Geotechnical Engineering

**Environmental Engineering** 

**Hydrogeology** 

Geological Engineering

**Materials Testing** 

**Building Science** 

# patersongroup

#### **Phase I Environmental Site Assessment**

Part of 525 Legget Drive Ottawa, Ontario

Prepared For

**KRP** Properties

#### **Paterson Group Inc.**

Consulting Engineers 154 Colonnade Road South Ottawa (Nepean), Ontario Canada K2E 7J5

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Report: PE5413-1



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#### **EXECUTIVE SUMMARY**

#### **Assessment**

Paterson Group was retained by KRP Properties to conduct a Phase I Environmental Site Assessment (ESA) for part of the property addressed 525 Legget Drive (and part of 359 Terry Fox Drive), in the City of Ottawa, Ontario. The purpose of this Phase I-Environmental Site Assessment (Phase I-ESA) was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

According to the historical research, the subject property was developed circa 1999 as an access lane and parking lot associated with the hotel to the west. Prior to that, the land was undeveloped vacant land used for agricultural purposes. No potentially contaminating activities (PCAs) were identified on the subject property.

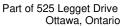
Historical research indicates that surrounding land use has been mainly agricultural fields until the late 1990s, after which, surrounding lands were developed for commercial purposes (office buildings). A computer manufacture operating at 359 Terry Fox Drive, located immediately west of the Phase I ESA Property, was identifed in the ERIS report for producing halogenated solvents as waste products. This manufacturer is considered a PCA that represents an area of potential environmental concern (APEC) on the Phase I ESA Property.

Following the historical research, a site visit was conducted to assess the current use of the Phase I ESA Property and the Phase I ESA study area. The Phase I ESA Property exists as a parking lot and laneway. A concrete pad-mounted transformer was identified on the central east portion of the site. The transformer is a PCA that represents an APEC on the Phase I ESA Property.

Neighbouring land use consisted of commercial properties to the north, west and south, while lands to the east exist as stormwater ponds and golf course. No new PCAs that would represent APECs were identified in the Phase I – ESA study area.

#### Recommendations

Based on the findings of the assessment, it is our opinion that a Phase II-Environmental Site Assessment is required for the Phase I ESA Property.





#### 1.0 INTRODUCTION

At the request of KRP Properties, Paterson Group (Paterson) conducted a Phase I Environmental Site Assessment (Phase I ESA) for a portion of the property addressed 525 Legget Drive, in the City of Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

Paterson was engaged to conduct this Phase I ESA by Mr. Richard Goldstein of KRP Properties. The office of KRP Properties is located at 535 Legget Drive, Ottawa, Ontario.

This report has been prepared specifically and solely for the above noted project which is described herein. It contains all of our findings and results of the environmental conditions at this site.

This Phase I-ESA report has been prepared under the supervision of a Qualified Person, in general accordance with Ontario Regulation (O.Reg.) 153/04, as amended, under the Environmental Protection Act, and also complies with the requirements of CSA Z768-01. The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I-ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.



Part of 525 Legget Drive Ottawa, Ontario

#### 2.0 PHASE I ESA PROPERTY INFORMATION

Address: Part of 525 Legget Drive (and part of 358 Terry Fox

Drive), Ottawa, Ontario.

Location: The subject site is located on the south side of Terry

Fox Drive, approximately 235 m east of Legget Drive, in the City of Ottawa, Ontario. The subject site is shown on Figure 1 - Key Plan following the body of

this report.

Legal Description: Part of Block 2, on Registered Plan RP 4M-642, and

Part of Block 11, of Registered Plan 4M-1096 and Part of lot 8, Concession 4, Geographic Township of

March, now the City of Ottawa.

Latitude and Longitude: 45° 56' 56.52" N, 75° 54' 59.90" W.

**Site Description:** 

Configuration: Irregular.

Site Area: 1724 m<sup>2</sup> (approximate).

Zoning: IP6 – Business Park Zone.

Current Use: Vehicular Parking associated with a commercial

property (Hotel).

Services: The subject site is located in a municipally serviced

area.



#### 3.0 SCOPE OF INVESTIGATION

The scope of work for this Phase I – Environmental Site Assessment was as follows:

- Determine the historical activities on the subject site and study area by conducting a review of readily available records, reports, photographs, plans, mapping, databases and regulatory agencies;
- Investigate the existing conditions present at the subject site and study area by conducting site reconnaissance;
- Conduct interviews with persons knowledgeable of current and historic operations on the subject property, and if warranted, neighbouring properties;
- Present the results of our findings in a comprehensive report in general accordance with the requirements of Ontario Regulation 269/11 amending O.Reg. 153/04 made under the Environmental Protection Act and in compliance with the requirements of CSA Z768-01;
- Provide a preliminary environmental site evaluation based on our findings;
- Provide preliminary remediation recommendations and further investigative work if contamination is suspected or encountered.

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Ottawa, Ontario



#### 4.0 RECORDS REVIEW

#### 4.1 General

#### Phase I-ESA Study Area Determination

A radius of approximately 250 m was determined to be appropriate as a Phase I ESA study area for this assignment. Properties outside the 250 m radius are not considered to have impacted the subject land, based on their significant distance from the site.

#### **First Developed Use Determination**

Based on the 1991 and 1999 aerial photographs, the Phase I ESA Property existed as vacant and undeveloped land until circa 1999, when it was developed for commercial use as a parking lot associated with a hotel at 525 Legget Drive. For the purpose of the assessment, the first developed use of the Phase I ESA Property is taken to be commercial in 1999.

#### **Fire Insurance Plans**

The Phase I ESA Property and study area are not covered in the Fire Insurance Plans.

#### **City of Ottawa Street Directories**

The Phase I ESA Property and study area are not covered in the city directories. Neighbouring land use consists of commercial office buildings and light industrial activities.

#### Chain of Title

Paterson verified the current land title for the Phase I ESA Property with Read Abstracts Limited. The Chain of Title was received and reviewed for the Phase I ESA Property. The Phase I ESA Property is currently registered under Wesley Clover International Corporation. A review of the Chain of Title did not identify any PCAs. A copy of the Chain of Title is provided in Appendix 1.

#### Plan of Survey

A draft survey plan prepared by Fairhall, Moffatt and Woodland, dated September 16, 2021 was reviewed as part of this assessment. The Phase I ESA Property is depicted in the plan in its current configuration. A copy of the survey plan is provided in Appendix 1.





#### 4.2 Environmental Source Information

#### **Environment Canada**

A search of the National Pollutant Release Inventory (NPRI) was conducted electronically on August 17, 2021. The subject site is not listed in the NPRI database. The ERIS report identified a NPRI at 535 Legget Drive. The inventory listed several air pollutants. Based on the nature of this record, the property or emitter at 535 Legget Drive is not considered to pose any risk to the Phase I ESA Property. A copy of the ERIS report is appended to this report.

#### **PCB Inventory**

A search of national and provincial PCB waste storage sites was conducted. No PCB waste storage sites are located within the Phase I study area.

# Ontario Ministry of Environment, Conservation and Parks (MECP) Instruments

A request was submitted to the MECP Freedom of Information (FOI) office for information with respect to certificates of approval, permits to take water, certificates of property use or any other similar MECP issued instruments for the site. At the time of issuing this report, a response had not been received from the MECP. A copy of the response will be forwarded to the client should any pertinent information regarding the Phase I ESA Property be identified. A copy of the MECP FOI request is appended to this report.

#### **MECP Submissions**

A request was submitted to the MECP FOI office for information with respect to reports related to environmental conditions for the properties. At the time of issuing this report, a response had not been received from the MECP. A copy of the response will be forwarded to the client should any pertinent information regarding the Phase I ESA Property be identified. A copy of the MECP FOI request is appended to this report.

#### **MECP Incident Reports**

A request was submitted to the MECP FOI office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants or inspections maintained by the MECP for the site or adjacent properties. At the time of issuing this report, a response had not been received from the MECP.

