visit.

The Ministry of Environment, Conservation, and Parks landfill sites identified in Ontario (MECP, 2019) was reviewed, and no landfills were identified on the subject property, or in the study area.

5.4.8 Ozone Depleting Substances

In 1998, the Federal government filed the Ozone-Depleting Substances Regulations. The Regulations reflect Canada's commitment to meet its requirements under the Montreal Protocol on Substances that Deplete the Ozone Layer. The Montreal Protocol is an international agreement signed by over 180 countries to control the production and exchange of certain ozone-depleting substances. The Regulations are intended to further reduce emissions of ozone-depleting substances. The Regulations were amended in 2001, 2002, and 2004.

No ozone depleting substances were identified during the site reconnaissance.

5.4.9 Radon Gas

Radon is a colourless, tasteless radioactive gas with a very short half-life of 3.8 days. The health risk potential of radon is associated with its rate of accumulation within confined areas, particularly confined areas near or in the ground, such as basements, where vapours can readily transfer to indoor air from the ground through foundation cracks or other pathways. Large, adequately ventilated rooms generally present limited risk for radon exposure.

Based on GEMTECs review of the map entitled 'Radon Potential Map Ontario', the subject property is within a high potential radon hazard area (REMC, 2011).

Actual radon concentrations can only be determined using Long-term Measurement techniques, as described within Health Canada's 'Guide for Radon Measurements in Public Buildings' document (Health Canada, 2016).

5.5 Unidentified Substances

No unidentified substances were identified at the time of the site reconnaissance.

5.6 Odours

No odours were identified at the time of the site reconnaissance.

5.7 Water, Wastewater and Storm Water

No water, wastewater or storm sewers were identified on the subject property at the time of site reconnaissance.

Two wells were identified on the subject property at the time of site reconnaissance. Both wells were advanced as part of the GEMTEC Geotechnical Investigation.

5.8 Pits, Ponds and Lagoons

No ponds, pits, or lagoons were observed at the time of the site reconnaissance.

5.9 Stained Materials and Stressed Vegetation

No stained materials and stressed vegetation were observed at the time of the site visit.

5.10 Watercourses, Ditches or Standing Water

Ditches were identified on the subject property and along the roadway in the study area at the time of site reconnaissance.

5.11 Issues of Potential Environmental Concern

No PCAs were identified during the site reconnaissance.

6.0 REVIEW AND EVALUATION OF INFORMATION

6.1 Current and Past Uses

A summary of the current and past uses for the subject property is provided in Table 6.1.

The property was transferred from JWI Ltd. to the current owner Astenjohnson Inc. in November 1999. Prior to 1999, the property had been owned by The Corporation of The City of Kanata with an easement to the Kanata Hydro-Electric Commission.

Table 6.1: Current and Past Uses of the Subject Property

Year	Name of Owner	Property Use
1999 to Present	Astenjohnson Inc.	Agricultural/ Commercial Use
Prior to 1999	The Corporation of The City of Kanata	Agricultural/ Commercial Use

6.2 Potentially Contaminating Activities

The Phase One ESA, identified 43 PCAs within the study area which are summarized in Table 6.2 and identified on Figure 2 within Appendix A.

Table 6.2: Summary of PCAs Identified within the Study Area

Description of PCA	Address of PCA	Distance From Subject Property	Data Source	PCA Resulted in APEC (Yes or No)	Rationale
30. Importation of Fill Material of Unknown Quality	1243 Teron Road	On-Site	Aerial Photo Review	Yes	Based on fill material of unknown origin being present on the subject site.
58. Waste Disposal and Waste Management	1243 Teron Road	Adjacent west	ERIS	No	Based on anticipated groundwater flow direction.
47. Rubber Manufacturing and Processing	1243 Teron Road	Adjacent west	HLUI	No	Based on anticipated groundwater flow direction.
17. Dye Manufacturing, Processing and Bulk Storage	1243 Teron Road	Adjacent west	HLUI	No	Based on anticipated groundwater flow direction.
54. Textile Manufacturing and Processing	1243 Teron Road	Adjacent west	HLUI	No	Based on anticipated groundwater flow direction.

Description of PCA	Address of PCA	Distance From Subject Property	Data Source	PCA Resulted in APEC (Yes or No)	Rationale
28. Gasoline and Associated Products Storage in Fixed Tanks	1243 Teron Road	Adjacent west	Interview	No	Based on anticipated groundwater flow direction.
58. Waste Disposal and Waste Management	48 Richardson Side Road	10 metres north	ERIS	No	Based on anticipated groundwater flow direction.
17. Dye Manufacturing, Processing and Bulk Storage	48 Richardson Side Road	10 metres north	ERIS	No	Based on anticipated groundwater flow direction.
54. Textile Manufacturing and Processing	48 Richardson Side Road	10 metres north	ERIS	No	Based on anticipated groundwater flow direction.
45. Pulp, Paper and Paperboard Manufacturing and Processing	48 Richardson Side Road	10 metres north	ERIS	No	Based on anticipated groundwater flow direction.
58. Waste Disposal and Waste Management	50 Richardson Road	10 metres north	ERIS	No	Based on anticipated groundwater flow direction.
45. Pulp, Paper and Paperboard Manufacturing and Processing	50 Richardson Road	10 metres north	ERIS	No	Based on anticipated groundwater flow direction.
28. Gasoline and Associated Products Storage in Fixed Tanks	21 Richardson Side Road	10 metres north	ERIS	No	Based on anticipated groundwater flow direction.
33. Metal Treatment, Coating, Plating and Finishing	1 Brewer Hunt Way	10 metres north	HLUI	No	Based on anticipated groundwater flow direction.
58. Waste Disposal and Waste Management	1 Brewer Hunt Way	10 metres north	City Directory, ERIS	No	Based on anticipated groundwater flow direction.
19. Electronic and Computer Equipment Manufacturing	1 Brewer Hunt Way	10 metres north	City Directory, ERIS, HLUI	No	Based on anticipated groundwater flow direction.
58. Waste Disposal and Waste Management	2 Brewer Hunt Way	10 metres north	ERIS	No	Based on anticipated groundwater flow direction.

Description of PCA	Address of PCA	Distance From Subject Property	Data Source	PCA Resulted in APEC (Yes or No)	Rationale
19. Electronic and Computer Equipment Manufacturing	2 Brewer Hunt Way	10 metres north	City Directory	No	Based on anticipated groundwater flow direction.
19. Electronic and Computer Equipment Manufacturing	10 Brewer Hunt Way	10 metres north	City Directory	No	Based on anticipated groundwater flow direction.
58. Waste Disposal and Waste Management	10 Brewer Hunt Way	10 metres north	ERIS	No	Based on anticipated groundwater flow direction.
19. Electronic and Computer Equipment Manufacturing	31 Richardson Side Road	140 metres west	ERIS, HLUI	No	Based on anticipated groundwater flow direction.
43. Plastics (including Fibreglass) Manufacturing and Processing	300-340 March Road	140 metres west	City Directory, ERIS, HLUI	No	Based on distance to subject site and anticipated groundwater flow direction.
19. Electronic and Computer Equipment Manufacturing	300-340 March Road	140 metres west	City Directory, ERIS	No	Based on distance to subject site and anticipated groundwater flow direction.
Ot. Spill/ Release	300-340 March Road	140 metres west	ERIS	No	Based on distance to subject site and anticipated groundwater flow direction.
58. Waste Disposal and Waste Management	300-340 March Road	140 metres west	ERIS	No	Based on distance to subject site and anticipated groundwater flow direction.
32. Iron and Steel Manufacturing and Processing	300-340 March Road	140 metres west	ERIS	No	Based on distance to subject site and anticipated

Description of PCA	Address of PCA	Distance From Subject Property	Data Source	PCA Resulted in APEC (Yes or No)	Rationale
Ot. Spill/ Release	22 Selye Crescent	120 metres south	ERIS	No	groundwater flow direction. Based on distance to subject site.
58. Waste Disposal and Waste Management	4019 Carling Avenue	180 metres north	ERIS, HLUI	No	Based on distance to subject site and anticipated groundwater flow direction.
58. Waste Disposal and Waste Management	4048 Carling Avenue	220 metres northwest	ERIS	No	Based on distance to subject site and anticipated groundwater flow direction.
40. Pesticides Manufacturing, Processing, Bulk Storage and Large-Scale Applications	4048 Carling Avenue	220 metres northwest	ERIS	No	Based on distance to subject site and anticipated groundwater flow direction.
58. Waste Disposal and Waste Management	101 Schneider Road	190 metres north	ERIS	No	Based on distance to subject site and anticipated groundwater flow direction.
31. Ink Manufacturing, Processing and Bulk Storage	101 Schneider Road	190 metres north	ERIS, HLUI	No	Based on distance to subject site and anticipated groundwater flow direction.
32. Iron and Steel Manufacturing and Processing	101 Schneider Road	190 metres north	ERIS	No	Based on distance to subject site and anticipated groundwater flow direction.

Description of PCA	Address of PCA	Distance From Subject Property	Data Source	PCA Resulted in APEC (Yes or No)	Rationale
58. Waste Disposal and Waste Management	4043 Carling Avenue	215 metres north	ERIS	No	Based on distance to subject site and anticipated groundwater flow direction.
19. Electronic and Computer Equipment Manufacturing	4043 Carling Avenue	215 metres north	City Directory, ERIS	No	Based on distance to subject site and anticipated groundwater flow direction.
58. Waste Disposal and Waste Management	100 Schneider Road	180 metres north	ERIS	No	Based on distance to subject site and anticipated groundwater flow direction.
Ot. Environmental Chamber Manufacturing	100 Schneider Road	180 metres north	HLUI	No	Based on distance to subject site and anticipated groundwater flow direction.
19. Electronic and Computer Equipment Manufacturing	100 Schneider Road	180 metres north	ERIS, HLUI	No	Based on distance to subject site and anticipated groundwater flow direction.
28. Gasoline and Associated Products Storage in Fixed Tanks	110 - 120 Herzberg Road	170 metres east	ERIS, HLUI	No	Based on distance to subject site and anticipated groundwater flow direction.
58. Waste Disposal and Waste Management	120 Herzberg Road	170 metres east	ERIS	No	Based on distance to subject site and anticipated groundwater flow direction.

Description of PCA	Address of PCA	Distance From Subject Property	Data Source	PCA Resulted in APEC (Yes or No)	Rationale
Ot. Spill/ Release	120 Herzberg Road	170 metres east	ERIS	No	Based on distance to subject site and anticipated groundwater flow direction.
59. Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products	4042 Carling Avenue	10 metres north	HLUI	No	Based on anticipated groundwater flow direction.
31. Ink Manufacturing, Processing and Bulk Storage	120 Herzberg Road	170 metres east	City Directory, ERIS	No	Based on distance to subject site and anticipated groundwater flow direction.

6.3 Areas of Potential Environmental Concern

GEMTEC identified one APEC at the subject property resulting from one on-site PCA with a potential to result in contamination in soil and/or groundwater on the subject property, as summarized in Table 6.3 below and illustrated on Figure 2 within Appendix A.

Table 6.3: Areas of Potential Environmental Concern

APEC #	PCA and Location	Location of APEC on Phase One Property	Contaminants of Potential Concern	Media Potentially Impacted
1	30. Importation of Fill Material of Unknown Quality on the subject property	Across the subject site	PAH Metals & Inorganics	Soil

A summary and description of the identified APEC and the associated contaminants of potential concern are provided in the following section:

6.3.1 APEC 1: Importation of Fill Material of Unknown Quality on the subject property

Through a review of aerial photographs, site interview and the geotechnical report (GEMTEC, 2019), fill material of unknown origin appears to be present on the subject property. The

associated potential contaminants of concern are metals and inorganics, and polycyclic aromatic hydrocarbons (PAHs). This APEC is present across the subject site.

6.4 Phase One Conceptual Site Model

Based on the historical review and site reconnaissance, GEMTEC concludes that there is potential for soil contamination at the subject property. Information presented in this report that contributes to the development of the CSM is presented as applicable in Figures 2, and 3 and is summarized as follows.

- Records identified a total of four water well records within the study area. The records were for domestic water supply wells;
- The subject property and study area is serviced with municipal septic sewer, gas and electricity;
- The subject property is currently vacant and it overgrown with vegetation;
- The elevation of the subject property is 86 metres above sea level and topography at the subject site and surrounding area is generally flat, sloping downward slightly to the north/east;
- The Ottawa River is situated approximately 3.4 kilometers north of the subject property;
- No water features, un-evaluated wetlands, or areas of natural significance were identified on the subject property, or within the study area;
- Surficial and bedrock geology maps of the Ottawa area were reviewed. Based on the review, overburden in the vicinity of the subject property generally consists of clay and silt with a thickness of between 10 and 16 metres. The bedrock is mapped as undifferentiated metamorphic and igneous rocks of the Precambrian Formation; and,
- Based on the review of records, interviews and the site reconnaissance completed as part of the Phase One ESA, GEMTEC identified 42 PCAs and one APEC for the study area:
 - 30. Importation of Fill Material of Unknown Quality on the subject property.

Information considered for the development of this CSM was gathered from numerous sources (i.e. aerial photographs, city directories, environmental database searches, physical setting sources, interviews and a site reconnaissance) which reduces the potential for not identifying a former property use or PCA.

7.0 CONCLUSIONS AND RECOMMENDATIONS

Based on review of records and the site reconnaissance, potential environmental concerns are present at the subject property resulting from historical / present activities and PCAs identified at the subject property and study area. These PCAs resulted in the identification of one APEC on the subject property, the APEC is summarized below:

APEC 1: Importation of Fill Material of Unknown Quality on the subject property

Through a review of aerial photographs, site interview and the historical geotechnical report, fill material of unknown origin appears to be present on the subject property. The associated potential contaminants of concern are metals and inorganics, and polycyclic aromatic hydrocarbons (PHCs). This APEC is present across the subject site.

Based on the APEC identified on the subject property, a Limited Phase Two ESA is recommended to investigate the quality of fill material identified on the subject site. However, due to the nature of contaminants of concern and their limited mobility, the Limited Phase Two ESA investigation may be completed during the initial stages of property development. The Limited Phase Two ESA will be used to assist in the preparation of a remedial or risk management strategy for the development of the subject property, if required.

We trust this report provides sufficient information for your present purposes. If you have any questions concerning this report, please do not hesitate to contact our office.



Nicole Soucy, M.A.Sc., P.Eng.
Environmental Scientist



Shaun Pelkey, M.Sc.E., P.Eng.
Principal, Environmental Engineer



8.0 LIMITATIONS OF LIABILITY

This Phase One ESA was carried out in general accordance with O.Reg 153/04. The results of this Phase One ESA should in no way be construed as a warranty that the subject property is free from any and all contaminants other than those noted in this report, nor that all compliance issues have been addressed.

This report was prepared for the exclusive use of Megha Holdings Inc. and is based on data and information collected during the Phase One ESA of the property conducted by GEMTEC Consulting Engineers and Scientists Limited. This report may not be relied upon by any other person or entity without the express written consent of GEMTEC Consulting Engineers and Scientists Limited, and Megha Holdings Inc. In evaluating this site, GEMTEC Consulting Engineers and Scientists Limited has relied in good faith on information provided by others. We accept no responsibility for any deficiencies or inaccuracies in this report as a result of omissions, misinterpretations, or fraudulent acts of others.

The assessment of environmental conditions and possible site hazards presented has been made using the available historical and technical data collected and provided by others. The conclusions provided herein represent the best judgment of GEMTEC Consulting Engineers and Scientists Limited based on current environmental standards. Due to the nature of the investigation and the limited data available, we cannot warrant against undiscovered environmental liabilities.

The scope of the Phase One ESA is sufficient to identify existing and/or potential environmental liabilities that are obvious from visual examination of surface features and from available sources of information. This level of work is a method of risk reduction, not risk elimination. No building materials, water, liquid, gas, products or chemical sampling and/or testing on or in the vicinity of the subject property was carried out as part of this assessment. The Phase One ESA does not include a program of intrusive observation/testing. These activities would be carried out as part of a Phase Two ESA. This environmental assessment included only a cursory overview of the neighbouring land uses from public right of ways and from the subject property and does not constitute a complete assessment of the adjacent sites.

9.0 REFERENCES

City of Ottawa, 2017. Former Landfills. Accessed: November 2019. Available: <<http://data.ottawa.ca/dataset/former-landfills>>

City of Ottawa (Ottawa). 2019. GeoOttawa Maps Accessed: November, 2019. Available: <<http://maps.ottawa.ca/geottawa/>>.

Environmental Systems Research Institute (ESRI). 2011. ArcGIS Desktop: Release 10. Redlands, CA: Environmental Systems Research Institute.

ERIS Database Report, September 20, 2019. Quote – Custom-Build Your Own Report. Phase One ESA, 3025 Carp Road, Ottawa, ON. Order No 20190924128.

GEMTEC. November 12, 2019. Geotechnical Investigation, Proposed Commercial Building, 1243 Teron Road, Ottawa, Ontario. Project #: 64742.02.

Geography Network Canada (GNC). October 2004. Ontario Basic Mapping Accessed: November 2019. Available: <http://www.geographynetwork.ca/website/obm/viewer.htm>.

Google Earth 6.0. Map, Buildings data layer. Accessed: November 2019. Available: <<http://www.google.com/earth/index.html>>.

Health Canada, 2016. Guide for Radon Measurements in Public Buildings. ISBN: 978-0-660-03036-4.

Ontario Geological Survey, 2010. Surficial geology of southern Ontario; Ontario Geological Survey, Miscellaneous Release – Data 128 – Revised.

Ontario Ministry of the Environment. 2019. Large Landfill Sites. Accessed: November 2019. Available: < <https://www.ontario.ca/data/large-landfill-sites>>

Ontario Ministry of the Environment. 2014. Ontario Regulation 153/04, Made under the Environmental Protection Act, Part XV.1 – Records of Site Condition.

Ontario Ministry of the Environment (Waste Management Branch). January 1992. Ontario Inventory of PCB Storage Sites October 1991.

National Air Photo Library (NAPL). Digital aerial photos.

Radon Environmental Management Corporation (REMC). 2013. Radon Potential Map – Ontario. Accessed: November 2019.

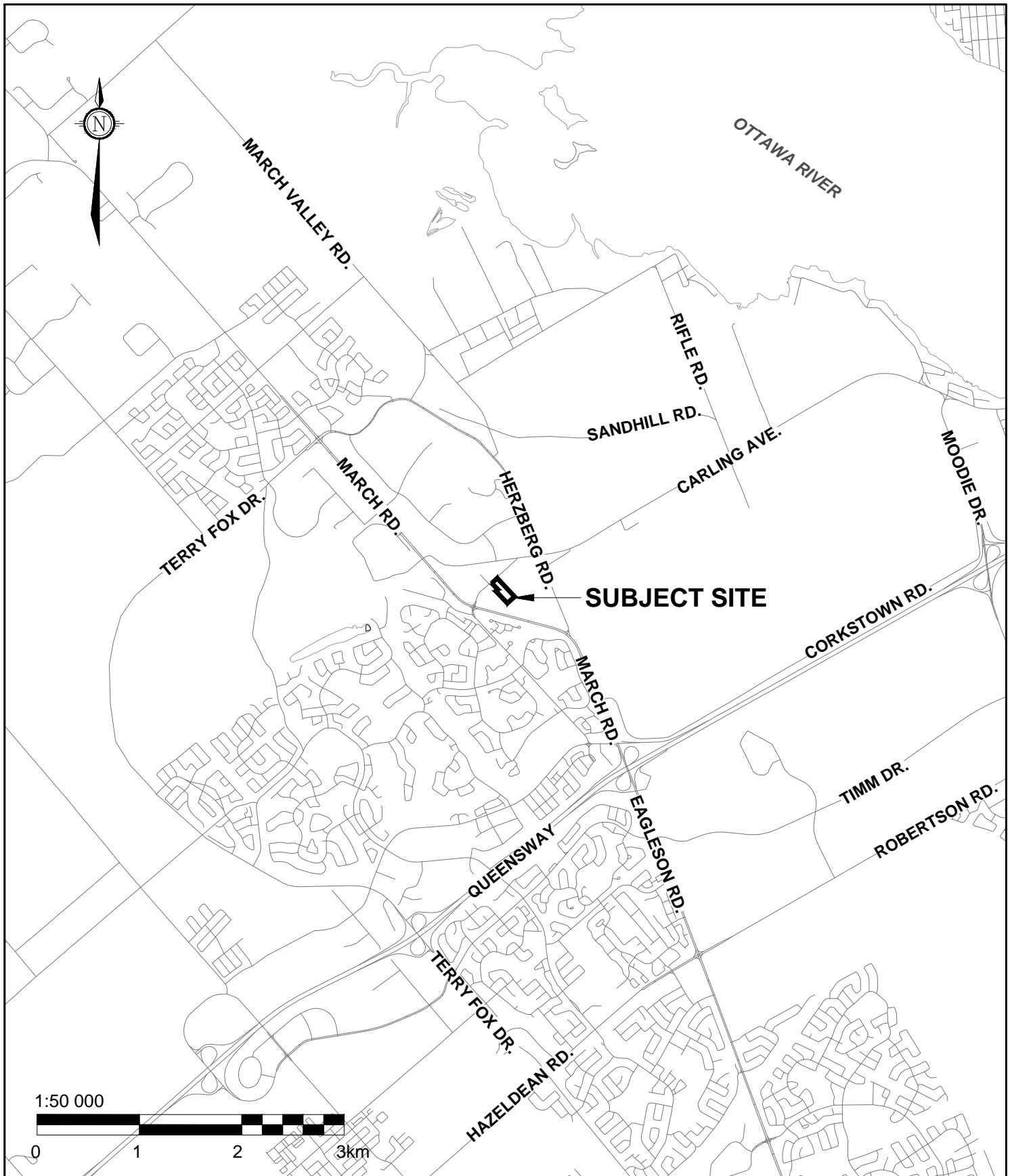
The City of Ottawa (GeoOttawa). 2000, last updated 2017. Accessed: November 2019. Available: <http://maps.ottawa.ca/geottawa/>.


Treasury Board of Canada Secretariat (TBCS). Mapping of Federally Contaminated Sites Accessed: November 2019. Available: <<https://map-carte.tbs-sct.gc.ca/map-carte/fcsi-rscf/map-carte.aspx?Language=EN&qid=2305646&backto=https://www.tbs-sct.gc.ca/fcsi-rscf/numbers-numeros-eng.aspx?qid=2305646>>.

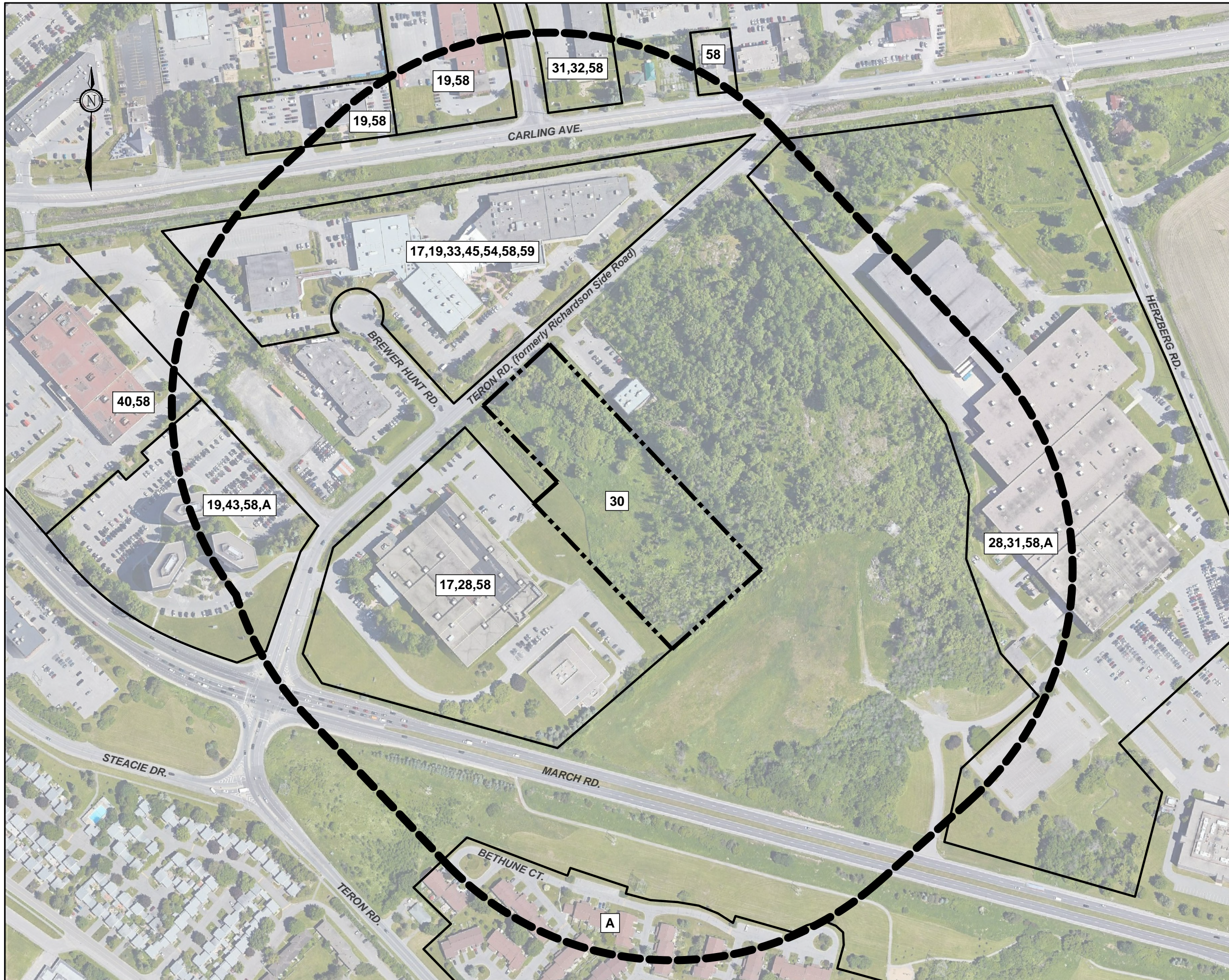


APPENDIX A

Figures



 GEMTEC CONSULTING ENGINEERS AND SCIENTISTS <small>32 Steacie Drive, Ottawa, ON K2K 2A9 T: (613) 836-1422 www.gemtec.ca ottawa@gemtec.ca</small>	Project PHASE ONE ESA 1243 TERON ROAD OTTAWA, ONTARIO			Drawing KEY PLAN		
	Drwn By P.C.	Chkd By N.S.	Date DECEMBER 2019	Project No. 64742.02	Revision No. 0	FIGURE A.1



LEGEND

- SUBJECT SITE
- 250 METRE BUFFER SHOWING EXTENT OF STUDY AREA

ON-SITE POTENTIALLY CONTAMINATING ACTIVITIES (PCA)

30 IMPORTATION OF FILL MATERIAL OF UNKNOWN QUALITY

OFF-SITE POTENTIALLY CONTAMINATING ACTIVITIES (PCA)

- 17** DYE MANUFACTURING, PROCESSING AND BULK STORAGE
- 19** ELECTRONIC AND COMPUTER EQUIPMENT MANUFACTURING
- 28** GASOLINE AND ASSOCIATED PRODUCTS STORAGE IN FIXED TANKS
- 31** INK MANUFACTURING, PROCESSING AND BULK STORAGE
- 32** IRON AND STEEL MANUFACTURING AND PROCESSING
- 33** METAL TREATMENT, COATING, PLATING AND FINISHING
- 40** PESTICIDES (INCLUDING HERBICIDES, FUNGICIDES AND ANTI-FOULING AGENTS) MANUFACTURING, PROCESSING, BULK STORAGE AND LARGE-SCALE APPLICATIONS
- 43** PLASTICS (INCLUDING FIBREGLASS) MANUFACTURING AND PROCESSING
- 45** PULP, PAPER AND PAPERBOARD MANUFACTURING AND PROCESSING
- 54** TEXTILE MANUFACTURING AND PROCESSING
- 58** WASTE DISPOSAL AND WASTE MANAGEMENT, INCLUDING THERMAL TREATMENT, LANDFILLING AND TRANSFER OF WASTE, OTHER THAN USE OF BIOSOILS AS SOIL CONDITIONERS
- 59** WOOD TREATING AND PRESERVATIVE FACILITY AND BULK STORAGE OF TREATED AND PRESERVED WOOD PRODUCTS

OTHER PCA

- A** SPILL
- B** ENVIRONMENTAL CHAMBER MANUFACTURING

Scale 1:3000

GEMTEC
CONSULTING ENGINEERS AND SCIENTISTS

32 Steacie Drive
Ottawa, ON K2K 2A9
Tel: (613) 836-1422
www.gemtec.ca
ottawa@gemtec.ca

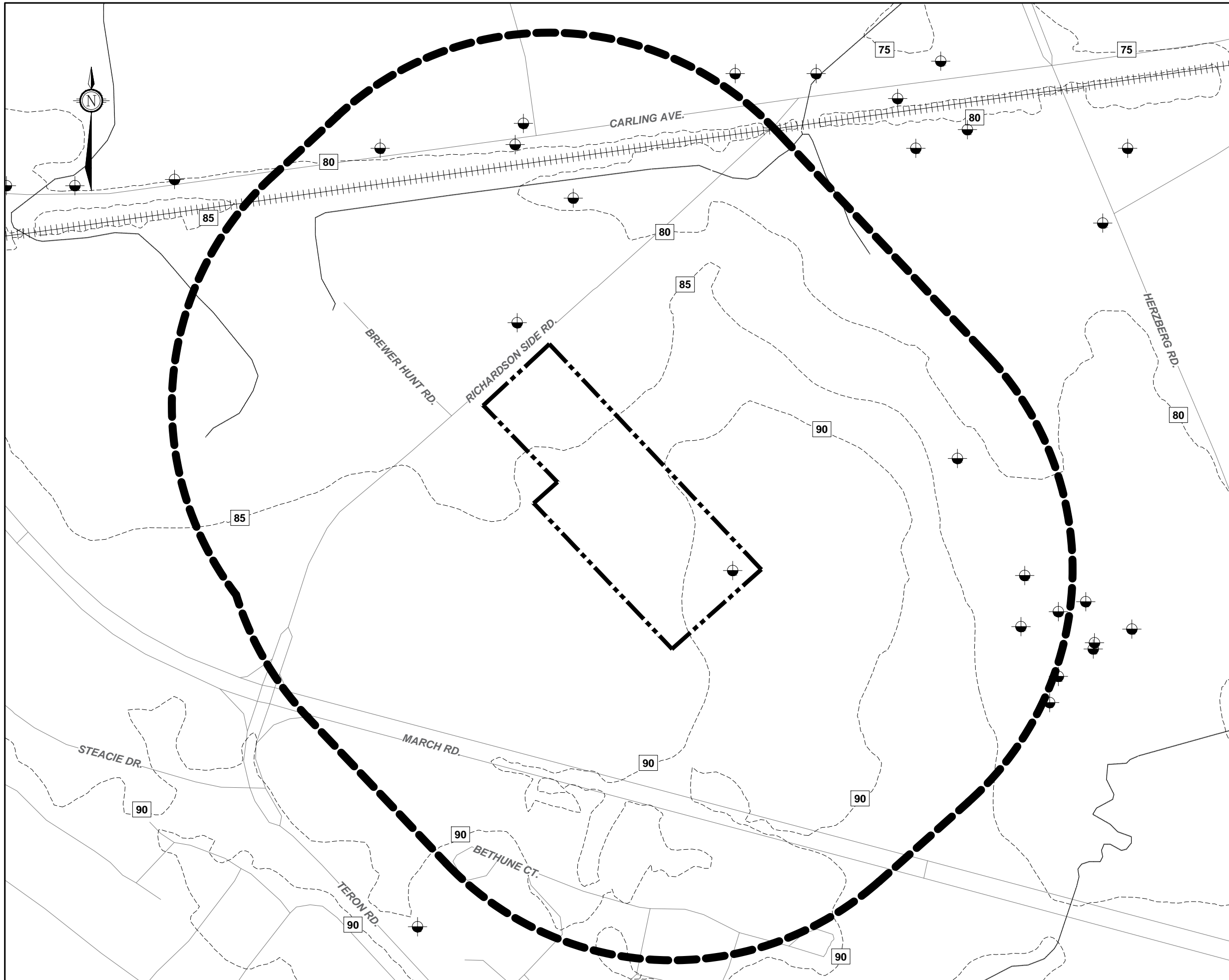
Drawing: **STUDY AREA PLAN**

Client: **MEGA HOLDINGS INC.**

Project: **64742.02** **PHASE ONE ESA**
1243 TERON RD.
OTTAWA, ONTARIO

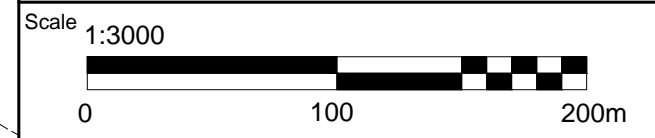
Drwn by: **P.C.** Chkd by: **N.S.**

Date: **DECEMBER 2019** Rev. **0** **FIGURE A.2**



LEGEND

- SUBJECT SITE
- 250 METRE BUFFER SHOWING EXTENT OF STUDY AREA
- RAILWAY
- CONTOUR INTERVAL, IN METRES
- WATER BODIES
- MECP WELL RECORDS



GEMTEC
CONSULTING ENGINEERS
AND SCIENTISTS

32 Steacie Drive
Ottawa, ON K2K 2A9
Tel: (613) 836-1422
www.gemtec.ca
ottawa@gemtec.ca

Drawing **TOPOGRAPHIC MAP**

Client **MEGA HOLDINGS INC.**

Project	64742.02	PHASE ONE ESA 1243 TERON RD. OTTAWA, ONTARIO
Drwn by	P.C.	
Chkd by	N.S.	

Date	DECEMBER 2019	Rev.	0	FIGURE A.3
------	---------------	------	---	-------------------



APPENDIX B

Qualifications of Assessors

QUALIFICATION OF ASSESSORS

Nicole Soucy, B.A.Sc., M.A.Sc. – Environmental Scientist

The primary assessor for this Phase One Environmental Site Assessment, Nicole Soucy, has a formal education, which includes a Bachelor of Applied Science with a major in Civil Engineering. She has further specialized in environmental assessment while completing her Masters of Applied Science in Civil Engineering specializing with contamination. This formal education has provided her with the knowledge and expertise to identify sources of environmental concern and evaluate their potential to cause environmental contamination. In addition, Ms. Soucy has completed Workplace Hazardous Materials Information Systems (WHIMS) and Associated Environmental Site Assessors of Canada (AESAC) training.

Drew Paulusse, B.Sc. – Senior Environmental Scientist, Manager of Environmental Services

The Phase One Environmental Site Assessment was carried out under the supervision of Mr. Drew Paulusse, a qualified person for risk assessments as defined by O.Reg. 153/04. Mr. Paulusse ensured that the Phase One Environmental Site Assessment has been carried out to meet the general objectives and requirements of CSA Standard Z768-01. Mr. Paulusse is the Manager of Environmental Services at GEMTEC Consulting Engineers and Scientists Ltd. and has over 12 years of experience in the completion of Phase One Environmental Site Assessments and Human and Ecological Risk Assessments.

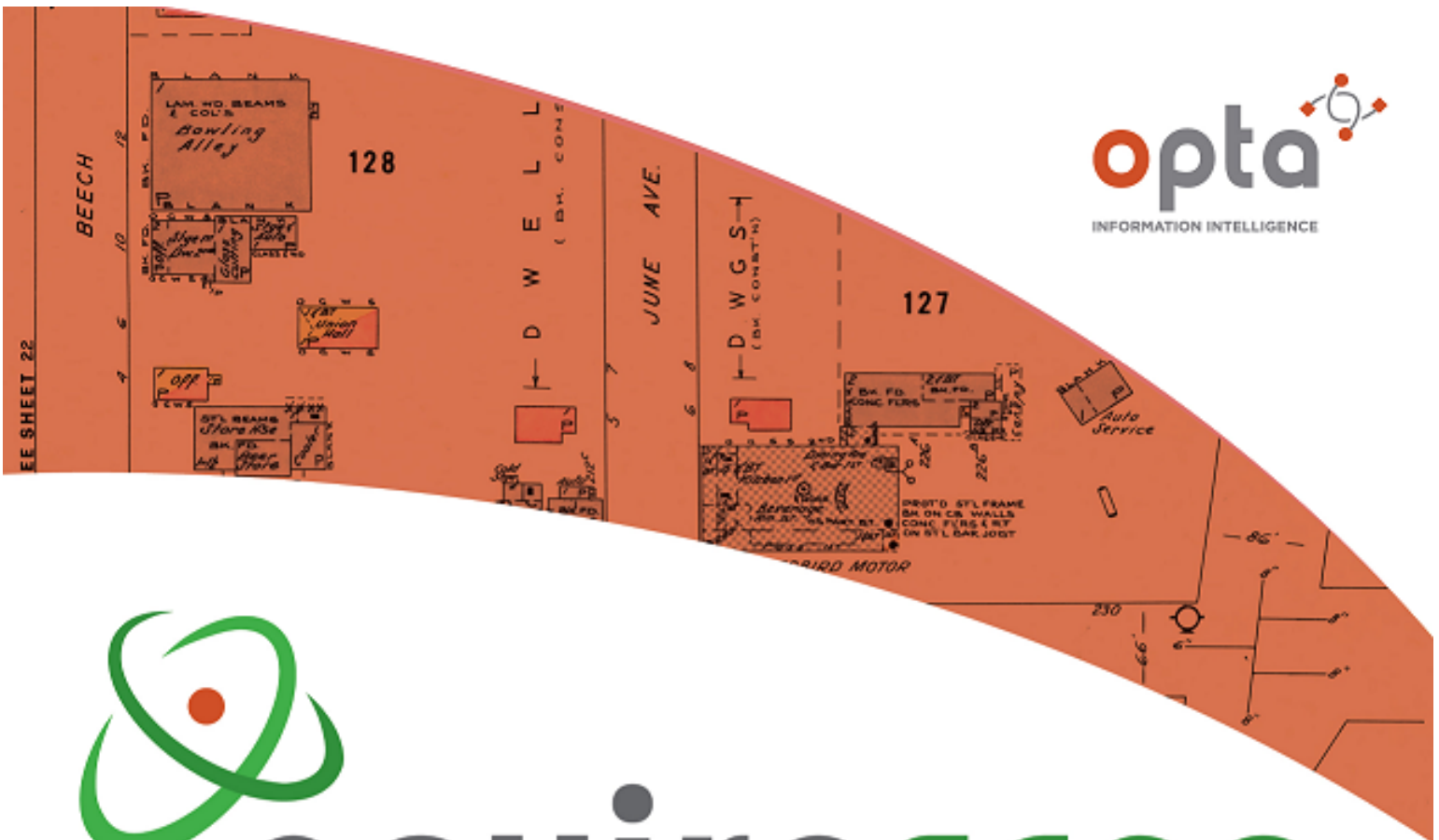
Shaun Pelkey, M.Sc.E., P.Eng – Principal

The Phase One Environmental Site Assessment was carried out under the supervision of Mr. Shaun Pelkey, M.Sc.E., P.Eng., a registered Professional Engineer in the Province of Ontario. Mr. Pelkey ensured that the Phase One Environmental Site Assessment has been carried out to meet the objectives and requirements of CSA Standard Z768-01. Mr. Pelkey is a Qualified Person to conduct Environmental Site Assessments and file Record of Site Condition applications. Mr. Pelkey is a Principal of Houle Chevrier Engineering Ltd. and has over 25 years of experience in environmental engineering.



APPENDIX C

Fire Insurance Plans



enviroscan



An SCM Company

175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

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

Report Completed By:

Swati

Site Address:

64742.02 1243 Teron Road Kanata ON Canada

Project No:

20191114128

Opta Order ID:

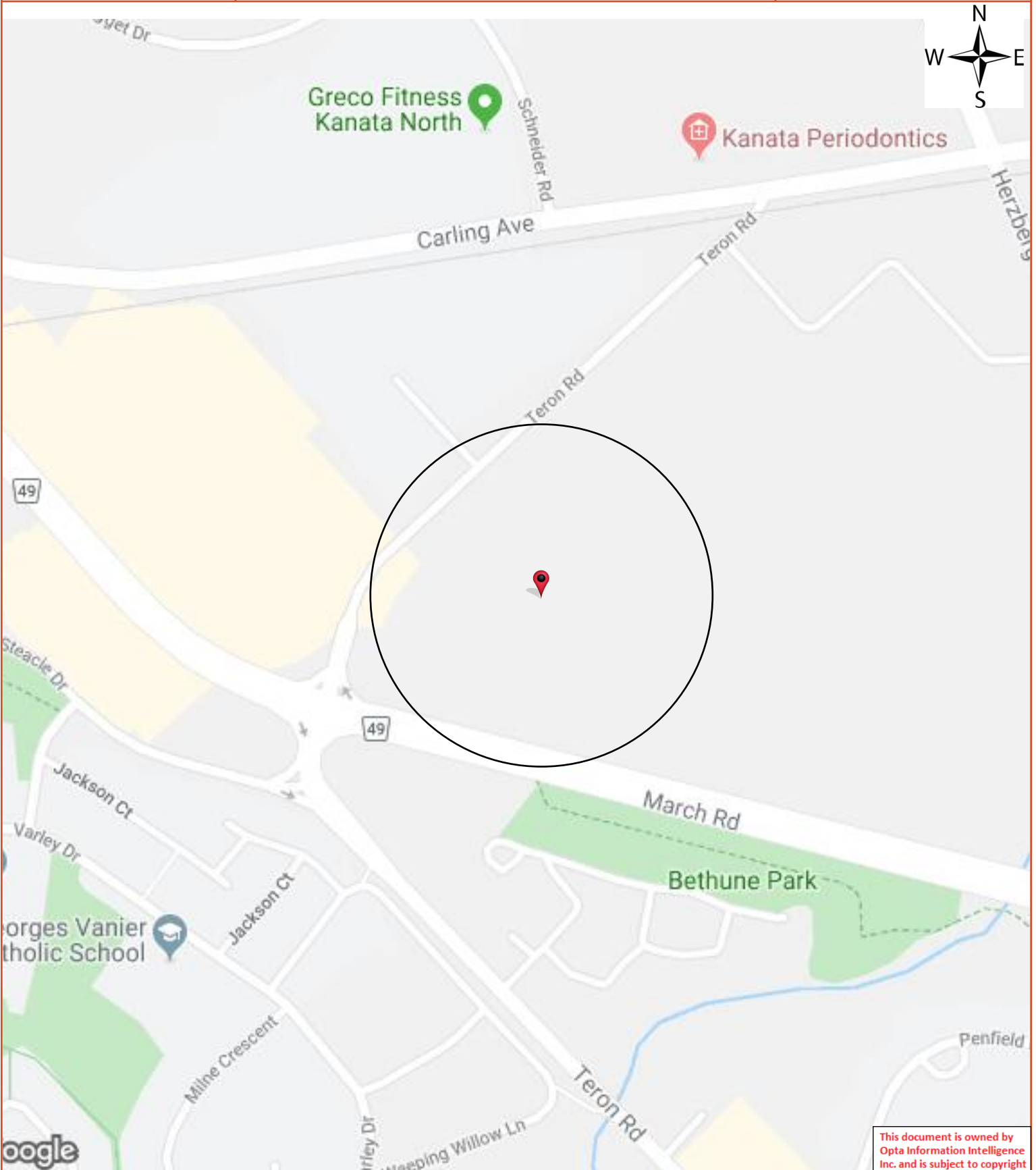
68236

Requested by:

Eleanor Goolab
ERIS

Date Completed:

11/21/2019 11:16:49 AM



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

Opta Historical Environmental Services EnviroscanTM Terms and Conditions

Report

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

Disclaimer

Opta disclaims responsibility for any losses or damages of any kind whatsoever, whether consequential or other, however caused, incurred or suffered, arising directly or indirectly as a result of the services (which services include, but are not limited to, the preparation of the Report provided hereunder), including but not limited to, any losses or damages arising directly or indirectly from any breach of contract, fundamental or otherwise, from reliance on Opta Reports or from any tortious acts or omissions of Opta's agents, employees or representatives.

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.

Page: 4
Project Name: 64742.02 1243
Teron Road

Project #: 20191114128

ENVIROSCAN Report

No Records Found

Requested by:
Eleanor Goolab

Date Completed: 11/21/2019 11:16:49



OPTA INFORMATION INTELLIGENCE

No Records Found

This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.





APPENDIX D

City Directories

City Directory Information Source

Vernon's Ottawa and Area, Ontario City Directory

2011

Project Number: 64742.02

Site Address: 1234 Teron Road, Kanata, ON

Site Listing:

-Address Not Listed

Adjacent Properties:

Teron Road (1100-1280)

1131 – Property inspection Network LTD

-Oaktree Engineering LTD

Best Way (All)

-All Residential

Bethune Court (All)

-All Residential

Bethune Way (All)

-All Residential

Brewer Hunt Way (All)

1 – Ottawa Carleton Lifeskills

-Volex Canada Inc

2 – Skywave Mobile Communications

10 – Prairie Fyre Software Inc

2011

Project Number: 64742.02

Site Address: 1234 Teron Road, Kanata, ON

Carling Avenue (4015-4050)	4017 – Crank Software 4043 – P F Markham & Associates Inc -Future Electronics Inc 4048 – March Road Physiotherapy and Rehabilitation Centre
Herzberg Road (100-160)	120 – Doculink International -R E Gilmore Investments -Gilmore Reproductions -Gilmore Printing Services -Gilmore Global Logistics Services Inc
Jackson Court (All)	-All Residential
March Road (300-340)	300 – Multi-Tenant Offices -Medical Offices -First Nations Health mangers 320 – Skyworks Solutions Inc -Netcentric Technologies Inc -Eion Inc -Wireless On.com -LLP office -Medical Office -Syntapa Technologies Inc

2011

Project Number: 64742.02

Site Address: 1234 Teron Road, Kanata, ON

- Bridgeport Realty Capital Partners
- Groupe Lepine Ottawa
- Kanata Centre Premium Rentals Inc
- Hitachi Canadian LTD
- Hsbc Bank Canada
- Hewitt & Young CGA's
- Academie de Formation Linguistique (Afl) Inc
- Sundesis LTD
- Nucletron Canada Inc
- 329 – Multi-Tenant Offices / Commercial
- Euro-Dent Dental Laboratory
- Synergy Chiropractic Wellness Centre
- Medical Office
- 340 – Mobius Managements Systems Inc
- Rarelogic Inc
- I4C Consulting Inc
- Dr Sandra Ac Chong Dentistry Professional Corp
- OSI Geospatial Inc
- Re Max Affiliates Realty LTD
- Trillium Dental
- Cypocard Corp
- A Hundred Answers
- Bctint LTD
- Bessner Gallery Kreisman Llp

2011	
Project Number: 64742.02	
Site Address: 1234 Teron Road, Kanata, ON	
Selye Crescent (All)	-All Residential 19 – G O L Training Inc
Steacie Drive (1-30)	-No Listings Within Radius
Weeping Willow Lane (40-80)	-Street Not Listed

2006/07	
Project Number: 64742.02	
Site Address: 1234 Teron Road, Kanata, ON	
Site Listing:	-Address Not Listed
Adjacent Properties:	
Teron Road (1100-1280)	1131 – Property inspection Network LTD -Oaktree Engineering LTD
Best Way (All)	-All Residential
Bethune Court (All)	-All Residential
Bethune Way (All)	-Street Not Listed
Brewer Hunt Way (All)	1 – Wi-Sys Communications Inc -Volex Canada

2006/07

Project Number: 64742.02

Site Address: 1234 Teron Road, Kanata, ON

	2 – Transcore Link Logistics 10 – Bookham Technology LTD
Carling Avenue (4015-4050)	-All Residential 4015 – J-Squared Technologies 4017 – Square Peg Communications -Coresim Inc -Starvoy Technologies Inc -Safety Turtle Pool Alarm for Children by Terrapin Communications Inc -Terrapin Communications 4019 – Netlano Services Inc 4023 – Kanata Plumbing 4043 – Tricim Corporation -Transcat -Safety Net Inc -Potentia Telecom Power Inc -Kanata Air Balancing & Engineering Services -AIL Canada 4048 – Hyde Park Physiotherapy Centre -Quizno’s Subs -Activecare Medical Clinics -Medical Offices -Blushes L’ Hair & Day Spa -Talent Lab Inc

2006/07

Project Number: 64742.02

Site Address: 1234 Teron Road, Kanata, ON

	-Gateway Motors Sales & Leasing LTD -Loeb Canada Inc 4049 – Local Heroes Bar & Grill
Herzberg Road (100-160)	100 – Digital Equipment 120 – R E Gilmore Investments -Gilmore Reproductions -Gilmore Printing Services -Gilmore Global Logistics Services
Jackson Court (All)	-All Residential 41 – TeleMarv Services
March Road (300-340)	300 – Multi-Tenant Offices -Medical Offices -Emerald Health Information Systems -Paramedic Association of Canada 320 – Applied Micro Circuit Corp Canada -Applied Micro Circuit -Telesto Inc -I4C Consulting Inc -Medical Offices -Cortina Systems Corporation -Synatapa Technologies Inc

2006/07

Project Number: 64742.02

Site Address: 1234 Teron Road, Kanata, ON

	-HSBC Bank of Canada -Hewitt & Young -Hitachi Canada LTD Solution Components Division 329 – Multi-Tenant Offices / Commercial -Euro-Dent Dental Laboratory -Medical Office 340 – Akinai Canada Inc -Bouchan Mikhail Dental Clinic -Critical Telecom -Infineon Technologies -Cryptocard Card
Selye Crescent (All)	-All Residential 19 – G O L Training Inc
Steacie Drive (1-30)	-No Listings Within Radius
Weeping Willow Lane (40-80)	-Street Not Listed

2001/02

Project Number: 64742.02

Site Address: 1234 Teron Road, Kanata, ON

Site Listing:	-Address Not Listed
Adjacent Properties:	

2001/02

Project Number: 64742.02

Site Address: 1234 Teron Road, Kanata, ON

Teron Road (1100-1280)	1131 – Bottruell & Associates Engineering LTD -Lloyd Litho Resources
Best Way (All)	-All Residential
Bethune Court (All)	-All Residential
Bethune Way (All)	-All Residential
Brewer Hunt Way (All)	-Street Not Listed
Carling Avenue (4015-4050)	-All Residential 4015 – Positive Action Group -Safety Net Inc -J-Squared Technologies 4017 – Wyle Electronics -Square Peg Communications -Starvoy Technologies Inc -Nexlink Technologies Inc 4019 – V Logix Systems Inc -K O M Inc 4023 – Kanata Plumbing 4048 – Taral Networks -Texec Executive Development Centre

2001/02

Project Number: 64742.02

Site Address: 1234 Teron Road, Kanata, ON

	-TalentLab -Gateway Motors Sales & Leasing LTD 4049 – Wiley’s Sports Pub
Herzberg Road (100-160)	100 – Compaq Canada -Digital Equipment -Compaq Canada Inc 110 – Abacus-Belcor Print Services -Gilmore Printing Services 120 – Gilmore Global Logistics Services 130 – Doculink International 150 – Residential (1 Tenant)
Jackson Court (All)	-All Residential
March Road (300-340)	300 – Multi-Tenant Offices -True North Printing Plastics 320 – Optovation -I4C Consulting Inc -Applied Micro Circuit Corp Canada -Novalink Net -Itera Components -Infineon Technologies -Amika Now

2001/02	
Project Number: 64742.02	
Site Address: 1234 Teron Road, Kanata, ON	
	-Hitachi Canada LTD 329 – Multi-Tenant Offices / Commercial -Photo Max 340 – Chameleon System Inc -ObjecTime LTD -Rational Software Canada Co -Infineon Technologies
Selye Crescent (All)	-All Residential
Steacie Drive (1-30)	28 – Control Microsystems Inc
Weeping Willow Lane (40-80)	-Street Not Listed

1996/97	
Project Number: 64742.02	
Site Address: 1234 Teron Road, Kanata, ON	
Site Listing:	-Address Not Listed
Adjacent Properties:	
Teron Road (1100-1280)	1131 – Residential (1 Tenant)
Best Way (All)	-All Residential
Bethune Court (All)	-All Residential

1996/97

Project Number: 64742.02

Site Address: 1234 Teron Road, Kanata, ON

Bethune Way (All)	-All Residential
Brewer Hunt Way (All)	10 – Dashwood Industries LTD
Carling Avenue (4015-4050)	-All Residential 4015 – T T I Tactical Technologies Inc 4017 – Capital City Contracting LTD -PriCon Corporation -PriCon Electronics -PriCon Communications -Joyner Allan Productions -P F J Everett Associates Inc 4019 – M K G Heating -Precision Natural Gas Inc -K O M Inc -Thayer R J & Assoc LTD -Elite Design Studios Inc 4023 – Kanata Plumbing 4049 – Wiley’s Sports Pub
Herzberg Road (100-160)	100 – Digital Equipment of Canada LTD 150 – Residential (2 Tenants)

1996/97

Project Number: 64742.02

Site Address: 1234 Teron Road, Kanata, ON

Jackson Court (All)

-All Residential

March Road (300-340)

300 – Multi-Tenant Offices

-Medical Offices

320 – Medical Offices

-Hitachi Canada LTD

-Silicon Valley

-Advanced Multi-Point Conferencing

-Amc-Advanced Multi-Point Conferencing

-Merlin Group

329 – Multi-Tenant Offices / Commercial

-Medical Office

-Photo Max

340 – Ottawa-Carleton Learning Foundation

-Mitsubishi Electric Sales Canada Inc – Semiconductor Div Corp

-Applied Ai Machines

-Optical Processing and Computing Consortium of Canada of Com

-Institute of Electrical & Electronics Engineering

-Canadian Semiconductor Design Association

-Ottawa Carleton Research Institute

-Telecommunications Research Institute of Ontario

-ObkecTime LTD

-Mcintyre & Sloan

-Law Office

1996/97

Project Number: 64742.02

Site Address: 1234 Teron Road, Kanata, ON

Selye Crescent (All)	-All Residential
Steacie Drive (1-30)	28 – Control Microsystems Inc
Weeping Willow Lane (40-80)	-Street Not Listed

1992

Project Number: 64742.02

Site Address: 1234 Teron Road, Kanata, ON

Site Listing:	-Address Not Listed
Adjacent Properties:	
Teron Road (1100-1280)	1131 – Residential (1 Tenant)
Best Way (All)	-All Residential
Bethune Court (All)	-All Residential
Bethune Way (All)	-All Residential
Brewer Hunt Way (All)	10 – Dashwood Industries LTD
Carling Avenue (4015-4050)	-All Residential 4015 – Music for Young Children

1992

Project Number: 64742.02

Site Address: 1234 Teron Road, Kanata, ON

	-R F Microwaves -Davion Systems LTD -Erehwon Management Services -Bradley & Associates 4017 – Norlite Technology Inc -Tier One Communications Inc -Bhatia Prem 4019 – Episet Electronic Publishing -CSW Accounting Associates -Weldon & Company -T T I Tactical Technologies Inc -Elite Design Studio -Thayer R J & Assocs LTD 4023 – Kanata Plumbing 4049 – Red Coach Restaurant -Sammy’s Red Coach Restaurant
Herzberg Road (100-160)	100 – Digital Equipment of Canada LTD
Jackson Court (All)	-All Residential
March Road (300-340)	300 – Multi-Tenant Offices -Medical Offices 320 – Hitachi (Canadian) LTD

1992

Project Number: 64742.02

Site Address: 1234 Teron Road, Kanata, ON

	<ul style="list-style-type: none">-Medical Office329 – Hasty Market-Showcase Hair & Esthetics Studio-Sparkler’s Dining Lounge-Trudel Home Hardware (Kanata) Inc-Silicon Valley-Three Bags Full-Routes Inc-Oak Leaf Homes-McIntyre & Sloan-Bissonnette John & Associates LTD340 – Sanctuary Woods Multimedia Corporation-Canadian Semiconductor Design Association-Ottawa Carleton Research Institute-Solid State Optoelectronics Consortium-Telecommunications Research Institute of Ontario-Ottawa-Carleton Learning Foundation-Applied A I Systems Inc-Electro Source Inc-Apple Canada Inc
Selye Crescent (All)	<ul style="list-style-type: none">-All Residential1 – Teachtext Training Systems

1992	
Project Number: 64742.02	
Site Address: 1234 Teron Road, Kanata, ON	
Steacie Drive (1-30)	28 – Cablecor Data Lines LTD
Weeping Willow Lane (40-80)	-Street Not Listed

*****Kanata, Ontario is listed within the city directory archives from 1992-2011.*****



APPENDIX E

Chain of Title

LAND
REGISTRY
OFFICE #4

04516-0048 (LT)

PAGE 1 OF 2
PREPARED FOR EEGOOLAB
ON 2019/11/18 AT 14:14:55

* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT *

PROPERTY DESCRIPTION: PT LT 5, CON 4 BEING PTS 1 & 2, 4R15089 MARCH/KANATA. SUBJECT TO AN EASEMENT IN FAVOUR OF THE KANATA HYDRO-ELECTRIC POWER COMMISSION, OVER PT 1, 5R12982, AS IN NS531442.