Ottawa, Ontario



A copy of the response will be forwarded to the client should any pertinent information regarding the Phase I ESA Property be identified. A copy of the MECP FOI request is appended to this report.

#### **MECP Waste Management Records**

A request was submitted to the MECP FOI office for information with respect to waste management records. At the time of issuing this report, a response had not been received from the MECP. A copy of the response will be forwarded to the client should any pertinent information regarding the Phase I ESA Property be identified. A copy of the MECP FOI request is appended to this report.

#### **MECP Coal Gasification Plant Inventory**

The Ontario Ministry of Environment document titled "Municipal Coal Gasification Plant Site Inventory, 1991" was reviewed to reference the locations of former plants with respect to the site. No Municipal Coal Gasification Plant Sites are located within the Phase I Study Area.

#### **MECP Waste Disposal Site Inventory**

The Ontario Ministry of Environment document titled "Waste Disposal Site Inventory in Ontario, 1991" was reviewed as part of the historical research. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants and coal tar distillation plants in the Province of Ontario. No former waste disposal sites were identified within the Phase I Study Area.

#### **MECP Brownfields Environmental Site Registry**

A search of the MECP Brownfields Environmental Site Registry was conducted as part of this assessment for the site, neighbouring properties and the general area of the site. No Records of Site Condition (RSCs) were filed for the Phase I ESA Property or on properties within the Phase I Study Area.

#### **Areas of Natural Significance**

A search for areas of natural significance and features within the Phase I study area was conducted on the web site of the Ontario Ministry of Natural Resources (MNR). The search did not reveal any natural features or areas of natural significance within the Phase I Study Area.

Ottawa, Ontario



#### **Technical Standards and Safety Authority (TSSA)**

The TSSA, Fuels Safety Branch in Toronto was contacted electronically on August 17, 2021 to inquire about current and former underground storage tanks, spills and incidents for the site and neighbouring properties. No records are listed in the TSSA registry for the Phase I ESA Property or the neighbouring lands. A copy of the TSSA correspondence is included in Appendix 2.

#### City of Ottawa Historical Land Use Inventory (HLUI) Database

A requisition form was sent to the City of Ottawa to request information from the City's Historical Land Use Inventory database for the Phase I ESA property and properties within a 250 m search area. A response had not been received prior to issuing this report. A copy of the HLUI application is appended to this letter.

#### **Environmental Risk Information Services (ERIS) Report**

An ERIS (Environmental Risk Information Service) Search Report, dated August 19, 2021, was obtained for the Phase I ESA Property and properties within the Phase I Study Area.

According to the ERIS report, there were no reports identified for the Phase I ESA Property.

The ERIS search identified several environmental records and waste generators at 525 Legget Drive (Brookstreet Hotel and Physicians Office) and at 535 Legget Drive from 2009 to 2021. Based on the nature of these reports, these properties are not considered to pose any risk to the Phase I ESA Property. Other waste generators at 359 Terry Fox Drive were identifed. This building is situated on the abutting northwest portion of the Phase I ESA Property. It was used historically for the manufacturer of computed related components and generated halogenated solvents as wastes, in addition to other such products (aliphatic solvents) and as such. This property is considered a potentially contaminating activity (PCA) that represents an area of potential environmental concern (APEC) on the Phase I ESA Property. A copy of the ERIS report is included in Appendix 2.





#### 4.3 Physical Setting Sources

#### **Aerial Photographs**

Historical air photos from the National Air Photo Library were reviewed in approximate ten (10) year intervals. The review period dates back to the first available air photos for the site. Based on the review, the following observations have been made:

1939	The subject site appears as an agricultural field. Surrounding lands also appear as agricultural fields.
1955	No significant changes have been made to the subject site or neighbouring lands.
1976	No significant changes have been made to the subject site or neighbouring lands.
1991	No significant changes have been made to the subject site or neighbouring lands to the south, east and west. Terry Fox Drive is present immediately north of the site at this time. Surrounding lands further from the subject site are occupied by commercial office style buildings.
2002	The subject site exists as an asphaltic paved concrete parking associated with the hotel to the immediate west. Surrounding lands are occupied by commercial office style buildings, a golf course to the east and stormwater ponds.
2011	No significant changes have been made to the subject site or neighbouring lands.
2019	The subject site remains unchanged from the previous photograph.

Copies of selected aerial photographs reviewed are included in Appendix 1.

#### **Topographic Maps**

Topographic maps were obtained from Natural Resources Canada – The Atlas of Canada website and from the City of Ottawa website. Regionally, the topographic maps indicated a downward slope in a southeasterly-southernly direction towards Shirley's Brook. An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.



#### Physiographic Maps

A Physiographic Map was reviewed from the Natural Resources Canada – The Atlas of Canada website. According to this physiographic map, the site is located in the St. Lawrence Lowlands. According to the mapping description provided: "The lowlands are plain-like areas that were all affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets." The subject site is located in the Central St. Lawrence Lowland, which is generally less than 150 m above sea level.

#### **Geological Maps**

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on this information, bedrock in the area of the site consists of interbedded sandstone and dolomite of the March Formation. The overburden across the site consists of alluvial sediments (fluvial terraces, sand and silt) with a drift thickness on the order of 5 to 10m across the site.

#### **Water Well Records**

A search of the MECP's web site for all drilled well records within 250 m of the subject site was conducted on August 17, 2021. The search did not return any well records within the 250 m search radius.

#### **Areas of Natural Significance**

No areas of natural significance were identified in the Phase I Study Area.

#### **Water Bodies**

Shirley's Brook is located approximately 27 m northeast of the Phase I ESA Property. No other natural water bodies were identified in the Phase I Study Area.

#### 5.0 INTERVIEWS

#### **Property Owner Representative**

Mr. Richard Goldstein of KRP Properties was interviewed via email as part of this assessment. Wesley Clover International is the current property owner and has been for the last 40 years. According to Mr. Goldstein, the Phase I ESA Property was developed in 1999 as an asphaltic concrete paved parking lot associated with the hotel at 525 Legget Drive.



The Phase I ESA Property is slated for development with a high-rise residential building. Mr. Goldstein is not aware of any potential environmental concerns. Any other pertinent information obtained during the interview has been included in the relevant sections of this report.

#### 6.0 SITE RECONNAISSANCE

#### 6.1 General Requirements

The site assessment was conducted on August 16, 2021. Ms. Mandy Witteman from the Environmental Department of Paterson Group conducted the site visit. Access was provided to the entire subject property. In addition to the site, the uses of neighbouring properties within the Phase I study area were also assessed at the time of the site visit.

#### 6.2 Specific Observations at Phase I ESA Property

#### **Existing Buildings and Structures**

There are no buildings present on the Phase I ESA Property. A concrete padmounted transformer is present on the central east side of the Phase I ESA Property. This transformer is a PCA that represents an APEC on the Phase I ESA Property.

#### **Site Features**

The Phase I ESA Property exists as an asphaltic paved concrete parking lot and laneway. The eastern and southern property boundaries are landscaped. Site drainage consists of sheet flow to catchbasins off-site.

The Site topography is slightly below grade of the eastern and southern property boundaries.

No evidence of current or former railway or spur lines was observed on the Phase I ESA Property at the time of the site visit. No signs of an underground storage tank (UST) or above ground storage tank (AST) were noted at the time of the site visit. No areas of staining, stressed vegetation, unidentified substances or ponded water were observed on-site at this time.



#### Services and Utilities

The Phase I ESA Property is situated in a municipally serviced area. Underground structures include stormwater and municipal water entering from Legget Drive and Terry Fox Drive, respectively.

#### **Neighbouring Properties**

An inspection of the neighbouring properties was conducted from publicly accessible roadways at the time of the site inspection. Land use adjacent to the subject site was as follows:

- North Terry Fox Drive, followed by a commercial office building;
- South Golf course, followed by Shirley's' Brook;
- East Stormwater ponds and a pump station, followed by Shirley's Brook;
- West Open parking structure, followed by a commercial office building.

No other environmental concerns were identified with the present use of the neighbouring properties. Land use within the Phase I study area is shown on Drawing PE5413-2 – Surrounding Land Use Plan.

#### 7.0 REVIEW AND EVALUATION OF INFORMATION

#### 7.1 Land Use History

The following table indicates the current and past uses of the Phase I ESA Property, dating back to the initial land registration.

Table 1: Land Use History – 525 Legget Drive (Part of Lot 8, Concession
4 March, and part of Blocks 10 and 11, Plan 4M1096; and part of Block 2,
Plan 4M-642)

Time Period	Name of Owner	Property Use	Description of Property Use	Other Observations from Aerial Photos, FIPs, etc.
Part of Lot 8, C	oncession 4 March, a	nd part of Block	11, Plan 4M-109	6
Prior to 1829	Unknown	Unknown	Unknown	None available
1829-1854	Canada Company	Unknown	Unknown	None available
1854	Hamnett Pinhey	Unknown	Unknown	None available
1854-1886	Patrick Burke	Unknown	Unknown	None available
1886-1897	John Burke	Unknown	Unknown	None available
1897-1904	James Burke	Unknown	Unknown	None available
1904-1928	Thomas Burke	Unknown	Unknown	None available



Table 1: Land Use History – 525 Legget Drive (Part of Lot 8, Concession 4 March, and part of Blocks 10 and 11, Plan 4M1096; and part of Block 2, Plan 4M-642)

Time Period	Name of Owner	Property Use	Description of Property Use	Other Observations from Aerial Photos, FIPs, etc.			
1928-1951	Michael Foley (estate of Michael Foley)	Agricultural land	Agricultural Land Use	1936 aerial photograph shows the Phase I Property as an agricultural field.			
1951-1960	John Foley (estate of Foley)	Agricultural land	Agricultural Land Use	1955 aerial photograph shows the Phase I Property as an agricultural field.			
1960-1973	Kizell Enterprises	Agricultural land	Agricultural Land Use	None available			
1973-1974	Admiral Leaseholds Ltd.	Agricultural land	Agricultural Land Use	None available			
1974-1980	Admiral Leaseholds Ltd. and Shenkman Corporation Ltd.	Agricultural land	Agricultural Land Use	1976 aerial photograph shows the Phase I Property as an agricultural field.			
1980-1997	The Corporation of the City of Kanata	Partially used as a parking lot associated with a commercial building	Commercial Land Use	1991 aerial photograph shows the northern portion of the Phase I Property developed as a parking lot.			
1997-1998	Kanata Research Park Corporation	Partially used as a parking lot associated with a commercial	Commercial Land Use	None available			
1998-1999	1323629 Ontario Inc.	Parking lot associated with the commercial development	Commercial Land Use	1999 aerial photograph shows the Phase I Property is used for vehicle parking associated with the commercial buildings in the immediate area.			
1999-2002	Kanata Research Park Corporation	Parking lot associated with the commercial development	Commercial Land Use	2002 aerial photograph shows the Phase I Property is used for vehicle parking associated with the commercial buildings in the immediate area.			
2002-2020	Brookstreet Hotel Corporation	Parking lot associated with the commercial development	Commercial Land Use	2011 aerial photograph shows the Phase I Property is used for vehicle parking associated with the commercial buildings in the immediate area.			
2020-Present	Wesley Clover International Corporation	Parking lot associated with the commercial development	Commercial Land Use	2021 aerial photograph shows the Phase I Property is used for vehicle parking associated with the commercial buildings in the immediate area.			



Table 1: Land Use History – 525 Legget Drive (Part of Lot 8, Concession 4 March, and part of Blocks 10 and 11, Plan 4M1096; and part of Block 2, Plan 4M-642)

Do a wind to a								
Time Period	Name of Owner	Property Use  Description of Property Use		Other Observations from Aerial Photos, FIPs, etc.				
Part of Lot 8, Concession 4 March, and part of Block 10, Plan 4M-1096								
Prior to 1878	Unknown	Unknown	Unknown	None available				
1878	Michael Gleeson	Unknown	Unknown	None available				
1878-1892	Joseph Gleeson	Unknown	Unknown	None available				
1892-1905	Eli Scharf	Unknown	Unknown	None available				
1905-1951	John Doyle	Agricultural land	Agricultural Land Use	1936 aerial photograph shows the Phase I Property as an agricultural field.				
1951-1956	Ernest Armstrong	Agricultural land	Agricultural Land Use	1955 aerial photograph shows the Phase I Property as an agricultural field.				
1956-1959	Joseph Watson	Agricultural land	Agricultural Land Use	None available				
1959-1960	Keith McMurtry	Agricultural land	Agricultural Land Use	None available				
1960-1974	Irving Greenberg in trust	Agricultural land	Agricultural Land Use	None available				
1974-1976	Alliance Building Corporation Limited	Agricultural land	Agricultural Land Use	1976 aerial photograph shows the Phase I Property as an agricultural field.				
1976-1978	A.Edwin Honeywell in trust	Agricultural land	Agricultural Land Use	None available				
1978-1994	Minto Construction Limited (Minto Developments Inc.)	Partially used as a parking lot associated with a commercial building	Commercial Land Use	1991 aerial photograph shows the northern portion of the Phase I Property developed as a parking lot.				
1994-2002	Kanata Research Park Corporation	Parking lot associated with the commercial development	Commercial Land Use	2002 aerial photograph shows the Phase I Property is used for vehicle parking associated with the commercial buildings in the immediate area.				
2002-2020	Brookstreet Hotel Corporation	Parking lot associated with the commercial development	Commercial Land Use	2011 aerial photograph shows the Phase I Property is used for vehicle parking associated with the commercial buildings in the immediate area.				
2020-Present	Wesley Clover International Corporation	Parking lot associated with the commercial development	Commercial Land Use	2021 aerial photograph shows the Phase I Property is used for vehicle parking associated with the commercial buildings in the immediate area.				



Table 1: Land Use History – 525 Legget Drive (Part of Lot 8, Concession 4 March, and part of Blocks 10 and 11, Plan 4M1096; and part of Block 2, Plan 4M-642)

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Time Period	Name of Owner	Property Use	Description of Property Use	Other Observations from Aerial Photos, FIPs, etc.				
Part of Lot 8, Concession 4 March, and part of Block 2, Plan 4M-642								
Prior to 1878	Unknown	Unknown	Unknown	None available				
1878	Michael Gleeson	Unknown	Unknown	None available				
1878-1892	Joseph Gleeson	Unknown	Unknown	None available				
1892-1905	Eli Scharf	Unknown	Unknown	None available				
1905-1951	John Doyle	Agricultural land	Agricultural Land Use	1936 aerial photograph shows the Phase I Property as an agricultural field.				
1951-1956	Ernest Armstrong	Agricultural land	Agricultural Land Use	1955 aerial photograph shows the Phase I Property as an agricultural field.				
1956-1959	Joseph Watson	Agricultural land	Agricultural Land Use	None available				
1959-1960	Keith McMurtry	Agricultural land	Agricultural Land Use	None available				
1960-1976	Irving Greenberg in trust	Agricultural land	Agricultural Land Use	1976 aerial photograph shows the Phase I Property as an agricultural field.				
1976	Alliance Building Corporation Limited	Agricultural land	Agricultural Land Use	None available				
1976-1978	A.Edwin Honeywell in trust	Agricultural land	Agricultural Land Use	None available				
1978-1994	Minto Construction Limited (Minto Developments Inc.)	Partially used as a parking lot associated with a commercial building	Commercial Land Use	1991 aerial photograph shows the northern portion of the Phase I Property developed as a parking lot.				
1994-2002	Kanata Research Park Corporation	Parking lot associated with the commercial development	Commercial Land Use	2002 aerial photograph shows the Phase I Property is used for vehicle parking associated with the commercial buildings in the immediate area.				
2002-2020	Brookstreet Hotel Corporation	Parking lot associated with the commercial development	Commercial Land Use	2011 aerial photograph shows the Phase I Property is used for vehicle parking associated with the commercial buildings in the immediate area.				
2020-Present	Wesley Clover International Corporation	Parking lot associated with the commercial development	Commercial Land Use	2021 aerial photograph shows the Phase I Property is used for vehicle parking associated with the commercial buildings in the immediate area.				