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:

DIVISION FROM 04516-0028

PIN CREATION DATE:

1996/12/06

OWNERS' NAMES

ASTENJOHNSON, INC.

CAPACITY SHARE

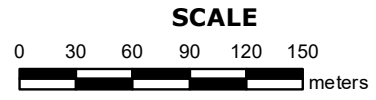
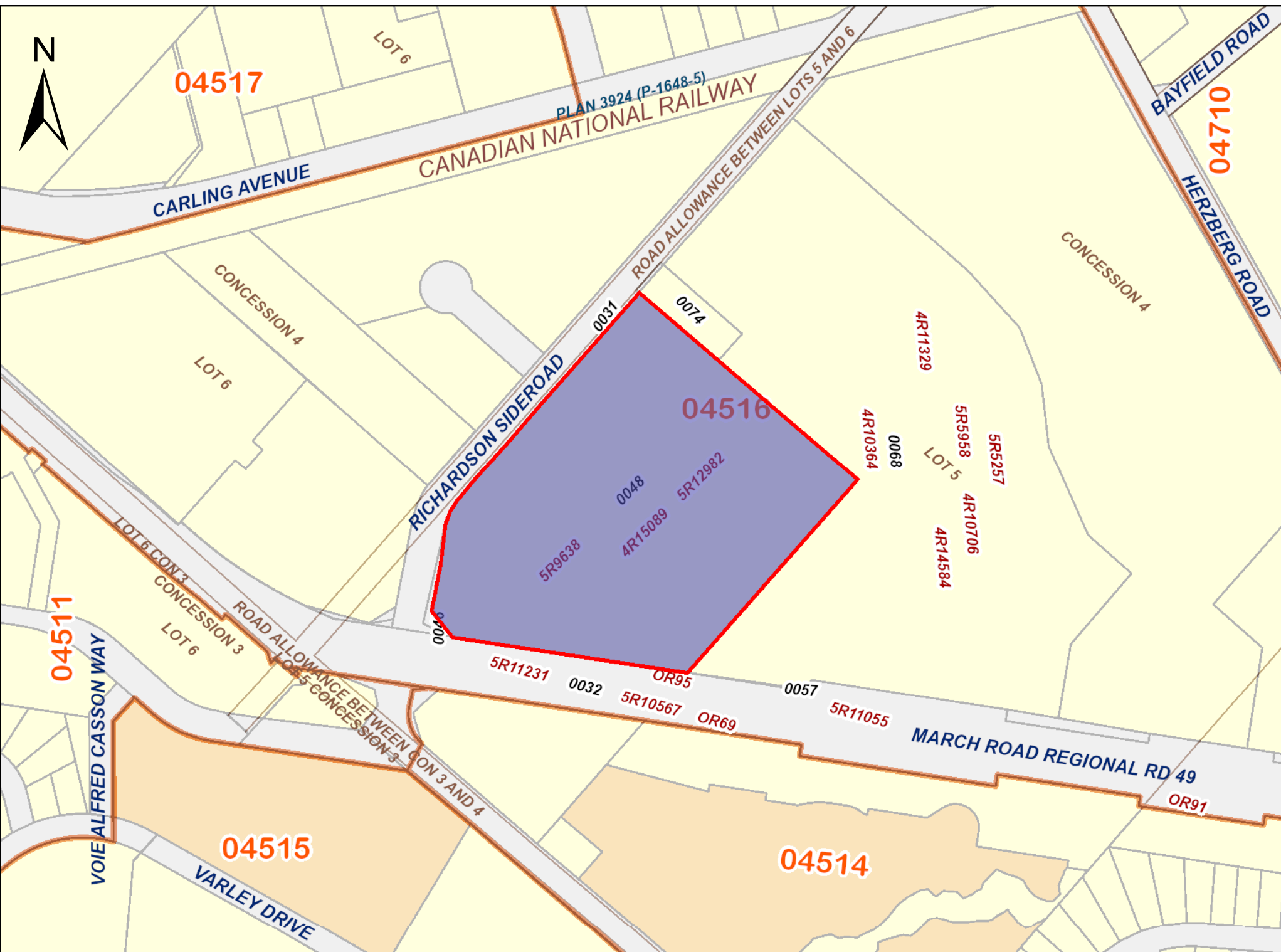
BENO

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
<p>**EFFECTIVE 2000/07/29 THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1995/03/20 ON THIS PIN**</p> <p>**WAS REPLACED WITH THE "PIN CREATION DATE" OF 1996/12/06**</p> <p>** PRINTOUT INCLUDES ALL DOCUMENT TYPES (DELETED INSTRUMENTS NOT INCLUDED) **</p> <p>**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:</p> <p>** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES * AND ESCHEATS OR FORFEITURE TO THE CROWN. * * * * *</p> <p>** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY CONVENTION. * * * * *</p> <p>** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES. * * * * *</p> <p>**DATE OF CONVERSION TO LAND TITLES: 1995/03/20 **</p>						
NS167934	1982/11/03	AGREEMENT			THE CORPORATION OF THE CITY OF KANATA	C
		REMARKS: SKETCH ATTACHED				
5R9638	1986/02/06	PLAN REFERENCE				C
N325545	1986/02/13	AGREEMENT			THE CORPORATION OF THE CITY OF KANATA	C
		REMARKS: NS167934				
N389315	1987/05/27	AGREEMENT			THE CITY OF KANATA	C
		REMARKS: NS167934				
5R12982	1989/08/18	PLAN REFERENCE				C
N531442	1990/04/25	TRANSFER EASEMENT			KANATA HYDRO-ELECTRIC COMMISSION	C

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.

NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
4R15089	1999/10/01	PLAN REFERENCE				C
LT1242788	1999/11/08	TRANSFER	\$4,980,000	JWI LTD.	ASTENJOHNSON, INC.	C
		CORRECTIONS: 'TRANSFEEE' CHANGED FROM 'ASTENJOHNSON INC.' TO 'ASTENJOHNSON, INC.' ON 2001/02/16 BY PAT POWER.				
LT1303954	2000/07/27	NOTICE		ASTENJOHNSON INC.	THE CORPORATION OF THE CITY OF KANATA	C
OC508464	2005/09/08	NOTICE	\$1	CITY OF OTTAWA	ASTENJOHNSON, INC.	C



PROPERTY INDEX MAP
OTTAWA-CARLETON(No. 04)

LEGEND

FREEHOLD PROPERTY	
LEASEHOLD PROPERTY	
LIMITED INTEREST PROPERTY	
CONDOMINIUM PROPERTY	
RETIRED PIN (MAP UPDATE PENDING)	
PROPERTY NUMBER	0449
BLOCK NUMBER	08050
GEOGRAPHIC FABRIC	
EASEMENT	

THIS IS NOT A PLAN OF SURVEY

NOTES

REVIEW THE TITLE RECORDS FOR COMPLETE PROPERTY INFORMATION AS THIS MAP MAY NOT REFLECT RECENT REGISTRATIONS

THIS MAP WAS COMPILED FROM PLANS AND DOCUMENTS RECORDED IN THE LAND REGISTRATION SYSTEM AND HAS BEEN PREPARED FOR PROPERTY INDEXING PURPOSES ONLY

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED





APPENDIX F

Egolog ERIS



DATABASE REPORT

Project Property: 64742.02 1243 Teron Road
64742.02 1243 Teron Road
Kanata ON K2K 1X2

Project No:

Report Type: Quote - Custom-Build Your Own Report

Order No: 20191114128

Requested by: GEMTEC Consulting Engineers and
Scientists Limited (Ontario)

Date Completed: November 18, 2019

Table of Contents

Table of Contents.....	2
Executive Summary.....	3
Executive Summary: Report Summary.....	4
Executive Summary: Site Report Summary - Project Property.....	6
Executive Summary: Site Report Summary - Surrounding Properties.....	11
Executive Summary: Summary By Data Source.....	28
Map.....	53
Aerial.....	54
Topographic Map.....	55
Detail Report.....	56
Unplottable Summary.....	198
Unplottable Report.....	201
Appendix: Database Descriptions.....	292
Definitions.....	301

Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a database review of environmental records.

License for use of information in Report: No page of this report can be used without this cover page, this notice and the project property identifier. The information in Report(s) may not be modified or re-sold.

Your Liability for misuse: Using this Service and/or its reports in a manner contrary to this Notice or your agreement will be in breach of copyright and contract and ERIS may obtain damages for such mis-use, including damages caused to third parties, and gives ERIS the right to terminate your account, rescind your license to any previous reports and to bar you from future use of the Service.

No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Limited Partnership ("ERIS") using various sources of information, including information provided by Federal and Provincial government departments. The report applies only to the address and up to the date specified on the cover of this report, and any alterations or deviation from this description will require a new report. This report and the data contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein and does not constitute a legal opinion nor medical advice. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

Trademark and Copyright: You may not use the ERIS trademarks or attribute any work to ERIS other than as outlined above. This Service and Report(s) are protected by copyright owned by ERIS Information Limited Partnership. Copyright in data used in the Service or Report(s) (the "Data") is owned by ERIS or its licensors. The Service, Report(s) and Data may not be copied or reproduced in whole or in any substantial part without prior written consent of ERIS.

Executive Summary

Property Information:

Project Property: 64742.02 1243 Teron Road
64742.02 1243 Teron Road Kanata ON K2K 1X2

Project No:

Order Information:

Order No: 20191114128
Date Requested: November 14, 2019
Requested by: GEMTEC Consulting Engineers and Scientists Limited (Ontario)
Report Type: Quote - Custom-Build Your Own Report

Historical/Products:

Aerial Photographs Aerials - National Collection
Insurance Products Fire Insurance Maps/Inspection Reports/Site Plans
Land Title Search Current Land Title Search

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.25km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	0	0
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	3	3
CA	<i>Certificates of Approval</i>	Y	1	30	31
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	2	2
EBR	<i>Environmental Registry</i>	Y	1	7	8
ECA	<i>Environmental Compliance Approval</i>	Y	2	8	10
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	0	15	15
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EPAR	<i>Environmental Penalty Annual Report</i>	Y	0	0	0
EXP	<i>List of Expired Fuels Safety Facilities</i>	Y	0	0	0
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FED TANKS	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	0	0
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	25	70	95
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	0	0
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	8	8
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	2	0	2
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	10	10
PINC	Pipeline Incidents	Y	0	1	1
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	2	2
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	7	40	47
SPL	Ontario Spills	Y	0	7	7
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	2	11	13
Total:			40	214	254

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
1	EBR	AstenJohnson, Inc.	4850 Richardson Side Road Ottawa K2K 1X2 CITY OF OTTAWA ON	-/0.0	0.00	56
1	GEN	JWI LTD	48 RICHARDSON SIDE RD. KANATA ON K2K 1X2	-/0.0	0.00	56
1	GEN	ASTENJOHNSON	48 RICHARDSON SIDE ROAD KANATA ON K2K 1X2	-/0.0	0.00	57
1	GEN	ASTENJOHNSON	48 Richardson Side Road Kanata ON K2K 1X2	-/0.0	0.00	57
1	GEN	JWI LTD.	48 RICHARDSON SIDE ROAD KANATA ON K2K 1X2	-/0.0	0.00	58
1	GEN	ASTENJOHNSON	48 Richardson Side Road Kanata ON K2K 1X2	-/0.0	0.00	59
1	GEN	JWI LTD 22-051	48 RICHARDSON SIDE RD. KANATA ON K2K 1X2	-/0.0	0.00	59
1	GEN	ASTENJOHNSON	48 Richardson Side Road Kanata ON K2K 1X2	-/0.0	0.00	60

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	GEN	ASTENJOHNSON	48 Richardson Side Road Kanata ON K2K 1X2	-/0.0	0.00	61
1	PAP	AstenJohnson	48 Richardson Side Rd Kanata ON K2K 1X2	-/0.0	0.00	61
1	SCT	AstenJohnson	48 Richardson Side Rd Kanata ON K2K 1X2	-/0.0	0.00	62
1	SCT	JWI LIMITED	48 RICHARDSON SIDE RD KANATA ON K2K 1X2	-/0.0	0.00	62
1	SCT	AstenJohnson Inc.	48 Richardson Side Rd Kanata ON K2K 1X2	-/0.0	0.00	62
2	CA	AstenJohnson, Inc.	Part of Lot 5, Concession 4 Ottawa ON	-/0.0	0.00	63
2	GEN	ASTENJOHNSON	1243 Teron Road Ottawa ON K2K 1X2	-/0.0	0.00	63
2	GEN	ASTENJOHNSON	1243 Teron Road Ottawa ON K2K 1X2	-/0.0	0.00	64
2	GEN	ASTENJOHNSON	1243 Teron Road Ottawa ON K2K 1X2	-/0.0	0.00	65
2	GEN	ASTENJOHNSON Canadian Headquarters	1243 Teron Road Ottawa ON K2K 1X2	-/0.0	0.00	65

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
2	GEN	ASTENJOHNSON	1243 Teron Road Ottawa ON	-/0.0	0.00	66
2	GEN	ASTENJOHNSON Canadian Headquarters	1243 Teron Road Ottawa ON K2K 1X2	-/0.0	0.00	67
3	GEN	ASTENJOHNSON	1245 Teron Road KANATA ON K2K 1X2	-/0.0	-0.15	68
3	GEN	ASTENJOHNSON DRYER-KANATA	1245 Teron Road KANATA ON K2K 1X2	-/0.0	-0.15	69
3	GEN	ASTENJOHNSON	1245 Teron Road KANATA ON K2K 1X2	-/0.0	-0.15	69
3	GEN	ASTENJOHNSON DRYER-KANATA	1245 Teron Road KANATA ON K2K 1X2	-/0.0	-0.15	70
4	ECA	AstenJohnson, Inc.	48 and 50 Richardson Side Road Ottawa ON K2K1X2	-/0.0	-1.95	71
4	ECA	AstenJohnson, Inc.	48 and 50 Richardson Side Rd Ottawa ON K2K 1X2	-/0.0	-1.95	71
4	GEN	JWI GROUP DRYTEX 22-298	50 RICHARDSON ROAD KANATA ON K2K 1X2	-/0.0	-1.95	71

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
4	GEN	ASTENJOHNSON	50 RICHARDSON ROAD KANATA ON K2K 1X2	-/0.0	-1.95	72
4	GEN	ASTENJOHNSON	50 RICHARDSON ROAD KANATA ON K2K 1X2	-/0.0	-1.95	73
4	GEN	JWI LTD. OF DIV. DRYTEX 22-298	50 RICHARDSON RD. KANATA ON K2K 1X2	-/0.0	-1.95	73
4	GEN	ASTENJOHNSON	50 RICHARDSON ROAD KANATA ON K2K 1X2	-/0.0	-1.95	74
4	GEN	JWI GROUP DRYTEX	50 RICHARDSON ROAD KANATA ON K2K 1X2	-/0.0	-1.95	75
4	GEN	JWI LTD. OF DIV. DRYTEX	50 RICHARDSON RD. KANATA ON K2K 1X2	-/0.0	-1.95	75
4	PAP	AstenJohnson	50 Richardson Rd Kanata ON K2K 1X2	-/0.0	-1.95	76
4	SCT	JWI LIMITED - DRYTEX DIVISION	50 RICHARDSON SIDE RD KANATA ON K2K 1X2	-/0.0	-1.95	76
4	SCT	Astenjohnson - Drytex Division	50 Richardson Side Rd Kanata ON K2K 1X2	-/0.0	-1.95	76
4	SCT	AstenJohnson - Kanata Dryers	50 Richardson Side Rd Kanata ON K2K 1X2	-/0.0	-1.95	77

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
4	SCT	AstenJohnson	50 Richardson Side Rd Kanata ON K2K 1X2	-/0.0	-1.95	77
5	WWIS		lot 5 con 4 ON <i>Well ID:</i> 1520816	-/0.0	-1.00	77
5	WWIS		lot 5 con 4 ON <i>Well ID:</i> 1521610	-/0.0	-1.00	81

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
6	ECA	AstenJohnson, Inc.	Ottawa ON K2K 1X2	E/4.1	0.05	84
7	ECA	Richside Property Limited	1285 Teron Rd Ottawa ON K2H 9E8	NNE/24.1	-0.94	84
7	ECA	Richside Property Limited	1285 Teron Rd , Part of Lot 5, Concession 4 Ottawa ON K2H 9E8	NNE/24.1	-0.94	85
8	BORE		ON	N/27.4	-5.00	85
8	WWIS		lot 6 con 4 ON Well ID: 1510897	N/27.4	-5.00	86
9	EHS		1280 Teron Rd Ottawa ON K2K2C1	NNE/69.2	-7.64	89
10	ECA	Terlin Construction Ltd.	1240 Teron Rd Ottawa ON K2K 2B5	NW/82.9	-3.95	90
11	CA	Nortel Networks - Kanata Campus	21 Richardson Side Road Ottawa ON K2K 2C1	NNE/83.2	-7.57	90
11	CA	BELL NORTHERN RESEARCH LTD.(CAMPEAU CORP	21 RICHARDSON SIDE ROAD KANATA CITY ON K2K 2C1	NNE/83.2	-7.57	90
11	EBR	Nortel Networks Corporation	21 Richardson Side Road Ottawa Ontario K2K 2C1 Ottawa ON	NNE/83.2	-7.57	90
11	ECA	Nortel Networks Corporation	21 Richardson Side Road Ottawa ON K2K 2C1	NNE/83.2	-7.57	91
11	SCT	Flextronics Corporation	21 Richardson Side Rd Kanata ON K2K 2C1	NNE/83.2	-7.57	91

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
12	EBR	Nortel Technology	1 BREWER HUNT WAY, BLOCK 'B, KANATA CITY Kanata ON	N/83.8	-6.67	91
12	EHS		1 Brewer Hunt Way Ottawa ON K2K2B5	N/83.8	-6.67	92
13	CA	CAMPEAU CORPORATION- SEE 8-4104-90	2 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NW/88.5	-3.95	92
13	CA	BELL-NORTHERN RESEARCH LTD- E.F.#4	2 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NW/88.5	-3.95	92
13	CA	CAMPEAU CORPORATION- SEE 8-4104-90	2 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NW/88.5	-3.95	93
13	CA	CAMPEAU CORPORATION- SEE 8-4104-90	2 BREWER HUNT WAY-E.F. #7 KANATA CITY ON K2K 2B5	NW/88.5	-3.95	93
13	CA	CAMPEAU CORPORATION- SEE 8-4104-90	2 BREWER HUNT WAY - E.F. #8 KANATA CITY ON K2K 2B5	NW/88.5	-3.95	93
13	GEN	SkyWave Mobile Communications	2 BREWER HUNT WAY OTTAWA ON	NW/88.5	-3.95	94
13	GEN	SkyWave Mobile Communications	2 BREWER HUNT WAY OTTAWA ON	NW/88.5	-3.95	94
13	GEN	TRANSCORE LINK LOGISTICS	2 BREWER HUNT WAY OTTAWA ON K2K 2B5	NW/88.5	-3.95	95
13	GEN	SkyWave Mobile Communications	2 BREWER HUNT WAY OTTAWA ON	NW/88.5	-3.95	95
14	EHS		300 March Road Ottawa ON	W/100.4	-2.00	96
14	NPRI	GWL REALTY ADVISORS	300 340 MARCH Road KANATA ON K2K2E2	W/100.4	-2.00	96

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
15	EHS		1 - 9, 10 Brewer Hunt Way & 21, 31 Richardson Side Rd. Ottawa (Kanata) ON	N/106.1	-8.00	98
16	GEN	Dr. Maneesh Sharma, Dentistry, Professional Corp	300 March Road, Suite 500 Kanata ON K2K 2E2	W/107.5	-1.97	98
16	GEN	Dr. Maneesh Sharma, Dentistry, Professional Corp	300 March Road, Suite 500 Kanata ON K2K 2E2	W/107.5	-1.97	99
17	EHS		300, 320, 340 March Road Ottawa ON	W/109.1	-2.00	99
18	SCT	Wi-Sys Communications	31B Richardson Side Rd Kanata ON K2K 0A1	NNE/113.1	-9.69	99
19	WWIS		lot 6 con 4 ON Well ID: 1503405	N/114.6	-10.08	99
20	GEN	GWL REALTY ADVISORS	300, 320, & 340 MARCH RD OTTAWA ON	W/116.8	-0.31	102
21	GEN	GWL Realty Advisors	300 March Road Ottawa (Kanata) ON	WNW/117.4	-2.69	102
21	SCT	RYZN Enterprise Systems Inc.	300 March Rd Floor 4 Kanata ON K2K 2E2	WNW/117.4	-2.69	103
21	SCT	FEDOR-EXPOSITIONS INC.	300 MARCH RD SUITE 446 KANATA ON K2K 2E2	WNW/117.4	-2.69	103
21	SCT	ADVANCED MICRO DEVICES	300 MARCH RD KANATA ON K2K 2E2	WNW/117.4	-2.69	103
21	SCT	Birde Marketing Inc.	300 March Rd Suite 427 Kanata ON K2K 2E2	WNW/117.4	-2.69	103
21	SCT	LTX CORPORATION	300 MARCH RD KANATA ON K2K 2E2	WNW/117.4	-2.69	104

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
21	SCT	Optical Communication Products	300 March Rd Floor 4 Ottawa ON K2K 2E2	WNW/117.4	-2.69	104
21	SCT	UBITECH SYSTEMS INC.	300 MARCH RD SUITE 300 KANATA ON K2K 2E2	WNW/117.4	-2.69	104
21	SCT	CRYPTOCARD CORPORATION	300 March Rd Suite 304 Kanata ON K2K 2E2	WNW/117.4	-2.69	104
21	SCT	CRYPTO CARD	300 MARCH RD SUITE 304 KANATA ON K2K 2E2	WNW/117.4	-2.69	105
21	SCT	Vitesse Semiconductor Corp.	300 March Rd Floor 4 Kanata ON K2K 2E2	WNW/117.4	-2.69	105
22	CA	BELL NORTHERN RESEARCH LTD.SEE 8-4036-90	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NNW/125.3	-5.94	105
22	CA	BELL NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NNW/125.3	-5.94	106
22	CA	BELL NORTHERN RESEARCH LTD.SEE 8-4036-90	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NNW/125.3	-5.94	106
22	CA	BELL NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NNW/125.3	-5.94	106
22	CA	BELL NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NNW/125.3	-5.94	106
22	CA	BELL NORTHERN RESEARCH LTD.SEE 8-4036-90	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NNW/125.3	-5.94	107
22	CA	BELL-NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NNW/125.3	-5.94	107
22	CA	BELL NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NNW/125.3	-5.94	107

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
22	CA	BELL NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NNW/125.3	-5.94	108
22	CA	BELL NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NNW/125.3	-5.94	108
22	CA	BELL NORTHERN RESEARCH LTD.SEE 8-4036-90	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NNW/125.3	-5.94	108
22	CA	BELL NORTHERN RESEARCH LTD.SEE 8-4036-90	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NNW/125.3	-5.94	109
22	CA	BELL NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NNW/125.3	-5.94	109
22	CA	BELL NORTHERN RESEARCH LTD.SEE 8-4036-90	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NNW/125.3	-5.94	109
22	CA	BELL NORTHERN RESEARCH LTD.SEE 8-4036-90	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NNW/125.3	-5.94	110
22	CA	BELL NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NNW/125.3	-5.94	110
22	CA	BELL NORTHERN RESEARCH LTD.SEE 8-4036-90	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NNW/125.3	-5.94	110
22	CA	BELL NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	NNW/125.3	-5.94	110
22	CA	BELL NORTHERN RESEARCH LTD.	1-9 BREWER HUNT WAY KANATA ON	NNW/125.3	-5.94	111
22	EHS		1 Brewer Hunt Way Kanata ON K2K 2B5	NNW/125.3	-5.94	111
22	GEN	NORTEL TECHNOLOGY	1 BREWER HUNT WAY KANATA ON K2B 1X2	NNW/125.3	-5.94	111

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
22	GEN	NORTEL TECHNOLOGY 05-107	1 BREWER HUNT WAY KANATA ON K2B 1X2	NNW/125.3	-5.94	112
22	GEN	BELL-NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY, KANATA C/O BOX 3511, STATION "C" OTTAWA ON K2K 2B5	NNW/125.3	-5.94	113
22	GEN	VOLEX CANADA INC.	1 BREWER HUNT WAY KANATA ON K2K 2B5	NNW/125.3	-5.94	114
22	GEN	BELL-NORTHERN RESEARCH LTD.	1 BREWERHUNT WAY C/O BOX 3511, STATION "C" OTTAWA ON K2K 2B5	NNW/125.3	-5.94	114
22	GEN	Optelian Access Networks	1 Brewer Hunt Way Ottawa ON K2K 2B5	NNW/125.3	-5.94	115
22	GEN	NORTEL NETWORKS CORPORATION	1 BREWER HUNT WAY KANATA ON K2B 1X2	NNW/125.3	-5.94	115
22	GEN	BELL-NORTHERN RESEARCH LTD. 05-107	1 BREWER HUNT WAY, KANATA C/O BOX 3511, STATION "C" OTTAWA ON K2K 2B5	NNW/125.3	-5.94	116
22	GEN	Optelian Access Networks	1 Brewer Hunt Way Ottawa ON K2K 2B5	NNW/125.3	-5.94	117
22	SCT	Volex Canada Inc.	1 Brewer Hunt Way Kanata ON K2K 2B5	NNW/125.3	-5.94	117
23	GEN	OPTOVATION(OUT OF BUSINESS)	320 MARCH ROAD, SUITE 200 KANATA ON K2K 2E3	W/128.1	-0.91	118
23	SCT	Telesto Inc.	320 March Rd Suite 600 Kanata ON K2K 2E3	W/128.1	-0.91	118
23	SCT	HITACHI (CANADIAN) LTD.	320 MARCH RD SUITE 602 KANATA ON K2K 2E3	W/128.1	-0.91	118

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
23	SCT	Hitachi Canada Ltd. - Semiconductor Division	320 March Rd Suite 602 Kanata ON K2K 2E3	W/128.1	-0.91	119
23	SCT	NetCentric Technologies Inc.	320 March Rd Suite 602 Kanata ON K2K 2E3	W/128.1	-0.91	119
23	SCT	KAY TRONICS INC	320 MARCH RD KANATA ON K2K 2E3	W/128.1	-0.91	119
23	SCT	Hitachi Canada Ltd.	320 March Rd Suite 602 Ottawa ON K2K 2E3	W/128.1	-0.91	119
23	SCT	Electronic Sales Professionals	320 March Rd Unit 200 Ottawa ON K2K 2E3	W/128.1	-0.91	120
23	SCT	SILICON VALLEY	320 MARCH RD KANATA ON K2K 2E3	W/128.1	-0.91	120
24	RSC	1323493 Ontario Inc.	110-140 Herzberg Road AND 260 March Road OTTAWA ON	ENE/139.4	0.39	120
24	RSC	1323493 Ontario Inc.	110-140 Herzberg Road AND 260 March Road OTTAWA ON	ENE/139.4	0.39	121
25	CA	Bookham (Canada) Inc.	1-10 Brewer Hunt Way Ottawa ON	NW/142.8	-5.28	121
25	EBR	Bookham (Canada) Inc.	1-10 Brewer Hunt Way Ottawa Ontario Ottawa ON	NW/142.8	-5.28	121
25	ECA	Bookham (Canada) Inc.	1-10 Brewer Hunt Way Ottawa ON	NW/142.8	-5.28	122
25	GEN	Bookham Inc	10 Brewer Hunt Way Kanata ON K2K 2B5	NW/142.8	-5.28	122
25	GEN	Bookham Inc	1-10 Brewer Hunt Way Kanata ON K2K 2B5	NW/142.8	-5.28	123

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
25	SCT	A. L. WINDOW AND DOOR CENTRE	10 BREWER HUNT WAY KANATA ON K2K 2B5	NW/142.8	-5.28	123
26	GEN	OPTOVATION CORPORATION	340 MARCH ROAD, SUITE 200 & 400 KANATA ON K2K 2E4	W/147.7	-0.85	123
26	GEN	OPTOVATION	340 MARCH ROAD, SUITE 200 & 400 KANATA ON K2K 2E4	W/147.7	-0.85	124
26	SCT	BCTINT Limited	340 March Rd Suite 100 Kanata ON K2K 2E4	W/147.7	-0.85	124
26	SCT	CRYPTOCARD Corporation	340 March Rd Suite 600 Kanata ON K2K 2E4	W/147.7	-0.85	125
26	SCT	OSI Geospatial Inc.	340 March Rd Suite 300 Kanata ON K2K 2E4	W/147.7	-0.85	125
27	EHS		1131 Teron Road Kanata ON K2K 1R3	SSW/153.6	0.00	126
28	BORE		ON	SSW/159.9	0.00	126
29	WWIS		lot 5 con 4 ON Well ID: 1503395	SSW/164.8	0.00	127
30	EHS		1131 Teron Road Ottawa ON	SSW/172.7	0.00	129
31	WWIS		Ottawa ON Well ID: 7164203	ENE/173.9	-5.25	129
32	WWIS		lot 6 con 4 ON Well ID: 1503400	N/174.4	-9.16	132
33	WWIS		lot 6 con 4 ON	NNW/205.0	-7.94	134

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1511201			
34	WWIS		Ottawa ON Well ID: 7166781	E/205.8	-5.64	137
35	WWIS		KANATA ON Well ID: 7167665	E/208.6	-2.96	140
36	EHS		329 March Road Kanata ON K2K 2E1	W/213.5	-1.20	143
36	EHS		329 March Road Ottawa ON K2K 2E1	W/213.5	-1.20	143
36	GEN	Sumida America Inc.	329 March Rd Unit 104 Kanata ON K2K 2E1	W/213.5	-1.20	143
36	PES	TRUDEL HARDWARE (KANATA) INC.	329 MARCH RD KANATA ON K2K 2E1	W/213.5	-1.20	144
36	PES	TRUDEL HARDWARE (KANATA) INC.	329 MARCH RD KANATA ON K2K 2E1	W/213.5	-1.20	144
36	PES	TRUDEL HARDWARE (KANATA) INC.	329 MARCH ROAD KANATA ON K2K 2E1	W/213.5	-1.20	145
36	PES	TRUDEL HARDWARE (KANATA) INC.	329 MARCH ROAD KANATA ON K2K 2E1	W/213.5	-1.20	145
36	PES	TRUDEL HARDWARE (KANATA) INC.	329 MARCH RD KANATA ON K2K2E1	W/213.5	-1.20	145
36	PES	TRUDEL HARDWARE (KANATA) INC.	329 MARCH RD KANATA ON K2K2E1	W/213.5	-1.20	146
36	PES	TRUDEL HARDWARE (KANATA) INC.	329 MARCH RD KANATA ON K2K2E1	W/213.5	-1.20	146
36	SCT	Euro-Dent Dental Laboratory	329 March Rd Suite 223 Kanata ON K2K 2E1	W/213.5	-1.20	146

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
37	PINC		22 SELYE CRES, KANATA ON	SSE/215.5	1.00	147
38	GEN	transit glass & aluminum ltd.	100-5 schneider road kanata ON K2K 1Y2	N/218.9	-10.33	147
38	GEN	transit glass & aluminum ltd.	100-5 schneider road kanata ON	N/218.9	-10.33	148
39	WWIS		Ottawa ON Well ID: 7166780	E/235.6	-5.61	148
40	EHS		4019 CARLING AVENUE OTTAWA ON	NNE/236.9	-13.03	152
40	GEN	EPISET ELECTRONIC PUBLISHING	4019 CARLING AVENUE, SUITE 103 C/O P.O.BOX 13408 KANATA ON K2K 2A3	NNE/236.9	-13.03	152
40	GEN	EPIX ELECTRONIC PUBLISHING	4019 CARLING AVENUE C/O P.O.BOX 13408 KANATA ON K2K 2A3	NNE/236.9	-13.03	152
40	GEN	EPISET (OUT OF BUS) 14-463	4019 CARLING AVENUE, SUITE 103 C/O P.O.BOX 13408 KANATA ON K2K 2A3	NNE/236.9	-13.03	153
41	BORE		ON	NNE/237.8	-13.03	153
42	WWIS		OTTAWA ON Well ID: 7168059	E/238.4	-9.73	154
43	CA	R.E. Gilmore Investments Corp.	110, 120 & 130 Herzberg Road Ottawa ON	E/241.4	-10.00	157
43	ECA	R.E. Gilmore Investments Corp.	110, 120 & 130 Herzberg Rd Ottawa ON	E/241.4	-10.00	157

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
44	EHS		101 Schneider Road Ottawa ON K2K 1Y3	N/241.6	-11.06	157
45	EHS		4048 Carling Avenue Ottawa ON	WNW/242.3	-5.03	158
45	GEN	Pharma Plus Drugmarts Ltd.	4048 Carling Ave Kanata ON K2K 1Y1	WNW/242.3	-5.03	158
45	GEN	Rexall Pharmacy Group Ltd.	4048 Carling Ave Kanata ON K2K 1Y1	WNW/242.3	-5.03	158
45	GEN	Pharma Plus Drugmarts Ltd.	4048 Carling Ave Kanata ON K2K 1Y1	WNW/242.3	-5.03	158
45	GEN	Rexall Pharmacy Group Ltd.	4048 Carling Ave Kanata ON K2K 1Y1	WNW/242.3	-5.03	159
45	GEN	Rexall Pharmacy Group Ltd.	4048 Carling Ave Kanata ON K2K 1Y1	WNW/242.3	-5.03	159
45	GEN	PHARMA PLUS DRUGMARTS LTD.	4048 CARLING AVENUE KANATA ON K2K 1Y1	WNW/242.3	-5.03	159
45	PES	METRO ONTARIO INC O/A METRO/FOOD BASICS # 249	4048 Carling Avenue Kanata ON K2K 1Y1	WNW/242.3	-5.03	160
45	PES	METRO ONTARIO INC O/A METRO/FOOD BASICS # 249	4048 CARLING AVENUE KANATA ON K2Y1Y1	WNW/242.3	-5.03	160
45	PES	METRO ONTARIO INC O/A METRO/FOOD BASICS # 249	4048 CARLING AVENUE KANATA ON K2K 1Y1	WNW/242.3	-5.03	160
45	SPL		4048 Carling Avenue, Kanata Ottawa ON	WNW/242.3	-5.03	161
45	SPL	Metro Ontario Inc.	4048 Carling Ave. Ottawa Ottawa ON	WNW/242.3	-5.03	161

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
45	SPL	Metro Ontario Incorporated	4048 Carling Avenue Ottawa ON	WNW/242.3	-5.03	162
45	SPL	Parson Refrigeration (1985) Ltd.	4048 Carling Ave Ottawa ON	WNW/242.3	-5.03	162
45	SPL		4048 Carling Avenue Ottawa ON	WNW/242.3	-5.03	163
45	SPL		LOEB GROCERY STORE, 4048 CARLING AVE<UNOFFICIAL> Ottawa ON	WNW/242.3	-5.03	163
46	GEN	BROCK CIRCUITS INC.	101 SCHNEIDER ROAD KANATA ON K2K 1Y3	N/244.2	-11.00	164
46	SCT	WESTBORO PRINTERS LTD.	101 SCHNEIDER RD KANATA ON K2K 1Y3	N/244.2	-11.00	164
46	SCT	Arc Stainless Inc.	101 Schneider Rd Unit 5 Kanata ON K2K 1Y3	N/244.2	-11.00	164
46	SCT	CORPORATE PRINTERS	101 SCHNEIDER RD KANATA ON K2K 1Y3	N/244.2	-11.00	165
47	EHS		4037 /4043 Carling Avenue Ottawa ON	NNW/246.4	-7.69	165
47	EHS		4037-4043 Carling Ave Kanata ON K2K 2A4	NNW/246.4	-7.69	165
47	GEN	Transcat Canada	4043 Carling Avenue Suite 110 Ottawa ON K2K 2A4	NNW/246.4	-7.69	165
47	GEN	Potentia semiconductor Corporation	4043 CARLING AVENUE SUITE 300 KANATA ON	NNW/246.4	-7.69	166
47	GEN	Transcat Canada	4043 Carling Avenue Suite 110 Ottawa ON	NNW/246.4	-7.69	166

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
47	GEN	Transcat Canada	4043 Carling Avenue Suite 110 Ottawa ON K2K2A4	NNW/246.4	-7.69	166
47	GEN	Transcat Canada	4043 Carling Avenue Suite 110 Ottawa ON	NNW/246.4	-7.69	167
47	GEN	Transcat Canada	4043 Carling Avenue Suite 110 Ottawa ON	NNW/246.4	-7.69	167
47	GEN	POTENTIA TELECOM POWER	4043 CARLING AVENUE SUITE 300 KANATA ON K2K 2A4	NNW/246.4	-7.69	167
47	GEN	Transcat Canada	4043 Carling Avenue Suite 110 Ottawa ON	NNW/246.4	-7.69	167
47	GEN	Transcat Canada	4043 Carling Avenue Suite 110 Ottawa ON K2K 2A4	NNW/246.4	-7.69	168
47	SCT	TriCim Corporation	4043 Carling Ave Ottawa ON K2K 2A4	NNW/246.4	-7.69	168
47	SCT	Future Electronics Inc.	4043 Carling Ave Suite 112 Kanata ON K2K 2A4	NNW/246.4	-7.69	168
47	SCT	Potentia Semiconductor	4043 Carling Ave Kanata ON K2K 2A4	NNW/246.4	-7.69	169
48	CA	COMPAS ELECTRONICS, MICROELECTRONICS DIV	100 SCHNEIDER ROAD KANATA CITY ON K2K 1Y2	N/246.6	-9.87	169
48	CA	Franz Environmental Inc.	100 Schneider Road Ottawa ON	N/246.6	-9.87	169
48	EBR	Franz Environmental Inc.	100 Schneider Road Ottawa Ontario Ottawa ON	N/246.6	-9.87	169
48	EBR	Compas Electronics	100 SCHNEIDER ROAD, KANATA CITY Kanata ON	N/246.6	-9.87	170

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
48	ECA	Franz Environmental Inc.	100 Schneider Rd Ottawa ON K2H 8R2	N/246.6	-9.87	170
48	GEN	6092012 Canada Inc.	100 Schneider Road Kanata ON K2K 1Y2	N/246.6	-9.87	171
48	GEN	Burnsco Technologies Inc.	2 - 100 Schneider Road Kanata ON K2K 1Y2	N/246.6	-9.87	171
48	GEN	Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	N/246.6	-9.87	171
48	GEN	6092012 Canada Inc.	100 Schneider Road Kanata ON K2K 1Y2	N/246.6	-9.87	172
48	GEN	INTERNATIONAL EPITEK INC. 14-060	100 SCHNEIDER RD. KANATA ON K2K 1Y2	N/246.6	-9.87	172
48	GEN	EPITEK ELECTRONICS	DIV OF EPITEK INTRN'L INC 100 SCHNEIDER RD. KANATA ON K2K 1Y2	N/246.6	-9.87	172
48	GEN	AIMTRONICS CORPORATION	100 SCHNEIDER ROAD KANATA ON K2K 1Y2	N/246.6	-9.87	173
48	GEN	6092012 Canada Inc.	100 Schneider Road Kanata ON K2K 1Y2	N/246.6	-9.87	173
48	GEN	Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	N/246.6	-9.87	174
48	GEN	Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	N/246.6	-9.87	174
48	GEN	Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	N/246.6	-9.87	175
48	GEN	COMPAS ELECTRONICS INC.	EPITEK MICROELECTRONICS DIVISION 100 SCHNEIDER ROAD	N/246.6	-9.87	175

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			KANATA ON K2K 1Y2			
48	GEN	Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	N/246.6	-9.87	175
48	GEN	Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON	N/246.6	-9.87	176
48	GEN	6092012 Canada Inc.	100 Schneider Road Kanata ON K2K 1Y2	N/246.6	-9.87	176
48	GEN	Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	N/246.6	-9.87	176
48	GEN	Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	N/246.6	-9.87	177
48	GEN	Ansen Group	100 Schneider Rd. Kanata ON K2K 1Y2	N/246.6	-9.87	177
48	GEN	6092012 Canada Inc.	100 Schneider Road Kanata ON	N/246.6	-9.87	177
48	GEN	INTERNATIONAL (SEE & USE ON0207802)	100 SCHNEIDER ROAD KANATA ON K2K 1Y2	N/246.6	-9.87	178
48	GEN	Ansen Corporation	100 Schneider Kanata ON K2K 1Y2	N/246.6	-9.87	178
48	GEN	Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	N/246.6	-9.87	178
48	GEN	INTERNATIONAL (SEE & USE ON0207802)4-060	100 SCHNEIDER RD. KANATA ON K2K 1Y2	N/246.6	-9.87	179
48	GEN	Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	N/246.6	-9.87	179

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
48	SCT	Ansen Corporation	100 Schneider Rd Kanata ON K2K 1Y2	N/246.6	-9.87	179
48	SCT	Braebon Medical Corporation	100 Schneider Rd Unit 1 Kanata ON K2K 1Y2	N/246.6	-9.87	180
48	SCT	Burnsco Technologies Inc.	100 Schneider Rd Unit 2 Kanata ON K2K 1Y2	N/246.6	-9.87	180
48	SCT	AIMTRONICS CORPORATION	100 SCHNEIDER RD KANATA ON K2K 1Y2	N/246.6	-9.87	180
48	SCT	CALNET ELECTRONICS INC.	100 SCHNEIDER RD KANATA ON K2K 1Y2	N/246.6	-9.87	181
48	SCT	COMPAS ELECTRONIC INC.	100 SCHNEIDER RD KANATA ON K2K 1Y2	N/246.6	-9.87	181
49	EBR	R.E. Gilmore Investments Corp.	110, 120 & 130 Herzberg Road Ottawa K2L 3B7 CITY OF OTTAWA ON	ENE/249.0	-12.03	181
49	EBR	R.E. Gilmore Investments Corp.	110 120 & 130 Herzberg Road Ottawa, Ontario K2L 3B7 CITY OF OTTAWA ON	ENE/249.0	-12.03	182
50	WWIS		KAMATA ON Well ID: 7166864	ESE/249.3	-4.00	182
51	EASR	R E GILMORE INVESTMENTS CORP	120 HERZBERG ROAD KANATA ON K2K 3B7	E/249.5	-9.73	185
51	EASR	R E GILMORE INVESTMENTS CORP	120 HERZBERG ROAD KANATA ON K2K 3B7	E/249.5	-9.73	185
51	GEN	Gilmore Global	120 Herzberg Road Kanata ON K2K3B7	E/249.5	-9.73	186
51	GEN	Gilmore Global	120 Herzberg Road Kanata ON K2K3B7	E/249.5	-9.73	186

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
51	NPRI	R.E. GILMORE INVESTMENTS CORPORATION	120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	E/249.5	-9.73	186
51	NPRI	R.E. GILMORE INVESTMENTS CORPORATION	120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	E/249.5	-9.73	190
51	NPRI	R.E. GILMORE INVESTMENTS CORPORATION	120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	E/249.5	-9.73	190
51	NPRI	R.E. GILMORE INVESTMENTS CORPORATION	120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	E/249.5	-9.73	191
51	NPRI	R.E. GILMORE INVESTMENTS CORPORATION	120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	E/249.5	-9.73	193
51	NPRI	R.E. GILMORE INVESTMENTS CORPORATION	120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	E/249.5	-9.73	194
51	NPRI	R.E. GILMORE INVESTMENTS CORPORATION	120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	E/249.5	-9.73	195
51	SCT	Gilmore Global Logistics Services Inc. - Subsy of R.E. Gilmore Investments Corp	120 Herzberg Rd Kanata ON K2K 3B7	E/249.5	-9.73	196
51	SCT	Gilmore Global Logistics	120 Herzberg Rd Kanata ON K2K 3B7	E/249.5	-9.73	196
52	SPL	Hydro Ottawa Limited	27A Varley Dr., Kanata Ottawa ON	SW/250.0	1.00	196

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 3 BORE 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>
	ON	27.4	<u>8</u>
	ON	159.9	<u>28</u>
	ON	237.8	<u>41</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 31 CA 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>
AstenJohnson, Inc.	Part of Lot 5, Concession 4 Ottawa ON	0.0	<u>2</u>
BELL NORTHERN RESEARCH LTD.(CAMPEAU CORP	21 RICHARDSON SIDE ROAD KANATA CITY ON K2K 2C1	83.2	<u>11</u>
Nortel Networks - Kanata Campus	21 Richardson Side Road Ottawa ON K2K 2C1	83.2	<u>11</u>
CAMPEAU CORPORATION-SEE 8-4104-90	2 BREWER HUNT WAY - E.F. #8 KANATA CITY ON K2K 2B5	88.5	<u>13</u>
CAMPEAU CORPORATION-SEE 8-4104-90	2 BREWER HUNT WAY KANATA CITY ON K2K 2B5	88.5	<u>13</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
BELL-NORTHERN RESEARCH LTD- E.F.#4	2 BREWER HUNT WAY KANATA CITY ON K2K 2B5	88.5	<u>13</u>
CAMPEAU CORPORATION-SEE 8- 4104-90	2 BREWER HUNT WAY KANATA CITY ON K2K 2B5	88.5	<u>13</u>
CAMPEAU CORPORATION-SEE 8- 4104-90	2 BREWER HUNT WAY-E.F. #7 KANATA CITY ON K2K 2B5	88.5	<u>13</u>
BELL NORTHERN RESEARCH LTD.SEE 8-4036-90	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	125.3	<u>22</u>
BELL NORTHERN RESEARCH LTD.SEE 8-4036-90	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	125.3	<u>22</u>
BELL NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	125.3	<u>22</u>
BELL NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	125.3	<u>22</u>
BELL NORTHERN RESEARCH LTD.SEE 8-4036-90	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	125.3	<u>22</u>
BELL-NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	125.3	<u>22</u>
BELL NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	125.3	<u>22</u>
BELL NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	125.3	<u>22</u>