(APEC 2).

It is our understanding that the Phase I ESA Property is being considered for rezoning for residential purposes and as such, the filing of a Record of Site Condition (RSC) with the MECP will be required prior to the proposed change in land use.

# Potentially Contaminating Activities and Areas of Potential Environmental Concern

As per Column A of Table 2 of the O.Reg. 153/04, as amended, the following PCAs that generated APECs on the Phase I ESA Property are:

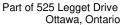
PCA 55 – "Transformer Manufacturing, Processing and Use," associated with the presence of a concrete pad-mounted transformer on the site (APEC 1).
PCA other – "Waste production," associated with halogenated solvents from the manufacturing of computer parts off-site at 359 Terry Fox Drive

☐ PCA Other – "Use of Road Salt for Deicing," across the Phase I Property (APEC 3).

Although not identified as a specific PCA in Table 2, the application of deicing salts for vehicular and pedestrian safety is also considered to represent an APEC (APEC 5) on the Phase I ESA Property.

Based on the findings of the Phase I ESA, it is considered likely that road salt was applied to the surface of the walkways, paved access lane and parking lot across the Phase I ESA Property for the safety of vehicular and pedestrian traffic under conditions of ice and/or snow.

According to Section 49.1 of O.Reg. 153/04, if an applicable site condition standard is exceeded at a property solely because of the following reason, the applicable site condition standard is deemed not to be exceeded for the purpose of Part XV.1 of the Act: "The qualified person has determined, based on a phase one environmental site assessment or a phase two environmental site assessment, that a substance has been applied to surfaces for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both."





In accordance with Section 49.1 of O.Reg. 153/04, any EC and SAR concentrations on the RSC Property that exceed the MECP Table 9 standards for a residential/institutional land use are deemed not to be exceeded for the purpose of Part XV.1 of the Act. This exemption is being relied on for APEC 3.

The APECs are shown on Drawing PE5413-1— Site Plan, while the corresponding PCAs are shown in red on Drawing PE5413-2 — Surrounding Land Use Plan.

#### **Contaminants of Potential Concern**

Based on the APECs identified on the Phase I ESA Property, the contaminants of potential concern (CPCs) are:

Volatile Organic Compounds (VOCs);
Petroleum Hydrocarbons (PHCs, F1-F4); and
Polychlorinated Biphenyls (PCBs).

#### 7.2 Conceptual Site Model

#### Geological and Hydrogeological Setting

Based on information from the Geological Survey of Canada mapping, drift thickness in the area of the subject site is on the order of 5 to 10 m across the site. The overburden consisted of alluvial sediments and bedrock consisting of interbedded sandstone and dolomite of the March Formation.

#### **Existing Buildings and Structures**

There are no buildings present on the Phase I ESA Property. A concrete padmounted transformer is present on the central east side of the Phase I ESA Property. This transformer is a PCA that represents an APEC on the Phase I ESA Property.

#### Subsurface Services and Utilities

The Phase I ESA Property is situated in a municipally serviced area. Underground structures include stormwater and municipal water entering from Legget Drive and Terry Fox Drive, respectively.

#### **Areas of Natural Significance**

No areas of natural significance were identified in the Phase I Study Area.

Ottawa, Ontario



#### **Water Bodies**

Shirley's Brook is located approximately 27 m northeast of the Phase I ESA Property. No other natural water bodies were identified in the Phase I Study Area.

#### **Water Wells**

There are no potable water wells or monitoring wells within the Phase I study area.

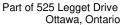
#### **Neighbouring Land Use**

Neighbouring land use in the Phase I study area consists primarily of commercial (hotel and office buildings). Land use is shown on Drawing PE5413-2 - Surrounding Land Use Plan.

# Potentially Contaminating Activities and Areas of Potential Environmental Concern

As per Section 7.1 of this report, two (2) PCAs and the resultant APECs are summarized in Table 2, along with their respective locations and contaminants of potential concern (CPCs).

Table 2: Potentially Contaminating Activities and Areas of Potential Environmental Concern							
Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern	Potentially Contaminating Activity	Location of PCA (on-site or off- site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil, and/or Sediment)		
APEC 1 Resulting from the presence of a pad-mounted transformer	Central portion of the Phase I ESA property	PCA 55 – Transformer manufacturing, processing and use	On-site	PHCs (F <sub>1</sub> -F <sub>4</sub> ) PCBs	Soil		
APEC 2 Resulting from the former waste production	Northern portion of the Phase I ESA Property	PCA other – Waste production	Off-site	VOCs	Soil and groundwater		





#### **Contaminants of Potential Concern**

As per Section 7.1, the Contaminants of Potential Concern (CPCs) include volatile organic compounds (VOCs), petroleum hydrocarbons (PHCs, F1-F4) and polychlorinated biphenyls (PCBs) on or beneath the Phase I ESA Property.

#### Assessment of Uncertainty and/or Absence of Information

The information available for review as part of the preparation of this Phase I-ESA is considered to be sufficient to conclude that there are PCAs that are considered to result in areas of potential environmental concern on the Phase I ESA Property.

A variety of independent sources were consulted as part of this assessment, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.

Ottawa, Ontario



#### 8.0 CONCLUSIONS

#### Assessment

Paterson Group was retained by KRP Properties to conduct a Phase I Environmental Site Assessment (ESA) for part of the property addressed 525 Legget Drive (and part of 359 Terry Fox Drive), in the City of Ottawa, Ontario. The purpose of this Phase I-Environmental Site Assessment (Phase I-ESA) was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

According to the historical research, the subject property was developed circa 1999 as an access lane and parking lot associated with the hotel to the west. Prior to that, the land was undeveloped vacant land used for agricultural purposes. No potentially contaminating activities (PCAs) were identified on the subject property.

Historical research indicates that surrounding land use has been mainly agricultural fields until the late 1990s, after which, surrounding lands were developed for commercial purposes (office buildings). A computer manufacture operating at 359 Terry Fox Drive, located immediately west of the Phase I ESA Property, was identifed in the ERIS report for producing halogenated solvents as waste products. This manufacturer is considered a PCA that represents an area of potential environmental concern (APEC) on the Phase I ESA Property.

Following the historical research, a site visit was conducted to assess the current use of the Phase I ESA Property and the Phase I ESA study area. The Phase I ESA Property exists as a parking lot and laneway. A concrete pad-mounted transformer was identified on the central east portion of the site. The transformer is a PCA that represents an APEC on the Phase I ESA Property.

Neighbouring land use consisted of commercial properties to the north, west and south, while lands to the east exist as stormwater ponds and golf course. No new PCAs that would represent APECs were identified in the Phase I-ESA study area.

#### Recommendations

Based on the findings of the assessment, it is our opinion that a Phase II-Environmental Site Assessment is required for the Phase I ESA Property.



#### 9.0 STATEMENT OF LIMITATIONS

This Phase I - Environmental Site Assessment report has been prepared under the supervision of a Qualified Person, in general accordance with O.Reg. 153/04 as amended by O.Reg. 269/11, and meets the requirements of CSA Z768-01. The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I - ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

Should any conditions be encountered at the subject site and/or historical information that differ from our findings, we request that we be notified immediately in order to allow for a reassessment.