Site	Address	Distance (m)	Map Key
BELL NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	125.3	<u>22</u>
BELL NORTHERN RESEARCH LTD.SEE 8-4036-90	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	125.3	<u>22</u>
BELL NORTHERN RESEARCH LTD.SEE 8-4036-90	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	125.3	<u>22</u>
BELL NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	125.3	<u>22</u>
BELL NORTHERN RESEARCH LTD.SEE 8-4036-90	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	125.3	<u>22</u>
BELL NORTHERN RESEARCH LTD.SEE 8-4036-90	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	125.3	<u>22</u>
BELL NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	125.3	<u>22</u>
BELL NORTHERN RESEARCH LTD.SEE 8-4036-90	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	125.3	<u>22</u>
BELL NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	125.3	<u>22</u>
BELL NORTHERN RESEARCH LTD.	1-9 BREWER HUNT WAY KANATA ON	125.3	<u>22</u>
BELL NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	125.3	<u>22</u>
Bookham (Canada) Inc.	1-10 Brewer Hunt Way Ottawa ON	142.8	<u>25</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
R.E. Gilmore Investments Corp.	110, 120 & 130 Herzberg Road Ottawa ON	241.4	43
COMPAS ELECTRONICS, MICROELECTRONICS DIV	100 SCHNEIDER ROAD KANATA CITY ON K2K 1Y2	246.6	48
Franz Environmental Inc.	100 Schneider Road Ottawa ON	246.6	48

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Oct 31, 2019 has found that there are 2 EASR 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>
R E GILMORE INVESTMENTS CORP	120 HERZBERG ROAD KANATA ON K2K 3B7	249.5	51
R E GILMORE INVESTMENTS CORP	120 HERZBERG ROAD KANATA ON K2K 3B7	249.5	51

EBR - Environmental Registry

A search of the EBR database, dated 1994-Oct 31, 2019 has found that there are 8 EBR 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>
AstenJohnson, Inc.	4850 Richardson Side Road Ottawa K2K 1X2 CITY OF OTTAWA ON	0.0	1
Nortel Networks Corporation	21 Richardson Side Road Ottawa Ontario K2K 2C1 Ottawa ON	83.2	11
Nortel Technology	1 BREWER HUNT WAY, BLOCK 'B, KANATA CITY Kanata ON	83.8	12

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Bookham (Canada) Inc.	1-10 Brewer Hunt Way Ottawa Ontario Ottawa ON	142.8	<u>25</u>
Compas Electronics	100 SCHNEIDER ROAD, KANATA CITY Kanata ON	246.6	<u>48</u>
Franz Environmental Inc.	100 Schneider Road Ottawa Ontario Ottawa ON	246.6	<u>48</u>
R.E. Gilmore Investments Corp.	110 120 & 130 Herzberg Road Ottawa, Ontario K2L 3B7 CITY OF OTTAWA ON	249.0	<u>49</u>
R.E. Gilmore Investments Corp.	110, 120 & 130 Herzberg Road Ottawa K2L 3B7 CITY OF OTTAWA ON	249.0	<u>49</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Oct 31, 2019 has found that there are 10 ECA 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>
AstenJohnson, Inc.	48 and 50 Richardson Side Rd Ottawa ON K2K 1X2	0.0	<u>4</u>
AstenJohnson, Inc.	48 and 50 Richardson Side Road Ottawa ON K2K1X2	0.0	<u>4</u>
AstenJohnson, Inc.	Ottawa ON K2K 1X2	4.1	<u>6</u>
Richside Property Limited	1285 Teron Rd Ottawa ON K2H 9E8	24.1	<u>7</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Richside Property Limited	1285 Teron Rd , Part of Lot 5, Concession 4 Ottawa ON K2H 9E8	24.1	<u>7</u>
Terlin Construction Ltd.	1240 Teron Rd Ottawa ON K2K 2B5	82.9	<u>10</u>
Nortel Networks Corporation	21 Richardson Side Road Ottawa ON K2K 2C1	83.2	<u>11</u>
Bookham (Canada) Inc.	1-10 Brewer Hunt Way Ottawa ON	142.8	<u>25</u>
R.E. Gilmore Investments Corp.	110, 120 & 130 Herzberg Rd Ottawa ON	241.4	<u>43</u>
Franz Environmental Inc.	100 Schneider Rd Ottawa ON K2H 8R2	246.6	<u>48</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Oct 31, 2019 has found that there are 15 EHS 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>
	1280 Teron Rd Ottawa ON K2K2C1	69.2	<u>9</u>
	1 Brewer Hunt Way Ottawa ON K2K2B5	83.8	<u>12</u>
	300 March Road Ottawa ON	100.4	<u>14</u>
	1 - 9, 10 Brewer Hunt Way & 21, 31 Richardson Side Rd. Ottawa (Kanata) ON	106.1	<u>15</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	300, 320, 340 March Road Ottawa ON	109.1	<u>17</u>
	1 Brewer Hunt Way Kanata ON K2K 2B5	125.3	<u>22</u>
	1131 Teron Road Kanata ON K2K 1R3	153.6	<u>27</u>
	1131 Teron Road Ottawa ON	172.7	<u>30</u>
	329 March Road Ottawa ON K2K 2E1	213.5	<u>36</u>
	329 March Road Kanata ON K2K 2E1	213.5	<u>36</u>
	4019 CARLING AVENUE OTTAWA ON	236.9	<u>40</u>
	101 Schneider Road Ottawa ON K2K 1Y3	241.6	<u>44</u>
	4048 Carling Avenue Ottawa ON	242.3	<u>45</u>
	4037-4043 Carling Ave Kanata ON K2K 2A4	246.4	<u>47</u>
	4037 /4043 Carling Avenue Ottawa ON	246.4	<u>47</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Jul 31, 2019 has found that there are 95 GEN 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>
ASTENJOHNSON	48 Richardson Side Road Kanata ON K2K 1X2	0.0	<u>1</u>
JWI LTD.	48 RICHARDSON SIDE ROAD KANATA ON K2K 1X2	0.0	<u>1</u>
ASTENJOHNSON	48 Richardson Side Road Kanata ON K2K 1X2	0.0	<u>1</u>
JWI LTD 22-051	48 RICHARDSON SIDE RD. KANATA ON K2K 1X2	0.0	<u>1</u>
ASTENJOHNSON	48 Richardson Side Road Kanata ON K2K 1X2	0.0	<u>1</u>
ASTENJOHNSON	48 Richardson Side Road Kanata ON K2K 1X2	0.0	<u>1</u>
JWI LTD	48 RICHARDSON SIDE RD. KANATA ON K2K 1X2	0.0	<u>1</u>
ASTENJOHNSON	48 RICHARDSON SIDE ROAD KANATA ON K2K 1X2	0.0	<u>1</u>
ASTENJOHNSON	1243 Teron Road Ottawa ON K2K 1X2	0.0	<u>2</u>
ASTENJOHNSON	1243 Teron Road Ottawa ON K2K 1X2	0.0	<u>2</u>
ASTENJOHNSON	1243 Teron Road Ottawa ON K2K 1X2	0.0	<u>2</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ASTENJOHNSON Canadian Headquarters	1243 Teron Road Ottawa ON K2K 1X2	0.0	<u>2</u>
ASTENJOHNSON	1243 Teron Road Ottawa ON	0.0	<u>2</u>
ASTENJOHNSON Canadian Headquarters	1243 Teron Road Ottawa ON K2K 1X2	0.0	<u>2</u>
ASTENJOHNSON	1245 Teron Road KANATA ON K2K 1X2	0.0	<u>3</u>
ASTENJOHNSON DRYER-KANATA	1245 Teron Road KANATA ON K2K 1X2	0.0	<u>3</u>
ASTENJOHNSON	1245 Teron Road KANATA ON K2K 1X2	0.0	<u>3</u>
ASTENJOHNSON DRYER-KANATA	1245 Teron Road KANATA ON K2K 1X2	0.0	<u>3</u>
JWI GROUP DRYTEX 22-298	50 RICHARDSON ROAD KANATA ON K2K 1X2	0.0	<u>4</u>
ASTENJOHNSON	50 RICHARDSON ROAD KANATA ON K2K 1X2	0.0	<u>4</u>
ASTENJOHNSON	50 RICHARDSON ROAD KANATA ON K2K 1X2	0.0	<u>4</u>
JWI LTD. OF DIV. DRYTEX 22-298	50 RICHARDSON RD. KANATA ON K2K 1X2	0.0	<u>4</u>

Site	Address	Distance (m)	Map Key
ASTENJOHNSON	50 RICHARDSON ROAD KANATA ON K2K 1X2	0.0	<u>4</u>
JWI GROUP DRYTEX	50 RICHARDSON ROAD KANATA ON K2K 1X2	0.0	<u>4</u>
JWI LTD. OF DIV. DRYTEX	50 RICHARDSON RD. KANATA ON K2K 1X2	0.0	<u>4</u>
SkyWave Mobile Communications	2 BREWER HUNT WAY OTTAWA ON	88.5	<u>13</u>
SkyWave Mobile Communications	2 BREWER HUNT WAY OTTAWA ON	88.5	<u>13</u>
TRANSCORE LINK LOGISTICS	2 BREWER HUNT WAY OTTAWA ON K2K 2B5	88.5	<u>13</u>
SkyWave Mobile Communications	2 BREWER HUNT WAY OTTAWA ON	88.5	<u>13</u>
Dr. Maneesh Sharma, Dentistry, Professional Corp	300 March Road, Suite 500 Kanata ON K2K 2E2	107.5	<u>16</u>
Dr. Maneesh Sharma, Dentistry, Professional Corp	300 March Road, Suite 500 Kanata ON K2K 2E2	107.5	<u>16</u>
GWL REALTY ADVISORS	300, 320, & 340 MARCH RD OTTAWA ON	116.8	<u>20</u>
GWL Realty Advisors	300 March Road Ottawa (Kanata) ON	117.4	<u>21</u>
NORTEL TECHNOLOGY	1 BREWER HUNT WAY KANATA ON K2B 1X2	125.3	<u>22</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
NORTEL TECHNOLOGY 05-107	1 BREWER HUNT WAY KANATA ON K2B 1X2	125.3	<u>22</u>
BELL-NORTHERN RESEARCH LTD.	1 BREWER HUNT WAY, KANATA C/O BOX 3511, STATION "C" OTTAWA ON K2K 2B5	125.3	<u>22</u>
VOLEX CANADA INC.	1 BREWER HUNT WAY KANATA ON K2K 2B5	125.3	<u>22</u>
BELL-NORTHERN RESEARCH LTD.	1 BREWERHUNT WAY C/O BOX 3511, STATION "C" OTTAWA ON K2K 2B5	125.3	<u>22</u>
Optelian Access Networks	1 Brewer Hunt Way Ottawa ON K2K 2B5	125.3	<u>22</u>
NORTEL NETWORKS CORPORATION	1 BREWER HUNT WAY KANATA ON K2B 1X2	125.3	<u>22</u>
BELL-NORTHERN RESEARCH LTD. 05-107	1 BREWER HUNT WAY, KANATA C/O BOX 3511, STATION "C" OTTAWA ON K2K 2B5	125.3	<u>22</u>
Optelian Access Networks	1 Brewer Hunt Way Ottawa ON K2K 2B5	125.3	<u>22</u>
OPTOVATION(OUT OF BUSINESS)	320 MARCH ROAD, SUITE 200 KANATA ON K2K 2E3	128.1	<u>23</u>
Bookham Inc	10 Brewer Hunt Way Kanata ON K2K 2B5	142.8	<u>25</u>
Bookham Inc	1-10 Brewer Hunt Way Kanata ON K2K 2B5	142.8	<u>25</u>

Site	Address	Distance (m)	Map Key
OPTOVATION CORPORATION	340 MARCH ROAD, SUITE 200 & 400 KANATA ON K2K 2E4	147.7	26
OPTOVATION	340 MARCH ROAD, SUITE 200 & 400 KANATA ON K2K 2E4	147.7	26
Sumida America Inc.	329 March Rd Unit 104 Kanata ON K2K 2E1	213.5	36
transit glass & aluminum ltd.	100-5 schneider road kanata ON K2K 1Y2	218.9	38
transit glass & aluminum ltd.	100-5 schneider road kanata ON	218.9	38
EPISET ELECTRONIC PUBLISHING	4019 CARLING AVENUE, SUITE 103 C/O P.O.BOX 13408 KANATA ON K2K 2A3	236.9	40
EPIX ELECTRONIC PUBLISHING	4019 CARLING AVENUE C/O P.O.BOX 13408 KANATA ON K2K 2A3	236.9	40
EPISET (OUT OF BUS) 14-463	4019 CARLING AVENUE, SUITE 103 C/O P.O.BOX 13408 KANATA ON K2K 2A3	236.9	40
Pharma Plus Drugmarts Ltd.	4048 Carling Ave Kanata ON K2K 1Y1	242.3	45
Rexall Pharmacy Group Ltd.	4048 Carling Ave Kanata ON K2K 1Y1	242.3	45
Pharma Plus Drugmarts Ltd.	4048 Carling Ave Kanata ON K2K 1Y1	242.3	45
Rexall Pharmacy Group Ltd.	4048 Carling Ave Kanata ON K2K 1Y1	242.3	45

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Rexall Pharmacy Group Ltd.	4048 Carling Ave Kanata ON K2K 1Y1	242.3	<u>45</u>
PHARMA PLUS DRUGMARTS LTD.	4048 CARLING AVENUE KANATA ON K2K 1Y1	242.3	<u>45</u>
BROCK CIRCUITS INC.	101 SCHNEIDER ROAD KANATA ON K2K 1Y3	244.2	<u>46</u>
Transcat Canada	4043 Carling Avenue Suite 110 Ottawa ON K2K 2A4	246.4	<u>47</u>
Potentia semiconductor Corporation	4043 CARLING AVENUE SUITE 300 KANATA ON	246.4	<u>47</u>
Transcat Canada	4043 Carling Avenue Suite 110 Ottawa ON	246.4	<u>47</u>
Transcat Canada	4043 Carling Avenue Suite 110 Ottawa ON K2K2A4	246.4	<u>47</u>
Transcat Canada	4043 Carling Avenue Suite 110 Ottawa ON	246.4	<u>47</u>
Transcat Canada	4043 Carling Avenue Suite 110 Ottawa ON	246.4	<u>47</u>
POTENTIA TELECOM POWER	4043 CARLING AVENUE SUITE 300 KANATA ON K2K 2A4	246.4	<u>47</u>
Transcat Canada	4043 Carling Avenue Suite 110 Ottawa ON	246.4	<u>47</u>

Site	Address	Distance (m)	Map Key
Transcat Canada	4043 Carling Avenue Suite 110 Ottawa ON K2K 2A4	246.4	47
6092012 Canada Inc.	100 Schneider Road Kanata ON K2K 1Y2	246.6	48
Burnsco Technologies Inc.	2 - 100 Schneider Road Kanata ON K2K 1Y2	246.6	48
Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	246.6	48
6092012 Canada Inc.	100 Schneider Road Kanata ON K2K 1Y2	246.6	48
INTERNATIONAL EPITEK INC. 14-060	100 SCHNEIDER RD. KANATA ON K2K 1Y2	246.6	48
EPITEK ELECTRONICS	DIV OF EPITEK INTRN'L INC 100 SCHNEIDER RD. KANATA ON K2K 1Y2	246.6	48
AIMTRONICS CORPORATION	100 SCHNEIDER ROAD KANATA ON K2K 1Y2	246.6	48
6092012 Canada Inc.	100 Schneider Road Kanata ON K2K 1Y2	246.6	48
Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	246.6	48
Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	246.6	48
Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	246.6	48

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
COMPAS ELECTRONICS INC.	EPITEK MICROELECTRONICS DIVISION 100 SCHNEIDER ROAD KANATA ON K2K 1Y2	246.6	48
Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	246.6	48
Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON	246.6	48
6092012 Canada Inc.	100 Schneider Road Kanata ON K2K 1Y2	246.6	48
Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	246.6	48
Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	246.6	48
Ansen Group	100 Schneider Rd. Kanata ON K2K 1Y2	246.6	48
6092012 Canada Inc.	100 Schneider Road Kanata ON	246.6	48
INTERNATIONAL (SEE & USE ON0207802)	100 SCHNEIDER ROAD KANATA ON K2K 1Y2	246.6	48
Ansen Corporation	100 Schneider Kanata ON K2K 1Y2	246.6	48
Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	246.6	48

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
INTERNATIONAL (SEE & USE ON0207802)4-060	100 SCHNEIDER RD. KANATA ON K2K 1Y2	246.6	48
Braebon Medical Corporation	100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	246.6	48
Gilmore Global	120 Herzberg Road Kanata ON K2K3B7	249.5	51
Gilmore Global	120 Herzberg Road Kanata ON K2K3B7	249.5	51

NPRI - National Pollutant Release Inventory

A search of the NPRI database, dated 1993-May 2017 has found that there are 8 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>
GWL REALTY ADVISORS	300 340 MARCH Road KANATA ON K2K2E2	100.4	14
R.E. GILMORE INVESTMENTS CORPORATION	120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	249.5	51
R.E. GILMORE INVESTMENTS CORPORATION	120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	249.5	51
R.E. GILMORE INVESTMENTS CORPORATION	120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	249.5	51
R.E. GILMORE INVESTMENTS CORPORATION	120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	249.5	51
R.E. GILMORE INVESTMENTS CORPORATION	120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	249.5	51

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
R.E. GILMORE INVESTMENTS CORPORATION	120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	249.5	51
R.E. GILMORE INVESTMENTS CORPORATION	120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	249.5	51

PAP - Canadian Pulp and Paper

A search of the PAP database, dated 1999, 2002, 2004, 2005, 2009-2014 has found that there are 2 PAP 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>
AstenJohnson	48 Richardson Side Rd Kanata ON K2K 1X2	0.0	1
AstenJohnson	50 Richardson Rd Kanata ON K2K 1X2	0.0	4

PES - Pesticide Register

A search of the PES database, dated 1988-Oct 2019 has found that there are 10 PES 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>
TRUDEL HARDWARE (KANATA) INC.	329 MARCH ROAD KANATA ON K2K 2E1	213.5	36
TRUDEL HARDWARE (KANATA) INC.	329 MARCH ROAD KANATA ON K2K 2E1	213.5	36
TRUDEL HARDWARE (KANATA) INC.	329 MARCH RD KANATA ON K2K2E1	213.5	36
TRUDEL HARDWARE (KANATA) INC.	329 MARCH RD KANATA ON K2K2E1	213.5	36

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
TRUDEL HARDWARE (KANATA) INC.	329 MARCH RD KANATA ON K2K 2E1	213.5	36
TRUDEL HARDWARE (KANATA) INC.	329 MARCH RD KANATA ON K2K 2E1	213.5	36
TRUDEL HARDWARE (KANATA) INC.	329 MARCH RD KANATA ON K2K2E1	213.5	36
METRO ONTARIO INC O/A METRO/FOOD BASICS # 249	4048 Carling Avenue Kanata ON K2K 1Y1	242.3	45
METRO ONTARIO INC O/A METRO/FOOD BASICS # 249	4048 CARLING AVENUE KANATA ON K2Y1Y1	242.3	45
METRO ONTARIO INC O/A METRO/FOOD BASICS # 249	4048 CARLING AVENUE KANATA ON K2K 1Y1	242.3	45

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2017 has found that there are 1 PINC 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>
	22 SELYE CRES, KANATA ON	215.5	37

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Sep 2019 has found that there are 2 RSC 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>
1323493 Ontario Inc.	110-140 Herzberg Road AND 260 March Road OTTAWA ON	139.4	24

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
1323493 Ontario Inc.	110-140 Herzberg Road AND 260 March Road OTTAWA ON	139.4	24

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 47 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>
AstenJohnson	48 Richardson Side Rd Kanata ON K2K 1X2	0.0	1
JWI LIMITED	48 RICHARDSON SIDE RD KANATA ON K2K 1X2	0.0	1
AstenJohnson Inc.	48 Richardson Side Rd Kanata ON K2K 1X2	0.0	1
JWI LIMITED - DRYTEX DIVISION	50 RICHARDSON SIDE RD KANATA ON K2K 1X2	0.0	4
Astenjohnson - Drytex Division	50 Richardson Side Rd Kanata ON K2K 1X2	0.0	4
AstenJohnson - Kanata Dryers	50 Richardson Side Rd Kanata ON K2K 1X2	0.0	4
AstenJohnson	50 Richardson Side Rd Kanata ON K2K 1X2	0.0	4
Flextronics Corporation	21 Richardson Side Rd Kanata ON K2K 2C1	83.2	11

Site	Address	Distance (m)	Map Key
Wi-Sys Communications	31B Richardson Side Rd Kanata ON K2K 0A1	113.1	18
Birde Marketing Inc.	300 March Rd Suite 427 Kanata ON K2K 2E2	117.4	21
LTX CORPORATION	300 MARCH RD KANATA ON K2K 2E2	117.4	21
Optical Communication Products	300 March Rd Floor 4 Ottawa ON K2K 2E2	117.4	21
UBITECH SYSTEMS INC.	300 MARCH RD SUITE 300 KANATA ON K2K 2E2	117.4	21
CRYPTOCARD CORPORATION	300 March Rd Suite 304 Kanata ON K2K 2E2	117.4	21
CRYPTO CARD	300 MARCH RD SUITE 304 KANATA ON K2K 2E2	117.4	21
Vitesse Semiconductor Corp.	300 March Rd Floor 4 Kanata ON K2K 2E2	117.4	21
RYZN Enterprise Systems Inc.	300 March Rd Floor 4 Kanata ON K2K 2E2	117.4	21
FEDOR-EXPOSITIONS INC.	300 MARCH RD SUITE 446 KANATA ON K2K 2E2	117.4	21
ADVANCED MICRO DEVICES	300 MARCH RD KANATA ON K2K 2E2	117.4	21
Volex Canada Inc.	1 Brewer Hunt Way Kanata ON K2K 2B5	125.3	22

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Telesto Inc.	320 March Rd Suite 600 Kanata ON K2K 2E3	128.1	<u>23</u>
HITACHI (CANADIAN) LTD.	320 MARCH RD SUITE 602 KANATA ON K2K 2E3	128.1	<u>23</u>
Hitachi Canada Ltd. - Semiconductor Division	320 March Rd Suite 602 Kanata ON K2K 2E3	128.1	<u>23</u>
NetCentric Technologies Inc.	320 March Rd Suite 602 Kanata ON K2K 2E3	128.1	<u>23</u>
KAY TRONICS INC	320 MARCH RD KANATA ON K2K 2E3	128.1	<u>23</u>
Hitachi Canada Ltd.	320 March Rd Suite 602 Ottawa ON K2K 2E3	128.1	<u>23</u>
Electronic Sales Professionals	320 March Rd Unit 200 Ottawa ON K2K 2E3	128.1	<u>23</u>
SILICON VALLEY	320 MARCH RD KANATA ON K2K 2E3	128.1	<u>23</u>
A. L. WINDOW AND DOOR CENTRE	10 BREWER HUNT WAY KANATA ON K2K 2B5	142.8	<u>25</u>
BCTINT Limited	340 March Rd Suite 100 Kanata ON K2K 2E4	147.7	<u>26</u>
CRYPTOCARD Corporation	340 March Rd Suite 600 Kanata ON K2K 2E4	147.7	<u>26</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
OSI Geospatial Inc.	340 March Rd Suite 300 Kanata ON K2K 2E4	147.7	<u>26</u>
Euro-Dent Dental Laboratory	329 March Rd Suite 223 Kanata ON K2K 2E1	213.5	<u>36</u>
WESTBORO PRINTERS LTD.	101 SCHNEIDER RD KANATA ON K2K 1Y3	244.2	<u>46</u>
Arc Stainless Inc.	101 Schneider Rd Unit 5 Kanata ON K2K 1Y3	244.2	<u>46</u>
CORPORATE PRINTERS	101 SCHNEIDER RD KANATA ON K2K 1Y3	244.2	<u>46</u>
TriCim Corporation	4043 Carling Ave Ottawa ON K2K 2A4	246.4	<u>47</u>
Future Electronics Inc.	4043 Carling Ave Suite 112 Kanata ON K2K 2A4	246.4	<u>47</u>
Potentia Semiconductor	4043 Carling Ave Kanata ON K2K 2A4	246.4	<u>47</u>
Ansen Corporation	100 Schneider Rd Kanata ON K2K 1Y2	246.6	<u>48</u>
Braebon Medical Corporation	100 Schneider Rd Unit 1 Kanata ON K2K 1Y2	246.6	<u>48</u>
Burnsco Technologies Inc.	100 Schneider Rd Unit 2 Kanata ON K2K 1Y2	246.6	<u>48</u>
AIMTRONICS CORPORATION	100 SCHNEIDER RD KANATA ON K2K 1Y2	246.6	<u>48</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
CALNET ELECTRONICS INC.	100 SCHNEIDER RD KANATA ON K2K 1Y2	246.6	48
COMPAS ELECTRONIC INC.	100 SCHNEIDER RD KANATA ON K2K 1Y2	246.6	48
Gilmore Global Logistics Services Inc. - Subsy of R.E. Gilmore Investments Corp	120 Herzberg Rd Kanata ON K2K 3B7	249.5	51
Gilmore Global Logistics	120 Herzberg Rd Kanata ON K2K 3B7	249.5	51

SPL - Ontario Spills

A search of the SPL database, dated 1988-Jun 2019 has found that there are 7 SPL 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>
Parson Refrigeration (1985) Ltd.	4048 Carling Ave Ottawa ON	242.3	45
Metro Ontario Incorporated	4048 Carling Avenue Ottawa ON	242.3	45
Metro Ontario Inc.	4048 Carling Ave. Ottawa Ottawa ON	242.3	45
	4048 Carling Avenue, Kanata Ottawa ON	242.3	45
	LOEB GROCERY STORE, 4048 CARLING AVE<UNOFFICIAL> Ottawa ON	242.3	45

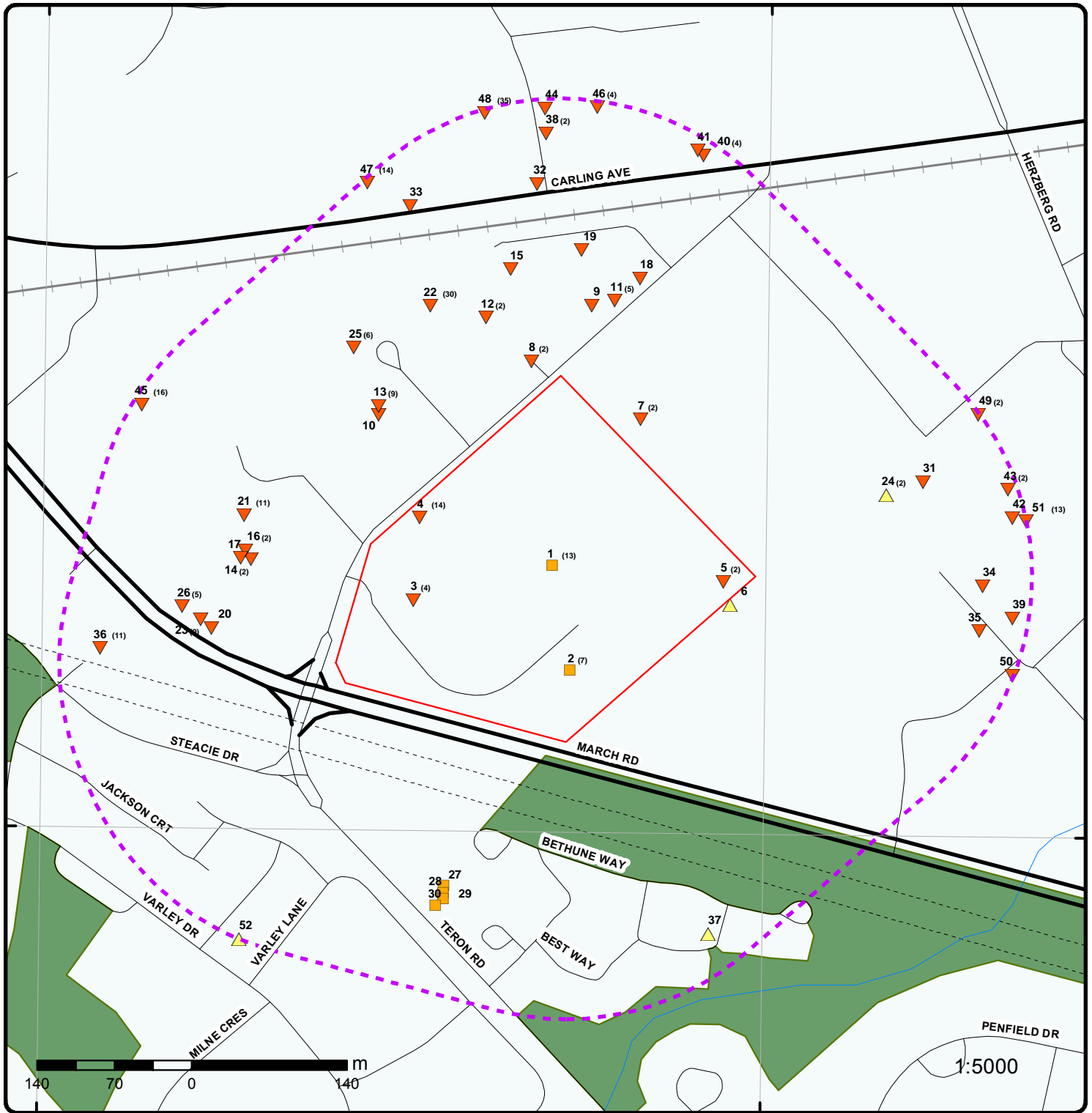
<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	4048 Carling Avenue Ottawa ON	242.3	<u>45</u>
Hydro Ottawa Limited	27A Varley Dr., Kanata Ottawa ON	250.0	<u>52</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Feb 28, 2019 has found that there are 13 WWIS 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>
	lot 5 con 4 ON <i>Well ID:</i> 1520816	0.0	<u>5</u>
	lot 5 con 4 ON <i>Well ID:</i> 1521610	0.0	<u>5</u>
	lot 6 con 4 ON <i>Well ID:</i> 1510897	27.4	<u>8</u>
	lot 6 con 4 ON <i>Well ID:</i> 1503405	114.6	<u>19</u>
	lot 5 con 4 ON <i>Well ID:</i> 1503395	164.8	<u>29</u>
	Ottawa ON <i>Well ID:</i> 7164203	173.9	<u>31</u>
	lot 6 con 4 ON <i>Well ID:</i> 1503400	174.4	<u>32</u>
	lot 6 con 4 ON	205.0	<u>33</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 1511201		
	Ottawa ON	205.8	<u>34</u>
	<i>Well ID:</i> 7166781		
	KANATA ON	208.6	<u>35</u>
	<i>Well ID:</i> 7167665		
	Ottawa ON	235.6	<u>39</u>
	<i>Well ID:</i> 7166780		
	OTTAWA ON	238.4	<u>42</u>
	<i>Well ID:</i> 7168059		
	KAMATA ON	249.3	<u>50</u>
	<i>Well ID:</i> 7166864		



Map : 0.25 Kilometer Radius

Order No: 20191114128

Address: 64742.02 1243 Teron Road, Kanata, ON, K2K 1X2



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



45°19'30"N

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Aerial (2017)

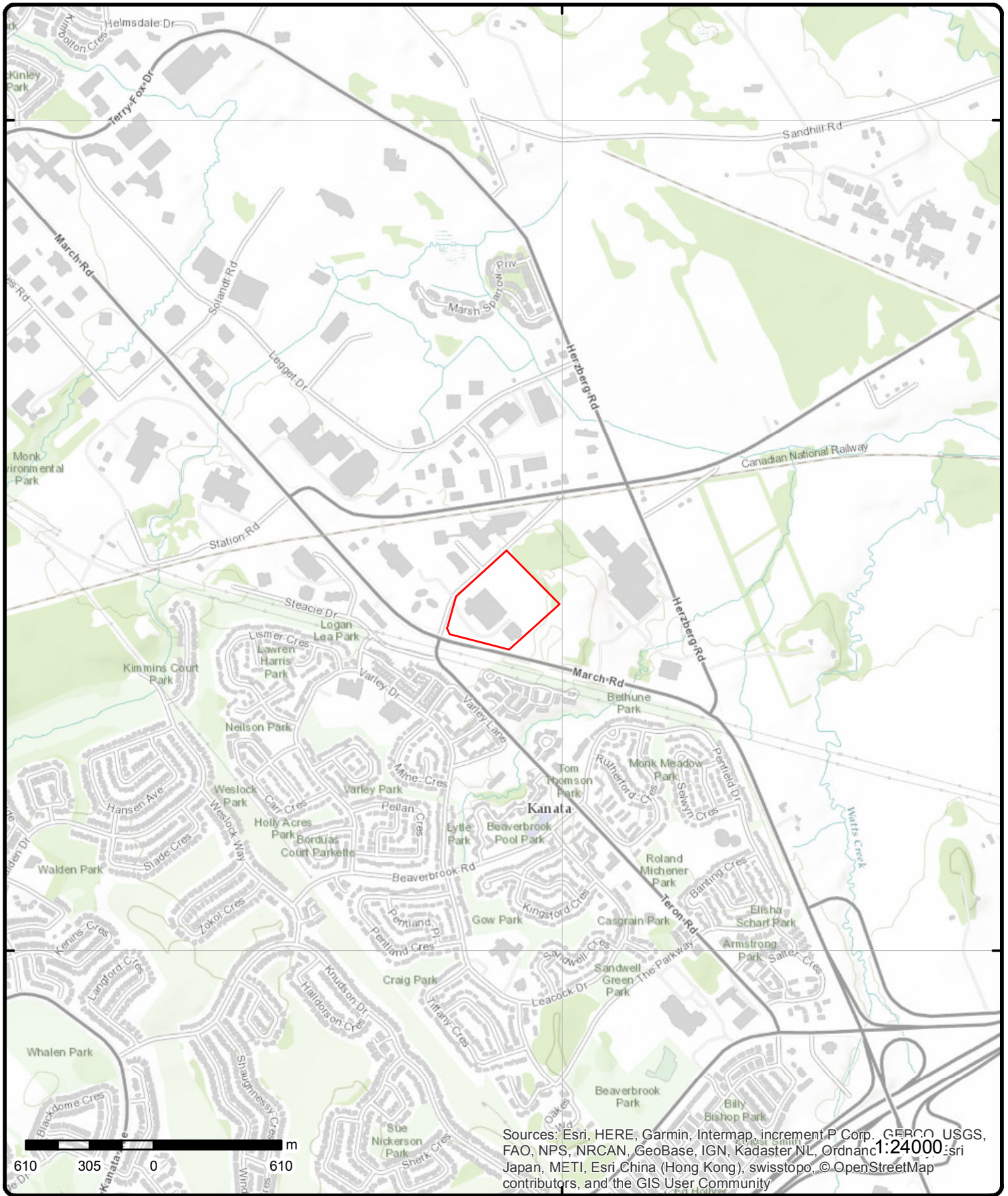
Address: 64742.02 1243 Teron Road, Kanata, ON, K2K 1X2

Source: ESRI World Imagery

Order No: 20191114128



© ERIS Information Limited Partnership



Topographic Map

Address: 64742.02 1243 Teron Road, Kanata, ON, K2K 1X2

Source: ESRI World Topographic Map

Order No: 20191114128



© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB		
<u>1</u>	1 of 13	-/0.0	89.9 / 0.00	AstenJohnson, Inc. 4850 Richardson Side Road Ottawa K2K 1X2 CITY OF OTTAWA ON	EBR		
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> EBR Registry No: 010-8940 Ministry Ref No: 6633-7ZQSAX Notice Type: Instrument Decision Notice Stage: 803509533 Notice Date: December 11, 2014 Proposal Date: January 21, 2010 Year: 2010 Instrument Type: (EPA Part II.1-air) - Environmental Compliance Approval (project type: air) Off Instrument Name: Posted By: Company Name: AstenJohnson, Inc. Site Address: Location Other: Proponent Name: Proponent Address: 50 Richardson Side Road, Kanata Ontario, Canada K2K 1X2 Comment Period: URL: </td> <td style="width: 50%; vertical-align: top;"> Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map: </td> </tr> </table>						EBR Registry No: 010-8940 Ministry Ref No: 6633-7ZQSAX Notice Type: Instrument Decision Notice Stage: 803509533 Notice Date: December 11, 2014 Proposal Date: January 21, 2010 Year: 2010 Instrument Type: (EPA Part II.1-air) - Environmental Compliance Approval (project type: air) Off Instrument Name: Posted By: Company Name: AstenJohnson, Inc. Site Address: Location Other: Proponent Name: Proponent Address: 50 Richardson Side Road, Kanata Ontario, Canada K2K 1X2 Comment Period: URL:	Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map:
EBR Registry No: 010-8940 Ministry Ref No: 6633-7ZQSAX Notice Type: Instrument Decision Notice Stage: 803509533 Notice Date: December 11, 2014 Proposal Date: January 21, 2010 Year: 2010 Instrument Type: (EPA Part II.1-air) - Environmental Compliance Approval (project type: air) Off Instrument Name: Posted By: Company Name: AstenJohnson, Inc. Site Address: Location Other: Proponent Name: Proponent Address: 50 Richardson Side Road, Kanata Ontario, Canada K2K 1X2 Comment Period: URL:	Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map:						
Site Location Details:							
4850 Richardson Side Road Ottawa K2K 1X2 CITY OF OTTAWA							

<u>1</u>	2 of 13	-/0.0	89.9 / 0.00	JWI LTD 48 RICHARDSON SIDE RD. KANATA ON K2K 1X2	GEN																
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> Generator No: ON0105100 Status: Approval Years: 86,87,88,89 Contam. Facility: MHSW Facility: SIC Code: 1911 SIC Description: NAT. FIBRES PROC. </td> <td style="width: 50%; vertical-align: top;"> PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: </td> </tr> </table>						Generator No: ON0105100 Status: Approval Years: 86,87,88,89 Contam. Facility: MHSW Facility: SIC Code: 1911 SIC Description: NAT. FIBRES PROC.	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:														
Generator No: ON0105100 Status: Approval Years: 86,87,88,89 Contam. Facility: MHSW Facility: SIC Code: 1911 SIC Description: NAT. FIBRES PROC.	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:																				
<u>Detail(s)</u>																					
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Waste Class:</td> <td style="width: 50%;">112</td> </tr> <tr> <td>Waste Class Desc:</td> <td>ACID WASTE - HEAVY METALS</td> </tr> <tr> <td>Waste Class:</td> <td>113</td> </tr> <tr> <td>Waste Class Desc:</td> <td>ACID WASTE - OTHER METALS</td> </tr> <tr> <td>Waste Class:</td> <td>232</td> </tr> <tr> <td>Waste Class Desc:</td> <td>POLYMERIC RESINS</td> </tr> <tr> <td>Waste Class:</td> <td>241</td> </tr> <tr> <td>Waste Class Desc:</td> <td>HALOGENATED SOLVENTS</td> </tr> </table>						Waste Class:	112	Waste Class Desc:	ACID WASTE - HEAVY METALS	Waste Class:	113	Waste Class Desc:	ACID WASTE - OTHER METALS	Waste Class:	232	Waste Class Desc:	POLYMERIC RESINS	Waste Class:	241	Waste Class Desc:	HALOGENATED SOLVENTS
Waste Class:	112																				
Waste Class Desc:	ACID WASTE - HEAVY METALS																				
Waste Class:	113																				
Waste Class Desc:	ACID WASTE - OTHER METALS																				
Waste Class:	232																				
Waste Class Desc:	POLYMERIC RESINS																				
Waste Class:	241																				
Waste Class Desc:	HALOGENATED SOLVENTS																				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	3 of 13	-/0.0	89.9 / 0.00	ASTENJOHNSON 48 RICHARDSON SIDE ROAD KANATA ON K2K 1X2	GEN
Generator No:	ON0105100			PO Box No:	
Status:				Country:	
Approval Years:	01,02,03,04,05,06,07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	1911				
SIC Description:	NAT. FIBRES PROC.				
<u>Detail(s)</u>					
Waste Class:	267				
Waste Class Desc:	ORGANIC ACIDS				
Waste Class:	267				
Waste Class Desc:	ORGANIC ACIDS				
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	331				
Waste Class Desc:	WASTE COMPRESSED GASES				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	113				
Waste Class Desc:	ACID WASTE - OTHER METALS				
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	232				
Waste Class Desc:	POLYMERIC RESINS				
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
1	4 of 13	-/0.0	89.9 / 0.00	ASTENJOHNSON 48 Richardson Side Road Kanata ON K2K 1X2	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON0105100			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	541380				
SIC Description:		Testing Laboratories			
<u>Detail(s)</u>					
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		267			
Waste Class Desc:		ORGANIC ACIDS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			

1

5 of 13

-/0.0

89.9 / 0.00

JWI LTD.
48 RICHARDSON SIDE ROAD
KANATA ON K2K 1X2

GEN

Generator No: ON0105100
Status:
Approval Years: 98,99,00
Contam. Facility:
MHSW Facility:
SIC Code: 1911
SIC Description: NAT. FIBRES PROC.

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	6 of 13	-/0.0	89.9 / 0.00	ASTENJOHNSON 48 Richardson Side Road Kanata ON K2K 1X2	GEN
Generator No:	ON0105100			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	541380				
SIC Description:	Testing Laboratories				
<u>Detail(s)</u>					
<u>1</u>	7 of 13	-/0.0	89.9 / 0.00	JWI LTD 22-051 48 RICHARDSON SIDE RD. KANATA ON K2K 1X2	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON0105100			PO Box No:	
Status:				Country:	
Approval Years:	92,93,94,95,96,97			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	1911				
SIC Description:		NAT. FIBRES PROC.			
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			

<u>1</u>	8 of 13	-/0.0	89.9 / 0.00	ASTENJOHNSON 48 Richardson Side Road Kanata ON K2K 1X2	GEN
Generator No:	ON0105100			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	541380				
SIC Description:		Testing Laboratories			
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		267			
Waste Class Desc:		ORGANIC ACIDS			
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			

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

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

1 9 of 13 -/0.0 89.9 / 0.00 **ASTENJOHNSON**
 48 Richardson Side Road **GEN**
 Kanata ON K2K 1X2

Generator No: ON0105100 **PO Box No:**
Status: **Country:**
Approval Years: 2012 **Choice of Contact:**
Contam. Facility: **Co Admin:**
MHSW Facility: **Phone No Admin:**
SIC Code: 541380
SIC Description: Testing Laboratories

Detail(s)

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

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 267
Waste Class Desc: ORGANIC ACIDS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 232
Waste Class Desc: POLYMERIC RESINS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

1 10 of 13 -/0.0 89.9 / 0.00 **AstenJohnson**
 48 Richardson Side Rd **PAP**
 Kanata ON K2K 1X2

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p> Company ID: 146933593 Year: 2009 Status: Active Description: Type: Website: Operation: Status Desc: Effluent Pollution Control: Company Name: Division: Company Mailing Address: Mailing Address: 48 Richardson Side Rd, Kanata ON K2K 1X2 Mill Mailing Address: Mill Notes: History: Company History: </p>					
1	11 of 13	-/0.0	89.9 / 0.00	AstenJohnson 48 Richardson Side Rd Kanata ON K2K 1X2	SCT
<p> Established: 1935 Plant Size (ft²): Employment: </p> <p> --Details-- Description: Broad-Woven Fabric Mills SIC/NAICS Code: 313210 Description: Nonwoven Fabric Mills SIC/NAICS Code: 313230 Description: All Other Cut and Sew Clothing Manufacturing SIC/NAICS Code: 315299 </p>					
1	12 of 13	-/0.0	89.9 / 0.00	JWI LIMITED 48 RICHARDSON SIDE RD KANATA ON K2K 1X2	SCT
<p> Established: 1790 Plant Size (ft²): 0 Employment: 60 </p> <p> --Details-- Description: BROADWOVEN FABRIC MILLS, WOOL (INCLUDING DYEING AND FINISHING) SIC/NAICS Code: 2231 Description: TEXTILE GOODS, NOT ELSEWHERE CLASSIFIED SIC/NAICS Code: 2299 </p>					
1	13 of 13	-/0.0	89.9 / 0.00	AstenJohnson Inc. 48 Richardson Side Rd Kanata ON K2K 1X2	SCT
<p> Established: 01-JUN-35 Plant Size (ft²): Employment: </p> <p> --Details-- </p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description:		All Other Cut and Sew Clothing Manufacturing			
SIC/NAICS Code:		315299			
Description:		Nonwoven Fabric Mills			
SIC/NAICS Code:		313230			
Description:		Broad-Woven Fabric Mills			
SIC/NAICS Code:		313210			

2	1 of 7	-/0.0	89.9 / 0.00	AstenJohnson, Inc. Part of Lot 5, Concession 4 Ottawa ON	CA
Certificate #:		0841-6EXNWZ			
Application Year:		2005			
Issue Date:		8/12/2005			
Approval Type:		Industrial Sewage Works			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					

2	2 of 7	-/0.0	89.9 / 0.00	ASTENJOHNSON 1243 Teron Road Ottawa ON K2K 1X2	GEN
Generator No:		ON0105100		PO Box No:	
Status:				Country: Canada	
Approval Years:		2015		Choice of Contact: CO_OFFICIAL	
Contam. Facility:		No		Co Admin: Stephanie Zhang	
MHSW Facility:		No		Phone No Admin: 613-599-2647 Ext.	
SIC Code:		541380			
SIC Description:		TESTING LABORATORIES			

Detail(s)

Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	113
Waste Class Desc:	ACID WASTE - OTHER METALS
Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		267			
Waste Class Desc:		ORGANIC ACIDS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			

<u>2</u>	3 of 7	-/0.0	89.9 / 0.00	ASTENJOHNSON 1243 Teron Road Ottawa ON K2K 1X2	GEN
Generator No:	ON0105100			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Stephanie Zhang
MHSW Facility:	No			Phone No Admin:	613-599-2647 Ext.
SIC Code:	541380				
SIC Description:	TESTING LABORATORIES				

Detail(s)

Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS
Waste Class:	113
Waste Class Desc:	ACID WASTE - OTHER METALS
Waste Class:	232
Waste Class Desc:	POLYMERIC RESINS
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	122

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		267			
Waste Class Desc:		ORGANIC ACIDS			
<u>2</u>	4 of 7	-0.0	89.9 / 0.00	ASTENJOHNSON 1243 Teron Road Ottawa ON K2K 1X2	GEN
Generator No:		ON0105100		PO Box No:	
Status:				Country: Canada	
Approval Years:		2014		Choice of Contact: CO_OFFICIAL	
Contam. Facility:		No		Co Admin:	
MHSW Facility:		No		Phone No Admin:	
SIC Code:		541380			
SIC Description:		TESTING LABORATORIES			
<u>Detail(s)</u>					
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		267			
Waste Class Desc:		ORGANIC ACIDS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
<u>2</u>	5 of 7	-0.0	89.9 / 0.00	ASTENJOHNSON Canadian Headquarters 1243 Teron Road	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON K2K 1X2					
Generator No:	ON0105100			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2019			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		267 B			
Waste Class Desc:		Organic acids			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		267 C			
Waste Class Desc:		Organic acids			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		241 H			
Waste Class Desc:		Halogenated solvents and residues			
Waste Class:		267 L			
Waste Class Desc:		Organic acids			
Waste Class:		212 H			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		113 C			
Waste Class Desc:		Acid solutions - containing other metals and non-metals			
Waste Class:		232 L			
Waste Class Desc:		Polymeric resins			
Waste Class:		145 I			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		232 I			
Waste Class Desc:		Polymeric resins			
Waste Class:		263 L			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		146 L			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
<u>2</u>	6 of 7	-/0.0	89.9 / 0.00	ASTENJOHNSON 1243 Teron Road Ottawa ON	GEN
Generator No:	ON0105100			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	541380				
SIC Description:	TESTING LABORATORIES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		267			
Waste Class Desc:		ORGANIC ACIDS			
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		232			
Waste Class Desc:		POLYMERIC RESINS			

2 7 of 7 -/0.0 89.9 / 0.00 **ASTENJOHNSON Canadian Headquarters**
1243 Teron Road
Ottawa ON K2K 1X2 **GEN**

Generator No:	ON0105100	PO Box No:	
Status:	Registered	Country:	Canada
Approval Years:	As of Dec 2018	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:			
SIC Description:			

Detail(s)

Waste Class:	113 C
Waste Class Desc:	Acid solutions - containing other metals and non-metals
Waste Class:	145 I
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	146 L
Waste Class Desc:	Other specified inorganic sludges, slurries or solids

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		212 H			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		232 I			
Waste Class Desc:		Polymeric resins			
Waste Class:		232 L			
Waste Class Desc:		Polymeric resins			
Waste Class:		241 H			
Waste Class Desc:		Halogenated solvents and residues			
Waste Class:		267 B			
Waste Class Desc:		Organic acids			
Waste Class:		267 C			
Waste Class Desc:		Organic acids			
Waste Class:		267 L			
Waste Class Desc:		Organic acids			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		263 L			
Waste Class Desc:		Misc. waste organic chemicals			

3

1 of 4

-/0.0

89.7 / -0.15

ASTENJOHNSON
1245 Teron Road
KANATA ON K2K 1X2

GEN

Generator No:	ON0105101	PO Box No:	
Status:		Country:	Canada
Approval Years:	2016	Choice of Contact:	CO_ADMIN
Contam. Facility:	No	Co Admin:	Kathy Davis
MHSW Facility:	No	Phone No Admin:	613-599-2369 Ext.
SIC Code:	339990		
SIC Description:	ALL OTHER MISCELLANEOUS MANUFACTURING		

Detail(s)

Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS

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

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS
Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS
Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

3 2 of 4 -/0.0 89.7 / -0.15 **ASTENJOHNSON DRYER-KANATA**
 1245 Teron Road **GEN**
 KANATA ON K2K 1X2

Generator No: ON0105101 **PO Box No:**
Status: Registered **Country:** Canada
Approval Years: As of Jul 2019 **Choice of Contact:**
Contam. Facility: **Co Admin:**
MHSW Facility: **Phone No Admin:**
SIC Code:
SIC Description:

Detail(s)

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants
Waste Class: 213 I
Waste Class Desc: Petroleum distillates
Waste Class: 263 B
Waste Class Desc: Misc. waste organic chemicals
Waste Class: 145 I
Waste Class Desc: Wastes from the use of pigments, coatings and paints
Waste Class: 122 C
Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)
Waste Class: 212 B
Waste Class Desc: Aliphatic solvents and residues
Waste Class: 146 L
Waste Class Desc: Other specified inorganic sludges, slurries or solids
Waste Class: 331 I
Waste Class Desc: Waste compressed gases including cylinders
Waste Class: 251 L
Waste Class Desc: Waste oils/sludges (petroleum based)

3 3 of 4 -/0.0 89.7 / -0.15 **ASTENJOHNSON**
 1245 Teron Road **GEN**
 KANATA ON K2K 1X2

Generator No: ON0105101 **PO Box No:**
Status: **Country:** Canada
Approval Years: 2015 **Choice of Contact:** CO_ADMIN
Contam. Facility: No **Co Admin:** Kathy Davis
MHSW Facility: No **Phone No Admin:** 613-599-2369 Ext.
SIC Code: 339990
SIC Description: ALL OTHER MISCELLANEOUS MANUFACTURING

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			

<u>3</u>	4 of 4	-/0.0	89.7 / -0.15	ASTENJOHNSON DRYER-KANATA 1245 Teron Road KANATA ON K2K 1X2	GEN
-----------------	---------------	--------------	---------------------	--	------------

Generator No:	ON0105101	PO Box No:	
Status:	Registered	Country:	Canada
Approval Years:	As of Dec 2018	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:			
SIC Description:			

Detail(s)

Waste Class:	212 B
Waste Class Desc:	Aliphatic solvents and residues
Waste Class:	122 C
Waste Class Desc:	Alkaline slutions - containing other metals and non-metals (not cyanide)
Waste Class:	145 I
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	146 L
Waste Class Desc:	Other specified inorganic sludges, slurries or solids
Waste Class:	213 I
Waste Class Desc:	Petroleum distillates
Waste Class:	251 L
Waste Class Desc:	Waste oils/sludges (petroleum based)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		263 B			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			
4	1 of 14	-/0.0	87.9 / -1.95	AstenJohnson, Inc. 48 and 50 Richardson Side Road Ottawa ON K2K1X2	ECA
Approval No:		6727-9M9R85		MOE District:	
Approval Date:		10/31/14		City: Ottawa	
Status:		Approved		Longitude:	
				-	
				75.9250000000001136868377216160297393	
				798828125	
Record Type:				Latitude:	
				45.3288888888889056261177756823599338	
				531494140625	
Link Source:				Geometry X:	
SWP Area Name:				Geometry Y:	
Approval Type:					
Project Type:		Air/Noise			
Address:					
Full Address:		48 and 50 Richardson Side Road Ottawa City K2K1X2			
Full PDF Link:					
4	2 of 14	-/0.0	87.9 / -1.95	AstenJohnson, Inc. 48 and 50 Richardson Side Rd Ottawa ON K2K 1X2	ECA
Approval No:		6727-9M9R85		MOE District: Ottawa	
Approval Date:		2014-10-31		City:	
Status:		Approved		Longitude: -75.92501	
Record Type:		ECA		Latitude: 45.328857	
Link Source:		IDS		Geometry X:	
SWP Area Name:		Mississippi Valley		Geometry Y:	
Approval Type:		ECA-AIR			
Project Type:		AIR			
Address:		48 and 50 Richardson Side Rd			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/6633-7ZQSAX-14.pdf			
4	3 of 14	-/0.0	87.9 / -1.95	JWI GROUP DRYTEX 22-298 50 RICHARDSON ROAD KANATA ON K2K 1X2	GEN
Generator No:		ON0105101		PO Box No:	
Status:				Country:	
Approval Years:		92,93,95,96		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		1911			
SIC Description:		NAT. FIBRES PROC.			
Detail(s)					
Waste Class:		213			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:				PETROLEUM DISTILLATES	
Waste Class:			251		
Waste Class Desc:				OIL SKIMMINGS & SLUDGES	
Waste Class:			263		
Waste Class Desc:				ORGANIC LABORATORY CHEMICALS	
Waste Class:			267		
Waste Class Desc:				ORGANIC ACIDS	
Waste Class:			268		
Waste Class Desc:				AMINES	
Waste Class:			148		
Waste Class Desc:				INORGANIC LABORATORY CHEMICALS	
Waste Class:			122		
Waste Class Desc:				ALKALINE WASTES - OTHER METALS	
Waste Class:			212		
Waste Class Desc:				ALIPHATIC SOLVENTS	

<u>4</u>	4 of 14	-/0.0	87.9 / -1.95	ASTENJOHNSON 50 RICHARDSON ROAD KANATA ON K2K 1X2	GEN
Generator No:	ON0105101			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	339990				
SIC Description:	All Other Miscellaneous Manufacturing				

Detail(s)

Waste Class:	148				
Waste Class Desc:				INORGANIC LABORATORY CHEMICALS	
Waste Class:	331				
Waste Class Desc:				WASTE COMPRESSED GASES	
Waste Class:	252				
Waste Class Desc:				WASTE OILS & LUBRICANTS	
Waste Class:	146				
Waste Class Desc:				OTHER SPECIFIED INORGANICS	
Waste Class:	122				
Waste Class Desc:				ALKALINE WASTES - OTHER METALS	
Waste Class:	251				
Waste Class Desc:				OIL SKIMMINGS & SLUDGES	
Waste Class:	145				
Waste Class Desc:				PAINT/PIGMENT/COATING RESIDUES	
Waste Class:	213				
Waste Class Desc:				PETROLEUM DISTILLATES	
Waste Class:	212				
Waste Class Desc:				ALIPHATIC SOLVENTS	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			

4	5 of 14	-0.0	87.9 / -1.95	ASTENJOHNSON 50 RICHARDSON ROAD KANATA ON K2K 1X2	GEN
Generator No:	ON0105101			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	339990				
SIC Description:	All Other Miscellaneous Manufacturing				

Detail(s)

Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	331				
Waste Class Desc:	WASTE COMPRESSED GASES				

4	6 of 14	-0.0	87.9 / -1.95	JWI LTD. OF DIV. DRYTEX 22-298 50 RICHARDSON RD. KANATA ON K2K 1X2	GEN
Generator No:	ON0105101			PO Box No:	
Status:				Country:	
Approval Years:	94			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	1911				
SIC Description:	NAT. FIBRES PROC.				

Detail(s)

Waste Class:	122
---------------------	-----

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		267			
Waste Class Desc:		ORGANIC ACIDS			
Waste Class:		268			
Waste Class Desc:		AMINES			

<u>4</u>	7 of 14	-/0.0	87.9 / -1.95	ASTENJOHNSON 50 RICHARDSON ROAD KANATA ON K2K 1X2	GEN
Generator No:	ON0105101			PO Box No:	
Status:				Country:	
Approval Years:	02,03,04,05,06,07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					

Detail(s)

Waste Class:	267
Waste Class Desc:	ORGANIC ACIDS
Waste Class:	268
Waste Class Desc:	AMINES
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			

4	8 of 14	-0.0	87.9 / -1.95	JWI GROUP DRYTEX 50 RICHARDSON ROAD KANATA ON K2K 1X2	GEN
Generator No:	ON0105101			PO Box No:	
Status:				Country:	
Approval Years:	97,98,99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	1911				
SIC Description:	NAT. FIBRES PROC.				

Detail(s)

Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	267				
Waste Class Desc:	ORGANIC ACIDS				
Waste Class:	268				
Waste Class Desc:	AMINES				

4	9 of 14	-0.0	87.9 / -1.95	JWI LTD. OF DIV. DRYTEX 50 RICHARDSON RD. KANATA ON K2K 1X2	GEN
Generator No:	ON0105101			PO Box No:	
Status:				Country:	
Approval Years:	88,89			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	1911				
SIC Description:	NAT. FIBRES PROC.				

Detail(s)

Waste Class:	122				
---------------------	-----	--	--	--	--

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		267			
Waste Class Desc:		ORGANIC ACIDS			
Waste Class:		268			
Waste Class Desc:		AMINES			

<u>4</u>	10 of 14	-/0.0	87.9 / -1.95	AstenJohnson 50 Richardson Rd Kanata ON K2K 1X2	PAP
Company ID:	198968999		Year:	2009	
Status:	Inactive		Description:		
Type:			Website:		
Operation:					
Status Desc:					
Effluent Pollution Control:					
Company Name:					
Division:					
Company Mailing Address:					
Mailing Address:	50 Richardson Rd, Kanata ON K2K 1X2				
Mill Mailing Address:					
Mill Notes:					
History:					
Company History:					

<u>4</u>	11 of 14	-/0.0	87.9 / -1.95	JWI LIMITED - DRYTEX DIVISION 50 RICHARDSON SIDE RD KANATA ON K2K 1X2	SCT
Established:	1790				
Plant Size (ft²):	0				
Employment:	90				
--Details--					
Description:	BROADWOVEN FABRIC MILLS, WOOL (INCLUDING DYEING AND FINISHING)				
SIC/NAICS Code:	2231				
Description:	TEXTILE GOODS, NOT ELSEWHERE CLASSIFIED				
SIC/NAICS Code:	2299				

<u>4</u>	12 of 14	-/0.0	87.9 / -1.95	Astenjohnson - Drytex Division 50 Richardson Side Rd Kanata ON K2K 1X2	SCT
Established:	1998				
Plant Size (ft²):					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Employment:		80			
4	13 of 14	-/0.0	87.9 / -1.95	AstenJohnson - Kanata Dryers 50 Richardson Side Rd Kanata ON K2K 1X2	SCT
Established:					
Plant Size (ft²):		11000			
Employment:					
--Details--					
Description:		Broad-Woven Fabric Mills			
SIC/NAICS Code:		313210			
Description:		Nonwoven Fabric Mills			
SIC/NAICS Code:		313230			
4	14 of 14	-/0.0	87.9 / -1.95	AstenJohnson 50 Richardson Side Rd Kanata ON K2K 1X2	SCT
Established:		01-JUL-50			
Plant Size (ft²):		11000			
Employment:					
--Details--					
Description:		Nonwoven Fabric Mills			
SIC/NAICS Code:		313230			
Description:		Broad-Woven Fabric Mills			
SIC/NAICS Code:		313210			
5	1 of 2	-/0.0	88.9 / -1.00	lot 5 con 4 ON	WWIS
Well ID:		1520816			
Construction Date:					
Primary Water Use:		Domestic			
Sec. Water Use:					
Final Well Status:		Water Supply			
Water Type:					
Casing Material:					
Audit No:		NA			
Tag:					
Construction Method:					
Elevation (m):					
Elevation Reliability:					
Depth to Bedrock:					
Well Depth:					
Overburden/Bedrock:					
Pump Rate:					
Static Water Level:					
Flowing (Y/N):					
Flow Rate:					
Clear/Cloudy:					
Data Entry Status:					
Data Src:		1			
Date Received:		9/11/1986			
Selected Flag:		Yes			
Abandonment Rec:					
Contractor:		2307			
Form Version:		1			
Owner:					
Street Name:					
County:		OTTAWA-CARLETON			
Municipality:		MARCH TOWNSHIP			
Site Info:					
Lot:		005			
Concession:		04			
Concession Name:		CON			
Easting NAD83:					
Northing NAD83:					
Zone:					
UTM Reliability:					

Bore Hole Information

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Bore Hole ID:	10042657			Elevation:	90.777343
DP2BR:	4			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	429443.6
Code OB Desc:	Bedrock			North83:	5020603
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	9
Date Completed:	7/23/1986			UTMRC Desc:	unknown UTM
Remarks:				Location Method:	lot
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock Materials Interval

Formation ID:	931045911
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	46
Other Materials:	QUARTZ
Mat3:	38
Other Materials:	CONGLOMERATE
Formation Top Depth:	28
Formation End Depth:	50
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931045909
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	12
Other Materials:	STONES
Mat3:	77
Other Materials:	LOOSE
Formation Top Depth:	0
Formation End Depth:	4
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	931045910
Layer:	2
Color:	2
General Color:	GREY
Mat1:	17
Most Common Material:	SHALE
Mat2:	15
Other Materials:	LIMESTONE
Mat3:	85

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Materials:		SOFT			
Formation Top Depth:		4			
Formation End Depth:		28			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931045912			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		18			
Most Common Material:		SANDSTONE			
Mat2:		90			
Other Materials:		VERY			
Mat3:		73			
Other Materials:		HARD			
Formation Top Depth:		50			
Formation End Depth:		58			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933109237			
Layer:		1			
Plug From:		10			
Plug To:		22			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		4			
Method Construction:		Rotary (Air)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10591227			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930074454			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:					
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930074453			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		22			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930074455			
Layer:		3			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		58			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991520816			
Pump Set At:					
Static Level:		6			
Final Level After Pumping:		20			
Recommended Pump Depth:		50			
Pumping Rate:		5			
Flowing Rate:					
Recommended Pump Rate:		5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		N			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934649552			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		16			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934104856			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		8			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934906633			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		20			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934388395			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		12			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933478183			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		56			
Water Found Depth UOM:		ft			

<u>5</u>	2 of 2	-0.0	88.9 / -1.00	lot 5 con 4 ON	WWIS
Well ID:		1521610		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Domestic		Date Received:	
Sec. Water Use:				Selected Flag:	
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	
Casing Material:				Form Version:	
Audit No:		13922		Owner:	
Tag:				Street Name:	
Construction Method:				County:	
Elevation (m):				Municipality:	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:		10043432		Elevation:	
DP2BR:		0		Elevrc:	
Spatial Status:				Zone:	
Code OB:		r		East83:	
Code OB Desc:		Bedrock		North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		6/30/1987		UTMRC Desc:	
Remarks:				Location Method:	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931048622			
Layer:		2			
Color:		1			
General Color:		WHITE			
Mat1:		18			
Most Common Material:		SANDSTONE			
Mat2:		20			
Other Materials:		QUARTZITE			
Mat3:		90			
Other Materials:		VERY			
Formation Top Depth:		13			
Formation End Depth:		55			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931048621			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		18			
Most Common Material:		SANDSTONE			
Mat2:		28			
Other Materials:		SAND			
Mat3:		90			
Other Materials:		VERY			
Formation Top Depth:		0			
Formation End Depth:		13			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933109530			
Layer:		1			
Plug From:		0			
Plug To:		22			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10592002			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930075873			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	22				
Casing Diameter:	6				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Casing</u>					
Casing ID:	930075874				
Layer:	2				
Material:	4				
Open Hole or Material:	OPEN HOLE				
Depth From:					
Depth To:	55				
Casing Diameter:	6				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991521610				
Pump Set At:					
Static Level:	12				
Final Level After Pumping:	20				
Recommended Pump Depth:	20				
Pumping Rate:	150				
Flowing Rate:					
Recommended Pump Rate:	10				
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	1				
Pumping Duration HR:	2				
Pumping Duration MIN:	0				
Flowing:	N				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934652328				
Test Type:	Draw Down				
Test Duration:	45				
Test Level:	20				
Test Level UOM:	ft				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934107085				
Test Type:	Draw Down				
Test Duration:	15				
Test Level:	20				
Test Level UOM:	ft				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934390767				
Test Type:	Draw Down				
Test Duration:	30				
Test Level:	20				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934909978			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		20			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933479248			
Layer:		3			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		51			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933479247			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		31			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933479246			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		29			
Water Found Depth UOM:		ft			
6	1 of 1	E/4.1	89.9 / 0.05	AstenJohnson, Inc. Ottawa ON K2K 1X2	ECA
Approval No:		0841-6EXNWZ		MOE District: Ottawa	
Approval Date:		2005-08-12		City:	
Status:		Approved		Longitude: -75.9004	
Record Type:		ECA		Latitude: 45.3352	
Link Source:		IDS		Geometry X:	
SWP Area Name:		Mississippi Valley		Geometry Y:	
Approval Type:		ECA-INDUSTRIAL SEWAGE WORKS			
Project Type:		INDUSTRIAL SEWAGE WORKS			
Address:					
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/5551-6CBRZL-14.pdf			
7	1 of 2	NNE/24.1	88.9 / -0.94	Richside Property Limited 1285 Teron Rd Ottawa ON K2H 9E8	ECA
Approval No:		2518-9KZTRE		MOE District:	
Approval Date:		2014-06-27		City:	
Status:		Revoked and/or Replaced		Longitude:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-INDUSTRIAL SEWAGE WORKS Project Type: INDUSTRIAL SEWAGE WORKS Address: 1285 Teron Rd Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6018-9JVKU5-14.pdf					
<u>7</u>	2 of 2	NNE/24.1	88.9 / -0.94	Richside Property Limited 1285 Teron Rd , Part of Lot 5, Concession 4 Ottawa ON K2H 9E8	ECA
Approval No: 4222-9YWQJS Approval Date: 2015-08-24 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-INDUSTRIAL SEWAGE WORKS Project Type: INDUSTRIAL SEWAGE WORKS Address: 1285 Teron Rd , Part of Lot 5, Concession 4 Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8448-9UARD8-14.pdf					
<u>8</u>	1 of 2	N/27.4	84.9 / -5.00	ON	BORE
Borehole ID: 609745 OGF ID: 215511360 Status: Type: Borehole Use: Completion Date: SEP-1970 Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: 28.7 Depth Ref: Ground Surface Depth Elev: Drill Method: Orig Ground Elev m: 80.8 Elev Reliabil Note: DEM Ground Elev m: 81.6 Concession: Location D: Survey D: Comments:					
Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 45.337161 Longitude DD: -75.902717 UTM Zone: 18 Easting: 429271 Northing: 5020802 Location Accuracy: Accuracy: Not Applicable					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218383972 Top Depth: 0 Bottom Depth: 13.7 Material Color: Blue Material 1: Clay Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description: CLAY. BLUE.					
Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218383973 13.7 16.5			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Hard
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218383974 16.5 28.7			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
		SANDSTONE.	000891FIED. SEISMIC VELOCITY = 4600. BEDROCK. SEISMIC VELOCITY = 14500. GRANI		**Note: Many records provided by the department have a truncated [Stratum Description] field.
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
		Urban Geology Automated Information System (UGAIS)	File: OTTAWA1.txt RecordID: 02253 NTS_Sheet:		
Source List					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator
		Urban Geology Automated Information System (UGAIS)	Geological Survey of Canada		
8	2 of 2	N/27.4	84.9 / -5.00	lot 6 con 4 ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate:	1510897			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:	1 11/4/1970 Yes 3504 1 OTTAWA-CARLETON MARCH TOWNSHIP 006 04 CON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:	10032900			Elevation:	81.632064
DP2BR:	54			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	429270.6
Code OB Desc:	Bedrock			North83:	5020802
Open Hole:				Org CS:	4
Cluster Kind:				UTMRC:	
Date Completed:	9/18/1970			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931016113				
Layer:	2				
Color:					
General Color:					
Mat1:	14				
Most Common Material:	HARDPAN				
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:	45				
Formation End Depth:	54				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931016114				
Layer:	3				
Color:					
General Color:					
Mat1:	18				
Most Common Material:	SANDSTONE				
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:	54				
Formation End Depth:	94				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931016112				
Layer:	1				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		45			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10581470			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930058346			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		55			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991510897			
Pump Set At:					
Static Level:		14			
Final Level After Pumping:		65			
Recommended Pump Depth:		85			
Pumping Rate:		5			
Flowing Rate:					
Recommended Pump Rate:		5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		N			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934642180			
Test Type:		Recovery			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		45			
Test Level:		21			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934381159			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		24			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934097451			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		31			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934899104			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		19			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933465940			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		89			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933465939			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		65			
Water Found Depth UOM:		ft			

9

1 of 1

NNE/69.2

82.2 / -7.64

**1280 Teron Rd
Ottawa ON K2K2C1**

EHS

Order No: 20170901123
Status: C
Report Type: Standard Report
Report Date: 08-SEP-17
Date Received: 01-SEP-17
Previous Site Name:
Lot/Building Size:
Additional Info Ordered: Aerial Photos

Nearest Intersection:
Municipality:
Client Prov/State: IL
Search Radius (km): .25
X: -75.902034
Y: 45.337619

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	1 of 1	NW/82.9	85.9 / -3.95	Terlin Construction Ltd. 1240 Teron Rd Ottawa ON K2K 2B5	ECA
Approval No: 2895-AEQPVW Approval Date: 2016-10-19 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-AIR Project Type: AIR Address: 1240 Teron Rd Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3661-9YENXE-14.pdf				MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	
11	1 of 5	NNE/83.2	82.3 / -7.57	Nortel Networks - Kanata Campus 21 Richardson Side Road Ottawa ON K2K 2C1	CA
Certificate #: 3337-569QUJ Application Year: 02 Issue Date: 2/3/02 Approval Type: Industrial air Status: Approved Application Type: New Certificate of Approval Client Name: Nortel Networks Corporation Client Address: 21 Richardson Side Road Client City: Ottawa Client Postal Code: K2K 2C1 Project Description: This application is for plant wide certificate of approval for air emissions discharging to the atmosphere from laboratory fume hoods, heat cleaning ovens, welding/soldering/sanding operations, heaters and diesel generators.				Contaminants: Emission Control:	
11	2 of 5	NNE/83.2	82.3 / -7.57	BELL NORTHERN RESEARCH LTD.(CAMPEAU CORP 21 RICHARDSON SIDE ROAD KANATA CITY ON K2K 2C1	CA
Certificate #: 8-4009-91-91 Application Year: 91 Issue Date: 8/14/1991 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: INST. FUMEHOOD, VENTS, ROOM & PROC. EXH. Contaminants: Emission Control:					
11	3 of 5	NNE/83.2	82.3 / -7.57	Nortel Networks Corporation 21 Richardson Side Road Ottawa Ontario K2K 2C1 Ottawa ON	EBR
EBR Registry No: IA01E1538 Ministry Ref No: 2826-544MEA				Decision Posted: Exception Posted:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Notice Type: Instrument Decision Notice Stage: 800482152 Notice Date: February 11, 2002 Proposal Date: November 02, 2001 Year: 2001 Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air) Off Instrument Name: Posted By: Company Name: Nortel Networks Corporation Site Address: Location Other: Proponent Name: Proponent Address: 21 Richardson Side Road, Ottawa Ontario, K2K 2C1 Comment Period: URL: Site Location Details: 21 Richardson Side Road Ottawa Ontario K2K 2C1 Ottawa					
11	4 of 5	NNE/83.2	82.3 / -7.57	Nortel Networks Corporation 21 Richardson Side Road Ottawa ON K2K 2C1	ECA
Approval No: 3337-569QUJ Approval Date: 2002-02-03 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Mississippi Valley Approval Type: ECA-AIR Project Type: AIR Address: 21 Richardson Side Road Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2826-544MEA-14.pdf MOE District: Ottawa City: Longitude: -75.91830399999999 Latitude: 45.32591 Geometry X: Geometry Y:					
11	5 of 5	NNE/83.2	82.3 / -7.57	Flextronics Corporation 21 Richardson Side Rd Kanata ON K2K 2C1	SCT
Established: 01-NOV-77 Plant Size (ft²): Employment: --Details-- Description: Engineering Services SIC/NAICS Code: 541330 Description: Other Specialized Design Services SIC/NAICS Code: 541490 Description: Engineering Services SIC/NAICS Code: 541330					
12	1 of 2	N/83.8	83.2 / -6.67	Nortel Technology 1 BREWER HUNT WAY, BLOCK 'B, KANATA CITY Kanata ON	EBR

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
EBR Registry No: IA7E0844 Ministry Ref No: 8403690 19970604 Notice Type: Instrument Decision Notice Stage: 800469624 Notice Date: October 23, 1997 Proposal Date: June 09, 1997 Year: 1997 Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air) Off Instrument Name: Posted By: Company Name: Nortel Technology Site Address: Location Other: Proponent Name: Proponent Address: P.O. Box 3511, Station ""C"", Ottawa Ontario, K1Y 4H7 Comment Period: URL: Site Location Details: 1 BREWER HUNT WAY, BLOCK 'B, KANATA CITY Kanata					
12	2 of 2	N/83.8	83.2 / -6.67	1 Brewer Hunt Way Ottawa ON K2K2B5	EHS
Order No: 20170428062 Status: C Report Type: Standard Report Report Date: 04-MAY-17 Date Received: 28-APR-17 Previous Site Name: Lot/Building Size: 43140 m2 Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory Nearest Intersection: Municipality: Client Prov/State: QC Search Radius (km): .25 X: -75.903251 Y: 45.337505					
13	1 of 9	NW/88.5	85.9 / -3.95	CAMPEAU CORPORATION-SEE 8-4104-90 2 BREWER HUNT WAY KANATA CITY ON K2K 2B5	CA
Certificate #: 8-4106-90- Application Year: 90 Issue Date: 8/8/1990 Approval Type: Industrial air Status: Cancelled Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: E.F.#6 - EXHAUST HOODS FOR INJECTION Contaminants: Emission Control:					
13	2 of 9	NW/88.5	85.9 / -3.95	BELL-NORTHERN RESEARCH LTD- E.F.#4 2 BREWER HUNT WAY KANATA CITY ON K2K 2B5	CA
Certificate #: 8-4104-90- Application Year: 90 Issue Date: 1/9/1991					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		Industrial air Approved in 1991			
13	3 of 9	NW/88.5	85.9 / -3.95	CAMPEAU CORPORATION-SEE 8-4104-90 2 BREWER HUNT WAY KANATA CITY ON K2K 2B5	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:		8-4105-90- 90 8/8/1990 Industrial air Cancelled			
13	4 of 9	NW/88.5	85.9 / -3.95	CAMPEAU CORPORATION-SEE 8-4104-90 2 BREWER HUNT WAY-E.F. #7 KANATA CITY ON K2K 2B5	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:		8-4107-90- 90 8/8/1990 Industrial air Cancelled			
13	5 of 9	NW/88.5	85.9 / -3.95	CAMPEAU CORPORATION-SEE 8-4104-90 2 BREWER HUNT WAY - E.F. #8 KANATA CITY ON K2K 2B5	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City:		8-4108-90- 90 8/8/1990 Industrial air Cancelled			

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

Client Postal Code:
Project Description: E.F.#8-TWO PROCECESSORS - VENTED TO CONT
Contaminants:
Emission Control:

13	6 of 9	NW/88.5	85.9 / -3.95	SkyWave Mobile Communications 2 BREWER HUNT WAY OTTAWA ON	GEN
--------------------	--------	---------	--------------	---	-----

Generator No:	ON8955050	PO Box No:
Status:		Country:
Approval Years:	2011	Choice of Contact:
Contam. Facility:		Co Admin:
MHSW Facility:		Phone No Admin:
SIC Code:	541710	
SIC Description:	Research and Development in the Physical Engineering and Life Sciences	

Detail(s)

Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS

13	7 of 9	NW/88.5	85.9 / -3.95	SkyWave Mobile Communications 2 BREWER HUNT WAY OTTAWA ON	GEN
--------------------	--------	---------	--------------	---	-----

Generator No:	ON8955050	PO Box No:
Status:		Country:
Approval Years:	2009	Choice of Contact:
Contam. Facility:		Co Admin:
MHSW Facility:		Phone No Admin:
SIC Code:	541710	
SIC Description:	Research and Development in the Physical Engineering and Life Sciences	

Detail(s)

Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
13	8 of 9	NW/88.5	85.9 / -3.95	TRANSCORE LINK LOGISTICS 2 BREWER HUNT WAY OTTAWA ON K2K 2B5	GEN
Generator No:	ON8955050			PO Box No:	
Status:				Country:	
Approval Years:	05,06			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	541710				
SIC Description:	Research and Development in the Physical Engineering and Life Sciences				
<u>Detail(s)</u>					
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
13	9 of 9	NW/88.5	85.9 / -3.95	SkyWave Mobile Communications 2 BREWER HUNT WAY OTTAWA ON	GEN
Generator No:	ON8955050			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	541710				
SIC Description:	Research and Development in the Physical Engineering and Life Sciences				
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		331			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		WASTE COMPRESSED GASES			
14	1 of 2	W/100.4	87.9 / -2.00	300 March Road Ottawa ON	EHS
Order No:	20160112096			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	19-JAN-16			Search Radius (km):	.25
Date Received:	12-JAN-16			X:	-75.905929
Previous Site Name:				Y:	45.335525
Lot/Building Size:					
Additional Info Ordered:	Aerial Photos				
14	2 of 2	W/100.4	87.9 / -2.00	GWL REALTY ADVISORS 300 340 MARCH Road KANATA ON K2K2E2	NPRI
NPRI ID:	8800000327			Org ID:	
Other ID:				Submit Date:	
No Other ID:				Last Modified:	
Track ID:				Contact ID:	
Report ID:				Cont Type:	MED
Report Type:				Contact Title:	Mr.
Rpt Type ID:				Cont First Name:	WAYNE
Report Year:	2004			Cont Last Name:	PROULX
Not-Current Rpt?:				Contact Position:	MANAGER ENERGY AND ENVIRONMENTAL SERVICES
Yr of Last Filed Rpt:				Contact Fax:	
Fac ID:				Contact Ph.:	
Fac Name:	GATEWAY BUSINESS PARK - 300-340 MARCH ROAD			Cont Area Code:	905
Fac Address1:				Contact Tel.:	3618193
Fac Address2:				Contact Ext.:	
Fac Postal Zip:				Cont Fax Area Cde:	905
Facility Lat:				Contact Fax:	3618188
Facility Long:				Contact Email:	wayne.proulx@gwlra.com
DLS (Last Filed Rpt):				Latitude:	
Facility DLS:				Longitude:	
Datum:				UTM Zone:	
Facility Cmnts:				UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	10			Waste Streams:	
Parent Co.:				No Streams:	
No Parent Co.:				Waste Off Sites:	
Pollut Prev Cmnts:				No Off Sites:	
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	53				
NAICS 2 Description:	Real Estate and Rental and Leasing				
NAICS Code (4 digit):	5311				
NAICS 4 Description:	Lessors of Real Estate				
NAICS Code (6 digit):	531120				
NAICS 6 Description:	Lessors of Non-Residential Buildings (except Mini-Warehouses)				
<u>Substance Release Report</u>					
CAS No:	630-08-0				

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Report ID:					
Rpt Period:			2004		
Subst Released:			Carbon monoxide		
Air:					
Water:					
Land:					
Total Releases:					
Units:			tonnes		
CAS No:			NA - M08		
Report ID:					
Rpt Period:			2004		
Subst Released:			PM - Total Particulate Matter		
Air:					
Water:					
Land:					
Total Releases:					
Units:			tonnes		
CAS No:			NA - M16		
Report ID:					
Rpt Period:			2004		
Subst Released:			Volatile Organic Compounds (VOCs)		
Air:					
Water:					
Land:					
Total Releases:					
Units:			tonnes		
CAS No:			10024-97-2		
Report ID:					
Rpt Period:			2004		
Subst Released:			Nitrous oxide		
Air:					
Water:					
Land:					
Total Releases:					
Units:			tonnes		
CAS No:			11104-93-1		
Report ID:					
Rpt Period:			2004		
Subst Released:			Nitrogen oxides (expressed as NO2)		
Air:					
Water:					
Land:					
Total Releases:					
Units:			tonnes		
CAS No:			124-38-9		
Report ID:					
Rpt Period:			2004		
Subst Released:			Carbon dioxide		
Air:					
Water:					
Land:					
Total Releases:					
Units:			tonnes		
CAS No:			7446-09-5		
Report ID:					
Rpt Period:			2004		
Subst Released:			Sulphur dioxide		
Air:					
Water:					
Land:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Total Releases:					
Units:		tonnes			
CAS No:		NA - M10			
Report ID:					
Rpt Period:		2004			
Subst Released:		PM2.5 - Particulate Matter <= 2.5 Microns			
Air:					
Water:					
Land:					
Total Releases:					
Units:		tonnes			
CAS No:		74-82-8			
Report ID:					
Rpt Period:		2004			
Subst Released:		Methane			
Air:					
Water:					
Land:					
Total Releases:					
Units:		tonnes			
CAS No:		811-97-2			
Report ID:					
Rpt Period:		2004			
Subst Released:		HFC-134a Hydrofluorocarbon			
Air:					
Water:					
Land:					
Total Releases:					
Units:		tonnes			
CAS No:		NA - M09			
Report ID:					
Rpt Period:		2004			
Subst Released:		PM10 - Particulate Matter <= 10 Microns			
Air:					
Water:					
Land:					
Total Releases:					
Units:		tonnes			
15	1 of 1	N/106.1	81.9 / -8.00	1 - 9, 10 Brewer Hunt Way & 21, 31 Richardson Side Rd. Ottawa (Kanata) ON	EHS
Order No:	20060309009			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Complete Report			Client Prov/State:	ON
Report Date:	3/17/2006			Search Radius (km):	0.4
Date Received:	3/9/2006			X:	-75.902973
Previous Site Name:				Y:	45.337903
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory				
16	1 of 2	W/107.5	87.9 / -1.97	Dr. Maneesh Sharma, Dentistry, Professional Corp 300 March Road, Suite 500 Kanata ON K2K 2E2	GEN
Generator No:	ON5313753			PO Box No:	
Status:	Registered			Country:	Canada

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: As of Jul 2019 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: Waste Class Desc:		312 P Pathological wastes			
16	2 of 2	W/107.5	87.9 / -1.97	Dr. Maneesh Sharma, Dentistry, Professional Corp 300 March Road, Suite 500 Kanata ON K2K 2E2	GEN
Generator No: ON5313753 Status: Registered Approval Years: As of Dec 2018 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: Waste Class Desc:		312 P Pathological wastes			
17	1 of 1	W/109.1	87.9 / -2.00	300, 320, 340 March Road Ottawa ON	EHS
Order No: 20091201012 Status: C Report Type: Standard Report Report Date: 12/4/2009 Date Received: 12/1/2009 Previous Site Name: Lot/Building Size: lot: 6.05 acres Additional Info Ordered:				Nearest Intersection: March Road and Richardson Side Road Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.906041 Y: 45.335534	
18	1 of 1	NNE/113.1	80.2 / -9.69	Wi-Sys Communications 31B Richardson Side Rd Kanata ON K2K 0A1	SCT
Established: 2003 Plant Size (ft²): Employment:					
--Details--					
Description: SIC/NAICS Code:		Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing 334220			
Description: SIC/NAICS Code:		Navigational and Guidance Instruments Manufacturing 334511			
19	1 of 1	N/114.6	79.8 / -10.08	lot 6 con 4 ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	1503405			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Commerical			Date Received:	12/6/1960
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1802
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	MARCH TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	006
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:					

Bore Hole Information

Bore Hole ID:	10025448	Elevation:	78.979888
DP2BR:	87	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	429315.6
Code OB Desc:	Bedrock	North83:	5020902
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	10/5/1960	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	930996752
Layer:	2
Color:	
General Color:	
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	09
Other Materials:	MEDIUM SAND
Mat3:	13
Other Materials:	BOULDERS
Formation Top Depth:	60
Formation End Depth:	87
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	930996753
Layer:	3
Color:	7

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:		RED			
Mat1:		21			
Most Common Material:		GRANITE			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		87			
Formation End Depth:		95			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930996751			
Layer:		1			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		60			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:					
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10574018			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930043646			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		95			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930043645			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:		94 6 inch ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID: Pump Set At: Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM: Rate UOM: Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:		991503405 94 90 10 10 ft GPM 1 CLEAR 1 2 0 Y			
<u>Water Details</u>					
Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM:		933456307 1 1 FRESH 93 ft			
20	1 of 1	W/116.8	89.6 / -0.31	GWL REALTY ADVISORS 300, 320, & 340 MARCH RD OTTAWA ON	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON3427220 2009 531310 Real Estate Property Managers		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		148 INORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Desc:		263 ORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Desc:		331 WASTE COMPRESSED GASES			
21	1 of 11	WNW/117.4	87.2 / -2.69	GWL Realty Advisors 300 March Road Ottawa (Kanata) ON	GEN
Generator No: Status:		ON7033752		PO Box No: Country:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	06 238291			Choice of Contact: Co Admin: Phone No Admin: Elevator and Escalator Installation Contractors	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES			
21	2 of 11	WNW/117.4	87.2 / -2.69	RYZN Enterprise Systems Inc. 300 March Rd Floor 4 Kanata ON K2K 2E2	SCT
Established: Plant Size (ft²): Employment:		01-JAN-93			
<u>--Details--</u>					
Description: SIC/NAICS Code:		Software Publishers 511210			
Description: SIC/NAICS Code:		Computer Systems Design and Related Services 541510			
21	3 of 11	WNW/117.4	87.2 / -2.69	FEDOR-EXPOSITIONS INC. 300 MARCH RD SUITE 446 KANATA ON K2K 2E2	SCT
Established: Plant Size (ft²): Employment:		1960 0 2			
<u>--Details--</u>					
Description: SIC/NAICS Code:		Other Specialty-Line Building Supplies Wholesaler-Distributors 416390			
21	4 of 11	WNW/117.4	87.2 / -2.69	ADVANCED MICRO DEVICES 300 MARCH RD KANATA ON K2K 2E2	SCT
Established: Plant Size (ft²): Employment:		1990 0 1			
<u>--Details--</u>					
Description: SIC/NAICS Code:		SEMICONDUCTORS & RELATED DEVICES 3674			
21	5 of 11	WNW/117.4	87.2 / -2.69	Birde Marketing Inc. 300 March Rd Suite 427 Kanata ON K2K 2E2	SCT
Established: Plant Size (ft²):		1983			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Employment:		1			
--Details--					
Description:		Electronic Components, Navigational and Communications Equipment and Supplies Wholesaler-Distributors			
SIC/NAICS Code:		417320			
21	6 of 11	WNW/117.4	87.2 / -2.69	LTX CORPORATION 300 MARCH RD KANATA ON K2K 2E2	SCT
Established:					
Plant Size (ft²):		0			
Employment:		0			
--Details--					
Description:		ELECTRONIC PARTS & EQUIPMENT, N.E.C.			
SIC/NAICS Code:		5065			
21	7 of 11	WNW/117.4	87.2 / -2.69	Optical Communication Products 300 March Rd Floor 4 Ottawa ON K2K 2E2	SCT
Established:					
Plant Size (ft²):					
Employment:					
21	8 of 11	WNW/117.4	87.2 / -2.69	UBITECH SYSTEMS INC. 300 MARCH RD SUITE 300 KANATA ON K2K 2E2	SCT
Established:		1986			
Plant Size (ft²):		775			
Employment:		7			
--Details--					
Description:		TELEPHONE AND TELEGRAPH APPARATUS			
SIC/NAICS Code:		3661			
Description:		RADIO AND TELEVISION BROADCASTING AND COMMUNICATIONS EQUIPMENT			
SIC/NAICS Code:		3663			
Description:		Telephone Apparatus Manufacturing			
SIC/NAICS Code:		334210			
Description:		Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing			
SIC/NAICS Code:		334220			
21	9 of 11	WNW/117.4	87.2 / -2.69	CRYPTOCARD CORPORATION 300 March Rd Suite 304 Kanata ON K2K 2E2	SCT
Established:		1997			
Plant Size (ft²):		0			
Employment:		20			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
--Details--					
Description:		All Other Plastic Product Manufacturing			
SIC/NAICS Code:		326198			
Description:		Semiconductor and Other Electronic Component Manufacturing			
SIC/NAICS Code:		334410			
Description:		All Other Miscellaneous Manufacturing			
SIC/NAICS Code:		339990			
21	10 of 11	WNW/117.4	87.2 / -2.69	CRYPTO CARD 300 MARCH RD SUITE 304 KANATA ON K2K 2E2	SCT
Established:		1997			
Plant Size (ft²):		0			
Employment:		7			
--Details--					
Description:		PLASTICS PRODUCTS, NOT ELSEWHERE CLASSIFIED			
SIC/NAICS Code:		3089			
Description:		ELECTRONIC COMPONENTS, NOT ELSEWHERE CLASSIFIED			
SIC/NAICS Code:		3679			
Description:		MANUFACTURING INDUSTRIES, NOT ELSEWHERE CLASSIFIED			
SIC/NAICS Code:		3999			
21	11 of 11	WNW/117.4	87.2 / -2.69	Vitesse Semiconductor Corp. 300 March Rd Floor 4 Kanata ON K2K 2E2	SCT
Established:					
Plant Size (ft²):					
Employment:		3			
--Details--					
Description:		Electronic Components, Navigational and Communications Equipment and Supplies Wholesaler-Distributors			
SIC/NAICS Code:		417320			
22	1 of 30	NNW/125.3	83.9 / -5.94	BELL NORTHERN RESEARCH LTD.SEE 8-4036-90 1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	CA
Certificate #:		8-4035-90-			
Application Year:		90			
Issue Date:		8/8/1990			
Approval Type:		Industrial air			
Status:		Cancelled			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		E.F. 2 - HASL EXHAUST			
Contaminants:					
Emission Control:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
22	2 of 30	NNW/125.3	83.9 / -5.94	BELL NORTHERN RESEARCH LTD. 1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	CA
<p>Certificate #: 8-4093-90- Application Year: 90 Issue Date: 11/6/1990 Approval Type: Industrial air Status: Cancelled Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: E.F. #16-INFRARED SOLDER/CURE Contaminants: Emission Control:</p>					
22	3 of 30	NNW/125.3	83.9 / -5.94	BELL NORTHERN RESEARCH LTD.SEE 8-4036-90 1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	CA
<p>Certificate #: 8-4028-90- Application Year: 90 Issue Date: 8/8/1990 Approval Type: Industrial air Status: Cancelled Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: INST. OF EXH.SYST. METAL/PLASTIC CUTTING Contaminants: Emission Control:</p>					
22	4 of 30	NNW/125.3	83.9 / -5.94	BELL NORTHERN RESEARCH LTD. 1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	CA
<p>Certificate #: 8-4036-90- Application Year: 90 Issue Date: 1/14/1991 Approval Type: Industrial air Status: Approved in 1991 Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: E.F.10 - SILK SCREEN EQUIPT. EXHAUST Contaminants: Methylene Dianiline Emission Control: No Controls, Electrostatic Precipit., Cyclone</p>					
22	5 of 30	NNW/125.3	83.9 / -5.94	BELL NORTHERN RESEARCH LTD. 1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	CA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				Certificate #: 8-4086-90- Application Year: 90 Issue Date: 11/20/1990 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: E.F. #16-BUILDING PROCESS EXHAUST Contaminants: Iron (Metallic), Titanium, Methyl Chloroform, Tin, Lead, Toluene(Pentyl Methane)(Methyl Benzene) Emission Control: No Controls	
22	6 of 30	NNW/125.3	83.9 / -5.94	BELL NORTHERN RESEARCH LTD.SEE 8-4036-90 1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	CA
				Certificate #: 8-4032-90- Application Year: 90 Issue Date: 8/8/1990 Approval Type: Industrial air Status: Cancelled Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: E.F.8 - SPECTROSCOPY EXHAUST Contaminants: Emission Control:	
22	7 of 30	NNW/125.3	83.9 / -5.94	BELL-NORTHERN RESEARCH LTD. 1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	CA
				Certificate #: 8-4064-90- Application Year: 90 Issue Date: 11/22/1990 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: FILM STRIPPER EXHAUST Contaminants: Emission Control: No Controls	
22	8 of 30	NNW/125.3	83.9 / -5.94	BELL NORTHERN RESEARCH LTD. 1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	CA
				Certificate #: 8-4087-90- Application Year: 90 Issue Date: 11/6/1990 Approval Type: Industrial air Status: Cancelled	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: E.F. #16-WELDING EXHAUST Contaminants: Emission Control:					
22	9 of 30	NNW/125.3	83.9 / -5.94	BELL NORTHERN RESEARCH LTD. 1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	CA
Certificate #: 8-4092-90- Application Year: 90 Issue Date: 11/6/1990 Approval Type: Industrial air Status: Cancelled Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: E.F. #16-BUILDING PROCESS EXHAUST 6&7 Contaminants: Emission Control:					
22	10 of 30	NNW/125.3	83.9 / -5.94	BELL NORTHERN RESEARCH LTD. 1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	CA
Certificate #: 8-4091-90- Application Year: 90 Issue Date: 11/6/1990 Approval Type: Industrial air Status: Cancelled Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: E.F. #16-FUME HOOD Contaminants: Emission Control:					
22	11 of 30	NNW/125.3	83.9 / -5.94	BELL NORTHERN RESEARCH LTD.SEE 8-4036-90 1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	CA
Certificate #: 8-4030-90- Application Year: 90 Issue Date: 8/8/1990 Approval Type: Industrial air Status: Cancelled Application Type: Client Name: Client Address: Client City: Client Postal Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Project Description:		E.F. 7 WASTE TREATMENT EXHAUST			
Contaminants:					
Emission Control:					
22	12 of 30	NNW/125.3	83.9 / -5.94	BELL NORTHERN RESEARCH LTD.SEE 8-4036-90 1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	CA
Certificate #:		8-4031-90-			
Application Year:		90			
Issue Date:		8/8/1990			
Approval Type:		Industrial air			
Status:		Cancelled			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		INST. DRILL DUST COLLECTOR			
Contaminants:					
Emission Control:					
22	13 of 30	NNW/125.3	83.9 / -5.94	BELL NORTHERN RESEARCH LTD. 1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	CA
Certificate #:		8-4088-90-			
Application Year:		90			
Issue Date:		11/6/1990			
Approval Type:		Industrial air			
Status:		Cancelled			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		E.F. #16-SOLDER FOUNTAIN -HEAT EXTRACTIO			
Contaminants:					
Emission Control:					
22	14 of 30	NNW/125.3	83.9 / -5.94	BELL NORTHERN RESEARCH LTD.SEE 8-4036-90 1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	CA
Certificate #:		8-4034-90-			
Application Year:		90			
Issue Date:		8/8/1990			
Approval Type:		Industrial air			
Status:		Cancelled			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		E.F.5 - LAMINATE ROOM AREA EXHAUST			
Contaminants:					
Emission Control:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
22	15 of 30	NNW/125.3	83.9 / -5.94	BELL NORTHERN RESEARCH LTD.SEE 8-4036-90 1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	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:		8-4029-90-90 8/8/1990 Industrial air Cancelled E.F.4-AIR COOLING OF EXPOSURE LAMPS			
22	16 of 30	NNW/125.3	83.9 / -5.94	BELL NORTHERN RESEARCH LTD. 1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	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:		8-4089-90-90 11/6/1990 Industrial air Cancelled E.F. #16-PIN LUBRICATING			
22	17 of 30	NNW/125.3	83.9 / -5.94	BELL NORTHERN RESEARCH LTD.SEE 8-4036-90 1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	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:		8-4033-90-90 8/8/1990 Industrial air Cancelled E.F.9 - SILK SCREEN EQUPT. EXHAUST			
22	18 of 30	NNW/125.3	83.9 / -5.94	BELL NORTHERN RESEARCH LTD. 1 BREWER HUNT WAY KANATA CITY ON K2K 2B5	CA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB						
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		8-4090-90-	90	11/6/1990	Industrial air	Cancelled					
22	19 of 30	NNW/125.3	83.9 / -5.94	BELL NORTHERN RESEARCH LTD. 1-9 BREWER HUNT WAY KANATA 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:		8-4008-85-006	85	6/20/85	Industrial air	Approved					
22	20 of 30	NNW/125.3	83.9 / -5.94	1 Brewer Hunt Way Kanata ON K2K 2B5	EHS						
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		20030214004w	C	Online Mapless Report	2/14/03	2/14/03					
				Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:							
22	21 of 30	NNW/125.3	83.9 / -5.94	NORTEL TECHNOLOGY 1 BREWER HUNT WAY KANATA ON K2B 1X2	GEN						
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON0231501		97,98,99,00,01							
PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:											
Detail(s)											
Waste Class: Waste Class Desc:		112									

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		253			
Waste Class Desc:		EMULSIFIED OILS			
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		267			
Waste Class Desc:		ORGANIC ACIDS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			

[22](#) 22 of 30 **NNW/125.3** **83.9 / -5.94** **NORTEL TECHNOLOGY 05-107**
1 BREWER HUNT WAY
KANATA ON K2B 1X2 **GEN**

Generator No:	ON0231501	PO Box No:	
Status:		Country:	
Approval Years:	92,93,96	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	3351		
SIC Description:	TELECOMMUNICATIONS		

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 112

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		113			
Waste Class Desc:		ACID WASTE - OTHER METALS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		253			
Waste Class Desc:		EMULSIFIED OILS			
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		267			
Waste Class Desc:		ORGANIC ACIDS			

22 23 of 30 **NNW/125.3** **83.9 / -5.94** **BELL-NORTHERN RESEARCH LTD.**
1 BREWER HUNT WAY, KANATA C/O BOX 3511,
STATION "C"
OTTAWA ON K2K 2B5 **GEN**

Generator No: ON0231501 **PO Box No:**
Status: **Country:**
Approval Years: 89,90 **Choice of Contact:**
Contam. Facility: **Co Admin:**
MHSW Facility: **Phone No Admin:**
SIC Code: 3351
SIC Description: TELECOMMUNICATIONS

Detail(s)

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		253			
Waste Class Desc:		EMULSIFIED OILS			
Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			
Waste Class:		267			
Waste Class Desc:		ORGANIC ACIDS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			

22 24 of 30 **NNW/125.3** **83.9 / -5.94** **VOLEX CANADA INC.
1 BREWER HUNT WAY
KANATA ON K2K 2B5** **GEN**

Generator No:	ON2768250	PO Box No:	
Status:		Country:	
Approval Years:	07,08	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	334290 334110		
SIC Description:	Other Communications Equipment Manufacturing, Computer and Peripheral Equipment Manufacturing		

Detail(s)

Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	268
Waste Class Desc:	AMINES
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES

22 25 of 30 **NNW/125.3** **83.9 / -5.94** **BELL-NORTHERN RESEARCH LTD.
1 BREWERHUNT WAY C/O BOX 3511, STATION
"C"
OTTAWA ON K2K 2B5** **GEN**

Generator No:	ON0231501	PO Box No:	
Status:		Country:	
Approval Years:	86,87,88	Choice of Contact:	
Contam. Facility:		Co Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MHSW Facility: SIC Code: SIC Description:	3351	TELECOMMUNICATIONS		Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	212	ALIPHATIC SOLVENTS			
Waste Class: Waste Class Desc:	112	ACID WASTE - HEAVY METALS			
Waste Class: Waste Class Desc:	121	ALKALINE WASTES - HEAVY METALS			
Waste Class: Waste Class Desc:	122	ALKALINE WASTES - OTHER METALS			
Waste Class: Waste Class Desc:	241	HALOGENATED SOLVENTS			
Waste Class: Waste Class Desc:	253	EMULSIFIED OILS			
Waste Class: Waste Class Desc:	262	DETERGENTS/SOAPS			

22	26 of 30	NNW/125.3	83.9 / -5.94	Optelian Access Networks 1 Brewer Hunt Way Ottawa ON K2K 2B5	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON9593042 2011			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	

22	27 of 30	NNW/125.3	83.9 / -5.94	NORTEL NETWORKS CORPORATION 1 BREWER HUNT WAY KANATA ON K2B 1X2	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0231501 02,03,04			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	

<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	122	ALKALINE WASTES - OTHER METALS			
Waste Class: Waste Class Desc:	112	ACID WASTE - HEAVY METALS			
Waste Class: Waste Class Desc:	113	ACID WASTE - OTHER METALS			
Waste Class:	121				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		253			
Waste Class Desc:		EMULSIFIED OILS			
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		267			
Waste Class Desc:		ORGANIC ACIDS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			

22	28 of 30	NNW/125.3	83.9 / -5.94	BELL-NORTHERN RESEARCH LTD. 05-107 1 BREWER HUNT WAY, KANATA C/O BOX 3511, STATION "C" OTTAWA ON K2K 2B5	GEN
-----------	-----------------	------------------	---------------------	---	------------