This report was prepared for the sole use of the KRP Properties. Permission and notification from KRP Properties and Paterson will be required to release this report to any other party.

#### Paterson Group Inc.

Mandy Witteman, B.Eng., M.A.Sc.

Mark S. D'Arcy, P.Eng.

# M.S. D'ARCY 90377839

#### **Report Distribution:**

- KRP Properties (1 copy)
- Paterson Group (1 copy)



#### 10.0 REFERENCES

#### **Federal Records**

Air photos at the Energy Mines and Resources Air Photo Library.

National Archives.

Maps and photographs (Geological Survey of Canada surficial and subsurface mapping).

Natural Resources Canada – The Atlas of Canada.

Environment Canada, National Pollutant Release Inventory.

PCB Waste Storage Site Inventory.

#### **Provincial Records**

MECP Freedom of Information and Privacy Office.

MECP Municipal Coal Gasification Plant Site Inventory, 1991.

MECP document titled "Waste Disposal Site Inventory in Ontario".

MECP Brownfields Environmental Site Registry.

Office of Technical Standards and Safety Authority, Fuels Safety Branch.

MNR Areas of Natural Significance.

MECP Water Well Inventory.

#### **Municipal Records**

City of Ottawa Document "Old Landfill Management Strategy, Phase I - Identification of Sites.", prepared by Golder Associates, 2004.

City of Ottawa Historical Land Use Inventory (HLUI) database

The City of Ottawa eMap website.

#### **Local Information Sources**

Chain of Title obtained through Read Abstracts Limited, February 2014.

Current Plan of Survey, prepared by Webster & Simmonds Surveying Ltd. (2004) Personal Interviews.

**Previous Engineering Reports** 

#### **Public Information Sources**

Google Earth.

Google Maps/Street View.

#### **Private Information Sources**

ERIS Report.