Generator No:	ON0231501	PO Box No:	
Status:		Country:	
Approval Years:	94,95	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	3351		
SIC Description:	TELECOMMUNICATIONS		

Detail(s)

Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	113
Waste Class Desc:	ACID WASTE - OTHER METALS
Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		253			
Waste Class Desc:		EMULSIFIED OILS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		267			
Waste Class Desc:		ORGANIC ACIDS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			

22	29 of 30	NNW/125.3	83.9 / -5.94	Optelian Access Networks 1 Brewer Hunt Way Ottawa ON K2K 2B5	GEN
Generator No:	ON9593042			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	517910				
SIC Description:	Other Telecommunications				

22	30 of 30	NNW/125.3	83.9 / -5.94	Volex Canada Inc. 1 Brewer Hunt Way Kanata ON K2K 2B5	SCT
Established:	1984				
Plant Size (ft²):	20000				
Employment:					
--Details--					
Description:	Steel Wire Drawing				
SIC/NAICS Code:	331222				
Description:	Semiconductor and Other Electronic Component Manufacturing				
SIC/NAICS Code:	334410				
Description:	Communication and Energy Wire and Cable Manufacturing				
SIC/NAICS Code:	335920				
Description:	Wiring Device Manufacturing				
SIC/NAICS Code:	335930				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description:		All Other Electrical Equipment and Component Manufacturing			
SIC/NAICS Code:		335990			
23	1 of 9	W/128.1	89.0 / -0.91	OPTOVATION(OUT OF BUSINESS) 320 MARCH ROAD, SUITE 200 KANATA ON K2K 2E3	GEN
Generator No:	ON2653900			PO Box No:	
Status:				Country:	
Approval Years:	01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	3352				
SIC Description:	ELECT. PARTS & COMP.				
<u>Detail(s)</u>					
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	270				
Waste Class Desc:	OTHER SPECIFIED ORGANICS				
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
23	2 of 9	W/128.1	89.0 / -0.91	Telesto Inc. 320 March Rd Suite 600 Kanata ON K2K 2E3	SCT
Established:	2002				
Plant Size (ft²):					
Employment:	15				
--Details--					
Description:	Software Publishers				
SIC/NAICS Code:	511210				
23	3 of 9	W/128.1	89.0 / -0.91	HITACHI (CANADIAN) LTD. 320 MARCH RD SUITE 602 KANATA ON K2K 2E3	SCT
Established:	1984				
Plant Size (ft²):	0				
Employment:	8				
--Details--					
Description:	Electronic Components, Navigational and Communications Equipment and Supplies Wholesaler-Distributors				
SIC/NAICS Code:	417320				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
23	4 of 9	W/128.1	89.0 / -0.91	Hitachi Canada Ltd. - Semiconductor Division 320 March Rd Suite 602 Kanata ON K2K 2E3	SCT
Established:		1984			
Plant Size (ft²):					
Employment:		6			
--Details--					
Description:		Electronic Components, Navigational and Communications Equipment and Supplies Wholesaler-Distributors			
SIC/NAICS Code:		417320			
23	5 of 9	W/128.1	89.0 / -0.91	NetCentric Technologies Inc. 320 March Rd Suite 602 Kanata ON K2K 2E3	SCT
Established:		01-AUG-95			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Computer Systems Design and Related Services			
SIC/NAICS Code:		541510			
Description:		Software Publishers			
SIC/NAICS Code:		511210			
23	6 of 9	W/128.1	89.0 / -0.91	KAY TRONICS INC 320 MARCH RD KANATA ON K2K 2E3	SCT
Established:					
Plant Size (ft²):		0			
Employment:		4			
--Details--					
Description:		SEMICONDUCTORS & RELATED DEVICES			
SIC/NAICS Code:		3674			
Description:		ELECTRONIC COILS, TRANSFORMERS, & OTHER INDUCTORS			
SIC/NAICS Code:		3677			
Description:		ELECTRONIC COMPONENTS, N.E.C.			
SIC/NAICS Code:		3679			
23	7 of 9	W/128.1	89.0 / -0.91	Hitachi Canada Ltd. 320 March Rd Suite 602 Ottawa ON K2K 2E3	SCT
Established:					
Plant Size (ft²):					
Employment:					
--Details--					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description:		Commercial and Service Industry Machinery Manufacturing			
SIC/NAICS Code:		333310			
Description:		Semiconductor and Other Electronic Component Manufacturing			
SIC/NAICS Code:		334410			
23	8 of 9	W/128.1	89.0 / -0.91	Electronic Sales Professionals 320 March Rd Unit 200 Ottawa ON K2K 2E3	SCT
Established:					
Plant Size (ft²):					
Employment:					
23	9 of 9	W/128.1	89.0 / -0.91	SILICON VALLEY 320 MARCH RD KANATA ON K2K 2E3	SCT
Established:		1984			
Plant Size (ft²):		0			
Employment:		6			
--Details--					
Description:		ELECTRICAL MACHINERY, EQUIPMENT, & SUPPLIES, N.E.C.			
SIC/NAICS Code:		3699			
Description:		PHOTOGRAPHIC EQUIPMENT & SUPPLIES			
SIC/NAICS Code:		3861			
24	1 of 2	ENE/139.4	90.3 / 0.39	1323493 Ontario Inc. 110-140 Herzberg Road AND 260 March Road OTTAWA ON	RSC
RSC ID:		114248		Cert Date: 9-Jun-11	
RA No:				Cert Prop Use No: No CPU	
RSC Type:				Intended Prop Use: Industrial	
Curr Property Use:		Industrial		Qual Person Name: Paul Brennan	
Ministry District:		OTTAWA		Stratified (Y/N):	
Filing Date:		24-Jun-11		Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N): Yes	
Date Returned:				Accuracy Estimate: 6 to 10 meters	
Restoration Type:				Telephone: 613-2713306	
Soil Type:				Fax: 613-2711618	
Criteria:				Email: brennanp@gilmore.ca	
CPU Issued Sect 1686:		No			
Asmt Roll No:					
Prop ID No (PIN):		110-140 Herzberg Road: 045160067 and 260 March Road: 045160068			
Property Municipal Address:		110-140 Herzberg Road AND 260 March Road			
Mailing Address:		120 HERZBERG RD, OTTAWA, ON, K2K 3B7			
Latitude & Longitude:		45.33610290N 75.89861140W (converted from UTM)			
UTM Coordinates:		NAD83 18-429591-5020681			
Consultant:					
Filing Owner:					
Legal Desc:		Area 3 certified by an Ontario Land Surveyor as: Part of Lot 5, Concession 4, Geographic Township of March known as: Parts 3, 12, 14, 15, 16, 17, 18, 19, & 20, Plan 4R-XXXXX subject to an Easement per Instrument No. LT1205904 and subject to an Easement over Part 16, Plan 4R-XXXXX per instrument No. LT962450. Legal Description for 110-140 Herzberg Road as found on Transfer: Parts of Lot 4 and 5, Con. 4, being Parts 2, 3, 6, 8, 9, 10 and 11 on Plan 4R14584, Kanata, subject to an Easement over Parts 1 and 7 on 4R14584 as in LT1205904. Legal Description for 260 March Road as found on transfer: Part of Lot 5, Con. 4, being Parts 4, 5, 12, 13, 14, 15			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Measurement Method: Applicable Standards:		and 16 on Plan 4R14584, Kanata. Global Positioning System Full Depth Site Conditions Standard, with Potable Ground Water, Coarse Textured Soil, for Industrial/Commercial/Community property use			
RSC PDF:					
24	2 of 2	ENE/139.4	90.3 / 0.39	1323493 Ontario Inc. 110-140 Herzberg Road AND 260 March Road OTTAWA ON	RSC
RSC ID:	108714			Cert Date:	9-Jun-11
RA No:				Cert Prop Use No:	No CPU
RSC Type:				Intended Prop Use:	Industrial
Curr Property Use:	Industrial			Qual Person Name:	Paul Brennan
Ministry District:	OTTAWA			Stratified (Y/N):	
Filing Date:	20-Jun-11			Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	Yes
Date Returned:				Accuracy Estimate:	6 to 10 meters
Restoration Type:				Telephone:	613-2713306
Soil Type:				Fax:	613-2711618
Criteria:				Email:	brennanp@gilmore.ca
CPU Issued Sect 1686:	No				
Asmt Roll No:					
Prop ID No (PIN):	110-140 Herzberg Road: 045160067 and 260 March Road: 045160068				
Property Municipal Address:	110-140 Herzberg Road AND 260 March Road				
Mailing Address:	120 HERZBERG RD, OTTAWA, ON, K2K 3B7				
Latitude & Longitude:	45.33610290N 75.89861140W (converted from UTM)				
UTM Coordinates:	NAD83 18-429591-5020681				
Consultant:					
Filing Owner:					
Legal Desc:	Area 3 certified by an Ontario Land Surveyor as: Part of Lot 5, Concession 4, Geographic Township of March known as: Parts 3, 12, 14, 15, 16, 17, 18, 19, & 20, Plan 4R-XXXXX subject to an Easement per Instrument No. LT1205904 and subject to an Easement over Part 16, Plan 4R-XXXXX per instrument No. LT962450. Legal Description for 110-140 Herzberg Road as found on Transfer: Parts of Lot 4 and 5, Con. 4, being Parts 2, 3, 6, 8, 9, 10 and 11 on Plan 4R14584, Kanata, subject to an Easement over Parts 1 and 7 on 4R14584 as in LT1205904. Legal Description for 260 March Road as found on transfer: Part of Lot 5, Con. 4, being Parts 4, 5, 12, 13, 14, 15 and 16 on Plan 4R14584, Kanata.				
Measurement Method: Applicable Standards:		Global Positioning System Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for Industrial/Commercial/Community property use			
RSC PDF:					
25	1 of 6	NW/142.8	84.6 / -5.28	Bookham (Canada) Inc. 1-10 Brewer Hunt Way Ottawa ON	CA
Certificate #:	2860-5S4NDC				
Application Year:	2003				
Issue Date:	10/20/2003				
Approval Type:	Air				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
25	2 of 6	NW/142.8	84.6 / -5.28	Bookham (Canada) Inc. 1-10 Brewer Hunt Way Ottawa Ontario Ottawa	EBR

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
ON					
EBR Registry No:	IA03E0743			Decision Posted:	
Ministry Ref No:	6504-5LWJLT			Exception Posted:	
Notice Type:	Instrument Decision			Section:	
Notice Stage:				Act 1:	
Notice Date:	October 28, 2003			Act 2:	
Proposal Date:	May 28, 2003			Site Location Map:	
Year:	2003				
Instrument Type:	(EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)				
Off Instrument Name:					
Posted By:					
Company Name:	Bookham (Canada) Inc.				
Site Address:					
Location Other:					
Proponent Name:					
Proponent Address:	3500 Carling Avenue, Ottawa Ontario, K2H 8E9				
Comment Period:					
URL:					
Site Location Details:					
1-10 Brewer Hunt Way Ottawa Ontario Ottawa					

25	3 of 6	NW/142.8	84.6 / -5.28	Bookham (Canada) Inc. 1-10 Brewer Hunt Way Ottawa ON	ECA
Approval No:	2860-5S4NDC			MOE District:	Ottawa
Approval Date:	2003-10-20			City:	
Status:	Approved			Longitude:	-75.90350000000001
Record Type:	ECA			Latitude:	45.337513
Link Source:	IDS			Geometry X:	
SWP Area Name:	Mississippi Valley			Geometry Y:	
Approval Type:	ECA-AIR				
Project Type:	AIR				
Address:	1-10 Brewer Hunt Way				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/6504-5LWJLT-14.pdf				

25	4 of 6	NW/142.8	84.6 / -5.28	Bookham Inc 10 Brewer Hunt Way Kanata ON K2K 2B5	GEN
Generator No:	ON9761893			PO Box No:	
Status:				Country:	
Approval Years:	05,06			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	334410				
SIC Description:	Semiconductor and Other Electronic Component Manufacturing				
Detail(s)					
Waste Class:	331				
Waste Class Desc:	WASTE COMPRESSED GASES				
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		311			
Waste Class Desc:		ORGANIC TANNERY WASTES			
25	5 of 6	NW/142.8	84.6 / -5.28	Bookham Inc 1-10 Brewer Hunt Way Kanata ON K2K 2B5	GEN
Generator No:	ON9761893			PO Box No:	
Status:				Country:	
Approval Years:	04			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	334410				
SIC Description:	Semiconductor and Other Electronic Component Manufacturing				
25	6 of 6	NW/142.8	84.6 / -5.28	A. L. WINDOW AND DOOR CENTRE 10 BREWER HUNT WAY KANATA ON K2K 2B5	SCT
Established:	1928				
Plant Size (ft²):	10000				
Employment:	5				
--Details--					
Description:	GLASS PRODUCTS, MADE OF PURCHASED GLASS				
SIC/NAICS Code:	3231				
Description:	METAL DOORS, SASH, FRAMES, MOLDING, & TRIM				
SIC/NAICS Code:	3442				
Description:	MILLWORK				
SIC/NAICS Code:	2431				
Description:	PLASTICS PRODUCTS, N.E.C.				
SIC/NAICS Code:	3089				
26	1 of 5	W/147.7	89.0 / -0.85	OPTOVATION CORPORATION 340 MARCH ROAD, SUITE 200 & 400 KANATA ON K2K 2E4	GEN
Generator No:	ON2653901			PO Box No:	
Status:				Country:	
Approval Years:	02,03,04			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		270			
Waste Class Desc:		OTHER SPECIFIED ORGANICS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			

26	2 of 5	W/147.7	89.0 / -0.85	OPTOVATION 340 MARCH ROAD, SUITE 200 & 400 KANATA ON K2K 2E4	GEN
Generator No:	ON2653901			PO Box No:	
Status:				Country:	
Approval Years:	01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	3352				
SIC Description:	ELECT. PARTS & COMP.				

Detail(s)

Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	270
Waste Class Desc:	OTHER SPECIFIED ORGANICS

26	3 of 5	W/147.7	89.0 / -0.85	BCTINT Limited 340 March Rd Suite 100 Kanata ON K2K 2E4	SCT
Established:	01-JAN-03				
Plant Size (ft²):	2500				
Employment:					

--Details--

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description:		Non-Ferrous Die-Casting Foundries			
SIC/NAICS Code:		331523			
Description:		Machine Shops			
SIC/NAICS Code:		332710			
Description:		Other Specialized Design Services			
SIC/NAICS Code:		541490			
Description:		Stamping			
SIC/NAICS Code:		332118			
Description:		All Other Plastic Product Manufacturing			
SIC/NAICS Code:		326198			
Description:		Semiconductor and Other Electronic Component Manufacturing			
SIC/NAICS Code:		334410			
Description:		Coating, Engraving, Heat Treating and Allied Activities			
SIC/NAICS Code:		332810			
Description:		Engineering Services			
SIC/NAICS Code:		541330			
26	4 of 5	W/147.7	89.0 / -0.85	CRYPTOCARD Corporation 340 March Rd Suite 600 Kanata ON K2K 2E4	SCT
Established:		01-JUN-89			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Semiconductor and Other Electronic Component Manufacturing			
SIC/NAICS Code:		334410			
Description:		All Other Miscellaneous Manufacturing			
SIC/NAICS Code:		339990			
Description:		All Other Plastic Product Manufacturing			
SIC/NAICS Code:		326198			
26	5 of 5	W/147.7	89.0 / -0.85	OSI Geospatial Inc. 340 March Rd Suite 300 Kanata ON K2K 2E4	SCT
Established:		01-JAN-77			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Computer, Computer Peripheral and Pre-Packaged Software Wholesaler-Distributors			
SIC/NAICS Code:		417310			
Description:		Electronic Components, Navigational and Communications Equipment and Supplies Wholesaler-Distributors			
SIC/NAICS Code:		417320			
Description:		All Other Machinery, Equipment and Supplies Wholesaler-Distributors			
SIC/NAICS Code:		417990			
Description:		Computer Systems Design and Related Services			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC/NAICS Code:		541510			
Description:		Engineering Services			
SIC/NAICS Code:		541330			
Description:		Research and Development in the Physical, Engineering and Life Sciences			
SIC/NAICS Code:		541710			

27	1 of 1	SSW/153.6	89.9 / 0.00	1131 Teron Road Kanata ON K2K 1R3	EHS
Order No:	20190702070		Nearest Intersection:		
Status:	C		Municipality:		
Report Type:	Standard Express Report		Client Prov/State:		ON
Report Date:	02-JUL-19		Search Radius (km):		.25
Date Received:	02-JUL-19		X:		-75.9036612
Previous Site Name:			Y:		45.3328899
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				

28	1 of 1	SSW/159.9	89.9 / 0.00	ON	BORE
Borehole ID:	609736		Inclin FLG:		No
OGF ID:	215511351		SP Status:		Initial Entry
Status:			Surv Elev:		No
Type:	Borehole		Piezometer:		No
Use:			Primary Name:		
Completion Date:			Municipality:		
Static Water Level:	14.3		Lot:		
Primary Water Use:			Township:		
Sec. Water Use:			Latitude DD:		45.332832
Total Depth m:	-999		Longitude DD:		-75.903669
Depth Ref:	Ground Surface		UTM Zone:		18
Depth Elev:			Easting:		429191
Drill Method:			Northing:		5020322
Orig Ground Elev m:	85.3		Location Accuracy:		
Elev Reliabil Note:			Accuracy:		Not Applicable
DEM Ground Elev m:	90.4				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218383953	Mat Consistency:	
Top Depth:	0	Material Moisture:	
Bottom Depth:	17.4	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:	Clay	Geologic Formation:	
Material 2:		Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	CLAY.		
Geology Stratum ID:	218383954	Mat Consistency:	
Top Depth:	17.4	Material Moisture:	
Bottom Depth:		Material Texture:	
Material Color:	Grey	Non Geo Mat Type:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930996731			
Layer:		2			
Color:		7			
General Color:		RED			
Mat1:		21			
Most Common Material:		GRANITE			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		57			
Formation End Depth:		105			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930996730			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		57			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:					
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10574008			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930043626			
Layer:		2			
Material:		4			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		105			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930043625			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		65			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991503395			
Pump Set At:					
Static Level:		8			
Final Level After Pumping:		45			
Recommended Pump Depth:		45			
Pumping Rate:		6			
Flowing Rate:					
Recommended Pump Rate:		6			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		N			
<u>Water Details</u>					
Water ID:		933456294			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		105			
Water Found Depth UOM:		ft			
30	1 of 1	SSW/172.7	89.9 / 0.00	1131 Teron Road Ottawa ON	EHS
Order No:		20111214014		Nearest Intersection:	
Status:		C		Municipality: Ottawa	
Report Type:		Custom Report		Client Prov/State: ON	
Report Date:		12/22/2011		Search Radius (km): 0.25	
Date Received:		12/14/2011 11:49:22 AM		X: -75.903758	
Previous Site Name:		Commercial use		Y: 45.33273	
Lot/Building Size:		.33 acres			
Additional Info Ordered:					
31	1 of 1	ENE/173.9	84.6 / -5.25	Ottawa ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	7164203			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	6/13/2011
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z129580			Owner:	
Tag:	A106740			Street Name:	100 HERZBERG ROAD
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	MARCH TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	1003519865	Elevation:	82.132843
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	429624
Code OB Desc:		North83:	5020693
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	5/25/2011	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1003937035
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	06
Most Common Material:	SILT
Mat2:	28
Other Materials:	SAND
Mat3:	85
Other Materials:	SOFT
Formation Top Depth:	1.5
Formation End Depth:	3.35
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1003937034
Layer:	1
Color:	2

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Other Materials:		SILT			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		0			
Formation End Depth:		1.5			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003937044			
Layer:		2			
Plug From:		0.31			
Plug To:		1.22			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003937045			
Layer:		3			
Plug From:		1.22			
Plug To:		3.35			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003937043			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1003937033			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003937038			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003937039			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.5			
Screen End Depth:		3.35			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<u>Hole Diameter</u>					
Hole ID:		1003937036			
Diameter:		8.25			
Depth From:		0			
Depth To:		3.35			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
32	1 of 1	N/174.4	80.7 / -9.16	lot 6 con 4 ON	WWIS
Well ID:		1503400		Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:		Domestic		Date Received:	3/24/1955
Sec. Water Use:		0		Selected Flag:	Yes
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	4832
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	MARCH TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	006
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:					
<u>Bore Hole Information</u>					
Bore Hole ID:		10025443		Elevation:	79.307388
DP2BR:		54		Elevrc:	
Spatial Status:				Zone:	18
Code OB:		r		East83:	429275.6
Code OB Desc:		Bedrock		North83:	5020962
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	9
Date Completed:		3/15/1954		UTMRC Desc:	unknown UTM
Remarks:				Location Method:	p9
Elevrc Desc:					
Location Source Date:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930996741			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		54			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930996742			
Layer:		2			
Color:					
General Color:					
Mat1:		21			
Most Common Material:		GRANITE			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		54			
Formation End Depth:		56			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:					
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10574013			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930043635			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		56			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991503400			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		Y			
<u>Water Details</u>					
Water ID:		933456302			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		55			
Water Found Depth UOM:		ft			
<u>33</u>	1 of 1	NNW/205.0	81.9 / -7.94	lot 6 con 4 ON	WWIS
Well ID:		1511201			
Construction Date:					
Primary Water Use:		Domestic			
Sec. Water Use:		0			
Final Well Status:		Water Supply			
Water Type:					
Casing Material:					
Audit No:					
Tag:					
Construction Method:					
Elevation (m):					
Elevation Reliability:					
Depth to Bedrock:					
Well Depth:					
Overburden/Bedrock:					
Pump Rate:					
Static Water Level:					
Flowing (Y/N):					
Flow Rate:					
Clear/Cloudy:					
Data Entry Status:					
Data Src:		1			
Date Received:		7/7/1971			
Selected Flag:		Yes			
Abandonment Rec:					
Contractor:		1558			
Form Version:		1			
Owner:					
Street Name:					
County:		OTTAWA-CARLETON			
Municipality:		MARCH TOWNSHIP			
Site Info:					
Lot:		006			
Concession:		04			
Concession Name:		CON			
Easting NAD83:					
Northing NAD83:					
Zone:					
UTM Reliability:					
<u>Bore Hole Information</u>					
Bore Hole ID:		10033198			
DP2BR:		61			
Spatial Status:					
Code OB:		r			
Elevation:				79.805686	
Elevrc:					
Zone:				18	
East83:				429160.6	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB Desc:	Bedrock			North83:	5020942
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	6/4/1971			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock
Materials Interval

Formation ID: 931016968
Layer: 3
Color: 2
General Color: GREY
Mat1: 18
Most Common Material: SANDSTONE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 61
Formation End Depth: 98
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931016966
Layer: 1
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 8
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931016967
Layer: 2
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 8
Formation End Depth: 61
Formation End Depth UOM: ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:	1				
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10581768			
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930058915			
Layer:	2				
Material:	4				
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:	98				
Casing Diameter:	5				
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930058914			
Layer:	1				
Material:	1				
Open Hole or Material:		STEEL			
Depth From:					
Depth To:	65				
Casing Diameter:	6				
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991511201			
Pump Set At:					
Static Level:					
Final Level After Pumping:	60				
Recommended Pump Depth:	60				
Pumping Rate:	10				
Flowing Rate:	2				
Recommended Pump Rate:	5				
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:	1				
Water State After Test:		CLEAR			
Pumping Test Method:	2				
Pumping Duration HR:	1				
Pumping Duration MIN:	0				
Flowing:		Y			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934097734			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		60			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934381720			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		60			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934643298			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		60			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934900777			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		60			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933466291			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		96			
Water Found Depth UOM:		ft			

[34](#)

1 of 1

E/205.8

84.2 / -5.64

Ottawa ON

WWIS

Well ID: 7166781
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z129577
Tag: A094082
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 8/5/2011
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 110 HERBERY
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1003546022			Elevation:	80.783973
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	429678
Code OB Desc:				North83:	5020599
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	7/17/2011			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1003896390				
Layer:	1				
Color:	2				
General Color:	GREY				
Mat1:					
Most Common Material:					
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:	0				
Formation End Depth:	0.15				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1003896391				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	11				
Other Materials:	GRAVEL				
Mat3:	06				
Other Materials:	SILT				
Formation Top Depth:	0.15				
Formation End Depth:	3.1				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1003896392				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	06				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Materials:		SILT			
Mat3:					
Other Materials:					
Formation Top Depth:	3.1				
Formation End Depth:	6.1				
Formation End Depth UOM:	m				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1003896401				
Layer:	1				
Plug From:	0				
Plug To:	0.31				
Plug Depth UOM:	m				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1003896402				
Layer:	2				
Plug From:	0.31				
Plug To:	1.22				
Plug Depth UOM:	m				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1003896403				
Layer:	3				
Plug From:	1.22				
Plug To:	6.1				
Plug Depth UOM:	m				
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:	D				
Method Construction:	Direct Push				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1003896389				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1003896395				
Layer:	1				
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:	0				
Depth To:	1.5				
Casing Diameter:	3.45				
Casing Diameter UOM:	cm				
Casing Depth UOM:	m				

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

Construction Record - Screen

Screen ID: 1003896397
 Layer: 2
 Slot:
 Screen Top Depth:
 Screen End Depth:
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter:

Construction Record - Screen

Screen ID: 1003896396
 Layer: 1
 Slot: 10
 Screen Top Depth: 1.5
 Screen End Depth: 6.1
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 4.21

Hole Diameter

Hole ID: 1003896393
 Diameter: 5.71
 Depth From: 0
 Depth To: 6.1
 Hole Depth UOM: m
 Hole Diameter UOM: cm

35 1 of 1 **E/208.6** **86.9 / -2.96** **KANATA ON** **WWIS**

Well ID: 7167665
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z129529
Tag: A106661
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 8/23/2011
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 100 HERZBERG RD
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1003554385 **Elevation:** 81.411254
DP2BR: **Elevrc:**
Spatial Status: **Zone:** 18

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB:				East83:	429675
Code OB Desc:				North83:	5020558
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	8/14/2011			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock
Materials Interval

Formation ID: 1003955037
Layer: 4
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 08
Other Materials: FINE SAND
Mat3: 11
Other Materials: GRAVEL
Formation Top Depth: 8
Formation End Depth: 11
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1003955035
Layer: 2
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 05
Other Materials: CLAY
Mat3: 68
Other Materials: DRY
Formation Top Depth: 1.83
Formation End Depth: 3.66
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1003955036
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 85
Other Materials: SOFT
Mat3: 91
Other Materials: WATER-BEARING
Formation Top Depth: 3.66
Formation End Depth: 8
Formation End Depth UOM: m

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003955034			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		28			
Other Materials:		SAND			
Mat3:		73			
Other Materials:		HARD			
Formation Top Depth:		0			
Formation End Depth:		1.83			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003955045			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003955047			
Layer:		3			
Plug From:		5.79			
Plug To:		11			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003955046			
Layer:		2			
Plug From:		0.31			
Plug To:		5.79			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003955033			
Casing No:		0			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		1003955040			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		6.1			
Casing Diameter:		2.54			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003955041			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.1			
Screen End Depth:		11			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		2.79			
<u>Hole Diameter</u>					
Hole ID:		1003955038			
Diameter:		5.71			
Depth From:		0			
Depth To:		11			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<hr/>					
36	1 of 11	W/213.5	88.7 / -1.20	329 March Road Kanata ON K2K 2E1	EHS
Order No:	20071030032			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	CAN - Custom Report			Client Prov/State:	
Report Date:	11/8/2007			Search Radius (km):	0.25
Date Received:	10/30/2007			X:	-75.908186
Previous Site Name:				Y:	45.335238
Lot/Building Size:					
Additional Info Ordered:					
<hr/>					
36	2 of 11	W/213.5	88.7 / -1.20	329 March Road Ottawa ON K2K 2E1	EHS
Order No:	20120720029			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	26-JUL-12			Search Radius (km):	.25
Date Received:	20-JUL-12			X:	-75.907752
Previous Site Name:				Y:	45.334813
Lot/Building Size:					
Additional Info Ordered:					
<hr/>					
36	3 of 11	W/213.5	88.7 / -1.20	Sumida America Inc. 329 March Rd Unit 104 Kanata ON K2K 2E1	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON8262407 06 335930	Wiring Device Manufacturing		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	148 INORGANIC LABORATORY CHEMICALS				
Waste Class: Waste Class Desc:	263 ORGANIC LABORATORY CHEMICALS				
Waste Class: Waste Class Desc:	331 WASTE COMPRESSED GASES				

36	4 of 11	W/213.5	88.7 / -1.20	TRUDEL HARDWARE (KANATA) INC. 329 MARCH RD KANATA ON K2K 2E1	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:	Vendor			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	

36	5 of 11	W/213.5	88.7 / -1.20	TRUDEL HARDWARE (KANATA) INC. 329 MARCH RD KANATA ON K2K 2E1	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County:	Limited Vendor 23			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Trade Name: PDF Link:					
36	6 of 11	W/213.5	88.7 / -1.20	TRUDEL HARDWARE (KANATA) INC. 329 MARCH ROAD KANATA ON K2K 2E1	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Vendor Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:			
36	7 of 11	W/213.5	88.7 / -1.20	TRUDEL HARDWARE (KANATA) INC. 329 MARCH ROAD KANATA ON K2K 2E1	PES
Detail Licence No: 23-01-09509-0 Licence No: 09509 Status: Approval Date: Report Source: Licence Type: Limited Vendor Licence Type Code: 23 Licence Class: 01 Licence Control: 0 Latitude: Longitude: Lot: Concession: Region: 4 District: 2 County: 15 Trade Name: PDF Link:		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: 4 Operator District: 2 Operator County: 15 Op Municipality: Post Office Box: MOE District: SWP Area Name:			
36	8 of 11	W/213.5	88.7 / -1.20	TRUDEL HARDWARE (KANATA) INC. 329 MARCH RD KANATA ON K2K2E1	PES
Detail Licence No: Licence No: 09509 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Retail Vendor Class 03 Licence Type Code: 21		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 5926878 Operator Ext:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Licence Class:	03			Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:				Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	
Concession:				Op Municipality:	
Region:				Post Office Box:	
District:				MOE District:	
County:				SWP Area Name:	
Trade Name:					
PDF Link:					
36	9 of 11	W/213.5	88.7 / -1.20	TRUDEL HARDWARE (KANATA) INC. 329 MARCH RD KANATA ON K2K2E1	PES
Detail Licence No:				Operator Box:	
Licence No:	17403			Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:	Legacy Licenses (Excluding TS)			Oper Area Code:	613
Licence Type:	Limited Vendor			Oper Phone No:	5926878
Licence Type Code:	23			Operator Ext:	
Licence Class:	01			Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:				Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	
Concession:				Op Municipality:	
Region:				Post Office Box:	
District:				MOE District:	
County:				SWP Area Name:	
Trade Name:					
PDF Link:					
36	10 of 11	W/213.5	88.7 / -1.20	TRUDEL HARDWARE (KANATA) INC. 329 MARCH RD KANATA ON K2K2E1	PES
Detail Licence No:	23-01-09509-0			Operator Box:	
Licence No:	09509			Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:	Legacy Licenses (Excluding TS)			Oper Area Code:	613
Licence Type:	Limited Vendor			Oper Phone No:	5926878
Licence Type Code:	23			Operator Ext:	
Licence Class:	01			Operator Lot:	
Licence Control:	0			Oper Concession:	
Latitude:				Operator Region:	4
Longitude:				Operator District:	2
Lot:				Operator County:	15
Concession:				Op Municipality:	
Region:	4			Post Office Box:	
District:	2			MOE District:	
County:	15			SWP Area Name:	
Trade Name:					
PDF Link:					
36	11 of 11	W/213.5	88.7 / -1.20	Euro-Dent Dental Laboratory 329 March Rd Suite 223	SCT

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kanata ON K2K 2E1					
Established:		01-AUG-92			
Plant Size (ft²):		1200			
Employment:					
--Details--					
Description:		Medical Equipment and Supplies Manufacturing			
SIC/NAICS Code:		339110			
Description:		Medical Equipment and Supplies Manufacturing			
SIC/NAICS Code:		339110			

37	1 of 1	SSE/215.5	90.9 / 1.00	22 SELYE CRES, KANATA ON	PINC
Incident ID:				Health Impact:	
Incident No:	1634204			Environment Impact:	
Type:	FS-Pipeline Incident			Property Damage:	Yes
Status Code:	Pipeline Damage Reason Est			Service Interrupt:	
Fuel Occurrence Tp:				Enforce Policy:	Yes
Fuel Type:				Public Relation:	
Tank Status:	Unable to establish RC			Pipeline System:	
Task No:	5478664			Depth:	
Spills Action Centre:				Pipe Material:	
Method Details:	E-mail			PSIG:	
Fuel Category:	Natural Gas			Attribute Category:	FS-Perform P-line Inc Invest
Date of Occurrence:				Regulator Location:	
Occurrence Start Date:	2015/05/11				
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:	22 SELYE CRES, KANATA - PIPELINE HIT 1.25"				
Reported By:	Jeff Stiles - Enbridge Gas				
Affiliation:					
Occurrence Desc:					
Damage Reason:	Excavation practices not sufficient				
Notes:					

38	1 of 2	N/218.9	79.5 / -10.33	transit glass & aluminum ltd. 100-5 schneider road kanata ON K2K 1Y2	GEN
Generator No:	ON8196467			PO Box No:	
Status:				Country:	
Approval Years:	04,05,06,07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	327215				
SIC Description:	Glass Product Manufacturing from Purchased Glass				
Detail(s)					
Waste Class:	331				
Waste Class Desc:	WASTE COMPRESSED GASES				
Waste Class:	211				
Waste Class Desc:	AROMATIC SOLVENTS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
38	2 of 2	N/218.9	79.5 / -10.33	transit glass & aluminum ltd. 100-5 schneider road kanata ON	GEN
Generator No:	ON8196467			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	327215				
SIC Description:	Glass Product Manufacturing from Purchased Glass				
Detail(s)					
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
39	1 of 1	E/235.6	84.3 / -5.61	Ottawa ON	WWIS
Well ID:	7166780			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	8/5/2011
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z129578			Owner:	
Tag:	A102973			Street Name:	110 HERZBERG
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	MARCH TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
Bore Hole Information					
Bore Hole ID:	1003546020			Elevation:	80.73574
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	429705
Code OB Desc:				North83:	5020570

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole: Cluster Kind: Date Completed: 7/17/2011 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Org CS: UTM83 UTMRC: 3 UTMRC Desc: margin of error : 10 - 30 m Location Method: wwr	
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003896372			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		06			
Other Materials:		SILT			
Formation Top Depth:		0.15			
Formation End Depth:		3.1			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003896371			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:					
Most Common Material:					
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		0.15			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003896374			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		21			
Most Common Material:		GRANITE			
Mat2:					
Other Materials:					
Mat3:		73			
Other Materials:		HARD			
Formation Top Depth:		5.49			
Formation End Depth:		7.2			
Formation End Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003896373			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Other Materials:		SILT			
Mat3:		91			
Other Materials:		WATER-BEARING			
Formation Top Depth:		3.1			
Formation End Depth:		5.49			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003896386			
Layer:		3			
Plug From:		1.5			
Plug To:		4.88			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003896388			
Layer:		5			
Plug From:		5.18			
Plug To:		7.2			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003896385			
Layer:		2			
Plug From:		0.31			
Plug To:		1.5			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003896384			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003896387			
Layer:		4			
Plug From:		4.88			
Plug To:		5.18			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:	7				
Method Construction:	Diamond				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1003896370				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1003896378				
Layer:	1				
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:	0				
Depth To:	1.83				
Casing Diameter:	3.45				
Casing Diameter UOM:	cm				
Casing Depth UOM:	m				
<u>Construction Record - Casing</u>					
Casing ID:	1003896379				
Layer:	2				
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:	4.88				
Depth To:	5.49				
Casing Diameter:	3.45				
Casing Diameter UOM:	cm				
Casing Depth UOM:	m				
<u>Construction Record - Screen</u>					
Screen ID:	1003896381				
Layer:	2				
Slot:	10				
Screen Top Depth:	5.49				
Screen End Depth:	7.2				
Screen Material:	5				
Screen Depth UOM:	m				
Screen Diameter UOM:	cm				
Screen Diameter:					
<u>Construction Record - Screen</u>					
Screen ID:	1003896380				
Layer:	1				
Slot:	10				
Screen Top Depth:	1.83				
Screen End Depth:	4.88				
Screen Material:	5				
Screen Depth UOM:	m				
Screen Diameter UOM:	cm				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter:		4.21			
<u>Hole Diameter</u>					
Hole ID:		1003896375			
Diameter:		8.25			
Depth From:		0			
Depth To:		5.49			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1003896376			
Diameter:		5.71			
Depth From:		5.49			
Depth To:		7.2			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
40	1 of 4	NNE/236.9	76.8 / -13.03	4019 CARLING AVENUE OTTAWA ON	EHS
Order No:		20060928011		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Custom Report		Client Prov/State: ON	
Report Date:		10/10/2006		Search Radius (km): 0.25	
Date Received:		9/28/2006		X: -75.900763	
Previous Site Name:				Y: 45.338961	
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps And /or Site Plans			
40	2 of 4	NNE/236.9	76.8 / -13.03	EPISET ELECTRONIC PUBLISHING 4019 CARLING AVENUE, SUITE 103 C/O P.O.BOX 13408 KANATA ON K2K 2A3	GEN
Generator No:		ON1109500		PO Box No:	
Status:				Country:	
Approval Years:		89		Choice of Contact:	
Contam. Facility:					
MHSW Facility:					
SIC Code:		2839		Co Admin:	
SIC Description:		OTHER PUBLISHING IND			
Phone No Admin:					
<u>Detail(s)</u>					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
40	3 of 4	NNE/236.9	76.8 / -13.03	EPIX ELECTRONIC PUBLISHING 4019 CARLING AVENUE C/O P.O.BOX 13408 KANATA ON K2K 2A3	GEN
Generator No:		ON1109500		PO Box No:	
Status:				Country:	
Approval Years:		88		Choice of Contact:	
Contam. Facility:					
MHSW Facility:					
SIC Code:		2839		Co Admin:	
Phone No Admin:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description:		OTHER PUBLISHING IND			
<u>Detail(s)</u>					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
40	4 of 4	NNE/236.9	76.8 / -13.03	EPISET (OUT OF BUS) 14-463 4019 CARLING AVENUE, SUITE 103 C/O P.O.BOX 13408 KANATA ON K2K 2A3	GEN
Generator No:	ON1109500			PO Box No:	
Status:				Country:	
Approval Years:	92,93,94,95,96,97,98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	2839				
SIC Description:		OTHER PUBLISHING IND			
<u>Detail(s)</u>					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
41	1 of 1	NNE/237.8	76.8 / -13.03	ON	BORE
Borehole ID:	609753			Inclin FLG:	No
OGF ID:	215511368			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:				Municipality:	
Static Water Level:	3.7			Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.338886
Total Depth m:	-999			Longitude DD:	-75.90083
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	429421
Drill Method:				Northing:	5020992
Orig Ground Elev m:	74.7			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	78.1				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218383992			Mat Consistency:	
Top Depth:	16.5			Material Moisture:	
Bottom Depth:				Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Granite			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		BEDROCK,GRANITE. WATER STABLE AT 233.0 FEET.ITE. 400. BEDROCK. SEISMIC VELOCITY = **Note: Many records provided by the department have a truncated [Stratum Description] field.			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID:	218383991			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	16.5			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY.				

Source

Source Type:	Data Survey	Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada	Source Iden:	1
Source Date:	1956-1972	Scale or Res:	Varies
Confidence:	M	Horizontal:	NAD27
Observatio:		Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: OTTAWA1.txt RecordID: 022610 NTS_Sheet: 31G05D		
Confiden 1:	Reliable information but incomplete.		

Source List

Source Identifier:	1	Horizontal Datum:	NAD27
Source Type:	Data Survey	Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972	Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies		
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Originators:	Geological Survey of Canada		

42

1 of 1

E/238.4

80.1 / -9.73

OTTAWA ON

WWIS

Well ID:	7168059	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	9/1/2011
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z111753	Owner:	
Tag:	A106710	Street Name:	1901 CRYVILLE
Construction Method:		County:	
Elevation (m):		Municipality:	
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

Bore Hole Information

Bore Hole ID:	1003558220	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	429705

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB Desc:				North83:	5020660
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	9
Date Completed:	7/21/2011			UTMRC Desc:	unknown UTM
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock
Materials Interval

Formation ID: 1003918514
Layer: 3
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Other Materials: GRAVEL
Mat3: 91
Other Materials: WATER-BEARING
Formation Top Depth: 3.1
Formation End Depth: 4.27
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1003918513
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2:
Other Materials:
Mat3: 85
Other Materials: SOFT
Formation Top Depth: 1.22
Formation End Depth: 3.1
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1003918512
Layer: 1
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Other Materials: SAND
Mat3: 85
Other Materials: SOFT
Formation Top Depth: 0
Formation End Depth: 1.22
Formation End Depth UOM: m

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003918523			
Layer:		2			
Plug From:		0.31			
Plug To:		2.13			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003918522			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003918524			
Layer:		3			
Plug From:		2.13			
Plug To:		4.27			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003918511			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003918517			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.44			
Casing Diameter:		2.54			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003918518			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.44			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen End Depth: Screen Material: Screen Depth UOM: Screen Diameter UOM: Screen Diameter:		4.27 5 m cm 2.82			
<u>Hole Diameter</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:		1003918515 5.71 0 4.27 m cm			
43	1 of 2	E/241.4	79.9 / -10.00	R.E. Gilmore Investments Corp. 110, 120 & 130 Herzberg Road Ottawa 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:		6962-6CRH53 2005 5/27/2005 Air Approved			
43	2 of 2	E/241.4	79.9 / -10.00	R.E. Gilmore Investments Corp. 110, 120 & 130 Herzberg Rd Ottawa ON	ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link:		8579-8M5SJM 7/17/2012 Approved		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	Ottawa
44	1 of 1	N/241.6	78.8 / -11.06	101 Schneider Road Ottawa ON K2K 1Y3	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		20051129017 C Complete Report 12/7/2005 11/29/2005		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Carling Avenue and Schneider Road ON 0.25 -75.902596 45.339214
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans, City Directory			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
45	1 of 16	WNW/242.3	84.8 / -5.03	4048 Carling Avenue Ottawa ON	EHS
Order No:	20070221031			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	CAN - Custom Report			Client Prov/State:	
Report Date:	3/2/2007			Search Radius (km):	0.25
Date Received:	2/21/2007			X:	-75.90725
Previous Site Name:				Y:	45.337538
Lot/Building Size:					
Additional Info Ordered:					
45	2 of 16	WNW/242.3	84.8 / -5.03	Pharma Plus Drugmarts Ltd. 4048 Carling Ave Kanata ON K2K 1Y1	GEN
Generator No:	ON3322634			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Erik Botines
MHSW Facility:	No			Phone No Admin:	9055025965 Ext.
SIC Code:	446110				
SIC Description:	446110				
<u>Detail(s)</u>					
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
45	3 of 16	WNW/242.3	84.8 / -5.03	Rexall Pharmacy Group Ltd. 4048 Carling Ave Kanata ON K2K 1Y1	GEN
Generator No:	ON3322634			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Erik Botines
MHSW Facility:	No			Phone No Admin:	9055025965 Ext.
SIC Code:	446110				
SIC Description:	446110				
<u>Detail(s)</u>					
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
45	4 of 16	WNW/242.3	84.8 / -5.03	Pharma Plus Drugmarts Ltd. 4048 Carling Ave Kanata ON K2K 1Y1	GEN
Generator No:	ON3322634			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Aaron Schrama
MHSW Facility:	No			Phone No Admin:	9055025965 Ext.6280
SIC Code:	446110				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description:		446110			
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
45	5 of 16	WNW/242.3	84.8 / -5.03	Rexall Pharmacy Group Ltd. 4048 Carling Ave Kanata ON K2K 1Y1	GEN
Generator No:	ON3322634			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2019			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
45	6 of 16	WNW/242.3	84.8 / -5.03	Rexall Pharmacy Group Ltd. 4048 Carling Ave Kanata ON K2K 1Y1	GEN
Generator No:	ON3322634			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
45	7 of 16	WNW/242.3	84.8 / -5.03	PHARMA PLUS DRUGMARTS LTD. 4048 CARLING AVENUE KANATA ON K2K 1Y1	GEN
Generator No:	ON1670651			PO Box No:	
Status:				Country:	
Approval Years:	98,99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	6031				
SIC Description:	PHARMACIES				
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
45	8 of 16	WNW/242.3	84.8 / -5.03	METRO ONTARIO INC O/A METRO/FOOD BASICS # 249 4048 Carling Avenue Kanata ON K2K 1Y1	PES
Detail Licence No:	23-01-15342-0			Operator Box:	
Licence No:				Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:				Oper Area Code:	
Licence Type:	LIMITED			Oper Phone No:	
Licence Type Code:				Operator Ext:	
Licence Class:				Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:				Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	
Concession:				Op Municipality:	
Region:				Post Office Box:	
District:				MOE District:	
County:				SWP Area Name:	
Trade Name:					
PDF Link:					
45	9 of 16	WNW/242.3	84.8 / -5.03	METRO ONTARIO INC O/A METRO/FOOD BASICS # 249 4048 CARLING AVENUE KANATA ON K2Y1Y1	PES
Detail Licence No:				Operator Box:	
Licence No:	15342			Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:	Legacy Licenses (Excluding TS)			Oper Area Code:	613
Licence Type:	Limited Vendor			Oper Phone No:	
Licence Type Code:	23			Operator Ext:	
Licence Class:	01			Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:				Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	
Concession:				Op Municipality:	
Region:				Post Office Box:	
District:				MOE District:	
County:				SWP Area Name:	
Trade Name:					
PDF Link:					
45	10 of 16	WNW/242.3	84.8 / -5.03	METRO ONTARIO INC O/A METRO/FOOD BASICS # 249 4048 CARLING AVENUE KANATA ON K2K 1Y1	PES
Detail Licence No:				Operator Box:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>Licence No: Status: Approval Date: Report Source: Licence Type: Vendor Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:</p> <p>Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:</p>					
45	11 of 16	WNW/242.3	84.8 / -5.03	4048 Carling Avenue, Kanata Ottawa ON	SPL
<p>Ref No: 0715-BD5MUU Site No: NA Incident Dt: 6/13/2019 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 38 Contaminant Name: FREON (CFC) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: 1078 Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Air MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 6/14/2019 Dt Document Closed: Incident Reason: Unknown / N/A Site Name: Metro Store<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Metro: R407A leak to atm Contaminant Qty: 149 kg</p> <p>Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Client Type: Sector Type: Unknown / N/A Agency Involved: Nearest Watercourse: Site Address: 4048 Carling Avenue, Kanata Site District Office: Ottawa Site Postal Code: Site Region: Eastern Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Air Spills - Gases and Vapours Source Type: Unknown / N/A</p>					
45	12 of 16	WNW/242.3	84.8 / -5.03	Metro Ontario Inc. 4048 Carling Ave. Ottawa Ottawa ON	SPL
<p>Ref No: 8875-AX4PEA Site No: NA Incident Dt: 2018/03/22 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 38 Contaminant Name: REFRIGERANT GAS, N.O.S. Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: 1078</p> <p>Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Client Type: Corporation Sector Type: Miscellaneous Communal Agency Involved: Nearest Watercourse: Site Address: 4048 Carling Ave. Ottawa Site District Office: Ottawa Site Postal Code: Site Region: Eastern</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Air MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 2018/03/22 Dt Document Closed: Incident Reason: Equipment Failure Site Name: Metro - grocery store<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Metro grocery: R407A refrigerant leak to atmphr Contaminant Qty: 345 other - see incident description				Site Municipality: Ottawa Site Lot: Site Conc: Northing: 5020900.83 Easting: 428945.33 Site Geo Ref Accu: Site Map Datum: SAC Action Class: Air Spills - Gases and Vapours Source Type: Other	

45	13 of 16	WNW/242.3	84.8 / -5.03	Metro Ontario Incorporated 4048 Carling Avenue Ottawa ON	SPL
Ref No: 3012-9FYTDL Site No: Incident Dt: 2014/02/03 Year: Incident Cause: Leak/Break Incident Event: Contaminant Code: 38 Contaminant Name: REFRIGERANT GAS, N.O.S. Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Air Pollution Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 2014/02/03 Dt Document Closed: 2014/02/04 Incident Reason: Over Pressurized/Pressure Loss Site Name: Metro Ontario Inc.<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Metro: 250lbs R22 to atm Contaminant Qty: 102 kg				Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: 4048 Carling Avenue Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Air Spills - Gases and Vapours Source Type:	

45	14 of 16	WNW/242.3	84.8 / -5.03	Parson Refrigeration (1985) Ltd. 4048 Carling Ave Ottawa ON	SPL
Ref No: 6870-88CPDD Site No: Incident Dt: Year: Incident Cause: Discharge or Emission to Air Incident Event: Contaminant Code: n/a Contaminant Name: REFRIGERANT GAS R12 Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Air Pollution				Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
				Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scrn: MOE Reported Dt: 8/15/2010 Dt Document Closed: 9/8/2010 Incident Reason: Spill Site Name: Retail Outlet<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: R22 lost to atmosphere Contaminant Qty: 250 lb	Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Air Spills - Gases and Vapours Source Type:	

45	15 of 16	WNW/242.3	84.8 / -5.03	4048 Carling Avenue Ottawa ON	SPL	
				Ref No: 1162-9CVQS5 Site No: Incident Dt: 2013/10/27 Year: Incident Cause: Leak/Break Incident Event: Contaminant Code: 38 Contaminant Name: REFRIGERANT GAS, N.O.S. Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Confirmed Nature of Impact: Air Pollution Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scrn: MOE Reported Dt: 2013/10/27 Dt Document Closed: Incident Reason: Equipment Failure Site Name: Metro Grocery Store<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Refrigerant release to atmosphere- R404A 143 kg Contaminant Qty: 143 kg	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Valve/Fitting/Piping Agency Involved: Nearest Watercourse: Site Address: 4048 Carling Avenue Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Air Spills - Gases and Vapours Source Type:	