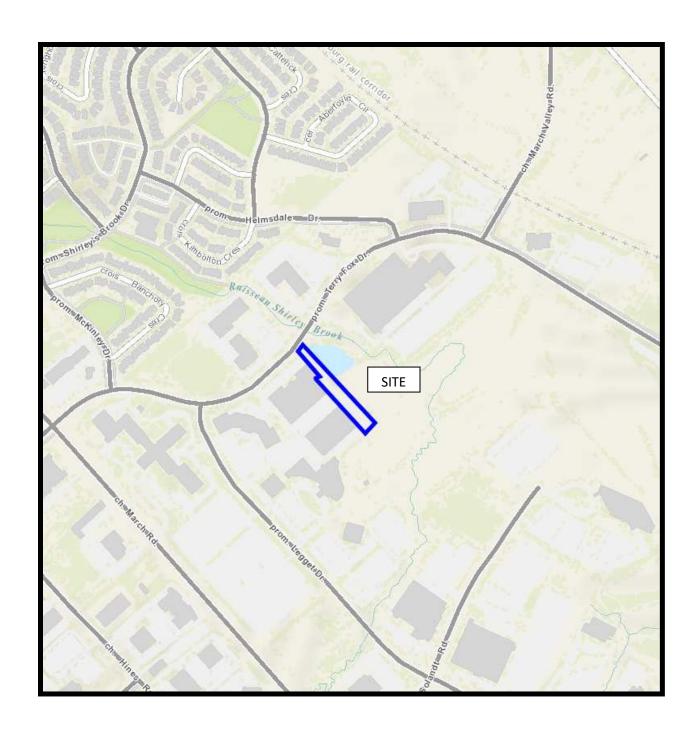
# **FIGURES**

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

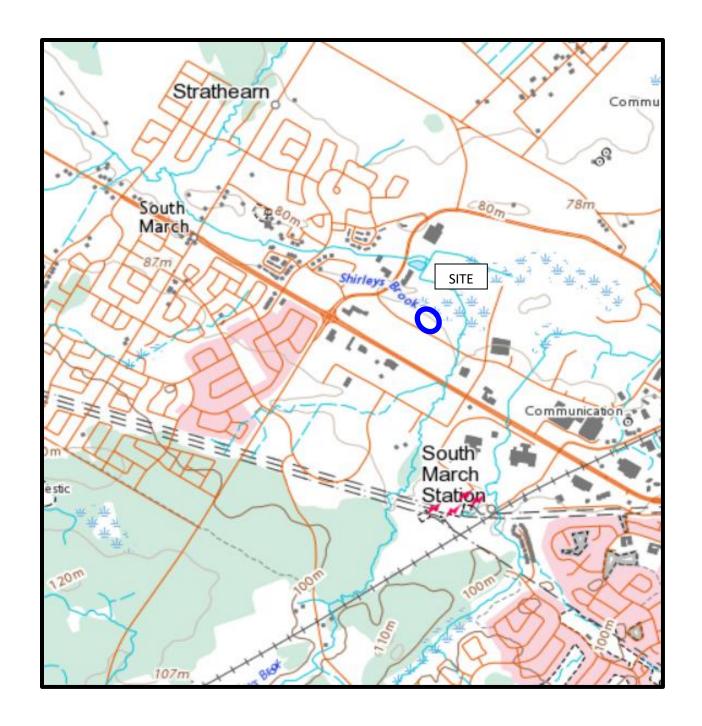
**DRAWING PE5413-1 - SITE PLAN** 

DRAWING PE5413-2 - SURROUNDING LAND USE PLAN



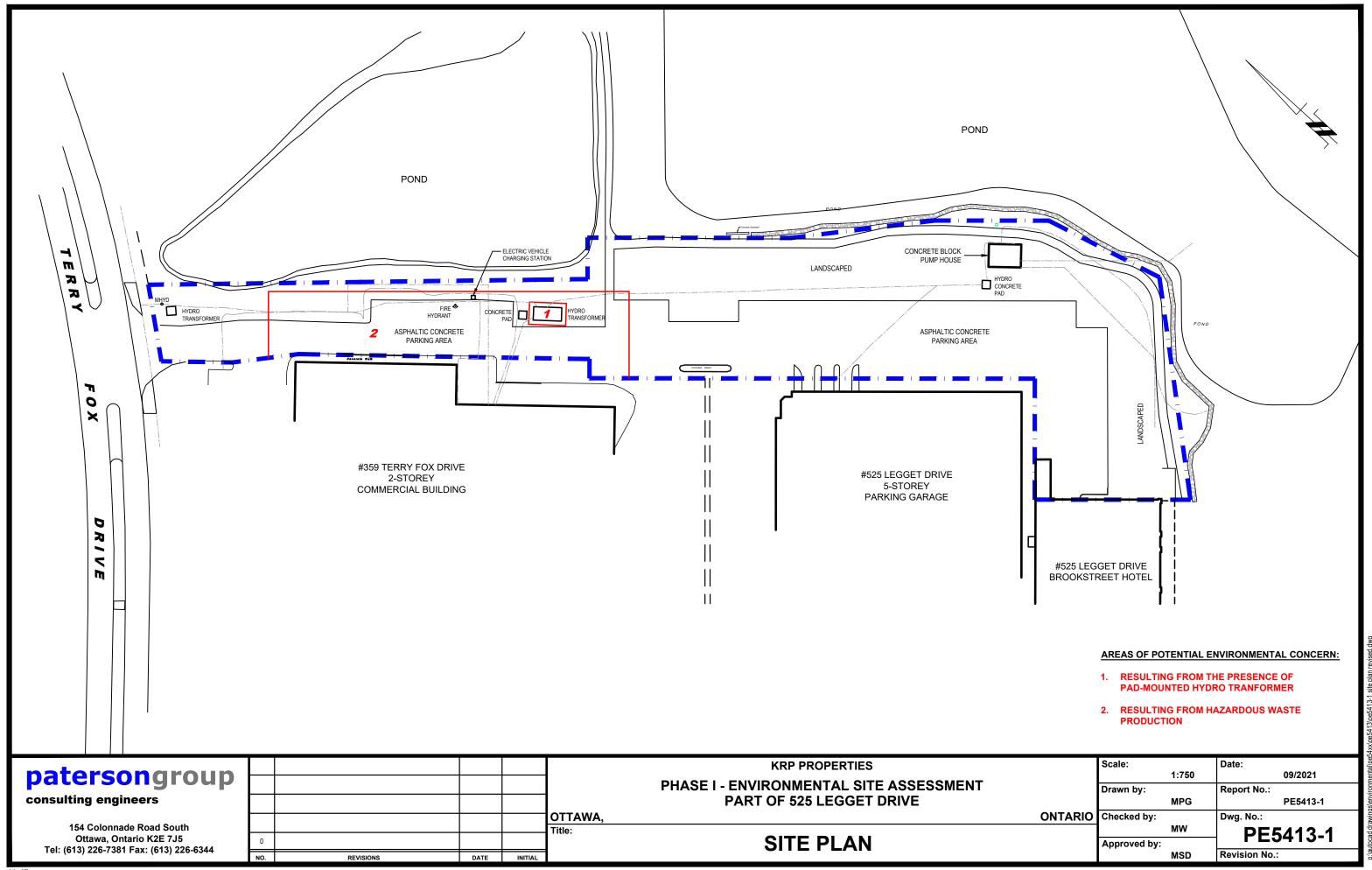
# FIGURE 1 KEY PLAN

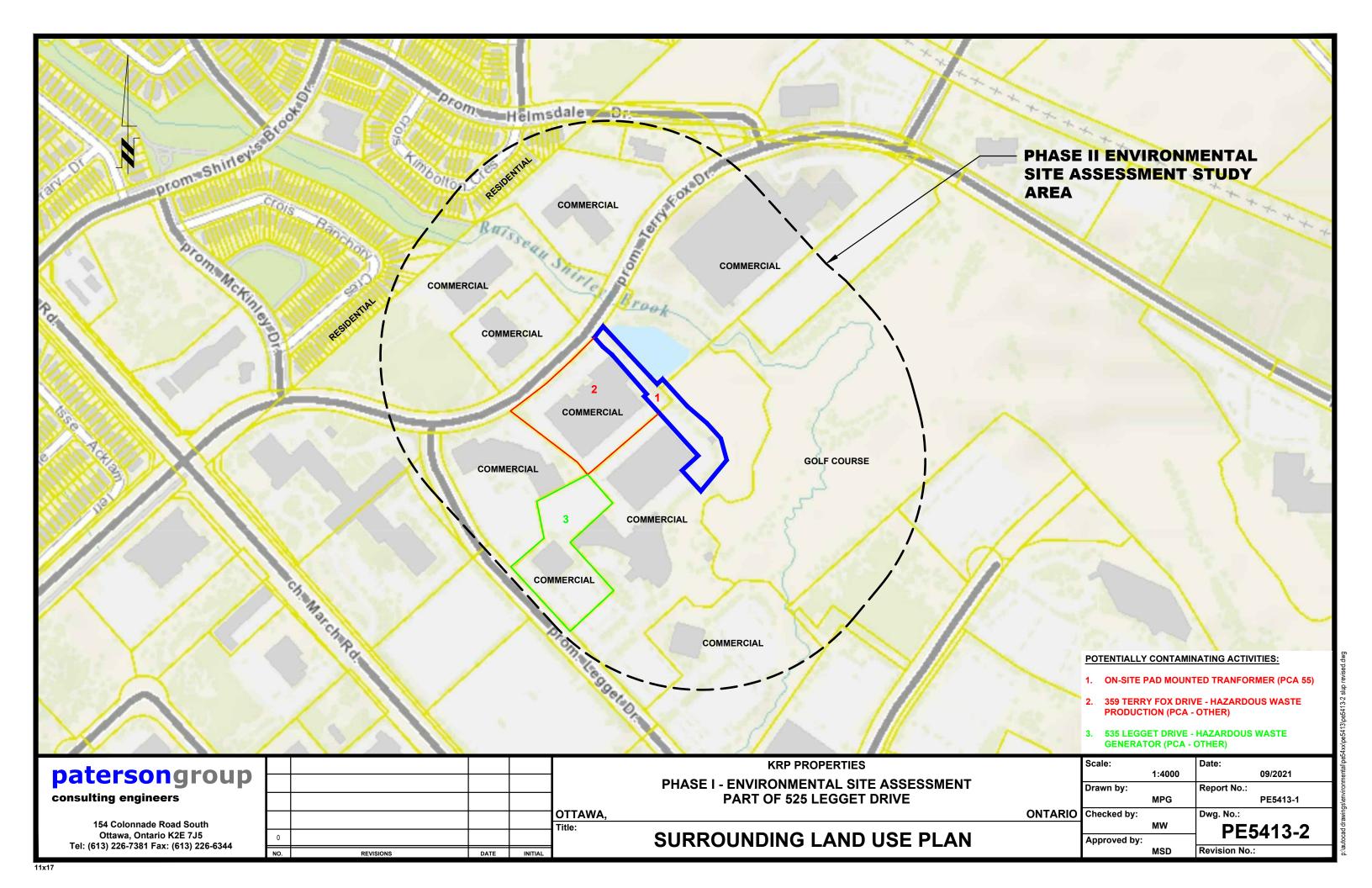
patersongroup.



# FIGURE 2 TOPOGRAPHIC MAP

patersongroup





### **APPENDIX 1**

**CHAIN OF TITLE** 

**SURVEY PLAN** 

**AERIAL PHOTOGRAPHS** 

**SITE PHOTOGRAPHS** 



#### **READ Abstracts Limited**

331 Cooper Street, Suite 300, Ottawa, Ontario K2P 0A4
Email: search@readsearch.com

Tel.: 613-236-0664 Fax: 613-236-3677

#### **ENVIRONMENTAL SEARCH**

Patersongroup

Attn: Mandy Witteman

#### **BRIEF DESCRIPTION OF LAND:**

525 Leggett Dr., Ottawa Part of Lot 8, Concession 4 March, and part of Blocks 10 and 11, Plan 4M1096, and part of Block 2, Plan 4M-642.

PIN: 04517-1135

LAST REGISTERED OWNER: Wesley Clover International Corporation

#### CHAIN OF TITLE:

Patent dated Dec 26, 1829 To Canada Company

Deed RO7812 registered Sep 22, 1854 From Canada Company to Hamnett Pinhey

DeedRO7813 registered Sep 22, 1854 From Hamnett Pinhey to Patrick Burke

Deed MH432 registered Jun 20, 1878 From Michael Gleeson to Joseph Gleeson (there are no prior entries to Michael Gleeson)

Deed MH790 registered Jun 29, 1886 From Patrick Burke to Thomas, John and James Burke

Deed MH1048 registered Apr 8, 1892 From Joseph Gleeson to Eli Scharf

Deed MH1364.5 registered Dec 31, 1897 From John Burke to Thomas and James Burke Deed MH1711 registered Apr 19, 1904 From James Burke to Thomas Burke

Deed MH1767 registered May 11, 1905 From Eli Scharf to John Doyle

Deed MH3143 registered Nov 21, 1928 From Thomas Burke to Michael Foley

Deed MH3362 registered Jan 23, 1951 From estate of Michael Foley to John Foley

Deed MH3367 registered Apr 3, 1951 From John Doyle to Ernest Armstrong

Deed MH4185 registered May 31, 1956 From Ernest Armstrong to Joseph Watson

Deed MH4479 registered Nov 3, 1959 From Joseph Watson to Keith McMurtry

Deed MH4548 registered May 17, 1960 From estate of Ambroise Foley and John Foley to Kizell Enterprises Limited

Deed MH4592 registered Aug 31, 1960 From Keith McMurtry to Irving Greenberg in trust

Deed CT185784 regiostered Dec 31, 1973 From Kizell Enterprises to Admiral Leaseholds Limited

Deed CT188928 registered Mar 8, 1974

From Admiral Leaseholds Limited to Admiral Leaseholds Limited and Shenkman Corporation Ltd.

Deed CT190219 registered Apr 1, 1974

From Irving Greenberg in trust to Alliance Building Corporation Limited

Deed CT231077 registered Jun 20, 1976

From Irving Greenberg in trust to Alliance Building Corporation Limited

Deed CT231080 registered Jun 30, 1976

From Alliance Building Corporation Limited to A. Edwin Honeywell in trust

Deed NS7332 registered Mar 14, 1978

From A. Edwin Honeywell in trust to Minto Construction Limited (Minto Developments Inc.)

Deed LT236157 registered Jun 18, 1980

From Admiral Leaseholds Limited and Shenkman Corporation Ltd. to The Corporation of the City of Kanata

Deed LT914780 registered Nov 3, 1994

From Minto Construction Limited to Kanata Research Park Corporation

Deed LT954230 registered Oct 24, 1995

From Minto Developments Inc. to The Corporation of the City of Kanata

Deed LT1079113 registered Nov 2, 1997

From The Corporation of the City of Kanata to Kanata Research Park Corporation

Deed LT1172353 registered Dec 30, 1998

From Kanata Research Park Corporation to 1323629 Ontario Inc.

Name Change LT1183535 registered Mar 10, 1999

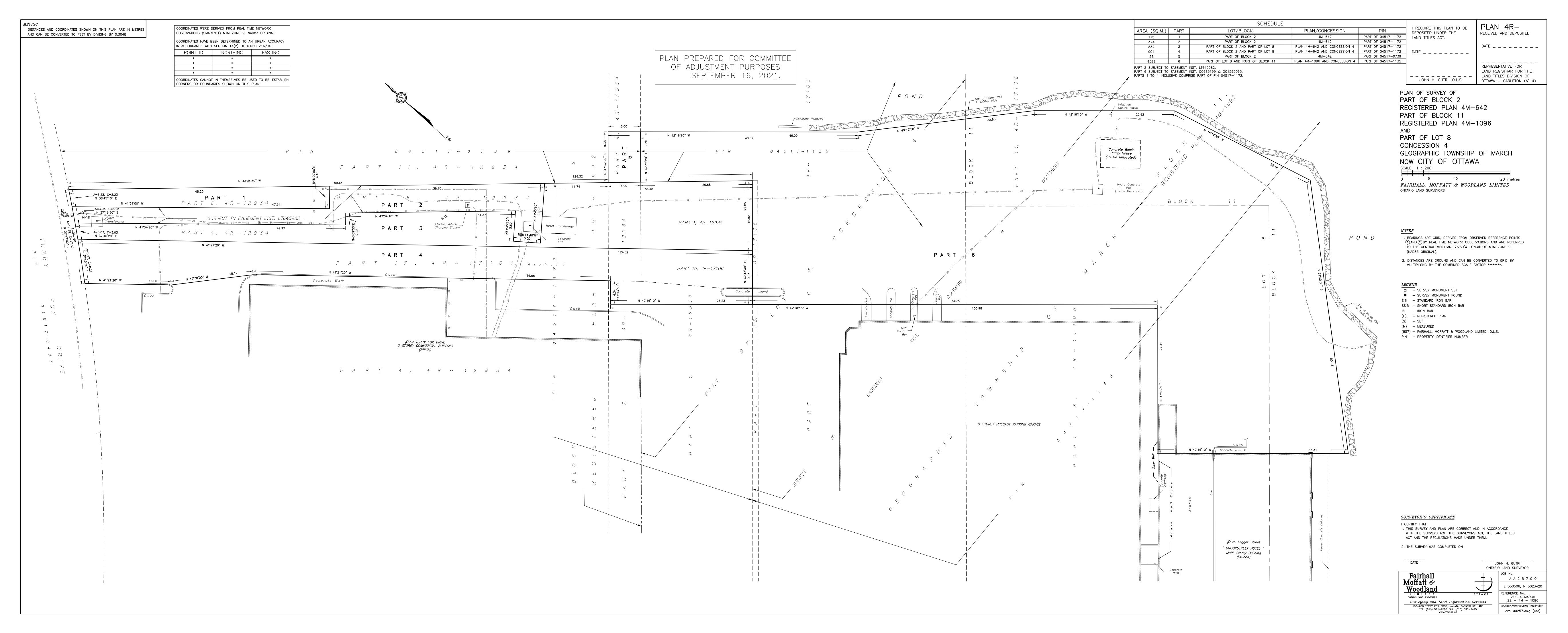
From 1323629 Ontario Inc. to Kanata Research Park Corporation

Deed OC136333 registered Oct 31, 2002

From Kanata Research Park Corporation to Brookstreet Hotel Corporation

Name Change OC2190477 registered Feb 6, 2020

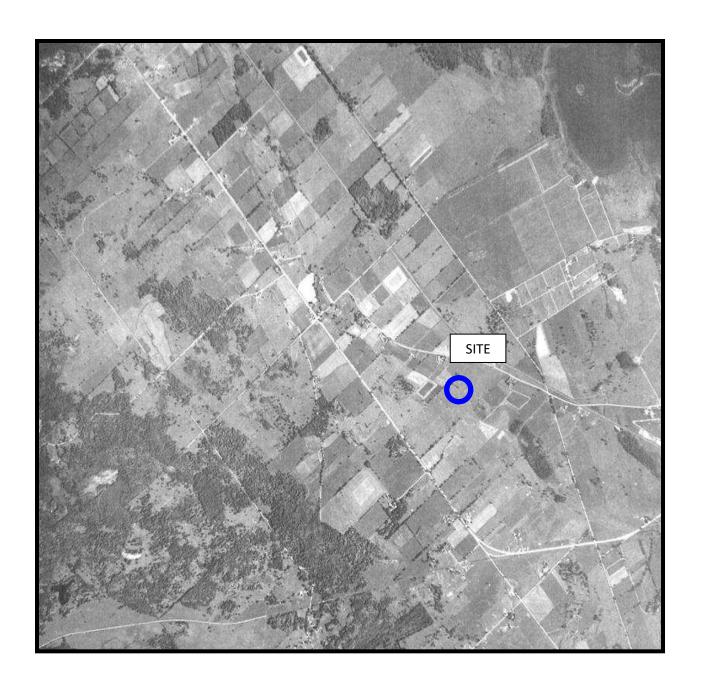
From Brookstreet Hotel Corporation to Wesley Clover International Corporation