45	16 of 16	WNW/242.3	84.8 / -5.03	LOEB GROCERY STORE, 4048 CARLING AVE<UNOFFICIAL> Ottawa ON	SPL	
				Ref No: 2406-6RFQ6V Site No: Incident Dt: 7/3/2006 Year: Incident Cause: Incident Event: Contaminant Code: 38 Contaminant Name: FREON R-22 (CFC) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Air Pollution Receiving Medium: Air Receiving Env: MOE Response:	Discharger Report: Material Group: Gases/Particulates Health/Env Conseq: Client Type: Sector Type: Pipeline Agency Involved: Nearest Watercourse: Site Address: Site District Office: Ottawa Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Dt MOE Arvl on Scn: MOE Reported Dt: 7/6/2006 Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Loeb Grocer: 140.6 kg R22 to atmosphere Contaminant Qty: 140.6 kg Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					
46	1 of 4	N/244.2	78.9 / -11.00	BROCK CIRCUITS INC. 101 SCHNEIDER ROAD KANATA ON K2K 1Y3	GEN
Generator No: ON2104200 Status: Approval Years: 96,97,98,99,00,01 Contam. Facility: MHSW Facility: SIC Code: 3352 SIC Description: ELECT. PARTS & COMP. PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 112 Waste Class Desc: ACID WASTE - HEAVY METALS					
46	2 of 4	N/244.2	78.9 / -11.00	WESTBORO PRINTERS LTD. 101 SCHNEIDER RD KANATA ON K2K 1Y3	SCT
Established: 1955 Plant Size (ft²): 0 Employment: 10					
--Details--					
Description: COMMERCIAL PRINTING, LITHOGRAPHIC SIC/NAICS Code: 2752					
Description: COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED SIC/NAICS Code: 2759					
46	3 of 4	N/244.2	78.9 / -11.00	Arc Stainless Inc. 101 Schneider Rd Unit 5 Kanata ON K2K 1Y3	SCT
Established: 2003 Plant Size (ft²): 10000 Employment:					
--Details--					
Description: Other Plate Work and Fabricated Structural Product Manufacturing SIC/NAICS Code: 332319					
Description: Other Ornamental and Architectural Metal Product Manufacturing SIC/NAICS Code: 332329					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
46	4 of 4	N/244.2	78.9 / -11.00	CORPORATE PRINTERS 101 SCHNEIDER RD KANATA ON K2K 1Y3	SCT
Established:		1987			
Plant Size (ft²):		3000			
Employment:		4			
--Details--					
Description:		COMMERCIAL PRINTING, LITHOGRAPHIC			
SIC/NAICS Code:		2752			
Description:		COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED			
SIC/NAICS Code:		2759			
Description:		Quick Printing			
SIC/NAICS Code:		323114			
Description:		Digital Printing			
SIC/NAICS Code:		323115			
Description:		Other Printing			
SIC/NAICS Code:		323119			
47	1 of 14	NNW/246.4	82.2 / -7.69	4037 /4043 Carling Avenue Ottawa ON	EHS
Order No:		20070110005	Nearest Intersection: Schneider Road		
Status:		C	Municipality:		
Report Type:		CAN - Complete Report	Client Prov/State:		
Report Date:		1/18/2007	Search Radius (km):		0.25
Date Received:		1/10/2007	X:		-75.905005
Previous Site Name:			Y:		45.338649
Lot/Building Size:					
Additional Info Ordered:					
47	2 of 14	NNW/246.4	82.2 / -7.69	4037-4043 Carling Ave Kanata ON K2K 2A4	EHS
Order No:		19991109001	Nearest Intersection:		
Status:		C	Municipality:		Kanata
Report Type:		Complete Report	Client Prov/State:		ON
Report Date:		11/16/99	Search Radius (km):		0.25
Date Received:		11/9/99	X:		-75.904987
Previous Site Name:			Y:		45.338532
Lot/Building Size:		60,000 sq.ft			
Additional Info Ordered:					
47	3 of 14	NNW/246.4	82.2 / -7.69	Transcat Canada 4043 Carling Avenue Suite 110 Ottawa ON K2K 2A4	GEN
Generator No:		ON8676246	PO Box No:		
Status:			Country:		
Approval Years:		07,08	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:		811210			
SIC Description:		Electronic and Precision Equipment Repair and Maintenance			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
47	4 of 14	NNW/246.4	82.2 / -7.69	Potentia semiconductor Corporation 4043 CARLING AVENUE SUITE 300 KANATA ON	GEN
Generator No:	ON2634101			PO Box No:	
Status:				Country:	
Approval Years:	03,04			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	334410				
SIC Description:	Semiconductor & Electronic Component Mfg.				
<u>Detail(s)</u>					
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
47	5 of 14	NNW/246.4	82.2 / -7.69	Transcat Canada 4043 Carling Avenue Suite 110 Ottawa ON	GEN
Generator No:	ON8676246			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	811210				
SIC Description:	Electronic and Precision Equipment Repair and Maintenance				
<u>Detail(s)</u>					
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
47	6 of 14	NNW/246.4	82.2 / -7.69	Transcat Canada 4043 Carling Avenue Suite 110 Ottawa ON K2K2A4	GEN
Generator No:	ON4388666			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Joan Murphy
MHSW Facility:	No			Phone No Admin:	6135918140 Ext.7500
SIC Code:	541380				
SIC Description:	TESTING LABORATORIES				
<u>Detail(s)</u>					
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
47	7 of 14	NNW/246.4	82.2 / -7.69	Transcat Canada 4043 Carling Avenue Suite 110 Ottawa ON	GEN
Generator No:	ON8676246			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	811210				
SIC Description:	Electronic and Precision Equipment Repair and Maintenance				
Detail(s)					
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
47	8 of 14	NNW/246.4	82.2 / -7.69	Transcat Canada 4043 Carling Avenue Suite 110 Ottawa ON	GEN
Generator No:	ON8676246			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	811210				
SIC Description:	Electronic and Precision Equipment Repair and Maintenance				
Detail(s)					
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
47	9 of 14	NNW/246.4	82.2 / -7.69	POTENTIA TELECOM POWER 4043 CARLING AVENUE SUITE 300 KANATA ON K2K 2A4	GEN
Generator No:	ON2634101			PO Box No:	
Status:				Country:	
Approval Years:	01,02			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	4839				
SIC Description:	OTHER TELECOMMUN.				
Detail(s)					
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
47	10 of 14	NNW/246.4	82.2 / -7.69	Transcat Canada 4043 Carling Avenue Suite 110 Ottawa ON	GEN
Generator No:	ON8676246			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam. Facility: MHSW Facility: SIC Code: 811210 SIC Description:				Co Admin: Phone No Admin: ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND MAINTENANCE	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		122 ALKALINE WASTES - OTHER METALS			
47	11 of 14	NNW/246.4	82.2 / -7.69	Transcat Canada 4043 Carling Avenue Suite 110 Ottawa ON K2K 2A4	GEN
Generator No: ON8676246 Status: Approval Years: 2012 Contam. Facility: MHSW Facility: SIC Code: 811210 SIC Description:				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: Electronic and Precision Equipment Repair and Maintenance	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		122 ALKALINE WASTES - OTHER METALS			
47	12 of 14	NNW/246.4	82.2 / -7.69	TriCim Corporation 4043 Carling Ave Ottawa ON K2K 2A4	SCT
Established: Plant Size (ft²): Employment:					
--Details--					
Description: SIC/NAICS Code:		Electronic Components, Navigational and Communications Equipment and Supplies Wholesaler-Distributors 417320			
Description: SIC/NAICS Code:		All Other Machinery, Equipment and Supplies Wholesaler-Distributors 417990			
Description: SIC/NAICS Code:		Other Communications Equipment Manufacturing 334290			
Description: SIC/NAICS Code:		Semiconductor and Other Electronic Component Manufacturing 334410			
47	13 of 14	NNW/246.4	82.2 / -7.69	Future Electronics Inc. 4043 Carling Ave Suite 112 Kanata ON K2K 2A4	SCT
Established: Plant Size (ft²): Employment:		01-SEP-67			
--Details--					
Description: SIC/NAICS Code:		Electrical Wiring and Construction Supplies Wholesaler-Distributors 416110			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
47	14 of 14	NNW/246.4	82.2 / -7.69	Potentia Semiconductor 4043 Carling Ave Kanata ON K2K 2A4	SCT
Established:		2000			
Plant Size (ft²):		12			
Employment:					
--Details--					
Description:		Semiconductor and Other Electronic Component Manufacturing			
SIC/NAICS Code:		334410			
48	1 of 35	N/246.6	80.0 / -9.87	COMPAS ELECTRONICS, MICROELECTRONICS DIV 100 SCHNEIDER ROAD KANATA CITY ON K2K 1Y2	CA
Certificate #:		8-4124-97-			
Application Year:		97			
Issue Date:		9/24/1997			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		INSTALL ROOF-TOP EXHAUST STACK			
Contaminants:		Carbon Monoxide			
Emission Control:		No Controls			
48	2 of 35	N/246.6	80.0 / -9.87	Franz Environmental Inc. 100 Schneider Road Ottawa ON	CA
Certificate #:		8034-64VP2E			
Application Year:		2004			
Issue Date:		9/17/2004			
Approval Type:		Air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
48	3 of 35	N/246.6	80.0 / -9.87	Franz Environmental Inc. 100 Schneider Road Ottawa Ontario Ottawa ON	EBR
EBR Registry No:		IA04E0862			
Ministry Ref No:		0811-5ZCNNH			
Notice Type:		Instrument Decision			
Notice Stage:		803004270			
Decision Posted:					
Exception Posted:					
Section:					
Act 1:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Notice Date:	September 21, 2004			Act 2:	
Proposal Date:	June 04, 2004			Site Location Map:	
Year:	2004				
Instrument Type:	(EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)				
Off Instrument Name:					
Posted By:					
Company Name:	Franz Environmental Inc.				
Site Address:					
Location Other:					
Proponent Name:					
Proponent Address:	39 Robertson Road, Suite 220, Ottawa Ontario, K2H 8R2				
Comment Period:					
URL:					
Site Location Details:					
100 Schneider Road Ottawa Ontario Ottawa					

48	4 of 35	N/246.6	80.0 / -9.87	Compas Electronics 100 SCHNEIDER ROAD, KANATA CITY Kanata ON	EBR
EBR Registry No:	IA7E1143			Decision Posted:	
Ministry Ref No:	8412497 19970722			Exception Posted:	
Notice Type:	Instrument Decision			Section:	
Notice Stage:	800469533			Act 1:	
Notice Date:	September 19, 1997			Act 2:	
Proposal Date:	August 05, 1997			Site Location Map:	
Year:	1997				
Instrument Type:	(EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)				
Off Instrument Name:					
Posted By:					
Company Name:	Compas Electronics				
Site Address:					
Location Other:					
Proponent Name:					
Proponent Address:	Microelectronics Division, 100 Schneider Road, Kanata Ontario, K2K 1Y2				
Comment Period:					
URL:					
Site Location Details:					
100 SCHNEIDER ROAD, KANATA CITY Kanata					

48	5 of 35	N/246.6	80.0 / -9.87	Franz Environmental Inc. 100 Schneider Rd Ottawa ON K2H 8R2	ECA
Approval No:	8034-64VP2E			MOE District:	
Approval Date:	2004-09-17			City:	
Status:	Approved			Longitude:	
Record Type:	ECA			Latitude:	
Link Source:	IDS			Geometry X:	
SWP Area Name:				Geometry Y:	
Approval Type:	ECA-AIR				
Project Type:	AIR				
Address:	100 Schneider Rd				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/0811-5ZCNNH-14.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
48	6 of 35	N/246.6	80.0 / -9.87	6092012 Canada Inc. 100 Schneider Road Kanata ON K2K 1Y2	GEN
Generator No:	ON1633329			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	541619, 493110				
SIC Description:	Other Management Consulting Services, General Warehousing and Storage				
<u>Detail(s)</u>					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
48	7 of 35	N/246.6	80.0 / -9.87	Burnsco Technologies Inc. 2 - 100 Schneider Road Kanata ON K2K 1Y2	GEN
Generator No:	ON3413739			PO Box No:	
Status:				Country:	
Approval Years:	05,06			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	333416				
SIC Description:	Heating Equipment and Commercial Refrigeration Equipment Manufacturing				
<u>Detail(s)</u>					
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
48	8 of 35	N/246.6	80.0 / -9.87	Braebon Medical Corporation 100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	GEN
Generator No:	ON8944299			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Brent Cowan
MHSW Facility:	No			Phone No Admin:	613.837.6690 Ext.212
SIC Code:	339110				
SIC Description:	MEDICAL EQUIPMENT AND SUPPLIES MANUFACTURING				
<u>Detail(s)</u>					
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
48	9 of 35	N/246.6	80.0 / -9.87	6092012 Canada Inc. 100 Schneider Road Kanata ON K2K 1Y2	GEN
Generator No:	ON1633329			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	541619, 493110				
SIC Description:	Other Management Consulting Services, General Warehousing and Storage				
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
48	10 of 35	N/246.6	80.0 / -9.87	INTERNATIONAL EPITEK INC. 14-060 100 SCHNEIDER RD. KANATA ON K2K 1Y2	GEN
Generator No:	ON0229400			PO Box No:	
Status:				Country:	
Approval Years:	94,95			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	3352				
SIC Description:	ELECT. PARTS & COMP.				
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		114			
Waste Class Desc:		OTHER INORGANIC ACID WASTES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
48	11 of 35	N/246.6	80.0 / -9.87	EPITEK ELECTRONICS DIV OF EPITEK INTRN'L INC 100 SCHNEIDER RD. KANATA ON K2K 1Y2	GEN
Generator No:	ON0229400			PO Box No:	
Status:				Country:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	86,87,88,89,90 3352	ELECT. PARTS & COMP.		Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	114 OTHER INORGANIC ACID WASTES				
Waste Class: Waste Class Desc:	241 HALOGENATED SOLVENTS				
48	12 of 35	N/246.6	80.0 / -9.87	AIMTRONICS CORPORATION 100 SCHNEIDER ROAD KANATA ON K2K 1Y2	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0207802 98,99,00,01,02,03,04 3352	ELECT. PARTS & COMP.		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	112 ACID WASTE - HEAVY METALS				
Waste Class: Waste Class Desc:	114 OTHER INORGANIC ACID WASTES				
Waste Class: Waste Class Desc:	148 INORGANIC LABORATORY CHEMICALS				
Waste Class: Waste Class Desc:	212 ALIPHATIC SOLVENTS				
Waste Class: Waste Class Desc:	241 HALOGENATED SOLVENTS				
Waste Class: Waste Class Desc:	251 OIL SKIMMINGS & SLUDGES				
Waste Class: Waste Class Desc:	252 WASTE OILS & LUBRICANTS				
Waste Class: Waste Class Desc:	263 ORGANIC LABORATORY CHEMICALS				
48	13 of 35	N/246.6	80.0 / -9.87	6092012 Canada Inc. 100 Schneider Road Kanata ON K2K 1Y2	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON1633329 2012 541619, 493110	Other Management Consulting Services, General Warehousing and Storage		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
48	14 of 35	N/246.6	80.0 / -9.87	Braebon Medical Corporation 100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	GEN
Generator No:	ON8944299			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		112 C			
Waste Class Desc:		Acid solutions - containing heavy metals			
Waste Class:		121 C			
Waste Class Desc:		Alkaline slutions - containing heavy metals			
Waste Class:		146 R			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		212 I			
Waste Class Desc:		Aliphatic solvents and residues			
48	15 of 35	N/246.6	80.0 / -9.87	Braebon Medical Corporation 100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	GEN
Generator No:	ON8944299			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Brent Cowan
MHSW Facility:	No			Phone No Admin:	613.837.6690 Ext.212
SIC Code:	339110				
SIC Description:		MEDICAL EQUIPMENT AND SUPPLIES MANUFACTURING			
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
48	16 of 35	N/246.6	80.0 / -9.87	Braebon Medical Corporation 100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	GEN
Generator No:	ON8944299			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Brent Cowan
MHSW Facility:	No			Phone No Admin:	613.837.6690 Ext.212
SIC Code:	339110				
SIC Description:	MEDICAL EQUIPMENT AND SUPPLIES MANUFACTURING				
Detail(s)					
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
48	17 of 35	N/246.6	80.0 / -9.87	COMPAS ELECTRONICS INC. EPITEK MICROELECTRONICS DIVISION 100 SCHNEIDER ROAD KANATA ON K2K 1Y2	GEN
Generator No:	ON0207802			PO Box No:	
Status:				Country:	
Approval Years:	93,94,95,96,97			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	3352				
SIC Description:	ELECT. PARTS & COMP.				
Detail(s)					
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	114				
Waste Class Desc:	OTHER INORGANIC ACID WASTES				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
48	18 of 35	N/246.6	80.0 / -9.87	Braebon Medical Corporation 100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON8944299			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	339110				
SIC Description:	Medical Equipment and Supplies Manufacturing				
<u>Detail(s)</u>					
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
48	19 of 35	N/246.6	80.0 / -9.87	Braebon Medical Corporation 100 Schneider Rd. Suite 1 Kanata ON	GEN
Generator No:	ON8944299			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	339110				
SIC Description:	MEDICAL EQUIPMENT AND SUPPLIES MANUFACTURING				
<u>Detail(s)</u>					
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
48	20 of 35	N/246.6	80.0 / -9.87	6092012 Canada Inc. 100 Schneider Road Kanata ON K2K 1Y2	GEN
Generator No:	ON1633329			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	541619, 493110				
SIC Description:	Other Management Consulting Services, General Warehousing and Storage				
<u>Detail(s)</u>					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
48	21 of 35	N/246.6	80.0 / -9.87	Braebon Medical Corporation 100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	GEN
Generator No:	ON8944299			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2019			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		112 C			
Waste Class Desc:		Acid solutions - containing heavy metals			
Waste Class:		121 C			
Waste Class Desc:		Alkaline slutions - containing heavy metals			
Waste Class:		146 R			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		212 I			
Waste Class Desc:		Aliphatic solvents and residues			
48	22 of 35	N/246.6	80.0 / -9.87	Braebon Medical Corporation 100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	GEN
Generator No:	ON8944299			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	339110				
SIC Description:	Medical Equipment and Supplies Manufacturing				
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
48	23 of 35	N/246.6	80.0 / -9.87	Ansen Group 100 Schneider Rd. Kanata ON K2K 1Y2	GEN
Generator No:	ON4447333			PO Box No:	
Status:				Country:	
Approval Years:	03,04			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
48	24 of 35	N/246.6	80.0 / -9.87	6092012 Canada Inc. 100 Schneider Road Kanata ON	GEN
Generator No:	ON1633329			PO Box No:	
Status:				Country:	
Approval Years:	03,04,05,06,07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	541619				
SIC Description:	Other Management Consulting Services				
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
48	25 of 35	N/246.6	80.0 / -9.87	INTERNATIONAL (SEE & USE ON0207802) 100 SCHNEIDER ROAD KANATA ON K2K 1Y2	GEN
Generator No:	ON0229400			PO Box No:	
Status:				Country:	
Approval Years:	98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	3352				
SIC Description:	ELECT. PARTS & COMP.				
<u>Detail(s)</u>					
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	114				
Waste Class Desc:	OTHER INORGANIC ACID WASTES				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
48	26 of 35	N/246.6	80.0 / -9.87	Ansen Corporation 100 Schneider Kanata ON K2K 1Y2	GEN
Generator No:	ON7140576			PO Box No:	
Status:				Country:	
Approval Years:	06			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	334110				
SIC Description:	Computer and Peripheral Equipment Manufacturing				
<u>Detail(s)</u>					
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	232				
Waste Class Desc:	POLYMERIC RESINS				
48	27 of 35	N/246.6	80.0 / -9.87	Braebon Medical Corporation 100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	GEN
Generator No:	ON8944299			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam. Facility: MHSW Facility: SIC Code: 339110 SIC Description: Medical Equipment and Supplies Manufacturing				Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc: ALIPHATIC SOLVENTS		212			
48	28 of 35	N/246.6	80.0 / -9.87	INTERNATIONAL (SEE & USE ON0207802)4-060 100 SCHNEIDER RD. KANATA ON K2K 1Y2	GEN
Generator No: ON0229400 Status: Approval Years: 92,93,96,97 Contam. Facility: MHSW Facility: SIC Code: 3352 SIC Description: ELECT. PARTS & COMP.				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc: ACID WASTE - HEAVY METALS		112			
Waste Class: Waste Class Desc: OTHER INORGANIC ACID WASTES		114			
Waste Class: Waste Class Desc: INORGANIC LABORATORY CHEMICALS		148			
Waste Class: Waste Class Desc: ALIPHATIC SOLVENTS		212			
Waste Class: Waste Class Desc: HALOGENATED SOLVENTS		241			
Waste Class: Waste Class Desc: ORGANIC LABORATORY CHEMICALS		263			
48	29 of 35	N/246.6	80.0 / -9.87	Braebon Medical Corporation 100 Schneider Rd. Suite 1 Kanata ON K2K 1Y2	GEN
Generator No: ON8944299 Status: Approval Years: 2010 Contam. Facility: MHSW Facility: SIC Code: 339110 SIC Description: Medical Equipment and Supplies Manufacturing				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc: ALIPHATIC SOLVENTS		212			
48	30 of 35	N/246.6	80.0 / -9.87	Ansen Corporation 100 Schneider Rd	SCT

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Kanata ON K2K 1Y2</i>					
				<i>Established:</i> <i>Plant Size (ft²):</i> <i>Employment:</i>	
				1970 26500 175	
				<i>--Details--</i> <i>Description:</i> <i>SIC/NAICS Code:</i>	
				Engineering Services 541330	
				<i>Description:</i> <i>SIC/NAICS Code:</i>	
				Research and Development in the Physical, Engineering and Life Sciences 541710	
48	31 of 35	<i>N/246.6</i>	<i>80.0 / -9.87</i>	<i>Braebon Medical Corporation</i> <i>100 Schneider Rd Unit 1</i> <i>Kanata ON K2K 1Y2</i>	<i>SCT</i>
				<i>Established:</i> <i>Plant Size (ft²):</i> <i>Employment:</i>	
				01-AUG-98	
				<i>--Details--</i> <i>Description:</i> <i>SIC/NAICS Code:</i>	
				Medical Equipment and Supplies Manufacturing 339110	
48	32 of 35	<i>N/246.6</i>	<i>80.0 / -9.87</i>	<i>Burnsco Technologies Inc.</i> <i>100 Schneider Rd Unit 2</i> <i>Kanata ON K2K 1Y2</i>	<i>SCT</i>
				<i>Established:</i> <i>Plant Size (ft²):</i> <i>Employment:</i>	
				1989 2500 12	
				<i>--Details--</i> <i>Description:</i> <i>SIC/NAICS Code:</i>	
				Measuring, Medical and Controlling Devices Manufacturing 334512	
48	33 of 35	<i>N/246.6</i>	<i>80.0 / -9.87</i>	<i>AIMTRONICS CORPORATION</i> <i>100 SCHNEIDER RD</i> <i>KANATA ON K2K 1Y2</i>	<i>SCT</i>
				<i>Established:</i> <i>Plant Size (ft²):</i> <i>Employment:</i>	
				1970 86500 100	
				<i>--Details--</i> <i>Description:</i> <i>SIC/NAICS Code:</i>	
				Computer and Peripheral Equipment Manufacturing 334110	
				<i>Description:</i> <i>SIC/NAICS Code:</i>	
				Telephone Apparatus Manufacturing 334210	
				<i>Description:</i> <i>SIC/NAICS Code:</i>	
				Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing 334220	
				<i>Description:</i>	
				Other Communications Equipment Manufacturing	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
SIC/NAICS Code:		334290			
Description:		Navigational and Guidance Instruments Manufacturing			
SIC/NAICS Code:		334511			
Description:		Measuring, Medical and Controlling Devices Manufacturing			
SIC/NAICS Code:		334512			
Description:		Switchgear and Switchboard, and Relay and Industrial Control Apparatus Manufacturing			
SIC/NAICS Code:		335315			
Description:		Doll, Toy and Game Manufacturing			
SIC/NAICS Code:		339930			
Description:		Audio and Video Equipment Manufacturing			
SIC/NAICS Code:		334310			
Description:		Semiconductor and Other Electronic Component Manufacturing			
SIC/NAICS Code:		334410			
<hr/>					
<u>48</u>	34 of 35	N/246.6	80.0 / -9.87	CALNET ELECTRONICS INC. 100 SCHNEIDER RD KANATA ON K2K 1Y2	SCT
Established:		1986			
Plant Size (ft²):		0			
Employment:		3			
--Details--					
Description:		SEMICONDUCTORS AND RELATED DEVICES			
SIC/NAICS Code:		3674			
Description:		INDUSTRIAL INSTRUMENTS FOR MEASUREMENT, DISPLAY, AND CONTROL OF PROCESS VARIABLES; & RELATED ITEMS			
SIC/NAICS Code:		3823			
<hr/>					
<u>48</u>	35 of 35	N/246.6	80.0 / -9.87	COMPAS ELECTRONIC INC. 100 SCHNEIDER RD KANATA ON K2K 1Y2	SCT
Established:		1970			
Plant Size (ft²):		86500			
Employment:		100			
--Details--					
Description:		SEMICONDUCTORS AND RELATED DEVICES			
SIC/NAICS Code:		3674			
Description:		ELECTRONIC RESISTORS			
SIC/NAICS Code:		3676			
Description:		ELECTRONIC COMPONENTS, NOT ELSEWHERE CLASSIFIED			
SIC/NAICS Code:		3679			
<hr/>					
<u>49</u>	1 of 2	ENE/249.0	77.8 / -12.03	R.E. Gilmore Investments Corp. 110, 120 & 130 Herzberg Road Ottawa K2L 3B7 CITY OF OTTAWA ON	EBR

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
EBR Registry No:	010-8698			Decision Posted:	
Ministry Ref No:	0142-7YQNZ4			Exception Posted:	
Notice Type:	Instrument Decision			Section:	
Notice Stage:	803474220			Act 1:	
Notice Date:	July 24, 2012			Act 2:	
Proposal Date:	December 24, 2009			Site Location Map:	
Year:	2009				
Instrument Type:	(EPA Part II.1-air) - Environmental Compliance Approval (project type: air)				
Off Instrument Name:					
Posted By:					
Company Name:	R.E. Gilmore Investments Corp.				
Site Address:					
Location Other:					
Proponent Name:	120 Herzberg Road, Carleton Ontario, Canada K2K 3B7				
Proponent Address:					
Comment Period:					
URL:					
Site Location Details:					
110, 120 & 130 Herzberg Road Ottawa K2L 3B7 CITY OF OTTAWA					

49	2 of 2	ENE/249.0	77.8 / -12.03	R.E. Gilmore Investments Corp. 110 120 & 130 Herzberg Road Ottawa, Ontario K2L 3B7 CITY OF OTTAWA ON	EBR
EBR Registry No:	010-2644			Decision Posted:	
Ministry Ref No:	6870-7AWLT7			Exception Posted:	
Notice Type:	Instrument Decision			Section:	
Notice Stage:				Act 1:	
Notice Date:	July 22, 2009			Act 2:	
Proposal Date:	January 29, 2008			Site Location Map:	
Year:	2008				
Instrument Type:	(EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)				
Off Instrument Name:					
Posted By:					
Company Name:	R.E. Gilmore Investments Corp.				
Site Address:					
Location Other:					
Proponent Name:	120 Herzberg Road, Carleton Ontario, Canada K2K 3B7				
Proponent Address:					
Comment Period:					
URL:					
Site Location Details:					
110 120 & 130 Herzberg Road Ottawa, Ontario K2L 3B7 CITY OF OTTAWA					

50	1 of 1	ESE/249.3	85.9 / -4.00	KAMATA ON	WWIS
Well ID:	7166864			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	8/5/2011
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z131929			Owner:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Tag:	A112789			Street Name:	110 HERZBERG ST
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	MARCH TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	1003546721	Elevation:	81.212043
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	429705
Code OB Desc:		North83:	5020518
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	6/9/2011	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1003904123
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	12
Other Materials:	STONES
Mat3:	85
Other Materials:	SOFT
Formation Top Depth:	0.31
Formation End Depth:	1.52
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1003904124
Layer:	3
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	06
Other Materials:	SILT
Mat3:	85
Other Materials:	SOFT
Formation Top Depth:	1.52
Formation End Depth:	6.1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003904122			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		77			
Other Materials:		LOOSE			
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		0.31			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003904134			
Layer:		3			
Plug From:		2.74			
Plug To:		6.1			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003904132			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003904133			
Layer:		2			
Plug From:		0.31			
Plug To:		2.74			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003904121			
Casing No:		0			
Comment:					
Alt Name:					

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

Construction Record - Casing

Casing ID: 1003904127
 Layer: 1
 Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0
 Depth To: 3.1
 Casing Diameter: 4.02
 Casing Diameter UOM: cm
 Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1003904128
 Layer: 1
 Slot: 10
 Screen Top Depth: 3.1
 Screen End Depth: 6.1
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 4.82

Hole Diameter

Hole ID: 1003904125
 Diameter: 8.25
 Depth From: 0
 Depth To: 6.1
 Hole Depth UOM: m
 Hole Diameter UOM: cm

51	1 of 13	E/249.5	80.1 / -9.73	R E GILMORE INVESTMENTS CORP 120 HERZBERG ROAD KANATA ON K2K 3B7	EASR
Approval No:	R-002-9834280615			SWP Area Name:	
Status:	REGISTERED			MOE District:	
Date:	2012-03-27			Municipality:	KANATA
Record Type:	EASR			Latitude:	
Link Source:	MOFA			Longitude:	
Project Type:	Standby Power System			Geometry X:	
Full Address:				Geometry Y:	
Approval Type:	EASR-Standby Power System				
Full PDF Link:	http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=892				

51	2 of 13	E/249.5	80.1 / -9.73	R E GILMORE INVESTMENTS CORP 120 HERZBERG ROAD KANATA ON K2K 3B7	EASR
Approval No:	R-003-5833282696			SWP Area Name:	
Status:	REGISTERED			MOE District:	
Date:	2012-03-27			Municipality:	KANATA
Record Type:	EASR			Latitude:	
Link Source:	MOFA			Longitude:	
Project Type:	Heating System			Geometry X:	
Full Address:				Geometry Y:	
Approval Type:	EASR-Heating System				
Full PDF Link:	http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=891				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
51	3 of 13	E/249.5	80.1 / -9.73	Gilmore Global 120 Herzberg Road Kanata ON K2K3B7	GEN
Generator No:	ON5555264			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	493110				
SIC Description:	GENERAL WAREHOUSING AND STORAGE				
Detail(s)					
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
51	4 of 13	E/249.5	80.1 / -9.73	Gilmore Global 120 Herzberg Road Kanata ON K2K3B7	GEN
Generator No:	ON5555264			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	493110				
SIC Description:	GENERAL WAREHOUSING AND STORAGE				
Detail(s)					
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
51	5 of 13	E/249.5	80.1 / -9.73	R.E. GILMORE INVESTMENTS CORPORATION 120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	NPRI
NPRI ID:	10750			Org ID:	63542
Other ID:	Y			Submit Date:	6/1/2005
No Other ID:	1			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	27376			Contact ID:	209361
Report ID:	85589			Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	RONALD
Report Year:	2004			Cont Last Name:	KILLEEN
Not-Current Rpt?:	No			Contact Position:	FACILITIES MANAGER
Yr of Last Filed Rpt:	2009			Contact Fax:	6132717475
Fac ID:	154309			Contact Ph.:	6135996775
Fac Name:	GILMORE - PHASE I, II, III & V			Cont Area Code:	613
Fac Address1:	120 HERTZBERG ROAD			Contact Tel.:	35996775
Fac Address2:	NOT AVAILABLE			Contact Ext.:	2205
Fac Postal Zip:	K2K3B7			Cont Fax Area Cde:	613
Facility Lat:	45.3359			Contact Fax:	32717475
Facility Long:	-75.897			Contact Email:	KILLEENR@GILMORE.CA
DLS (Last Filed Rpt):				Latitude:	45.3359
Facility DLS:				Longitude:	-75.897
Datum:	1983			UTM Zone:	
Facility Cmnts:	True			UTM Northing:	
URL:	www.gilmore.ca			UTM Easting:	
No of Empl.:	400			Waste Streams:	False

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Parent Co.:	N			No Streams:	
No Parent Co.:				Waste Off Sites:	False
Pollut Prev Cmnts:	True			No Off Sites:	
Stacks:	No			Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):		32			
NAICS 2 Description:		Manufacturing			
NAICS Code (4 digit):		3231			
NAICS 4 Description:		Printing and related support activities			
NAICS Code (6 digit):		323119			
NAICS 6 Description:		Other printing			
<u>Substance Release Report</u>					
Category Type ID:		1			
Category Type Desc:		Stack / Point			
Category Type Desc (fr):		Rejets de cheminée ou ponctuels			
Grouping:		Total Air			
Trans Code:		ASta			
Chem:		Volatile Organic Compounds (VOCs)			
Chem (fr):		Composés organiques volatils (COV)			
Quantity:		.07			
Unit:		tonnes			
Basis of Estimate Cd:		C			
Basis of Estimate Desc:		C- Mass Balance			
Category Type ID:		3			
Category Type Desc:		Fugitive			
Category Type Desc (fr):		Émissions fugitives			
Grouping:		Total Air			
Trans Code:		VOCs			
Chem:		MSG#2 - Hydrotreated light distillate			
Chem (fr):		EMG#2 - Distillat léger hydrotraité			
Quantity:		3.895			
Unit:		tonnes			
Basis of Estimate Cd:		C			
Basis of Estimate Desc:		C- Mass Balance			
Category Type ID:		2			
Category Type Desc:		Storage / Handling			
Category Type Desc (fr):		Rejets de stockage ou manutention			
Grouping:		Total Air			
Trans Code:		VOCg			
Chem:		Light aromatic solvent naphtha			
Chem (fr):		Solvant naphta aromatique léger			
Quantity:		0			
Unit:		tonnes			
Basis of Estimate Cd:		C			
Basis of Estimate Desc:		C- Mass Balance			
Category Type ID:		1			
Category Type Desc:		Stack / Point			
Category Type Desc (fr):		Rejets de cheminée ou ponctuels			
Grouping:		Total Air			
Trans Code:		ASta			
Chem:		Light aromatic solvent naphtha			
Chem (fr):		Solvant naphta aromatique léger			
Quantity:		0			
Unit:		tonnes			
Basis of Estimate Cd:		C			
Basis of Estimate Desc:		C- Mass Balance			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Category Type ID:	4				
Category Type Desc:	Spills				
Category Type Desc (fr):	Déversements				
Grouping:	Total Air				
Trans Code:					
Chem:	Light aromatic solvent naphtha				
Chem (fr):	Solvant naphta aromatique léger				
Quantity:	0				
Unit:	tonnes				
Basis of Estimate Cd:	C				
Basis of Estimate Desc:	C- Mass Balance				
Category Type ID:	2				
Category Type Desc:	Storage / Handling				
Category Type Desc (fr):	Rejets de stockage ou manutention				
Grouping:	Total Air				
Trans Code:	VOCg				
Chem:	Volatile Organic Compounds (VOCs)				
Chem (fr):	Composés organiques volatils (COV)				
Quantity:	0				
Unit:	tonnes				
Basis of Estimate Cd:	C				
Basis of Estimate Desc:	C- Mass Balance				
Category Type ID:	3				
Category Type Desc:	Fugitive				
Category Type Desc (fr):	Émissions fugitives				
Grouping:	Total Air				
Trans Code:	VOCs				
Chem:	Light aromatic solvent naphtha				
Chem (fr):	Solvant naphta aromatique léger				
Quantity:	3.048				
Unit:	tonnes				
Basis of Estimate Cd:	C				
Basis of Estimate Desc:	C- Mass Balance				
Category Type ID:	3				
Category Type Desc:	Fugitive				
Category Type Desc (fr):	Émissions fugitives				
Grouping:	Total Air				
Trans Code:	VOCs				
Chem:	Volatile Organic Compounds (VOCs)				
Chem (fr):	Composés organiques volatils (COV)				
Quantity:	10.082				
Unit:	tonnes				
Basis of Estimate Cd:	C				
Basis of Estimate Desc:	C- Mass Balance				
Category Type ID:	5				
Category Type Desc:	Other Non-Point				
Category Type Desc (fr):	Autres rejets non ponctuels				
Grouping:	Total Air				
Trans Code:					
Chem:	Volatile Organic Compounds (VOCs)				
Chem (fr):	Composés organiques volatils (COV)				
Quantity:	0				
Unit:	tonnes				
Basis of Estimate Cd:	C				
Basis of Estimate Desc:	C- Mass Balance				
Category Type ID:	5				
Category Type Desc:	Other Non-Point				
Category Type Desc (fr):	Autres rejets non ponctuels				
Grouping:	Total Air				
Trans Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Chem:		MSG#2 - Hydrotreated light distillate			
Chem (fr):		EMG#2 - Distillat léger hydrotraité			
Quantity:		0			
Unit:		tonnes			
Basis of Estimate Cd:		C			
Basis of Estimate Desc:		C- Mass Balance			
Category Type ID:		4			
Category Type Desc:		Spills			
Category Type Desc (fr):		Déversements			
Grouping:		Total Air			
Trans Code:					
Chem:		MSG#2 - Hydrotreated light distillate			
Chem (fr):		EMG#2 - Distillat léger hydrotraité			
Quantity:		0			
Unit:		tonnes			
Basis of Estimate Cd:		C			
Basis of Estimate Desc:		C- Mass Balance			
Category Type ID:		4			
Category Type Desc:		Spills			
Category Type Desc (fr):		Déversements			
Grouping:		Total Air			
Trans Code:					
Chem:		Volatile Organic Compounds (VOCs)			
Chem (fr):		Composés organiques volatils (COV)			
Quantity:		0			
Unit:		tonnes			
Basis of Estimate Cd:		C			
Basis of Estimate Desc:		C- Mass Balance			
Category Type ID:		1			
Category Type Desc:		Stack / Point			
Category Type Desc (fr):		Rejets de cheminée ou ponctuels			
Grouping:		Total Air			
Trans Code:		ASta			
Chem:		MSG#2 - Hydrotreated light distillate			
Chem (fr):		EMG#2 - Distillat léger hydrotraité			
Quantity:		0			
Unit:		tonnes			
Basis of Estimate Cd:		C			
Basis of Estimate Desc:		C- Mass Balance			
Category Type ID:		13			
Category Type Desc:		All Media			
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		MSG#3 - White mineral oil			
Chem (fr):		EMG#3 - Vaseline liquide			
Quantity:		.264			
Unit:		tonnes			
Basis of Estimate Cd:					
Basis of Estimate Desc:					
Category Type ID:		5			
Category Type Desc:		Other Non-Point			
Category Type Desc (fr):		Autres rejets non ponctuels			
Grouping:		Total Air			
Trans Code:					
Chem:		Light aromatic solvent naphtha			
Chem (fr):		Solvant naphta aromatique léger			
Quantity:		0			
Unit:		tonnes			
Basis of Estimate Cd:		C			
Basis of Estimate Desc:		C- Mass Balance			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Category Type ID:	2				
Category Type Desc:	Storage / Handling				
Category Type Desc (fr):	Rejets de stockage ou manutention				
Grouping:	Total Air				
Trans Code:	VOCg				
Chem:	MSG#2 - Hydrotreated light distillate				
Chem (fr):	EMG#2 - Distillat léger hydrotraité				
Quantity:	0				
Unit:	tonnes				
Basis of Estimate Cd:	C				
Basis of Estimate Desc:	C- Mass Balance				

51	6 of 13	E/249.5	80.1 / -9.73	R.E. GILMORE INVESTMENTS CORPORATION 120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	NPRI
NPRI ID:	10750			Org ID:	63542
Other ID:	*			Submit Date:	5/27/2008
No Other ID:				Last Modified:	5/29/2015 3:28:24 PM
Track ID:	54108			Contact ID:	
Report ID:	117412			Cont Type:	
Report Type:	DNMC			Contact Title:	
Rpt Type ID:	2			Cont First Name:	
Report Year:	2007			Cont Last Name:	
Not-Current Rpt?:	No			Contact Position:	
Yr of Last Filed Rpt:	2009			Contact Fax:	
Fac ID:	154306			Contact Ph.:	
Fac Name:	GILMORE-PHASE I, II, III & V			Cont Area Code:	
Fac Address1:	120 HERTZBERG ROAD			Contact Tel.:	
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	K2K3B7			Cont Fax Area Cde:	
Facility Lat:	45.3359			Contact Fax:	
Facility Long:	-75.897			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	45.3359
Facility DLS:				Longitude:	-75.897
Datum:	1983			UTM Zone:	
Facility Cmnts:	False			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	0			Waste Streams:	True?
Parent Co.:	*			No Streams:	
No Parent Co.:				Waste Off Sites:	True?
Pollut Prev Cmnts:	False			No Off Sites:	
Stacks:	True			Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	32				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3231				
NAICS 4 Description:	Printing and related support activities				
NAICS Code (6 digit):	323119				
NAICS 6 Description:	Other printing				

51	7 of 13	E/249.5	80.1 / -9.73	R.E. GILMORE INVESTMENTS CORPORATION 120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	NPRI
NPRI ID:	10750			Org ID:	63542
Other ID:	Y			Submit Date:	5/25/2007
No Other ID:	1			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	44460			Contact ID:	208812

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report ID:	106924			Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	RON
Report Year:	2006			Cont Last Name:	KILLEEN
Not-Current Rpt?:	No			Contact Position:	FACILITIES MANAGER
Yr of Last Filed Rpt:	2009			Contact Fax:	6132717475
Fac ID:	154306			Contact Ph.:	6135996775
Fac Name:	GILMORE-PHASE I, II, III & V			Cont Area Code:	613
Fac Address1:	120 HERTZBERG ROAD			Contact Tel.:	35996775
Fac Address2:	NOT AVAILABLE			Contact Ext.:	2205
Fac Postal Zip:	K2K3B7			Cont Fax Area Cde:	613
Facility Lat:	45.3359			Contact Fax:	32717475
Facility Long:	-75.897			Contact Email:	KILLEENR@GILMORE.CA
DLS (Last Filed Rpt):				Latitude:	45.3359
Facility DLS:				Longitude:	-75.897
Datum:	1983			UTM Zone:	
Facility Cmnts:	Fals			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	570			Waste Streams:	True?
Parent Co.:	N			No Streams:	
No Parent Co.:				Waste Off Sites:	False
Pollut Prev Cmnts:	False			No Off Sites:	
Stacks:	True			Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	32				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3231				
NAICS 4 Description:	Printing and related support activities				
NAICS Code (6 digit):	323119				
NAICS 6 Description:	Other printing				
<u>Substance Release Report</u>					
Category Type ID:	1				
Category Type Desc:	Stack / Point				
Category Type Desc (fr):	Rejets de cheminée ou ponctuels				
Grouping:	Total Air				
Trans Code:	ASta				
Chem:	MSG#3 - White mineral oil				
Chem (fr):	EMG#3 - Vaseline liquide				
Quantity:	3.345				
Unit:	tonnes				
Basis of Estimate Cd:	C				
Basis of Estimate Desc:	C- Mass Balance				
Category Type ID:	1				
Category Type Desc:	Stack / Point				
Category Type Desc (fr):	Rejets de cheminée ou ponctuels				
Grouping:	Total Air				
Trans Code:	ASta				
Chem:	MSG#2 - Hydrotreated light distillate				
Chem (fr):	EMG#2 - Distillat léger hydrotraité				
Quantity:	8.876				
Unit:	tonnes				
Basis of Estimate Cd:	C				
Basis of Estimate Desc:	C- Mass Balance				
51	8 of 13	E/249.5	80.1 / -9.73	R.E. GILMORE INVESTMENTS CORPORATION 120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	NPRI

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
NPRI ID:	10750			Org ID:	63542
Other ID:	Y			Submit Date:	8/11/2004
No Other ID:	1			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	20839			Contact ID:	208812
Report ID:	156218			Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	RON
Report Year:	2003			Cont Last Name:	KILLEEN
Not-Current Rpt?:	No			Contact Position:	FACILITIES MANAGER
Yr of Last Filed Rpt:	2009			Contact Fax:	6132717475
Fac ID:	154307			Contact Ph.:	6135996775
Fac Name:	NOT AVAILABLE			Cont Area Code:	613
Fac Address1:	120 HERTZBERG ROAD			Contact Tel.:	35996775
Fac Address2:	NOT AVAILABLE			Contact Ext.:	2205
Fac Postal Zip:	K2K3B7			Cont Fax Area Cde:	613
Facility Lat:	45.3359			Contact Fax:	32717475
Facility Long:	-75.897			Contact Email:	KILLEENR@GILMORE.CA
DLS (Last Filed Rpt):				Latitude:	45.3359
Facility DLS:				Longitude:	-75.897
Datum:	1983			UTM Zone:	
Facility Cmnts:	False			UTM Northing:	
URL:	www.gilmorereproductions.com			UTM Easting:	
No of Empl.:	400			Waste Streams:	True?
Parent Co.:	*			No Streams:	
No Parent Co.:	1			Waste Off Sites:	False
Pollut Prev Cmnts:	False			No Off Sites:	
Stacks:	True			Shutdown:	True
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	32				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3231				
NAICS 4 Description:	Printing and related support activities				
NAICS Code (6 digit):	323119				
NAICS 6 Description:	Other printing				

Substance Release Report

Category Type ID:	3
Category Type Desc:	Fugitive
Category Type Desc (fr):	Émissions fugitives
Grouping:	Total Air
Trans Code:	VOCs
Chem:	Volatile Organic Compounds (VOCs)
Chem (fr):	Composés organiques volatils (COV)
Quantity:	16.366
Unit:	tonnes
Basis of Estimate Cd:	C
Basis of Estimate Desc:	C- Mass Balance
Category Type ID:	1
Category Type Desc:	Stack / Point
Category Type Desc (fr):	Rejets de cheminée ou ponctuels
Grouping:	Total Air
Trans Code:	ASta
Chem:	Volatile Organic Compounds (VOCs)
Chem (fr):	Composés organiques volatils (COV)
Quantity:	.054
Unit:	tonnes
Basis of Estimate Cd:	E2
Basis of Estimate Desc:	E2- Published Emission Factors - In use from 2003 and onward

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
51	9 of 13	E/249.5	80.1 / -9.73	R.E. GILMORE INVESTMENTS CORPORATION 120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	NPRI
NPRI ID: 10750 Other ID: N No Other ID: Track ID: 41093 Report ID: 101128 Report Type: NPRI Rpt Type ID: 1 Report Year: 2005 Not-Current Rpt?: No Yr of Last Filed Rpt: 2009 Fac ID: 154309 Fac Name: GILMORE - PHASE I, II, III & V Fac Address1: 120 HERTZBERG ROAD Fac Address2: NOT AVAILABLE Fac Postal Zip: K2K3B7 Facility Lat: 45.3359 Facility Long: -75.897 DLS (Last Filed Rpt): Facility DLS: Datum: 1983 Facility Cmnts: Fals URL: www.gilmore.ca No of Empl.: 310 Parent Co.: N No Parent Co.: Pollut Prev Cmnts: False Stacks: False No of Stacks: Canadian SIC Code (2 digit): Canadian SIC Code: SIC Code Description: American SIC Code: NAICS Code (2 digit): 32 NAICS 2 Description: Manufacturing NAICS Code (4 digit): 3231 NAICS 4 Description: Printing and related support activities NAICS Code (6 digit): 323119 NAICS 6 Description: Other printing		Org ID: 63542 Submit Date: 6/5/2006 Last Modified: 5/29/2015 3:28:24 PM Contact ID: 209361 Cont Type: MED Contact Title: Cont First Name: RONALD Cont Last Name: KILLEEN Contact Position: FACILITIES MANAGER Contact Fax: 6132717475 Contact Ph.: 6135996775 Cont Area Code: 613 Contact Tel.: 35996775 Contact Ext.: 2205 Cont Fax Area Cde: 613 Contact Fax: 32717475 Contact Email: KILLEENR@GILMORE.CA Latitude: 45.3359 Longitude: -75.897 UTM Zone: UTM Northing: UTM Easting: Waste Streams: False No Streams: Waste Off Sites: Fals No Off Sites: 1.00 Shutdown: No of Shutdown:			

Substance Release Report

Category Type ID: 3
Category Type Desc: Fugitive
Category Type Desc (fr): Émissions fugitives
Grouping: Total Air
Trans Code: VOCs
Chem: MSG#3 - White mineral oil
Chem (fr): EMG#3 - Vaseline liquide
Quantity: 2.442
Unit: tonnes
Basis of Estimate Cd: E2
Basis of Estimate Desc: E2- Published Emission Factors - In use from 2003 and onward

Category Type ID: 3
Category Type Desc: Fugitive
Category Type Desc (fr): Émissions fugitives
Grouping: Total Air
Trans Code: VOCs
Chem: 1,2,4-Trimethylbenzene

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Chem (fr):		1,2,4-Triméthylbenzène			
Quantity:		3.1			
Unit:		tonnes			
Basis of Estimate Cd:		C			
Basis of Estimate Desc:		C- Mass Balance			
Category Type ID:		1			
Category Type Desc:		Stack / Point			
Category Type Desc (fr):		Rejets de cheminée ou ponctuels			
Grouping:		Total Air			
Trans Code:		ASta			
Chem:		Volatile Organic Compounds (VOCs)			
Chem (fr):		Composés organiques volatils (COV)			
Quantity:		.06			
Unit:		tonnes			
Basis of Estimate Cd:		E2			
Basis of Estimate Desc:		E2- Published Emission Factors - In use from 2003 and onward			
Category Type ID:		3			
Category Type Desc:		Fugitive			
Category Type Desc (fr):		Émissions fugitives			
Grouping:		Total Air			
Trans Code:		VOCs			
Chem:		MSG#2 - Hydrotreated light distillate			
Chem (fr):		EMG#2 - Distillat léger hydrotraité			
Quantity:		10.172			
Unit:		tonnes			
Basis of Estimate Cd:		E2			
Basis of Estimate Desc:		E2- Published Emission Factors - In use from 2003 and onward			
Category Type ID:		3			
Category Type Desc:		Fugitive			
Category Type Desc (fr):		Émissions fugitives			
Grouping:		Total Air			
Trans Code:		VOCs			
Chem:		Volatile Organic Compounds (VOCs)			
Chem (fr):		Composés organiques volatils (COV)			
Quantity:		12.71			
Unit:		tonnes			
Basis of Estimate Cd:		C			
Basis of Estimate Desc:		C- Mass Balance			

51	10 of 13	E/249.5	80.1 / -9.73	R.E. GILMORE INVESTMENTS CORPORATION 120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	NPRI
NPRI ID:	10750			Org ID:	63542
Other ID:	*			Submit Date:	5/21/2009
No Other ID:				Last Modified:	5/29/2015 3:28:24 PM
Track ID:	63350			Contact ID:	
Report ID:	126196			Cont Type:	
Report Type:	DNMC			Contact Title:	
Rpt Type ID:	2			Cont First Name:	
Report Year:	2008			Cont Last Name:	
Not-Current Rpt?:	No			Contact Position:	
Yr of Last Filed Rpt:	2009			Contact Fax:	
Fac ID:	154306			Contact Ph.:	
Fac Name:	GILMORE-PHASE I, II, III & V			Cont Area Code:	
Fac Address1:	120 HERTZBERG ROAD			Contact Tel.:	
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	K2K3B7			Cont Fax Area Cde:	
Facility Lat:	45.3359			Contact Fax:	
Facility Long:	-75.897			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	45.3359
Facility DLS:				Longitude:	-75.897

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Datum:	1983			UTM Zone:	
Facility Cmnts:	No			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	0			Waste Streams:	No
Parent Co.:	*			No Streams:	
No Parent Co.:				Waste Off Sites:	No
Pollut Prev Cmnts:	No			No Off Sites:	
Stacks:	No			Shutdown:	No
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):		32			
NAICS 2 Description:		Manufacturing			
NAICS Code (4 digit):		3231			
NAICS 4 Description:		Printing and related support activities			
NAICS Code (6 digit):		323119			
NAICS 6 Description:		Other printing			
51	11 of 13	E/249.5	80.1 / -9.73	R.E. GILMORE INVESTMENTS CORPORATION 120 HERTZBERG ROAD NOT AVAILABLE KANATA ON K2K3B7	NPRI
NPRI ID:	10750			Org ID:	63542
Other ID:	*			Submit Date:	5/25/2010
No Other ID:				Last Modified:	5/29/2015 3:28:24 PM
Track ID:	85896			Contact ID:	
Report ID:	139823			Cont Type:	
Report Type:	DNMC			Contact Title:	
Rpt Type ID:	2			Cont First Name:	
Report Year:	2009			Cont Last Name:	
Not-Current Rpt?:	No			Contact Position:	
Yr of Last Filed Rpt:	2009			Contact Fax:	
Fac ID:	154306			Contact Ph.:	
Fac Name:	GILMORE-PHASE I, II, III & V			Cont Area Code:	
Fac Address1:	120 HERTZBERG ROAD			Contact Tel.:	
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	K2K3B7			Cont Fax Area Cde:	
Facility Lat:	45.3359			Contact Fax:	
Facility Long:	-75.897			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	45.3359
Facility DLS:				Longitude:	-75.897
Datum:	1983			UTM Zone:	
Facility Cmnts:	No			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	0			Waste Streams:	No
Parent Co.:	*			No Streams:	
No Parent Co.:				Waste Off Sites:	No
Pollut Prev Cmnts:	No			No Off Sites:	
Stacks:	No			Shutdown:	No
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):		32			
NAICS 2 Description:		Manufacturing			
NAICS Code (4 digit):		3231			
NAICS 4 Description:		Printing and related support activities			
NAICS Code (6 digit):		323119			
NAICS 6 Description:		Other printing			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
51	12 of 13	E/249.5	80.1 / -9.73	Gilmore Global Logistics Services Inc. - Subsy of R.E. Gilmore Investments Corp 120 Herzberg Rd Kanata ON K2K 3B7	SCT
Established:		1996			
Plant Size (ft²):					
Employment:		250			
--Details--					
Description:		Quick Printing			
SIC/NAICS Code:		323114			
Description:		Digital Printing			
SIC/NAICS Code:		323115			
Description:		Other Printing			
SIC/NAICS Code:		323119			
51	13 of 13	E/249.5	80.1 / -9.73	Gilmore Global Logistics 120 Herzberg Rd Kanata ON K2K 3B7	SCT
Established:		01-AUG-96			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Other Printing			
SIC/NAICS Code:		323119			
Description:		Digital Printing			
SIC/NAICS Code:		323115			
Description:		Quick Printing			
SIC/NAICS Code:		323114			
Description:		Quick Printing			
SIC/NAICS Code:		323114			
52	1 of 1	SW/250.0	90.9 / 1.00	Hydro Ottawa Limited 27A Varley Dr., Kanata Ottawa ON	SPL
Ref No:		1401-73FQCM			
Site No:					
Incident Dt:					
Year:					
Incident Cause:		Cooling System Leak			
Incident Event:					
Contaminant Code:		26			
Contaminant Name:		TRANSFORMER OIL (GT 50 PPM PCB)			
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Environment Impact:		Not Anticipated			
Nature of Impact:		Soil Contamination			
Receiving Medium:		Land			
Receiving Env:					
MOE Response:		No Field Response			
Dt MOE Arvl on Scn:					
Discharger Report:					
Material Group:		Chemicals			
Health/Env Conseq:					
Client Type:					
Sector Type:		Transformer			
Agency Involved:					
Nearest Watercourse:					
Site Address:					
Site District Office:					
Site Postal Code:					
Site Region:					
Site Municipality:		Ottawa			
Site Lot:					
Site Conc:					
Northing:					
Easting:					
Site Geo Ref Accu:					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
MOE Reported Dt:	5/22/2007			Site Map Datum:	
Dt Document Closed:	5/26/2007			SAC Action Class:	
Incident Reason:	Equipment Failure			Source Type:	
Site Name:	Transformer<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Hydro Ottawa: 1 L transformer oil to ground, cleaning				
Contaminant Qty:	1 L				

Unplottable Summary

Total: **47** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
AAGR		Lot 6 Con 3	Kanata ON	
CA	City of Ottawa	Carling Ave	Ottawa ON	
CA	R.M. OF OTTAWA-CARLETON	HERZBERG RD.	KANATA CITY ON	
CA	CAMPEAU CORP.	RICHARDSON SIDE RD.	KANATA ON	
CA	KERSCOTT DEVELOPMENTS LIMITED BREWER HUN	RICHARDSON SIDE ROAD	KANATA CITY ON	
CA	SPENCER & ASSOC. LTD.	TERON RD.	KANATA CITY ON	
CA	DIGITAL EQUIPMENT OF CANADA LT.4/5,CON.4	HERZBERG RD.-NEW WAREHOUSE PRI	KANATA CITY ON	
CA	CANEEL DEVELOPMENTS LTD. GATEWAY BUS PK	RICHARDSON SIDE RD.	KANATA CITY ON	
CA	NORTHERN TELECOM LTD., CARLING CAMPUS	CARLING AVENUE (SWM)	NEPEAN ON	
CA	CANEEL DEVELOPMENT LTD. GATEWAY BUS. PK.	RICHARDSON SIDE RD.	KANATA CITY ON	
CA	WESMAR HOMES LTD.	CARLING AVE.	NEPEAN CITY ON	
CA	R.M. OF OTTAWA-CARLETON	RICHARDSON SIDE RD.	KANATA CITY ON	
CA	City of Ottawa	Carling Avenue (Road allownce)	Ottawa ON	
CA	L.SIPOLINS	SOUTH OF CARLING AVE.	OTTAWA CITY ON	
EBR	Bell Northern Research Ltd.		City of Nepean ON	
SPL	HOTEL/MOTEL	CARLING AVENUE (N.O.S.)	OTTAWA CITY ON	
SPL	OTTAWA-CARLETON TRANSIT	MARCH ROAD, SOUTH OF CARLING	OTTAWA CITY ON	

SPL	Industry Canada - Communications Research Centre	Carling Avenue (Between Moody and March Road)	Ottawa ON
SPL	OTTAWA TRANSIT	CARLING AVENUE BUS	OTTAWA ON
WWIS		lot 5	ON
WWIS		lot 5	ON
WWIS		lot 5	ON
WWIS		lot 5	ON
WWIS		lot 5	ON
WWIS		lot 5	ON
WWIS		con 4	ON
WWIS		lot 5	ON
WWIS		lot 5	ON
WWIS		lot 5	ON
WWIS		lot 5	ON
WWIS		lot 5	ON
WWIS		lot 6	ON
WWIS		lot 6	ON
WWIS		lot 6	ON
WWIS		lot 6	ON
WWIS		lot 6	ON
WWIS		lot 6	ON
WWIS		lot 6	ON
WWIS		lot 6	ON
WWIS		lot 6	ON
WWIS		lot 6	ON

WWIS	lot 6	ON
WWIS	lot 6	ON
WWIS	lot 6	ON
WWIS	lot 6	ON
WWIS	lot 6	ON
WWIS	lot 6	ON
WWIS	lot 6	ON

Unplottable Report

Site: Lot 6 Con 3 Kanata ON

Database:
AAGR

Type: Quarry
Region/County: Ottawa-Carleton
Township: Kanata
Concession: 3
Lot: 6
Size (ha): 2.25
Landuse:
Comments:

Site: City of Ottawa
Carling Ave Ottawa ON

Database:
CA

Certificate #: 2472-8GRQTN
Application Year: 2011
Issue Date: 5/20/2011
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF OTTAWA-CARLETON
HERZBERG RD. KANATA CITY ON

Database:
CA

Certificate #: 7-1004-87-
Application Year: 87
Issue Date: 7/14/1987
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: CAMPEAU CORP.
RICHARDSON SIDE RD. KANATA ON

Database:
CA

Certificate #: 7-0726-85-006
Application Year: 85
Issue Date: 9/12/85
Approval Type: Municipal water
Status: Approved
Application Type:

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

Site: **KERSCOTT DEVELOPMENTS LIMITED BREWER HUN**
RICHARDSON SIDE ROAD KANATA CITY ON

Database:
CA

Certificate #: 3-2189-89-
Application Year: 89
Issue Date: 11/27/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **SPENCER & ASSOC. LTD.**
TERON RD. KANATA CITY ON

Database:
CA

Certificate #: 3-2118-87-
Application Year: 87
Issue Date: 11/30/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **DIGITAL EQUIPMENT OF CANADA LT.4/5,CON.4**
HERZBERG RD.-NEW WAREHOUSE PRI KANATA CITY ON

Database:
CA

Certificate #: 3-2208-89-
Application Year: 89
Issue Date: 11/10/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **CANEEL DEVELOPMENTS LTD. GATEWAY BUS PK**
RICHARDSON SIDE RD. KANATA CITY ON

Database:
CA

Certificate #: 7-1202-87-
Application Year: 87
Issue Date: 8/26/1987
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: NORTHERN TELECOM LTD., CARLING CAMPUS
CARLING AVENUE (SWM) NEPEAN ON

Database:
CA

Certificate #: 3-1624-98-
Application Year: 98
Issue Date: 11/17/1998
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: CANEEL DEVELOPMENT LTD. GATEWAY BUS. PK.
RICHARDSON SIDE RD. KANATA CITY ON

Database:
CA

Certificate #: 3-1438-87-
Application Year: 87
Issue Date: 8/26/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: WESMAR HOMES LTD.
CARLING AVE. NEPEAN CITY ON

Database:
CA

Certificate #: 3-1205-88-
Application Year: 88
Issue Date: 7/18/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF OTTAWA-CARLETON
RICHARDSON SIDE RD. KANATA CITY ON

Database:
CA

Certificate #: 7-0979-86-
Application Year: 86
Issue Date: 9/11/1986
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: City of Ottawa
Carling Avenue (Road allownce) Ottawa ON

Database:
CA

Certificate #: 3615-6QHRAR
Application Year: 2006
Issue Date: 6/13/2006
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: L.SIPOLINS
SOUTH OF CARLING AVE. OTTAWA CITY ON

Database:
CA

Certificate #: 7-1008-85-006
Application Year: 85
Issue Date: 11/15/85
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Bell Northern Research Ltd.
City of Nepean ON

Database:
EBR

EBR Registry No: IA7E1167.D
Ministry Ref No:
Notice Type: Instrument
Notice Stage:
Notice Date:
Proposal Date: 8/11/97
Year: 1997

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name:
Site Address:
Location Other:
Proponent Name:
Proponent Address: Bell Northern Research Ltd.,P.O. Box 3511, Station 'C',Ottawa, Ontario,K1Y 4H7
Comment Period:
URL:

Site Location Details:

City of Nepean

Site: HOTEL/MOTEL
CARLING AVENUE (N.O.S.) OTTAWA CITY ON

Database:
SPL

Ref No:	84065	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	4/14/1993	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	UNDERGROUND TANK LEAK	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:	CONFIRMED	Site Municipality:	20101
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	MCCR
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	4/14/1993	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	CORROSION	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	EMBASSY WEST HOTEL: FUEL-CONTAMINATED SOIL FOUND BY UNDERGROUND TANK		
Contaminant Qty:			

Site: OTTAWA-CARLETON TRANSIT
MARCH ROAD, SOUTH OF CARLING OTTAWA CITY ON

Database:
SPL

Ref No:	222088	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	2/25/2002	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	OTHER CONTAINER LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
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:
Incident Reason: MATERIAL FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: OC TRANSIT: 2L OF ANTIFREEZE IN THE SEWER, CLEANING
Contaminant Qty:

SAC Action Class:
Source Type:

Site: **Industry Canada - Communications Research Centre**
Carling Avenue (Between Moody and March Road) Ottawa ON

Database:
SPL

Ref No:	6336-5TMS96	Discharger Report:	
Site No:		Material Group:	Waste
Incident Dt:	11/25/2003	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Valve / Fitting Leak Or Failure	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:	Not Anticipated	Site Municipality:	Ottawa
Nature of Impact:	Other Impact(s)	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:	11/25/2003	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	Error- Operator error	Source Type:	
Site Name:	NATIONAL CAPITAL COMMISSION<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	CRC: Sewage forcemain hit, contained to land		
Contaminant Qty:			

Site: **OTTAWA TRANSIT**
CARLING AVENUE BUS OTTAWA ON

Database:
SPL

Ref No:	187680	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	9/29/2000	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	PIPE/HOSE LEAK	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:	20107
Nature of Impact:	Water course or lake	Site Lot:	
Receiving Medium:	WATER	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	PUBLIC WORKS, FIRE DEPARTMENT
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	9/29/2000	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	UNKNOWN	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	OC TRANSP:DIESEL FUEL LEAK FROM FUEL PUMP/LINE INTO SEWER-WORKS NOTIFIED		
Contaminant Qty:			

Site:
lot 5 ON

Database:
WWIS

Well ID: 1526362
Construction Date:
Primary Water Use: Irrigation
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 111839
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 7/20/1992
Selected Flag: Yes
Abandonment Rec:
Contractor: 3644
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot: 005
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048075
DP2BR: 10
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 7/6/1992
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock

Materials Interval

Formation ID: 931063952
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 10
Formation End Depth: 60
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931063951
Layer: 1
Color: 2

General Color: GREY
Mat1: 14
Most Common Material: HARDPAN
Mat2: 12
Other Materials: STONES
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 10
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931063953
Layer: 3
Color: 2
General Color: GREY
Mat1: 18
Most Common Material: SANDSTONE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 60
Formation End Depth: 263
Formation End Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10596645
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930084163
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 263
Casing Diameter:
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930084162
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 22
Casing Diameter: 6
Casing Diameter UOM: inch

Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991526362
Pump Set At:
Static Level: 20
Final Level After Pumping: 260
Recommended Pump Depth: 260
Pumping Rate: 5
Flowing Rate:
Recommended Pump Rate: 5
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934107344
Test Type:
Test Duration: 15
Test Level: 185
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934651499
Test Type:
Test Duration: 45
Test Level: 75
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934909115
Test Type:
Test Duration: 60
Test Level: 45
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934390979
Test Type:
Test Duration: 30
Test Level: 120
Test Level UOM: ft

Water Details

Water ID: 933485662
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 235
Water Found Depth UOM: ft

Water Details

Water ID: 933485661
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 140
Water Found Depth UOM: ft

Site:
lot 5 ON

Database:
WWIS

Well ID: 1500377
Construction Date:
Primary Water Use: Domestic
Sec. Water Use: 0
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No:
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 2/26/1948
Selected Flag: Yes
Abandonment Rec:
Contractor: 1107
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: OTTAWA CITY (GLOUCESTER)
Site Info:
Lot: 005
Concession:
Concession Name: JG
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10022422
DP2BR: 28
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 7/24/1947
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 930989112
Layer: 1
Color: 2
General Color: GREY
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 15
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 930989113
Layer: 2
Color:
General Color:
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 15
Formation End Depth: 28
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 930989114
Layer: 3
Color: 2
General Color: GREY
Mat1: 19
Most Common Material: SLATE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 28
Formation End Depth: 89
Formation End Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID:
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10570992
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930037777
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 28
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930037778
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 89
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991500377
Pump Set At:
Static Level: 12
Final Level After Pumping: 24
Recommended Pump Depth:
Pumping Rate: 8
Flowing Rate:
Recommended Pump Rate: 8
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 2
Pumping Duration HR: 0
Pumping Duration MIN: 30
Flowing: N

Water Details

Water ID: 933452894
Layer: 1
Kind Code: 4
Kind: MINERIAL
Water Found Depth: 89
Water Found Depth UOM: ft

Site:
lot 5 ON

Database:
WWIS

Well ID: 1522765
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 18352
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 10/26/1988
Selected Flag: Yes
Abandonment Rec:
Contractor: 3644
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot: 005
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10044574
DP2BR: 45
Elevation:
Elevrc:

Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 5/16/1988
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock

Materials Interval

Formation ID: 931052513
Layer: 2
Color: 8
General Color: BLACK
Mat1: 21
Most Common Material: GRANITE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 45
Formation End Depth: 223
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931052512
Layer: 1
Color: 2
General Color: GREY
Mat1: 14
Most Common Material: HARDPAN
Mat2: 12
Other Materials: STONES
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 45
Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10593144
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930077957
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 48
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930077958
Layer: 2
Material:
Open Hole or Material:
Depth From:
Depth To: 223
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991522765
Pump Set At:
Static Level: 20
Final Level After Pumping: 200
Recommended Pump Depth: 200
Pumping Rate: 6
Flowing Rate:
Recommended Pump Rate: 6
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934647913
Test Type:
Test Duration: 45
Test Level: 200
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934111507
Test Type:
Test Duration: 15
Test Level: 200
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934905121
Test Type:
Test Duration: 60
Test Level: 200
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934386930
Test Type:
Test Duration: 30
Test Level: 200
Test Level UOM: ft

Water Details

Water ID: 933480784
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 116
Water Found Depth UOM: ft

Site: lot 5 ON

Database:
WWIS

Well ID:	1522770	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	10/26/1988
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	3644
Casing Material:		Form Version:	1
Audit No:	27110	Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA-CARLETON
Elevation (m):		Municipality:	MARCH TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	005
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

Bore Hole Information

Bore Hole ID:	10044579	Elevation:	
DP2BR:	26	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	
Code OB Desc:	Bedrock	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	9/16/1988	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock
Materials Interval

Formation ID: 931052525
Layer: 2
Color: 2

General Color: GREY
Mat1: 14
Most Common Material: HARDPAN
Mat2: 12
Other Materials: STONES
Mat3:
Other Materials:
Formation Top Depth: 10
Formation End Depth: 26
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931052526
Layer: 3
Color: 7
General Color: RED
Mat1: 21
Most Common Material: GRANITE
Mat2: 71
Other Materials: FRACTURED
Mat3:
Other Materials:
Formation Top Depth: 26
Formation End Depth: 60
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931052524
Layer: 1
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 10
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931052527
Layer: 4
Color: 7
General Color: RED
Mat1: 21
Most Common Material: GRANITE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 60
Formation End Depth: 183
Formation End Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10593149
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930077968
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 183
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930077967
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 29
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991522770
Pump Set At:
Static Level: 10
Final Level After Pumping: 160
Recommended Pump Depth: 160
Pumping Rate: 4
Flowing Rate:
Recommended Pump Rate: 4
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934111512
Test Type:
Test Duration: 15
Test Level: 160
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934905126
Test Type:
Test Duration: 60
Test Level: 160
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934647918
Test Type:
Test Duration: 45
Test Level: 160
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934386935
Test Type:
Test Duration: 30
Test Level: 160
Test Level UOM: ft

Water Details

Water ID: 933480791
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 178
Water Found Depth UOM: ft

Water Details

Water ID: 933480790
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 60
Water Found Depth UOM: ft

Site:

lot 5 ON

Database:
WWIS

Well ID: 1525695
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 68596
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 10/21/1991
Selected Flag: Yes
Abandonment Rec:
Contractor: 3644
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot: 005
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10047430
DP2BR: 43
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 5/29/1991
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock

Materials Interval

Formation ID: 931062034
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 43
Formation End Depth: 105
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931062032
Layer: 1
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 25
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931062035
Layer: 4
Color: 1
General Color: WHITE
Mat1: 18
Most Common Material: SANDSTONE
Mat2: 15
Other Materials: LIMESTONE
Mat3:
Other Materials:

Formation Top Depth: 105
Formation End Depth: 223
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931062033
Layer: 2
Color: 2
General Color: GREY
Mat1: 14
Most Common Material: HARDPAN
Mat2: 12
Other Materials: STONES
Mat3:
Other Materials:
Formation Top Depth: 25
Formation End Depth: 43
Formation End Depth UOM: ft

Method of Construction & Well
Use

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10596000
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930083027
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 223
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930083026
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 46
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991525695
Pump Set At:

Static Level: 30
Final Level After Pumping: 80
Recommended Pump Depth: 80
Pumping Rate: 25
Flowing Rate:
Recommended Pump Rate: 20
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934105070
Test Type:
Test Duration: 15
Test Level: 80
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934906865
Test Type:
Test Duration: 60
Test Level: 80
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934649267
Test Type:
Test Duration: 45
Test Level: 80
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934388729
Test Type:
Test Duration: 30
Test Level: 80
Test Level UOM: ft

Water Details

Water ID: 933484759
Layer: 3
Kind Code: 1
Kind: FRESH
Water Found Depth: 120
Water Found Depth UOM: ft

Water Details

Water ID: 933484758
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 218
Water Found Depth UOM: ft

Water Details

Water ID: 933484757
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 60
Water Found Depth UOM: ft

Site:
lot 5 ON

Database:
WWIS

Well ID: 1525696
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Recharge Well
Water Type:
Casing Material:
Audit No: 68595
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 10/21/1991
Selected Flag: Yes
Abandonment Rec:
Contractor: 3644
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot: 005
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10047431
DP2BR: 43
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 5/29/1991
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 931062038
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 43

Formation End Depth: 60
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931062037
Layer: 2
Color: 2
General Color: GREY
Mat1: 14
Most Common Material: HARDPAN
Mat2: 12
Other Materials: STONES
Mat3:
Other Materials:
Formation Top Depth: 31
Formation End Depth: 43
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931062036
Layer: 1
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 31
Formation End Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10596001
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930083028
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 46
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930083029
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 60
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991525696
Pump Set At:
Static Level: 30
Final Level After Pumping: 40
Recommended Pump Depth: 40
Pumping Rate: 15
Flowing Rate:
Recommended Pump Rate: 10
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934105071
Test Type:
Test Duration: 15
Test Level: 40
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934388730
Test Type:
Test Duration: 30
Test Level: 40
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934906866
Test Type:
Test Duration: 60
Test Level: 40
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934649268
Test Type:
Test Duration: 45
Test Level: 40
Test Level UOM: ft

Water Details

Water ID: 933484760
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 54
Water Found Depth UOM: ft

Site:
con 4 ON

Database:
WWIS

Well ID: 1530124
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 194690
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 8/14/1998
Selected Flag: Yes
Abandonment Rec:
Contractor: 1558
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot:
Concession: 04
Concession Name: CON
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10051659
DP2BR: 23
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 7/23/1998
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

**Overburden and Bedrock
Materials Interval**

Formation ID: 931074581
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 01
Other Materials: FILL
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 4
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931074583
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 17
Formation End Depth: 23
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931074582
Layer: 2
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 79
Other Materials: PACKED
Mat3:
Other Materials:
Formation Top Depth: 4
Formation End Depth: 17
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931074585
Layer: 5
Color: 1
General Color: WHITE
Mat1: 18
Most Common Material: SANDSTONE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 95
Formation End Depth: 105
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931074584
Layer: 4
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Other Materials:
Mat3:
Other Materials:

Formation Top Depth: 23
Formation End Depth: 95
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933115250
Layer: 1
Plug From: 26
Plug To: 0
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10600229
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930090017
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 105
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930090016
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 26
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991530124
Pump Set At:
Static Level: 23
Final Level After Pumping: 100
Recommended Pump Depth: 85
Pumping Rate: 12
Flowing Rate:
Recommended Pump Rate: 5
Levels UOM: ft
Rate UOM: GPM

Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934910424
Test Type: Recovery
Test Duration: 60
Test Level: 23
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934661882
Test Type: Recovery
Test Duration: 45
Test Level: 23
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934117747
Test Type: Recovery
Test Duration: 15
Test Level: 25
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934392307
Test Type: Recovery
Test Duration: 30
Test Level: 23
Test Level UOM: ft

Water Details

Water ID: 933490175
Layer: 1
Kind Code: 5
Kind: Not stated
Water Found Depth: 40
Water Found Depth UOM: ft

Water Details

Water ID: 933490176
Layer: 2
Kind Code: 5
Kind: Not stated
Water Found Depth: 93
Water Found Depth UOM: ft

Site:
lot 5 ON

Database:
WWIS

Well ID: 1527810
Construction Date:
Primary Water Use: Domestic

Data Entry Status:
Data Src: 1
Date Received: 4/5/1994

Sec. Water Use:
Final Well Status: Recharge Well
Water Type:
Casing Material:
Audit No: 110499
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Selected Flag: Yes
Abandonment Rec:
Contractor: 5222
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot: 005
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10049401
DP2BR: 2
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 6/23/1992
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 931067747
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 77
Other Materials: LOOSE
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 2
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931067748
Layer: 2
Color: 2
General Color: GREY
Mat1: 18
Most Common Material: SANDSTONE
Mat2: 20
Other Materials: QUARTZITE
Mat3: 73
Other Materials: HARD

Formation Top Depth: 2
Formation End Depth: 75
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933112728
Layer: 1
Plug From: 0
Plug To: 20
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10597971
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930086298
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 75
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930086297
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 22
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991527810
Pump Set At:
Static Level: 8
Final Level After Pumping: 65
Recommended Pump Depth: 65
Pumping Rate: 15
Flowing Rate:
Recommended Pump Rate: 10
Levels UOM: ft
Rate UOM: GPM

Water State After Test Code:

Water State After Test:
Pumping Test Method: 1
Pumping Duration HR: 2
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934111771
Test Type: Draw Down
Test Duration: 15
Test Level: 65
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934904281
Test Type: Draw Down
Test Duration: 60
Test Level: 65
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934386581
Test Type: Draw Down
Test Duration: 30
Test Level: 65
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934655910
Test Type: Draw Down
Test Duration: 45
Test Level: 65
Test Level UOM: ft

Water Details

Water ID: 933487352
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 43
Water Found Depth UOM: ft

Water Details

Water ID: 933487353
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 68
Water Found Depth UOM: ft

Site:
lot 5 ON

Database:
WWIS

Well ID: 1528947
Construction Date:
Primary Water Use: Domestic

Data Entry Status:
Data Src: 1
Date Received: 5/16/1996

Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 167354
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Selected Flag: Yes
Abandonment Rec: 3749
Contractor: 1
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot: 005
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10050483
DP2BR: 11
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 2/15/1996
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 931071264
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 01
Other Materials: FILL
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 0
Formation End Depth: 5
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931071265
Layer: 2
Color: 6
General Color: BROWN
Mat1: 14
Most Common Material: HARDPAN
Mat2: 79
Other Materials: PACKED
Mat3:
Other Materials:

Formation Top Depth: 5
Formation End Depth: 11
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931071266
Layer: 3
Color: 1
General Color: WHITE
Mat1: 18
Most Common Material: SANDSTONE
Mat2: 73
Other Materials: HARD
Mat3:
Other Materials:
Formation Top Depth: 11
Formation End Depth: 55
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933113945
Layer: 1
Plug From: 5
Plug To: 22
Plug Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID:
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 10599053
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930088214
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 22
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930088215
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:

Depth To: 55
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991528947
Pump Set At:
Static Level: 12
Final Level After Pumping: 24
Recommended Pump Depth: 24
Pumping Rate: 30
Flowing Rate:
Recommended Pump Rate: 25
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934658601
Test Type: Recovery
Test Duration: 45
Test Level: 14
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934907126
Test Type: Recovery
Test Duration: 60
Test Level: 13
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934389426
Test Type: Recovery
Test Duration: 30
Test Level: 16
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934105800
Test Type: Recovery
Test Duration: 15
Test Level: 17
Test Level UOM: ft

Water Details

Water ID: 933488839
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 43
Water Found Depth UOM: ft

Water Details

Water ID: 933488838
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 27
Water Found Depth UOM: ft

Site:
lot 5 ON

Database:
WWIS

Well ID: 1530405
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 191363
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 12/10/1998
Selected Flag: Yes
Abandonment Rec:
Contractor: 7024
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot: 005
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10051940
DP2BR: 2
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 10/10/1998
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 931075387
Layer: 2
Color: 2
General Color: GREY
Mat1: 46
Most Common Material: QUARTZ
Mat2: 73
Other Materials: HARD
Mat3:
Other Materials:
Formation Top Depth: 2

Formation End Depth: 70
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931075386
Layer: 1
Color: 8
General Color: BLACK
Mat1: 02
Most Common Material: TOPSOIL
Mat2: 91
Other Materials: WATER-BEARING
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 2
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933115549
Layer: 1
Plug From: 20
Plug To: 0
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10600510
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930090563
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 70
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930090562
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 22

Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991530405
Pump Set At:
Static Level: 4
Final Level After Pumping: 50
Recommended Pump Depth: 50
Pumping Rate: 12
Flowing Rate:
Recommended Pump Rate: 10
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 2
Pumping Duration MIN: 0
Flowing: N

Water Details

Water ID: 933490524
Layer: 1
Kind Code: 5
Kind: Not stated
Water Found Depth: 41
Water Found Depth UOM: ft

Water Details

Water ID: 933490525
Layer: 2
Kind Code: 5
Kind: Not stated
Water Found Depth: 62
Water Found Depth UOM: ft

Site:
lot 5 ON

Database:
WWIS

Well ID: 1532190
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 234539
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 8/28/2001
Selected Flag: Yes
Abandonment Rec:
Contractor: 4609
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot: 005
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10516640
DP2BR: 2
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 7/10/2001
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock

Materials Interval

Formation ID: 932832121
Layer: 2
Color: 2
General Color: GREY
Mat1: 18
Most Common Material: SANDSTONE
Mat2: 74
Other Materials: LAYERED
Mat3:
Other Materials:
Formation Top Depth: 2
Formation End Depth: 60
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932832120
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 77
Other Materials: LOOSE
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 2
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933219645
Layer: 1
Plug From: 0
Plug To: 20
Plug Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID:

Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 11065210
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930094294
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To:
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930094293
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To:
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991532190
Pump Set At:
Static Level: 15
Final Level After Pumping: 60
Recommended Pump Depth: 40
Pumping Rate: 25
Flowing Rate:
Recommended Pump Rate: 25
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934115766
Test Type: Recovery
Test Duration: 15
Test Level: 20
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934660320
Test Type: Recovery
Test Duration: 45
Test Level: 16
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934917206
Test Type: Recovery
Test Duration: 60
Test Level: 15
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934399381
Test Type: Recovery
Test Duration: 30
Test Level: 17
Test Level UOM: ft

Water Details

Water ID: 934008315
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 50
Water Found Depth UOM: ft

Site: lot 5 ON

Database:
WWIS

Well ID: 1533888
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 251166
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 7/9/2003
Selected Flag: Yes
Abandonment Rec:
Contractor: 6006
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot: 005
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10543003
DP2BR: 9
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 6/9/2003

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM

Remarks:

Location Method: na

Elevrc Desc:

Location Source Date:

Improvement Location Source:

Improvement Location Method:

Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 932924515
Layer: 2
Color: 2
General Color: GREY
Mat1: 16
Most Common Material: DOLOMITE
Mat2: 73
Other Materials: HARD
Mat3:
Other Materials:
Formation Top Depth: 9
Formation End Depth: 95
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932924514
Layer: 1
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 13
Other Materials: BOULDERS
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 0
Formation End Depth: 9
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933240787
Layer: 1
Plug From: 0
Plug To: 20
Plug Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID:
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 11091573
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930097804
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To:
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930097803
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To:
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991533888
Pump Set At:
Static Level: 6
Final Level After Pumping: 20
Recommended Pump Depth: 55
Pumping Rate: 50
Flowing Rate:
Recommended Pump Rate: 10
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 2
Pumping Duration HR: 1
Pumping Duration MIN: 30
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934914044
Test Type: Draw Down
Test Duration: 60
Test Level: 55
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934656597
Test Type: Draw Down
Test Duration: 45
Test Level: 55
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934113023
Test Type: Draw Down

Test Duration: 15
Test Level: 55
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934396637
Test Type: Draw Down
Test Duration: 30
Test Level: 55
Test Level UOM: ft

Water Details

Water ID: 934036706
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 80
Water Found Depth UOM: ft

Water Details

Water ID: 934036705
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 30
Water Found Depth UOM: ft

Site: lot 6 ON

Database:
WWIS

Well ID: 1500388
Construction Date:
Primary Water Use: Domestic
Sec. Water Use: 0
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No:
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 2/26/1948
Selected Flag: Yes
Abandonment Rec:
Contractor: 1107
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: OTTAWA CITY (GLOUCESTER)
Site Info:
Lot: 006
Concession:
Concession Name: JG
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10022433
DP2BR: 25
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 10/14/1947
Remarks:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

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

Overburden and Bedrock
Materials Interval

Formation ID: 930989142
Layer: 3
Color:
General Color:
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 20
Formation End Depth: 25
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 930989141
Layer: 2
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 3
Formation End Depth: 20
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 930989140
Layer: 1
Color:
General Color:
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 3
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 930989143
Layer: 4
Color:
General Color:

Mat1: 26
Most Common Material: ROCK
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 25
Formation End Depth: 59
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10571003
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930037801
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 59
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930037800
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 25
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991500388
Pump Set At:
Static Level: 1
Final Level After Pumping: 1
Recommended Pump Depth:
Pumping Rate: 8
Flowing Rate:
Recommended Pump Rate: 8
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 2
Pumping Duration HR: 0

Pumping Duration MIN: 30
Flowing: N

Water Details

Water ID: 933452905
Layer: 1
Kind Code: 3
Kind: SULPHUR
Water Found Depth: 59
Water Found Depth UOM: ft

Site: lot 6 ON

Database:
WWIS

Well ID: 1520594
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: NA
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 7/21/1986
Selected Flag: Yes
Abandonment Rec:
Contractor: 5222
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot: 006
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10042436
DP2BR: 21
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 6/20/1986
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 931045256
Layer: 5
Color: 2
General Color: GREY
Mat1: 21
Most Common Material: GRANITE
Mat2: 21
Other Materials: GRANITE
Mat3: 73

Other Materials: HARD
Formation Top Depth: 45
Formation End Depth: 58
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931045258
Layer: 7
Color: 2
General Color: GREY
Mat1: 21
Most Common Material: GRANITE
Mat2: 46
Other Materials: QUARTZ
Mat3: 73
Other Materials: HARD
Formation Top Depth: 70
Formation End Depth: 105
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931045255
Layer: 4
Color: 2
General Color: GREY
Mat1: 21
Most Common Material: GRANITE
Mat2: 73
Other Materials: HARD
Mat3:
Other Materials:
Formation Top Depth: 21
Formation End Depth: 45
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931045257
Layer: 6
Color: 2
General Color: GREY
Mat1: 21
Most Common Material: GRANITE
Mat2: 73
Other Materials: HARD
Mat3:
Other Materials:
Formation Top Depth: 58
Formation End Depth: 70
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931045252
Layer: 1
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY

Mat2: 66
Other Materials: DENSE
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 13
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931045253
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 00
Other Materials: UNKNOWN TYPE
Mat3:
Other Materials:
Formation Top Depth: 13
Formation End Depth: 18
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931045254
Layer: 3
Color: 2
General Color: GREY
Mat1: 14
Most Common Material: HARDPAN
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 18
Formation End Depth: 21
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933109165
Layer: 1
Plug From: 0
Plug To: 22
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10591006
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930074068
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 105
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930074067
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 22
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991520594
Pump Set At:
Static Level: 4
Final Level After Pumping: 95
Recommended Pump Depth: 95
Pumping Rate: 8
Flowing Rate:
Recommended Pump Rate: 8
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 2
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934906149
Test Type: Draw Down
Test Duration: 60
Test Level: 95
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934387344
Test Type: Draw Down
Test Duration: 30
Test Level: 95
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934648367
Test Type: Draw Down

Test Duration: 45
Test Level: 95
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934112481
Test Type: Draw Down
Test Duration: 15
Test Level: 95
Test Level UOM: ft

Water Details

Water ID: 933477881
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 93
Water Found Depth UOM: ft

Water Details

Water ID: 933477880
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 72
Water Found Depth UOM: ft

Site: lot 6 ON

Database:
WWIS

Well ID: 1520819
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: NA
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 9/3/1986
Selected Flag: Yes
Abandonment Rec:
Contractor: 1558
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot: 006
Concession:
Concession Name: RF
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10042660
DP2BR: 48
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 1/30/1986
Remarks:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

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

Overburden and Bedrock
Materials Interval

Formation ID: 931045919
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 79
Other Materials: PACKED
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 7
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931045921
Layer: 3
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2: 85
Other Materials: SOFT
Mat3:
Other Materials:
Formation Top Depth: 17
Formation End Depth: 39
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931045922
Layer: 4
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2: 13
Other Materials: BOULDERS
Mat3: 11
Other Materials: GRAVEL
Formation Top Depth: 39
Formation End Depth: 48
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931045923
Layer: 5
Color: 2
General Color: GREY

Mat1: 15
Most Common Material: LIMESTONE
Mat2: 78
Other Materials: MEDIUM-GRAINED
Mat3:
Other Materials:
Formation Top Depth: 48
Formation End Depth: 100
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931045920
Layer: 2
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 79
Other Materials: PACKED
Mat3:
Other Materials:
Formation Top Depth: 7
Formation End Depth: 17
Formation End Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10591230
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930074460
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 52
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930074461
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 100
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991520819
Pump Set At:
Static Level: 28
Final Level After Pumping: 50
Recommended Pump Depth: 75
Pumping Rate: 10
Flowing Rate:
Recommended Pump Rate: 5
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934649555
Test Type: Draw Down
Test Duration: 45
Test Level: 50
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934104859
Test Type: Draw Down
Test Duration: 15
Test Level: 50
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934388398
Test Type: Draw Down
Test Duration: 30
Test Level: 50
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934906636
Test Type: Draw Down
Test Duration: 60
Test Level: 50
Test Level UOM: ft

Water Details

Water ID: 933478189
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 96
Water Found Depth UOM: ft

Water Details

Water ID: 933478188
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 60
Water Found Depth UOM: ft

Site:
lot 6 ON

Database:
WWIS

Well ID: 1520988
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 02089
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 11/27/1986
Selected Flag: Yes
Abandonment Rec:
Contractor: 3644
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot: 006
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10042829
DP2BR: 3
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 9/25/1986
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

**Overburden and Bedrock
Materials Interval**

Formation ID: 931046489
Layer: 1
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 3
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931046490
Layer: 2
Color: 2
General Color: GREY
Mat1: 18
Most Common Material: SANDSTONE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 3
Formation End Depth: 65
Formation End Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10591399
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930074754
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 22
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930074755
Layer: 2
Material:
Open Hole or Material:
Depth From:
Depth To: 65
Casing Diameter:
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991520988
Pump Set At:
Static Level: 15
Final Level After Pumping: 55
Recommended Pump Depth: 55
Pumping Rate: 10
Flowing Rate:

Recommended Pump Rate: 10
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934389530
Test Type:
Test Duration: 30
Test Level: 55
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934104313
Test Type:
Test Duration: 15
Test Level: 55
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934650543
Test Type:
Test Duration: 45
Test Level: 55
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934907770
Test Type:
Test Duration: 60
Test Level: 55
Test Level UOM: ft

Water Details

Water ID: 933478414
Layer: 1
Kind Code: 5
Kind: Not stated
Water Found Depth: 40
Water Found Depth UOM: ft

Water Details

Water ID: 933478415
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 60
Water Found Depth UOM: ft

Site: lot 6 ON

Database:
WWIS

Well ID: 1525286
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 68492
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 1/16/1991
Selected Flag: Yes
Abandonment Rec:
Contractor: 3644
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot: 006
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10047026
DP2BR: 5
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 9/18/1990
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock

Materials Interval

Formation ID: 931060687
Layer: 1
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 12
Other Materials: STONES
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 5
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931060688
Layer: 2
Color: 8
General Color: BLACK
Mat1: 21
Most Common Material: GRANITE
Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 5
Formation End Depth: 285
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10595596
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930082326
Layer: 1
Material:
Open Hole or Material:
Depth From:
Depth To: 22
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930082327
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 285
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991525286
Pump Set At:
Static Level: 40
Final Level After Pumping: 250
Recommended Pump Depth: 250
Pumping Rate: 5
Flowing Rate:
Recommended Pump Rate: 10
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934387104
Test Type:
Test Duration: 30
Test Level: 250
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934905248
Test Type:
Test Duration: 60
Test Level: 250
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934648068
Test Type:
Test Duration: 45
Test Level: 250
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934111700
Test Type:
Test Duration: 15
Test Level: 250
Test Level UOM: ft

Water Details

Water ID: 933484238
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 280
Water Found Depth UOM: ft

Site: lot 6 ON

Database: WWIS

Well ID: 1525617
Construction Date:
Primary Water Use: Domestic
Sec. Water Use: Cooling And A/C
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 108228
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 9/12/1991
Selected Flag: Yes
Abandonment Rec:
Contractor: 4879
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot: 006
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID:	10047352	Elevation:	
DP2BR:	10	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	
Code OB Desc:	Bedrock	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	8/22/1991	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	931061806
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	02
Other Materials:	TOPSOIL
Mat3:	
Other Materials:	
Formation Top Depth:	1
Formation End Depth:	2
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	931061805
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	1
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	931061808
Layer:	4
Color:	8
General Color:	BLACK
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	
Other Materials:	
Mat3:	

Other Materials:
Formation Top Depth: 8
Formation End Depth: 10
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931061809
Layer: 5
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 71
Other Materials: FRACTURED
Mat3:
Other Materials:
Formation Top Depth: 10
Formation End Depth: 12
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931061810
Layer: 6
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 18
Other Materials: SANDSTONE
Mat3: 74
Other Materials: LAYERED
Formation Top Depth: 12
Formation End Depth: 148
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931061807
Layer: 3
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 2
Formation End Depth: 8
Formation End Depth UOM: ft

Annular Space/Abandonment
Sealing Record

Plug ID: 933111336
Layer: 1
Plug From: 0
Plug To: 20
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 10595922
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930082886
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 148
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930082885
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 20
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991525617
Pump Set At:
Static Level: 69
Final Level After Pumping: 147
Recommended Pump Depth: 135
Pumping Rate: 10
Flowing Rate:
Recommended Pump Rate: 10
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934104576
Test Type: Recovery
Test Duration: 15
Test Level: 75
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934906371
Test Type: Recovery
Test Duration: 60
Test Level: 70
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934649191
Test Type: Recovery
Test Duration: 45
Test Level: 71
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934388234
Test Type: Recovery
Test Duration: 30
Test Level: 72
Test Level UOM: ft

Water Details

Water ID: 933484662
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 89
Water Found Depth UOM: ft

Water Details

Water ID: 933484661
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 42
Water Found Depth UOM: ft

Site: lot 6 ON

Database:
[WWIS](#)

Well ID: 1525698
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 92003
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):

Data Entry Status:
Data Src: 1
Date Received: 10/21/1991
Selected Flag: Yes
Abandonment Rec:
Contractor: 3644
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot: 006
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:

Flow Rate:
Clear/Cloudy:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 10047433
DP2BR: 98
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 6/17/1991
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

**Overburden and Bedrock
Materials Interval**

Formation ID: 931062042
Layer: 1
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 80
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931062043
Layer: 2
Color: 2
General Color: GREY
Mat1: 14
Most Common Material: HARDPAN
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 80
Formation End Depth: 98
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931062044
Layer: 3
Color: 2
General Color: GREY
Mat1: 26
Most Common Material: ROCK
Mat2: 71

Other Materials: FRACTURED
Mat3:
Other Materials:
Formation Top Depth: 98
Formation End Depth: 100
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10596003
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930083032
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 99
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991525698
Pump Set At:
Static Level: 0
Final Level After Pumping: 80
Recommended Pump Depth: 80
Pumping Rate: 18
Flowing Rate:
Recommended Pump Rate: 18
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934649270
Test Type:
Test Duration: 45
Test Level: 80
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934105073

Test Type:
Test Duration: 15
Test Level: 80
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934388732
Test Type:
Test Duration: 30
Test Level: 80
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934906868
Test Type:
Test Duration: 60
Test Level: 80
Test Level UOM: ft

Water Details

Water ID: 933484762
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 99
Water Found Depth UOM: ft

Site: lot 6 ON

Database:
WWIS

Well ID: 1526923
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 126362
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 12/20/1992
Selected Flag: Yes
Abandonment Rec:
Contractor: 3323
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot: 006
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048611
DP2BR: 42
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 6/4/1991
Remarks:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

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

Overburden and Bedrock
Materials Interval

Formation ID: 931065557
Layer: 2
Color: 2
General Color: GREY
Mat1: 21
Most Common Material: GRANITE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 42
Formation End Depth: 150
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931065556
Layer: 1
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 81
Other Materials: SANDY
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 42
Formation End Depth UOM: ft

Annular Space/Abandonment
Sealing Record

Plug ID: 933112060
Layer: 1
Plug From: 5
Plug To: 44
Plug Depth UOM: ft

Method of Construction & Well
Use

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10597181
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930085077
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 44
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991526923
Pump Set At:
Static Level: 12
Final Level After Pumping: 120
Recommended Pump Depth: 130
Pumping Rate: 10
Flowing Rate:
Recommended Pump Rate: 10
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN:
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934109083
Test Type: Recovery
Test Duration: 15
Test Level: 12
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934392717
Test Type: Recovery
Test Duration: 30
Test Level: 12
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934653647
Test Type: Recovery
Test Duration: 45
Test Level: 12
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934910839
Test Type: Recovery
Test Duration: 60
Test Level: 12
Test Level UOM: ft

Water Details

Water ID: 933486392
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 145
Water Found Depth UOM: ft

Site:
lot 6 ON

Database:
[WWIS](#)

Well ID: 1535511	Data Entry Status:
Construction Date:	Data Src:
Primary Water Use:	Date Received: 5/28/2005
Sec. Water Use:	Selected Flag: Yes
Final Well Status:	Abandonment Rec:
Water Type:	Contractor: 6907
Casing Material:	Form Version: 3
Audit No: Z17640	Owner:
Tag:	Street Name:
Construction Method:	County: OTTAWA-CARLETON
Elevation (m):	Municipality: 15000
Elevation Reliability:	Site Info:
Depth to Bedrock:	Lot: 006
Well Depth:	Concession:
Overburden/Bedrock:	Concession Name:
Pump Rate:	Easting NAD83:
Static Water Level:	Northing NAD83:
Flowing (Y/N):	Zone:
Flow Rate:	UTM Reliability:
Clear/Cloudy:	

Bore Hole Information

Bore Hole ID: 11316050	Elevation:
DP2BR:	Elevrc:
Spatial Status:	Zone:
Code OB: -	East83:
Code OB Desc: No formation data	North83:
Open Hole:	Org CS:
Cluster Kind:	UTMRC:
Date Completed: 4/11/2005	UTMRC Desc:
Remarks:	Location Method: na
Elevrc Desc:	
Location Source Date:	
Improvement Location Source:	
Improvement Location Method:	
Source Revision Comment:	
Supplier Comment:	

Method of Construction & Well Use

Method Construction ID:
Method Construction Code: B
Method Construction: Other Method
Other Method Construction:

Pipe Information

Pipe ID: 11330905
Casing No: 1
Comment:
Alt Name:

Site:
lot 6 ON

Database:
WWIS

Well ID: 1533889
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 263120
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 7/9/2003
Selected Flag: Yes
Abandonment Rec:
Contractor: 6006
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot: 006
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10543004
DP2BR: 0
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 4/10/2003
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock

Materials Interval

Formation ID: 932924516
Layer: 1
Color: 6
General Color: BROWN
Mat1: 17
Most Common Material: SHALE
Mat2: 11
Other Materials: GRAVEL
Mat3: 77
Other Materials: LOOSE
Formation Top Depth: 0
Formation End Depth: 22
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932924517
Layer: 2
Color: 2
General Color: GREY

Mat1: 18
Most Common Material: SANDSTONE
Mat2: 73
Other Materials: HARD
Mat3:
Other Materials:
Formation Top Depth: 22
Formation End Depth: 150
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933240788
Layer: 1
Plug From: 0
Plug To: 27
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID:
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 11091574
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930097805
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To:
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930097806
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To:
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991533889
Pump Set At:
Static Level: 16
Final Level After Pumping: 130

Recommended Pump Depth: 130
Pumping Rate: 12
Flowing Rate:
Recommended Pump Rate: 10
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 2
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934656598
Test Type: Draw Down
Test Duration: 45
Test Level: 130
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934396638
Test Type: Draw Down
Test Duration: 30
Test Level: 130
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934914045
Test Type: Draw Down
Test Duration: 60
Test Level: 130
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934113024
Test Type: Draw Down
Test Duration: 15
Test Level: 130
Test Level UOM: ft

Water Details

Water ID: 934036708
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 127
Water Found Depth UOM: ft

Water Details

Water ID: 934036707
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 80
Water Found Depth UOM: ft

Site:
lot 6 ON

Database:
WWIS

Well ID: 1532010
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 223506
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 6/25/2001
Selected Flag: Yes
Abandonment Rec:
Contractor: 3323
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot: 006
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10053543
DP2BR: 4
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 6/13/2001
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 931080183
Layer: 1
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 4
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931080184
Layer: 2
Color: 2
General Color: GREY

Mat1: 18
Most Common Material: SANDSTONE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 4
Formation End Depth: 60
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933117137
Layer: 1
Plug From: 0
Plug To: 22
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10602113
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930093910
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To:
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991532010
Pump Set At:
Static Level: 7
Final Level After Pumping: 60
Recommended Pump Depth: 40
Pumping Rate: 2
Flowing Rate:
Recommended Pump Rate: 20
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN:
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934398244
Test Type: Recovery
Test Duration: 30
Test Level: 15
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934115184
Test Type: Recovery
Test Duration: 15
Test Level: 25
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934659320
Test Type: Recovery
Test Duration: 45
Test Level: 7
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934916625
Test Type: Recovery
Test Duration: 60
Test Level: 7
Test Level UOM: ft

Water Details

Water ID: 933492690
Layer: 1
Kind Code: 5
Kind: Not stated
Water Found Depth: 55
Water Found Depth UOM: ft

Site: lot 6 ON

Database:
WWIS

Well ID: 1529378
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 175306
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 4/23/1997
Selected Flag: Yes
Abandonment Rec:
Contractor: 1119
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot: 006
Concession:
Concession Name: NI
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID:	10050914	Elevation:	
DP2BR:	54	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	
Code OB Desc:	Bedrock	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	3/10/1997	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	931072534
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	54
Formation End Depth:	127
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	931072535
Layer:	3
Color:	2
General Color:	GREY
Mat1:	18
Most Common Material:	SANDSTONE
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	127
Formation End Depth:	160
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	931072533
Layer:	1
Color:	
General Color:	
Mat1:	05
Most Common Material:	CLAY
Mat2:	28
Other Materials:	SAND
Mat3:	13

Other Materials: BOULDERS
Formation Top Depth: 0
Formation End Depth: 54
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933114389
Layer: 1
Plug From: 2
Plug To: 61
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10599484
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930088856
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 160
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930088855
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 61
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991529378
Pump Set At:
Static Level: 14
Final Level After Pumping: 80
Recommended Pump Depth: 80
Pumping Rate: 22
Flowing Rate:
Recommended Pump Rate: 22
Levels UOM: ft

Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934659159
Test Type: Recovery
Test Duration: 45
Test Level: 14
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934908249
Test Type: Recovery
Test Duration: 60
Test Level: 14
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934390549
Test Type: Recovery
Test Duration: 30
Test Level: 14
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934115581
Test Type: Recovery
Test Duration: 15
Test Level: 14
Test Level UOM: ft

Water Details

Water ID: 933489327
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 92
Water Found Depth UOM: ft

Water Details

Water ID: 933489326
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 77
Water Found Depth UOM: ft

Water Details

Water ID: 933489328
Layer: 3
Kind Code: 1

Kind: FRESH
Water Found Depth: 149
Water Found Depth UOM: ft

Site:
lot 6 ON

Database:
WWIS

Well ID: 1528730
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 153018
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 9/21/1995
Selected Flag: Yes
Abandonment Rec:
Contractor: 3323
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot: 006
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10050266
DP2BR: 3
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 8/14/1995
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 931070615
Layer: 3
Color: 7
General Color: RED
Mat1: 21
Most Common Material: GRANITE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 60
Formation End Depth: 100
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931070614
Layer: 2
Color: 2
General Color: GREY
Mat1: 18
Most Common Material: SANDSTONE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 3
Formation End Depth: 60
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931070613
Layer: 1
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 01
Other Materials: FILL
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 3
Formation End Depth UOM: ft

Annular Space/Abandonment
Sealing Record

Plug ID: 933113670
Layer: 1
Plug From: 7
Plug To: 20
Plug Depth UOM: ft

Method of Construction & Well
Use

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10598836
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930087845
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 20
Casing Diameter: 6
Casing Diameter UOM: inch

Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991528730
Pump Set At:
Static Level: 6
Final Level After Pumping: 100
Recommended Pump Depth: 85
Pumping Rate: 8
Flowing Rate:
Recommended Pump Rate: 8
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934105225
Test Type: Recovery
Test Duration: 15
Test Level: 35
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934388851
Test Type: Recovery
Test Duration: 30
Test Level: 21
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934649368
Test Type: Recovery
Test Duration: 45
Test Level: 11
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934906550
Test Type: Recovery
Test Duration: 60
Test Level: 6
Test Level UOM: ft

Water Details

Water ID: 933488551
Layer: 3
Kind Code: 5
Kind: Not stated
Water Found Depth: 95
Water Found Depth UOM: ft

Water Details

Water ID: 933488549
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 45
Water Found Depth UOM: ft

Water Details

Water ID: 933488550
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 75
Water Found Depth UOM: ft

Site:
lot 6 ON

Database:
WWIS

Well ID: 1528581
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 153255
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 8/23/1995
Selected Flag: Yes
Abandonment Rec:
Contractor: 1119
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot: 006
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10050117
DP2BR: 4
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 6/26/1995
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 931070095
Layer: 1
Color:
General Color:

Mat1: 05
Most Common Material: CLAY
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 4
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931070096
Layer: 2
Color: 2
General Color: GREY
Mat1: 18
Most Common Material: SANDSTONE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 4
Formation End Depth: 42
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933113491
Layer: 1
Plug From: 2
Plug To: 24
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10598687
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930087601
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 22
Casing Diameter: 9
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930087600
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 24
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930087602
Layer: 3
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 42
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991528581
Pump Set At:
Static Level: 16
Final Level After Pumping: 30
Recommended Pump Depth: 30
Pumping Rate: 18
Flowing Rate:
Recommended Pump Rate: 18
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934388365
Test Type: Draw Down
Test Duration: 30
Test Level: 30
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934104740
Test Type: Draw Down
Test Duration: 15
Test Level: 30
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934906485
Test Type: Draw Down
Test Duration: 60
Test Level: 30
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934649303
Test Type: Draw Down
Test Duration: 45
Test Level: 30
Test Level UOM: ft

Water Details

Water ID: 933488321
Layer: 1
Kind Code: 5
Kind: Not stated
Water Found Depth: 31
Water Found Depth UOM: ft

Water Details

Water ID: 933488322
Layer: 2
Kind Code: 5
Kind: Not stated
Water Found Depth: 32
Water Found Depth UOM: ft

Water Details

Water ID: 933488323
Layer: 3
Kind Code: 5
Kind: Not stated
Water Found Depth: 35
Water Found Depth UOM: ft

Site:

lot 6 ON

Database:
WWIS

Well ID: 1527853
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 110546
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 4/5/1994
Selected Flag: Yes
Abandonment Rec:
Contractor: 5222
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot: 006
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10049436
DP2BR: 4

Elevation:
Elevrc:

Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 6/16/1993
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock

Materials Interval

Formation ID: 931067894
Layer: 3
Color: 2
General Color: GREY
Mat1: 21
Most Common Material: GRANITE
Mat2: 20
Other Materials: QUARTZITE
Mat3: 73
Other Materials: HARD
Formation Top Depth: 47
Formation End Depth: 75
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931067892
Layer: 1
Color:
General Color:
Mat1: 01
Most Common Material: FILL
Mat2: 79
Other Materials: PACKED
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 4
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931067893
Layer: 2
Color: 2
General Color: GREY
Mat1: 21
Most Common Material: GRANITE
Mat2: 73
Other Materials: HARD
Mat3:
Other Materials:
Formation Top Depth: 4
Formation End Depth: 47
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933112764
Layer: 1
Plug From: 0
Plug To: 20
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10598006
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930086368
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 75
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930086367
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 22
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991527853
Pump Set At:
Static Level: 1
Final Level After Pumping: 50
Recommended Pump Depth: 50
Pumping Rate: 18
Flowing Rate:
Recommended Pump Rate: 10
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 2
Pumping Duration MIN: 0

Flowing: N

Water Details

Water ID: 933487411
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 67
Water Found Depth UOM: ft

Water Details

Water ID: 933487410
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 51
Water Found Depth UOM: ft

Site:

lot 6 ON

Database:
[WWIS](#)

Well ID: 1527317
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 126443
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 8/11/1993
Selected Flag: Yes
Abandonment Rec:
Contractor: 3323
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: MARCH TOWNSHIP
Site Info:
Lot: 006
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048980
DP2BR:
Spatial Status:
Code OB: o
Code OB Desc: Overburden
Open Hole:
Cluster Kind:
Date Completed: 6/4/1991
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 931066347
Layer: 3
Color: 2
General Color: GREY
Mat1: 12
Most Common Material: STONES
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 41
Formation End Depth: 150
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931066345
Layer: 1
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 39
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931066346
Layer: 2
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 39
Formation End Depth: 41
Formation End Depth UOM: ft

Annular Space/Abandonment
Sealing Record

Plug ID: 933112375
Layer: 1
Plug From: 44
Plug To: 6
Plug Depth UOM: ft

Method of Construction & Well
Use

Method Construction ID:
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10597550
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930085522
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 44
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991527317
Pump Set At:
Static Level: 18
Final Level After Pumping: 150
Recommended Pump Depth:
Pumping Rate: 5
Flowing Rate:
Recommended Pump Rate: 5
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934384986
Test Type: Recovery
Test Duration: 30
Test Level: 50
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934654311
Test Type: Recovery
Test Duration: 45
Test Level: 20
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934903104
Test Type: Recovery
Test Duration: 60
Test Level: 18
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934110167
Test Type: Recovery
Test Duration: 15
Test Level: 100
Test Level UOM: ft

Water Details

Water ID: 933486755
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 145
Water Found Depth UOM: ft

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory:

Provincial [AAGR](#)

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

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial [AGR](#)

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

Government Publication Date: Up to Sep 2019

Abandoned Mine Information System:

Provincial [AMIS](#)

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

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

Private [ANDR](#)

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial [AST](#)

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

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private [AUWR](#)

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-Jul 31, 2019

Borehole:

Provincial [BORE](#)

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

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities:

Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2017

Commercial Fuel Oil Tanks:

Provincial CFOT

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

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

Government Publication Date: Feb 28, 2017

Chemical Register:

Private CHEM

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

Government Publication Date: 1999-Jul 31, 2019

Compressed Natural Gas Stations:

Private 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.

Government Publication Date: Dec 2012 - Aug 2019

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

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

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

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

Government Publication Date: 1989-Jul 2019

Certificates of Property Use:

Provincial CPU

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

Government Publication Date: 1994-Oct 31, 2019

Drill Hole Database:

Provincial DRL

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

Government Publication Date: 1886 - Oct 2018

Environmental Activity and Sector Registry:

Provincial [EASR](#)

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

Government Publication Date: Oct 2011-Oct 31, 2019

Environmental Registry:

Provincial [EBR](#)

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

Government Publication Date: 1994-Oct 31, 2019

Environmental Compliance Approval:

Provincial [ECA](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For 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-Oct 31, 2019

Environmental Effects Monitoring:

Federal [EEM](#)

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

Government Publication Date: 1992-2007*

ERIS Historical Searches:

Private [EHS](#)

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

Government Publication Date: 1999-Oct 31, 2019

Environmental Issues Inventory System:

Federal [EIS](#)

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

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial [EMHE](#)

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial [EPAR](#)

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

Government Publication Date: Jan 1, 2011 - Dec 31, 2018

List of Expired Fuels Safety Facilities:

Provincial EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

Federal Convictions:

Federal FCON

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal FCS

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.

Government Publication Date: Jun 2000-Aug 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal FED TANKS

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

Fisheries & Oceans Fuel Tanks:

Federal FOFT

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

Government Publication Date: 1964-Sep 2018

Fuel Storage Tank:

Provincial FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

Fuel Storage Tank - Historic:

Provincial FSTH

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

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial GEN

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

Government Publication Date: 1986-Jul 31, 2019

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO2 eq).

Government Publication Date: 2013-Dec 2017

TSSA Historic Incidents:

Provincial

HINC

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

INC

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 is 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: Feb 28, 2017

Landfill Inventory Management Ontario:

Provincial

LIMO

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

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

Private

MINE

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

MNR

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

Government Publication Date: 1846-Jan 2019

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports:Provincial [NCPL](#)

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

Government Publication Date: Dec 31, 2017

National Defense & Canadian Forces Fuel Tanks:Federal [NDFT](#)

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:Federal [NDSP](#)

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:Federal [NDWD](#)

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:Federal [NEBI](#)

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Jun 30, 2019

National Energy Board Wells:Federal [NEBP](#)

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*

National Environmental Emergencies System (NEES):Federal [NEES](#)

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for 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:Federal [NPCB](#)

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:Federal [NPRI](#)

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

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private

[OGWE](#)

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

Government Publication Date: 1988-Aug 31, 2019

Ontario Oil and Gas Wells:

Provincial

[OOGW](#)

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

Government Publication Date: 1800-Jun 2019

Inventory of PCB Storage Sites:

Provincial

[OPCB](#)

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

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

Orders:

Provincial

[ORD](#)

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994-Oct 31, 2019

Canadian Pulp and Paper:

Private

[PAP](#)

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

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

Parks Canada Fuel Storage Tanks:

Federal

[PCFT](#)

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial

[PES](#)

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

Government Publication Date: 1988-Oct 2019

Pipeline Incidents:

Provincial

[PINC](#)

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

Government Publication Date: Feb 28, 2017

Private and Retail Fuel Storage Tanks:

Provincial

[PRT](#)

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

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial

[PTTW](#)

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994-Oct 31, 2019

Ontario Regulation 347 Waste Receivers Summary:

Provincial REC

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

Government Publication Date: 1986-2016

Record of Site Condition:

Provincial RSC

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

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

Government Publication Date: 1997-Sept 2001, Oct 2004-Sep 2019

Retail Fuel Storage Tanks:

Private RST

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

Government Publication Date: 1999-Jul 31, 2019

Scott's Manufacturing Directory:

Private SCT

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

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

Government Publication Date: 1988-Jun 2019

Wastewater Discharger Registration Database:

Provincial SRDS

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

Government Publication Date: 1990-Dec 31, 2017

Anderson's Storage Tanks:

Private TANK

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

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal TCFT

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

Government Publication Date: 1970-Aug 2018

Variances for Abandonment of Underground Storage Tanks:

Provincial

[VAR](#)

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

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

Waste Disposal Sites - MOE CA Inventory:

Provincial

[WDS](#)

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

Government Publication Date: Oct 2011-Oct 31, 2019

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

[WDSH](#)

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

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

[WWIS](#)

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: Feb 28, 2019

Definitions

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

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

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

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

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

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

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

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

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

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

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

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



APPENDIX G

Historical Land Use Inventory



File Number: D06-03-19-0171

December 2, 2019

Nicole Soucy
Gemtec Inc.
32 Steacie Drive
Kanata, ON
K2K 2A9

Sent via email [Nicole.soucy@gemtec.ca]

Dear Ms. Soucy,

**Re: Information Request
1243 Teron Road, Ottawa, Ontario (“Subject Property”)**

Internal Department Circulation

The Planning, Infrastructure and Economic Development Department has the following information in response to your request for information regarding the Subject Property:

- Sewer Use Program: The City’s Sewer Use Program has information available on the subject property pertaining to sample results. Information Request searches only include recent reports, violations, approvals, and agreements pursuant to the provisions of the Sewer Use by-law (2003-514). The Sewer Use Program cannot guarantee or make comments on the environmental condition of the subject properties, as the Sewer Use Program does not have the necessary data to make such an evaluation, you may wish to contact the Ministry of Environment.

Search of Historical Land Use Inventory

This acknowledges receipt of the signed Disclaimer regarding your request for information from the City’s Historical Land Use Inventory (HLUI 2005) database for the Subject Property.

A search of the HLUI database revealed the following information:

- There are four (4) activities associated with the Subject Property.

*Shaping our future together
Ensemble, formons notre avenir*

City of Ottawa
Planning, Infrastructure and Economic
Development Department

110 Laurier Avenue West, 4th Floor
Ottawa, ON K1P 1J1
Tel: (613) 580-2424 ext. 21690
Fax: (613) 560-6006
www.ottawa.ca

Ville d’Ottawa
Services de la planification, de l’infrastructure et
du développement économique

110, avenue Laurier Ouest, 4e étage
Ottawa (Ontario) K1P 1J1
Tél.: (613) 580-2424 ext. 21690
Télééc: (613) 560-6006
www.ottawa.ca

The HLUI database was also searched for activity associated with properties located within 250m of the Subject Property. The search revealed the following:

- There are 36 activities associated with properties located within 250m of the Subject Property.

Please note that certain activities have been identified to have a PIN Certainty of “2”. This identifier acknowledges that there is some uncertainty about the exact location of the land use activity and that the activity may or may not have been located on the property. All database entries with a PIN Certainty of “2” require independent verification as to their precise location.

A **site map** and **table** have been included to show the location of the Subject Property as well as the location of all the activities noted above, including the HLUI database’s location of the Activity Numbers with a PIN Certainty of “2”.

Additional information may be obtained by contacting:

Ontario’s Environmental Registry

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

The Ontario Land Registry Office

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

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

Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as sources of information may be flawed. For instance, changes

in municipal addresses over time may introduce error. Accordingly, all information from the HLUI database is provided on an “as is” basis with no representation or warranty by the City with respect to the information’s accuracy or exhaustiveness in responding to the request.

Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.

Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You may wish to contact the Ontario Ministry of Environment and Climate Change for additional information.

If you have any further questions or comments, please contact Eric Steele at 613-580-2424 ext. 21690 or HLUI@ottawa.ca

Sincerely,



Eric Steele

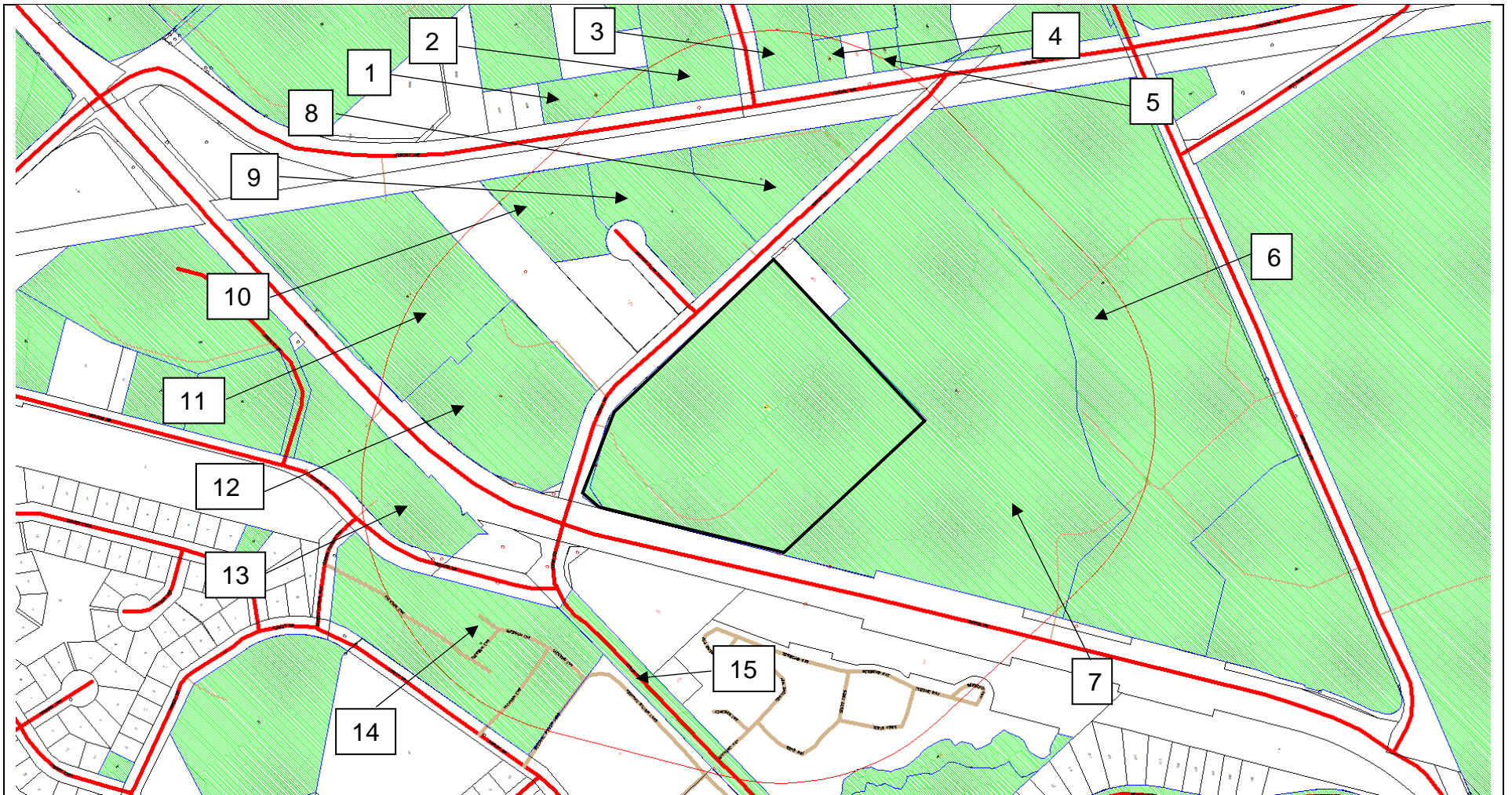
Per:

Michael Boughton, MCIP, RPP
Senior Planner
Development Review East
Planning Services
Planning, Infrastructure and Economic Development Department

MB / ES

Enclosures.

cc: File no. D06-03-19-0171



Scale 1: n/a

1243 Teron Road
 Ottawa, ON
 File # D06-03-19-0171
 Eric Steele



Overview

ID# = Area Number

□ = Subject Site

Area	Associated HLUI Activities	HLUI Activities with a PIN Certainty of "2" *
Subject Property	1351, 7804, 7805, 7806	
1	14220, 7866	
2	112, 14225, 1888, 650	
3	3778	
4	7632	
5	4598	4598
6	3934, 5783, 958	
7	3934	
8	15029, 9714, 9739	
9	15046, 9714, 9739	15046
10	4190, 9714, 9739	
11	3552	
12	11574, 1350, 13993, 14021, 15032, 15040, 5757, 6778, 799	
13	10528, 10736, 12637, 14595, 6874	
14	2280, 4556	
15	2676	

*This identifier acknowledges that there is some uncertainty about the exact location of the land use activity and that the activity may or may not have been located on the property. All database entries with a PIN Certainty of "2" require independent verification as to their precise location.

Historical Land Use Inventory

Activity Numbers –

Subject Property/Properties



CITY OF OTTAWA

HLUI ID: __670HJ4

AREA (Square Metres): 67435.348

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 12:30:26

Study Year
1998

PIN
045160048

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 1351 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045160048

Name: ASTENJOHNSON

Address: 48 RICHARDSON SIDE ROAD, KANATA

Facility Type: Other Rubber Products Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
339990	0

Company Name	Year of Operation
ASTENJOHNSON VENTES CANADIENNES	c. 2001
ASTENJOHNSON	c. 2001



CITY OF OTTAWA

HLUI ID: __670HJ4

AREA (Square Metres): 67435.348

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 12:30:26

Study Year
1998

PIN
045160048

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 7804 Multiple PINS: Y
 PIN Certainty: 1 Previous Activity ID(s) : 6136
 Related PINS: 045160046
 Name: JWI GROUP DRYTEX
 Address: RICHARDSON SIDE ROAD, KANATA
 Facility Type: Pulp and Paper Industries
 Comments 1: Manufacture of Dryer Felts and Fabrics for Papermakers
 Comments 2: 48-50
 Generator Number:
 Storage Tanks:
 HL References 1: SC98; 1998 KBD; 1986 KP File LHK; City of Kanata Staff 14/01/99
 HL References 2:
 HL References 3:

NAICS	SIC
313220	199
313320	199
322111	271
315990	199
322122	271
322112	271
322130	271
325620	199
322121	271
322291	199

Company Name

JWI Group Drytex

Year of Operation

c. 1970-1999



CITY OF OTTAWA

HLUI ID: __670HJ4

AREA (Square Metres): 67435.348

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 12:30:26

Study Year
1998

PIN
045160048

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 7805 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045160048

Name: JWI GROUP DRYTEX

Address: 50 RICHARDSON SIDE ROAD, KANATA

Facility Type: Natural Fibres Processing and Felt Products Industry

Comments 1:

Comments 2:

Generator Number: ON0105101

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
315990	0
314990	0
313230	0

Company Name

Year of Operation

JWI GROUP DRYTEX

c. 2000

JWI GROUP DRYTEX

c. 2001



CITY OF OTTAWA

HLUI ID: __670HJ4

AREA (Square Metres): 67435.348

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 12:30:26

Study Year
1998

PIN
045160048

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 7806 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045160048

Name: JWI LIMITED

Address: 48 RICHARDSON SIDE ROAD, KANATA

Facility Type: Natural Fibres Processing and Felt Products Industry

Comments 1:

Comments 2:

Generator Number: ON0105100

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
314990	0
313230	0

Company Name

JWI LIMITED

Year of Operation

c. 2000

Historical Land Use Inventory

Activity Numbers –

Adjacent Properties

Historical Land Use Inventory

Area #1 Activity Numbers



CITY OF OTTAWA

HLUI ID: __679BWL

AREA (Square Metres): 5569.272

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:01:21

Study Year
2005

PIN
045170507

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 14220 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 045170507

Name: TRANSCAT

Address: 4043 CARLING AVENUE,

Facility Type: Services Incidental to Livestock and Animal Specialties

Comments 1: #110

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
541380	0
541940	0

Company Name

TRANSCAT

Year of Operation

c. 2005



CITY OF OTTAWA

HLUI ID: __679BWL

AREA (Square Metres): 5569.272

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:01:21

Study Year
2005

PIN
045170507

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 7866 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045170507

Name: KANATA AIR BLANACING & ENG

Address: 4043 CARLING AVENUE,

Facility Type: Highway and Heavy Construction

Comments 1: #LI12

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
238220	0
238910	0
238210	0

Company Name

KANATA AIR BLANACING & ENG

Year of Operation

c. 2005

Historical Land Use Inventory

Area #2 Activity Numbers



CITY OF OTTAWA

HLUI ID: __670IL2

AREA (Square Metres): 12446.513

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 12:59:55

Study Year
1998

PIN
045170500

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 14225 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045170500

Name: TRANSIT GLASS & ALUMIUM LIMITED

Address: 100 SCHNEIDER ROAD,

Facility Type: Lumber and Building Materials, Wholesale

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
444120	0

Company Name

TRANSIT GLASS & ALUMIUM LIMITED

Year of Operation

c. 2005



CITY OF OTTAWA

HLUI ID: __670IL2

AREA (Square Metres): 12446.513

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 12:59:55

Study Year
1998

PIN
045170500

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 1888 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045170500

Name: BURNSCO TECHNOLOGIES INC.

Address: 100 SCHNEIDER ROAD,

Facility Type: Other Machinery and Equipment Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
336510	0
333120	0

Company Name

BURNSCO TECHNOLOGIES INC.

Year of Operation

c. 2005



CITY OF OTTAWA

HLUI ID: __670IL2

AREA (Square Metres): 12446.513

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 12:59:55

Study Year
1998

PIN
045170500

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 650 Multiple PINS: N
 PIN Certainty: 1 Previous Activity ID(s) : 6557
 Related PINS: 045170500
 Name: AIMTRONICS CORPORATION
 Address: 100 SCHNEIDER ROAD, KANATA
 Facility Type: Communication and Other Electronic Equipment Industries
 Comments 1:
 Comments 2:
 Generator Number:
 Storage Tanks:
 HL References 1: 1998 KBD
 HL References 2:
 HL References 3: 2001 Employment Survey

NAICS	SIC
334220	335
334210	335
334511	335
334410	335
334410	0

Company Name	Year of Operation
Calnet Electronics Inc.	c. 1998
Compas Electronics Inc.	c. 1998
AIMTRONICS CORPORATION	c. 2001

Historical Land Use Inventory

Area #3 Activity Numbers



CITY OF OTTAWA

HLUI ID: __679B41

AREA (Square Metres): 8064.900

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:01:42

Study Year
2005

PIN
045160015

Multi-NAIC
N

Multiple Activities
N

Activity ID: 3778 Multiple PINS: N
 PIN Certainty: 1 Previous Activity ID(s) : 4575
 Related PINS: 045160015
 Name: CORPORATE PRINTERS
 Address: 101 SCHNEIDER ROAD,
 Facility Type: Commercial Printing Industries
 Comments 1: #5
 Comments 2:
 Generator Number:
 Storage Tanks:
 HL References 1: 1993 KBD, 1998 KBD; SC98
 HL References 2:
 HL References 3: 2005 Select Phone

NAICS	SIC
323114	281
323119	281
323116	281
323114	0
323115	281

Company Name	Year of Operation
CORPORATE PRINTERS	c. 2001
Corporate Printers	c. 1993-1998
CORPORATE PRINTERS	c. 2005

Historical Land Use Inventory

Area #4 Activity Numbers



CITY OF OTTAWA
HLUI ID: __679BWK

AREA (Square Metres): 1390.466

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:02:28

Study Year
2005

PIN
045160016

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 7632 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 045160016

Name: KANATA PLUMBING

Address: 4023 CARLING AVENUE,

Facility Type: Highway and Heavy Construction

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
238220	0
238210	0
238910	0

Company Name

Year of Operation

KANATA PLUMBING

c. 2001

KANATA PLUMBING

c. 2005

Historical Land Use Inventory

Area #5 Activity Numbers



CITY OF OTTAWA

HLUI ID: __670H7K

AREA (Square Metres): 1392.726

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:02:53

Study Year
1998

PIN
045160018

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 4598 Multiple PINS: N

PIN Certainty: 2 Previous Activity ID(s) : 6758

Related PINS: 045160018

Name: EPISET

Address: 4019 CARLING AVENUE, KANATA

Facility Type: Combined Publishing and Printing Industries

Comments 1: GEN# = ON1109500 Out of business in 1994

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: PID1994

HL References 2:

HL References 3:

NAICS	SIC
511120	284
511110	284
511130	284
512230	284

Company Name

Episet

Year of Operation

c. 1994

Historical Land Use Inventory

Area #6 Activity Numbers



CITY OF OTTAWA

HLUI ID: __679ABG

AREA (Square Metres): 119550.388

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:03:37

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	045160058	Y	N
2005	045160067	Y	Y

Activity ID: 5783 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045160067

Name: GILMORE PRINTING SERVICES INC.

Address: 110 HERZBERG ROAD, KANATA

Facility Type: Platemaking, Typesetting and Bindery Industry

Comments 1:

Comments 2:

Generator Number: ON2173701

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
812921	0
323120	0
323114	0

Company Name	Year of Operation
GILMORE PRINTING SERVICES INC.	c. 2005
GILMORE PRINTING SERVICES INC.	c. 2000



CITY OF OTTAWA

HLUI ID: __679ABG

AREA (Square Metres): 119550.388

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:03:37

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	045160058	Y	N
2005	045160067	Y	Y

Activity ID: 958 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045160067

Name: ABACUS BELCOR PRINTING SERVICES

Address: 110 HERZBERG ROAD, KANATA

Facility Type: Commercial Printing Industries

Comments 1:

Comments 2:

Generator Number: ON1253502

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
323119	0
323115	0
323114	0

Company Name	Year of Operation
GILMORE PRINTING SVC	c. 2005
ABACUS BELCOR PRINTING SERVICES	c. 2001
ABACUS BELCOR PRINTING SERVICES	c. 2000

Historical Land Use Inventory

Area #7 Activity Numbers



CITY OF OTTAWA

HLUI ID: __670IVK

AREA (Square Metres): 106965.133

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:04:20

Study Year
1998

PIN
045160058

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 3934 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 4383

Related PINS: 045160058

Name: DIGITAL EQUIPMENT OF CANADA LIMITED

Address: 100 HERZBERG ROAD, KANATA

Facility Type: Electric Power Systems Industry

Comments 1: MOEE PCB Site#40289A036. Ballasts and other materials containing high levels of PCBs (>1000ppm) are stored on site.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: 1975 KBD, 1998 KBD, MOEE PCB Inventory-1995; SC98,

HL References 2:

HL References 3:

NAICS	SIC
493130	479
221121	491
221111	491
334511	335
221119	491
334210	335
335920	338
221112	491
334110	336
334220	335
334410	335
221113	491
221122	491
493120	479
493190	479

Company Name

Digital Equipment of Canada Ltd.

Year of Operation

c. 1975-1998

Historical Land Use Inventory

Area #8 Activity Numbers



CITY OF OTTAWA

HLUI ID: __679AFS

AREA (Square Metres): 13640.654

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:04:43

Study Year

1998

2005

PIN

045160011

045160069

Multi-NAIC

N

Y

Multiple Activities

N

Y

Activity ID: 15029

Multiple PINS: N

PIN Certainty: 1

Previous Activity ID(s) : 6547

Related PINS: 045160011

Name: Nortel

Address: 21 RICHARDSON SIDE RD, KANATA

Facility Type: Research and Development

Comments 1: Pre-treatment plant to remove heavy metals from printed circuit boards.

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: City of Kanata Staff, 1998 KBD, KNBP map

HL References 2:

HL References 3:

NAICS

SIC

0

775

Company Name

Nortel

Year of Operation

c. 1998



CITY OF OTTAWA

HLUI ID: __679AFS

AREA (Square Metres): 13640.654

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:04:43

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	045160011	N	N
2005	045160069	Y	Y

Activity ID: 9714 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045160069

Name: NORTEL - KANATA

Address: 21 RICHARDSON SIDE ROAD, OTTAWA

Facility Type: Electric Lighting Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
334290	0

Company Name	Year of Operation
NORTEL - KANATA	c. 2001



CITY OF OTTAWA

HLUI ID: __679AFS

AREA (Square Metres): 13640.654

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:04:43

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	045160011	N	N
2005	045160069	Y	Y

Activity ID: 9739 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 045160069

Name: NORTEL TECHNOLOGY

Address: 1 BREWER HUNT WAY, KANATA

Facility Type: Communication and Other Electronic Equipment Industries

Comments 1:

Comments 2:

Generator Number: ON0231501

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
334220	0
334410	0

Company Name

NORTEL TECHNOLOGY

Year of Operation

c. 2000

Historical Land Use Inventory

Area #9 Activity Numbers



CITY OF OTTAWA

HLUI ID: __679AFT

AREA (Square Metres): 15681.175

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:07:04

Study Year

1998

2005

PIN

045160010

045160069

Multi-NAIC

N

Y

Multiple Activities

N

Y

Activity ID: 15046

Multiple PINS: N

PIN Certainty: 2

Previous Activity ID(s) : 4579

Related PINS: 045160010

Name: Northern Telecom (Nortel)

Address: 1 BREWER HUNT WAY, KANATA

Facility Type: Laboratories

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: SC98

HL References 2:

HL References 3:

NAICS

SIC

0

775

Company Name

Northern Telecom (Nortel)

Year of Operation

c. 1998



CITY OF OTTAWA

HLUI ID: __679AFT

AREA (Square Metres): 15681.175

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:07:04

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	045160010	N	N
2005	045160069	Y	Y

Activity ID: 9714 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045160069

Name: NORTEL - KANATA

Address: 21 RICHARDSON SIDE ROAD, OTTAWA

Facility Type: Electric Lighting Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
334290	0

Company Name

NORTEL - KANATA

Year of Operation

c. 2001



CITY OF OTTAWA

HLUI ID: __679AFT

AREA (Square Metres): 15681.175

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:07:04

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	045160010	N	N
2005	045160069	Y	Y

Activity ID: 9739 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045160069

Name: NORTEL TECHNOLOGY

Address: 1 BREWER HUNT WAY, KANATA

Facility Type: Communication and Other Electronic Equipment Industries

Comments 1:

Comments 2:

Generator Number: ON0231501

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
334220	0
334410	0

Company Name

NORTEL TECHNOLOGY

Year of Operation

c. 2000

Historical Land Use Inventory

Area #10 Activity Numbers



CITY OF OTTAWA

HLUI ID: __679AFR

AREA (Square Metres): 9064.106

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:07:54

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	045160069	Y	Y
1998	045160007	Y	N

Activity ID: 9714 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045160069

Name: NORTEL - KANATA

Address: 21 RICHARDSON SIDE ROAD, OTTAWA

Facility Type: Electric Lighting Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS SIC

334290 0

Company Name

NORTEL - KANATA

Year of Operation

c. 2001



CITY OF OTTAWA

HLUI ID: __679AFR

AREA (Square Metres): 9064.106

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:07:54

Study Year	PIN	Multi-NAIC	Multiple Activities
2005	045160069	Y	Y
1998	045160007	Y	N

Activity ID: 9739 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045160069

Name: NORTEL TECHNOLOGY

Address: 1 BREWER HUNT WAY, KANATA

Facility Type: Communication and Other Electronic Equipment Industries

Comments 1:

Comments 2:

Generator Number: ON0231501

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
334220	0
334410	0

Company Name

NORTEL TECHNOLOGY

Year of Operation

c. 2000

Historical Land Use Inventory

Area #11 Activity Numbers



CITY OF OTTAWA

HLUI ID: __679BMA

AREA (Square Metres): 35469.451

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:09:26

Study Year
2005

PIN
045160045

Multi-NAIC
N

Multiple Activities
N

Activity ID: 3552 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 045160045

Name: COLIO WINES

Address: 360 MARCH ROAD,

Facility Type: Distillery Products Industry

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
312130	0

Company Name

COLIO WINES

Year of Operation

c. 2005

Historical Land Use Inventory

Area #12 Activity Numbers



CITY OF OTTAWA

HLUI ID: __670IPJ

AREA (Square Metres): 24208.539

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:09:51

Study Year
1998

PIN
045160064

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 11574 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045160064

Name: RENT EXPRESS COMMUNICATIONS INC.

Address: 300 MARCH ROAD, KANATA

Facility Type: Machinery and Equipment Rental and Leasing Service

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS SIC
532490 0

Company Name

RENT EXPRESS COMMUNICATIONS INC.

Year of Operation

c. 2001



CITY OF OTTAWA

HLUI ID: __670IPJ

AREA (Square Metres): 24208.539

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:09:51

Study Year
1998

PIN
045160064

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 1350 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045160064

Name: ASTEC ADVANCED POWER SYSTEMS

Address: 300 MARCH ROAD,

Facility Type: Electrical and Electronic Machinery, Equipment and Supplies, Wholesale

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
416110	0
417320	0
443120	0

Company Name	Year of Operation
PARAMETRIC TECHNOLOGY CORPORATION	c. 2001
LATTICE-VANTIS	c. 2001
COPS SECURITY LIMITED	c. 2005
ITERA COMPONENTS	c. 2001
ASTEC ADVANCED POWER SYSTEMS	c. 2005
VEREDUS SECURITY INC.	c. 2005



CITY OF OTTAWA

HLUI ID: __670IPJ

AREA (Square Metres): 24208.539

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:09:51

Study Year
1998

PIN
045160064

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 13993 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045160064

Name: TRUE NORTH PRINTED PLASTICS

Address: 300 MARCH ROAD, KANATA

Facility Type: Other Machinery and Equipment Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
335990	0

Company Name

TRUE NORTH PRINTED PLASTICS

Year of Operation

c. 2001



CITY OF OTTAWA

HLUI ID: __670IPJ

AREA (Square Metres): 24208.539

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:09:51

Study Year
1998

PIN
045160064

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 14021 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045160064

Name: UBITECH SYSTEMS INC.
Address: 300 MARCH ROAD, KANATA
Facility Type: Electric Lighting Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS SIC
334290 0

Company Name

UBITECH SYSTEMS INC.

Year of Operation

c. 2001



CITY OF OTTAWA

HLUI ID: __670IPJ

AREA (Square Metres): 24208.539

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:09:51

Study Year
1998

PIN
045160064

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 15032 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) : 6139

Related PINS: 045160064

Name: LTX Corporation

Address: MARCH RD, KANATA

Facility Type: Scientific and Professional Equipment

Comments 1:

Comments 2: 416-300

Generator Number:

Storage Tanks:

HL References 1: SC98

HL References 2:

HL References 3:

NAICS	SIC
0	391

Company Name

LTX Corporation

Year of Operation

c. 1998



CITY OF OTTAWA

HLUI ID: __670IPJ

AREA (Square Metres): 24208.539

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:09:51

Study Year
1998

PIN
045160064

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 5757 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045160064

Name: GIBBONS MAINTENANCE INC.

Address: 300 MARCH ROAD, KANATA

Facility Type: Service Industries Incidental to Air Transport

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
561722	0

Company Name

GIBBONS MAINTENANCE INC.

Year of Operation

c. 2001



CITY OF OTTAWA

HLUI ID: __670IPJ

AREA (Square Metres): 24208.539

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:09:51

Study Year
1998

PIN
045160064

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 6778 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045160064

Name: HERITAGE MAINTENANCE & HOME IMPROVEMENTS

Address: 300 MARCH ROAD,

Facility Type: Residential Building and Development

Comments 1: #400

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
236110	0
811490	0

Company Name	Year of Operation
HERITAGE MAINTENANCE & HOME IMPROVEMENTS	c. 2001
HERITAGE MAINTENANCE & HOME IMPROVEMENTS	c. 2005



CITY OF OTTAWA

HLUI ID: __670IPJ

AREA (Square Metres): 24208.539

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:09:51

Study Year
1998

PIN
045160064

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 799 Multiple PINS: N
 PIN Certainty: 1 Previous Activity ID(s) : 5389
 Related PINS: 045160064
 Name: CYPRESS SEMICONDUCTOR
 Address: 300 MARCH ROAD, KANATA
 Facility Type: Communication and Other Electronic Equipment Industries
 Comments 1:
 Comments 2:
 Generator Number:
 Storage Tanks:
 HL References 1: SC98
 HL References 2:
 HL References 3: 2001 Employment Survey

NAICS	SIC
334210	335
334220	335
334410	335
334410	0
334511	335

Company Name	Year of Operation
Hitachi (Canadian) Ltd.	c. 1998
SILICON AUTOMATION SYSTEMS	c. 2001
HITACHI (CANADIAN) LIMITED	c. 2001
AMCC CANADA	c. 2001
G N NETTEST INC.	c. 2001
HADCO CORPORATION	c. 2001
CYPRESS SEMICONDUCTOR	c. 2001

Historical Land Use Inventory

Area #13 Activity Numbers



CITY OF OTTAWA

HLUI ID: __679G9K

AREA (Square Metres): 17498.197

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:13:08

Study Year
1998

PIN
045111046

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 10528 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045111046

Name: PHOTO MAX

Address: 329 MARCH ROAD,

Facility Type: Camera and Photographic Supply Stores

Comments 1: #80

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
812921	0
812922	0

Company Name	Year of Operation
PHOTO MAX	c. 2001
PHOTO MAX	c. 2005



CITY OF OTTAWA

HLUI ID: __679G9K

AREA (Square Metres): 17498.197

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:13:08

Study Year
1998

PIN
045111046

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 10736 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045111046

Name: SUMIDA AMERICA TECHNOLOGIES

Address: 329 MARCH ROAD,

Facility Type: Electrical and Electronic Machinery, Equipment and Supplies, Wholesale

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
417310	0
416110	0

Company Name	Year of Operation
TESTFORCE SYSTEMS INC.	c. 2005
SUMIDA AMERICA TECHNOLOGIES	c. 2005
PENNANT INFORMATION SERVICES	c. 2001
TESTFORCE SYSTEMS INC.	c. 2001



CITY OF OTTAWA
HLUI ID: __679G9K
AREA (Square Metres): 17498.197

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:13:08

Study Year
1998

PIN
045111046

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 12637 **Multiple PINS:** N
PIN Certainty: 1 **Previous Activity ID(s) :** 5388
Related PINS: 045111046
Name: SEMICONDUCTOR INSIGHTS INC.
Address: 329 MARCH ROAD, KANATA
Facility Type: Communication and Other Electronic Equipment Industries
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1: SC98
HL References 2:
HL References 3:

NAICS	SIC
334210	335
334410	335
334511	335
334220	335

Company Name	Year of Operation
Semiconductor Insights Inc	c. 1998



CITY OF OTTAWA

HLUI ID: __679G9K

AREA (Square Metres): 17498.197

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:13:08

Study Year
1998

PIN
045111046

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 14595 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045111046

Name: VIDEOSPHERE INC.

Address: 329 MARCH ROAD, KANATA

Facility Type: Motion Picture Laboratories and Video Production Facilities

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
512110	0

Company Name

VIDEOSPHERE INC.

Year of Operation

c. 2001



CITY OF OTTAWA

HLUI ID: __679G9K

AREA (Square Metres): 17498.197

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:13:08

Study Year
1998

PIN
045111046

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 6874 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045111046

Name: HOME HARDWARE

Address: 329 MARCH ROAD,

Facility Type: Hardware, Paint, Glass and Wallpaper Stores (paint storage)

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
444130	0

Company Name

Year of Operation

HOME HARDWARE

c. 2005

TRUDEL HOME HARDWARE (KANATA) INC.

c. 2001

Historical Land Use Inventory

Area #14 Activity Numbers



CITY OF OTTAWA

HLUI ID: __6799ZT

AREA (Square Metres): 34288.801

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:15:01

Study Year
2005

PIN
150190000

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 2280 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 150190000

Name: BOLES C

Address: 103 VARLEY LANE, KANATA

Facility Type: Residential Building and Development

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
236110	0

Company Name

BOLES C

Year of Operation

c. 2001



CITY OF OTTAWA

HLUI ID: __6799ZT

AREA (Square Metres): 34288.801

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:15:01

Study Year
2005

PIN
150190000

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 4556 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 150190000

Name: ENVIROKLEEN KANATA

Address: 29 VARLEY DRIVE, KANATA

Facility Type: Recreational Vehicle Dealers (where servicing is present)

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
811490	0

Company Name

ENVIROKLEEN KANATA

Year of Operation

c. 2001

Historical Land Use Inventory

Area #15 Activity Numbers



CITY OF OTTAWA

HLUI ID: __670IRK

AREA (Square Metres): 44026.829

Report: RPTC_OT_DEV0122

Run On: 22 Nov 2019 at: 13:16:09

Study Year
1998

PIN
045140313

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 2676 Multiple PINS: Y
 PIN Certainty: 1 Previous Activity ID(s) : 6333
 Related PINS: 045140006

Name: CITY OF KANATA -SEWAGE LAGOON
 Address: , KANATA

Facility Type: Other Utility Industries n.e.c.

Comments 1: There are three cells located on this site. Cell one UTM = 429700E, 5019800N (1967), and the area is 250m x 100m. Cell two UTM = 429525E, 5019850N (1967), and the area is 150m x 50m.

Comments 2: Cell three UTM = 429450E, 5019825N (1967), and the area is 25m x 100m.

Generator Number:

Storage Tanks:

HL References 1: 1922-DMD-TM Ottawa-Sheet#14, 1948-DND-ASE-NTS-31G/5, 1967-EMR-SMB-NTS-31G/5-7th ed., 1985-EMR-SMB-NTS-31G/5-11th ed., City of Kanata Staff

HL References 2:

HL References 3:

NAICS	SIC
562990	499
221320	499
221330	499
913910	835
562920	499
562210	499

Company Name

City of Kanata -Sewage Lagoon

Year of Operation

c. 1967



APPENDIX H

Aerial Photographs



HISTORICAL AERIALS

Project Property: 64742.02 1243 Teron Road
64742.02 1243 Teron Road
Kanata ON K2K 1X2

Project No:

Requested By: GEMTEC Consulting Engineers and Scientists Limited (Ontario)

Order No: 20191114128

Date Completed: November 21, 2019

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

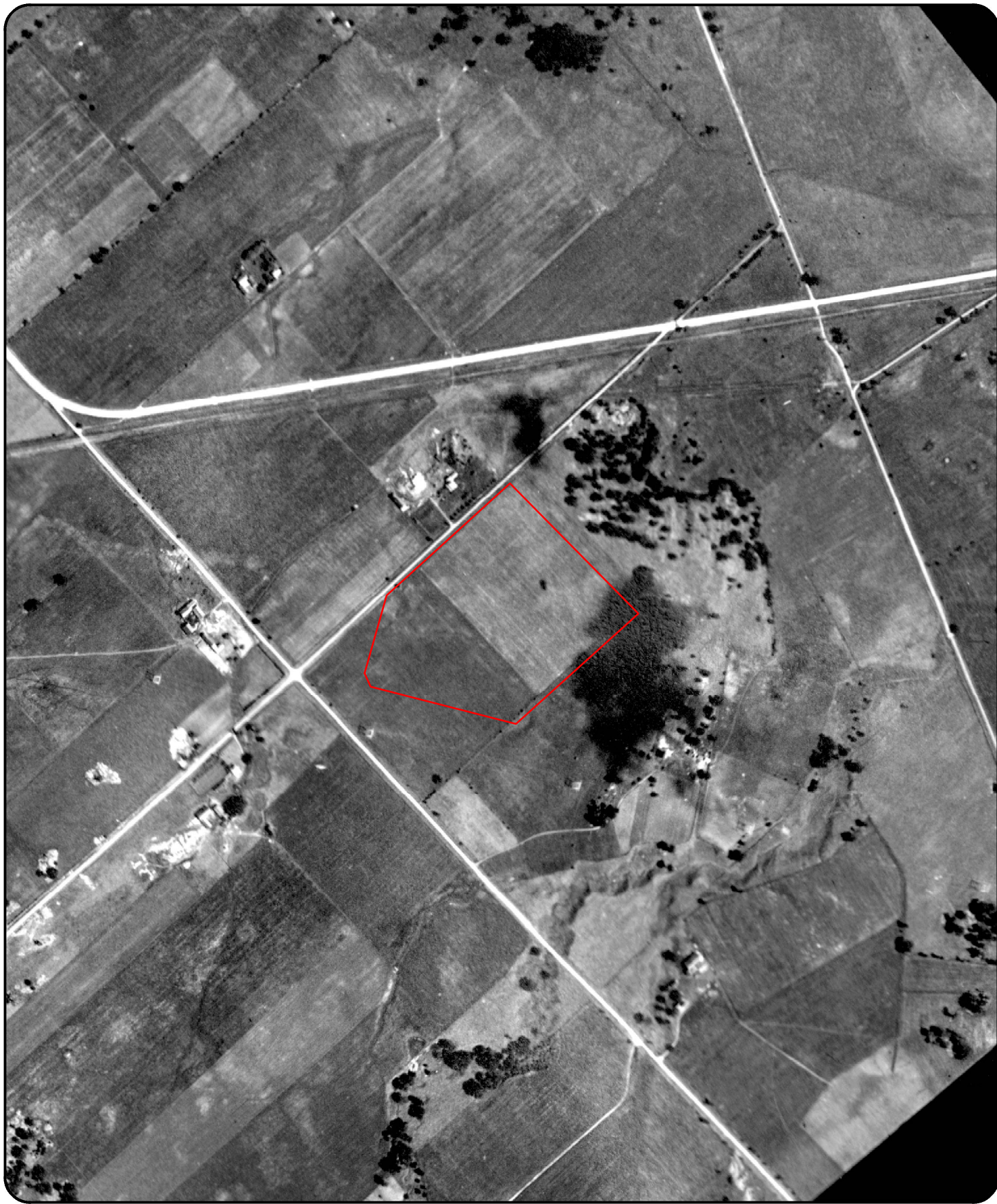
Decade	Year	Image Scale	Source
1920	Not Available		
1930	1934	15000	NAPL
1940	1946	15000	NAPL
1980	1985	15000	NAPL

Aerial Maps included in this report are produced by the sources list above and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property. No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Inc.(in the US) and ERIS Information Limited Partnership (in Canada), both doing business and ERIS Information Limited Partnership (in Canada), both doing business as 'ERIS', using Topographic Maps produced by the USGS. This maps contained does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com



0 0.125 0.25 0.5
Kilometers

Order Number: 20191114128

Year: 1934
Source: NAPL
Map Scale: 1: 10000
Comments:



0 0.125 0.25 0.5
Kilometers

Order Number: 20191114128

Year: 1946
Source: NAPL
Map Scale: 1: 10000
Comments:



0 0.125 0.25 0.5
Kilometers

Order Number: 20191114128

Year: 1985
Source: NAPL
Map Scale: 1: 10000
Comments:



APPENDIX I

Site Photographs



32 Steacie Drive, Ottawa, ON K2K 2A9
T: (613) 836-1422 | www.gemtec.ca | ottawa@gemtec.ca

AN OVERVIEW OF THE SUBJECT PROPERTY ILLUSTRATING THE VACANT
PROPERTY (SOUTHEAST)

Project PHASE ONE ESA
1243 TERON ROAD, OTTAWA, ONTARIO

Project No.
64742.01

FIGURE I1



32 Steacie Drive, Ottawa, ON K2K 2A9
T: (613) 836-1422 | www.gemtec.ca | ottawa@gemtec.ca

AN OVERVIEW OF THE SUBJECT PROPERTY
ILLUSTRATING THE MAN MADE DITCH (NORTHWEST)

Project

PHASE ONE ESA
1243 TERON ROAD, OTTAWA, ONTARIO

Project No.

64742.01

FIGURE I2



32 Steacie Drive, Ottawa, ON K2K 2A9
T: (613) 836-1422 | www.gemtec.ca | ottawa@gemtec.ca

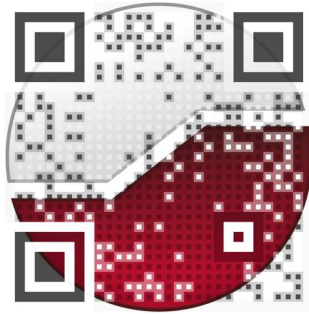
PHOTO SHOWING A LARGE VOLTAGE OPERATION
AT THE ADJACENT PROPERTY (WEST)

Project PHASE ONE ESA
1243 TERON ROAD, OTTAWA, ONTARIO

Project No.
64742.01

FIGURE I3

experience • knowledge • integrity



civil	civil
geotechnical	géotechnique
environmental	environnementale
field services	surveillance de chantier
materials testing	service de laboratoire des matériaux

expérience • connaissance • intégrité