AERIAL PHOTOGRAPH 1939

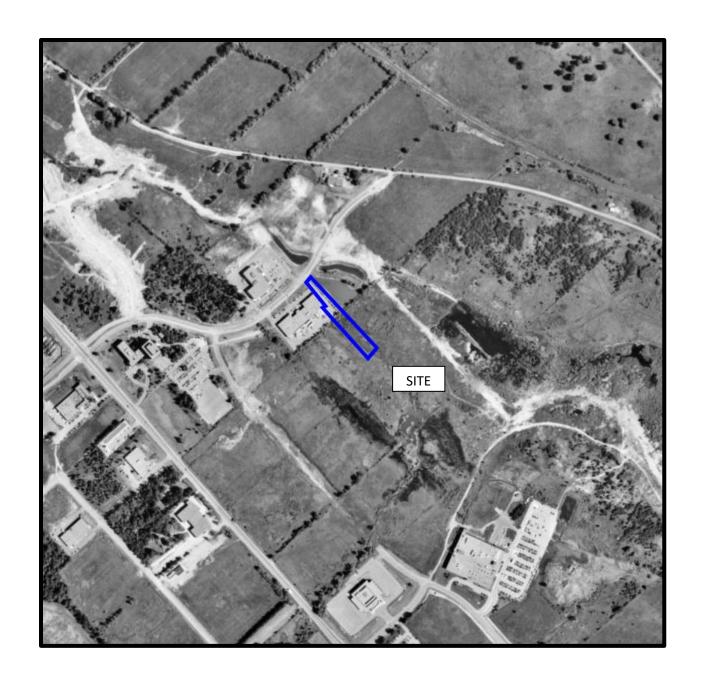
patersongroup



AERIAL PHOTOGRAPH 1955



AERIAL PHOTOGRAPH 1976



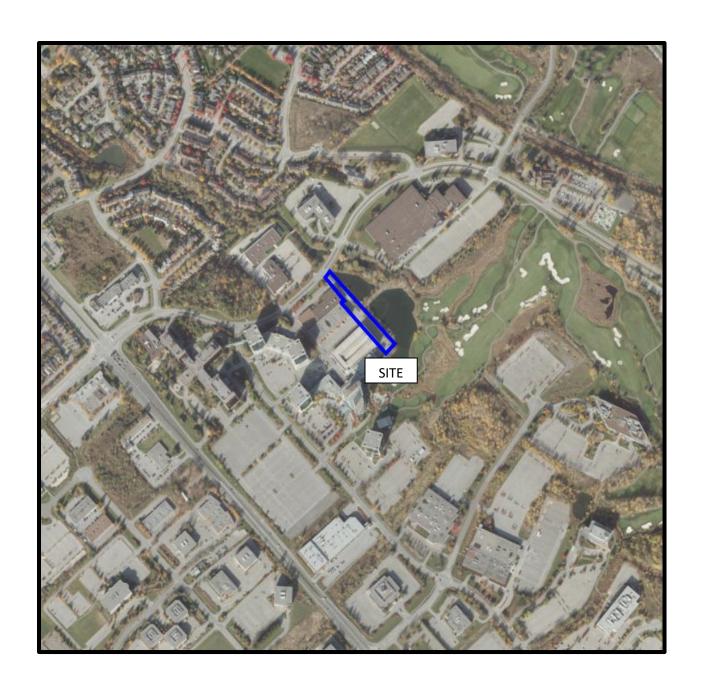
AERIAL PHOTOGRAPH 1991



AERIAL PHOTOGRAPH 2002



AERIAL PHOTOGRAPH 2011



AERIAL PHOTOGRAPH 2019

Eastern section of 535 Legget Drive, Ottawa ON

August 16, 2021



Photograph 1: View of the southern half of the Phase I ESA Property, looking east.



Photograph 2: View of the eastern half of the Phase I ESA Property, looking south.

## **APPENDIX 2**

MECP FREEDOM OF INFORMATION RESPONSE

MECP WELL RECORDS

TSSA CORRESPONDENCE

CITY OF OTTAWA HLUI SEARCH RESULTS

**ERIS REPORT** 

## Ministry of the Environment, Conservation and Parks

Access and Privacy Office

12<sup>th</sup> Floor

40 St. Clair Avenue West Toronto ON M4V 1M2 Tel: (416) 314-4075 Fax: (416) 314-4285

#### Ministère de l'Environnement, de la Protection de la nature et des Parcs

Bureau de l'accès à l'information et de la protection de la vie privée

12° étage 40, avenue St. Clair ouest Toronto ON M4V 1M2

Tél.: (416) 314-4075 Téléc.: (416) 314-4285



August 18, 2021

Mandy Witteman Paterson Group Inc. 154 Colonnade Road Ottawa, ON K2E 7J5

Dear Mandy Witteman:

RE: Freedom of Information and Protection of Privacy Act Request Our File # A-2021-04653, Your Reference PE5413

The Ministry is in receipt of your request made pursuant to the *Freedom of Information* and *Protection of Privacy Act* and has received your payment in the amount of \$5.00 (non-refundable application fee).

The search will be conducted on the following: 525 Legget Drive, Kanata. If there is any discrepancy please contact us immediately.

You may expect a reply or additional communication as your request is processed. For your information, the Ministry charges for search and preparation time.

Due to the COVID-19 outbreak, requesters may experience some delays with FOI requests at this time.

This is to advise you, we've gone digital! Requests submitted by fax will no longer be accepted starting August 31, 2021. If you submitted requests by fax before August 31, 2021, we'll process it. Please don't re-submit it using the online form or you might get charged twice. The online form can be found on the central forms repository at the following link

https://www.sus.gov.on.ca/lc/content/mgcs/profiles/default.html?contentRoot=repository:///Applications/012-2146/1.0/Assets&template=012-

2146E.xdp&submitUrl=https://localhost:8443/rest/services/012-

2146/Processes/SubmitForm&lang=E&submitServiceProxy=https://www.sus.gov.on.ca/sub-proxy/all.

If you have any questions regarding this matter, please contact Nasreen Salar at or nasreen.salar@ontario.ca.

Yours truly,

Original signed by

Noel Kent Manager, Access and Privacy

Office Use Only					
Application Number:	Ward Number:	Application Received:	(dd/mm/yyyy):		
Client Service Centre Staff:		Fee Received: \$			



## **Historic Land Use Inventory**

#### **Application Form**

#### **Notice of Public Record**

All information and materials required in support of your application shall be made available to the public, as indicated by Section 1.0.1 of *The Planning Act*, R.S.O. 1990, C.P.13.

#### **Municipal Freedom of Information and Protection Act**

Personal information on this form is collected under the authority the *Planning Act*, RSO 1990, c. P. 13 and will be used to process this application. Questions about this collection may be directed by mail to Manager, Business Support Services, Planning Infrastructure and Economic Development Department, 110 Laurier Avenue West, Ottawa, K1P 1J1, or by phone at (613) 580-2424, ext. 24075

		Background Ir	formation				
*Site Address or Location:	535 Legget Drive, Ottawa ON  * Mandatory Field						
Applicant/Agent	Applicant/Agent Information:						
Name:	Mandy Witteman						
Mailing Address:	154 Colonnade Road SouthOttawa,	Ontario, K2E 7J5					
Telephone:	403-921-1157	Email Address:	MWitteman@Patersongroup.ca				
Registered Prope	rty Owner Information:	Same as abov	/e				
Name:	Richard Goldstein (KRP Proeprties)						
Mailing Address:	535 Legget Drive						
Telephone:	613-591-0594	Email Address:	rgoldstein@krpproperties.com				

Page 1 of 3 January 1, 2021

	Site Details					
Legal Description and PIN:						
What is the land currently used for?	ommericlal - parking lot					
	m Lot depth: m Lot area: m²  rea: (irregular lot) 1736 m²  nave Full Municipal Services: • Yes • No					
	Required Fees					
Please don't hesitate to visit the Historic Land Use Inventory website more information. Fees must be paid in full at the time of application submission.						
Planning Fee		\$128.00				
	Submittal Requirements					

#### Submittal Requirements

The following are required to be submitted with this application:

- 1. Consent to Disclose Information: Consultants and other third parties may make requests for information on behalf of an individual or corporation. However, if the requester is not the owner of the property, the requester must provide the City of Ottawa with a 'consent to disclose information' letter, signed by the property owner. This will authorize the City of Ottawa to release any relevant information about the property or its owner(s) to the requester. Consent for disclosure is required in the event that personal information or proprietary company information is found concerning the property and its owner. All consents must clearly indicate the name of the property owner as well as the name of the requester, and must be signed and dated.
- 2. **Disclaimer:** Requesters must read and understand the conditions included in the attached disclaimer and submit a signed disclaimer to the City of Ottawa's Planning, Infrastructure and Economic Development Department. This disclaimer is related to the Historic Land Use Inventory and must be received by the City of Ottawa, signed and dated by the requestor, before the process can begin.
- 3. A site plan or key plan of the property, its location and particular features.
- 4. Any significant dates or time frames that you would like researched.

Page 2 of 3 January 1, 2021

## Disclaimer For use with HLUI Database

CITY OF OTTAWA ("the City") is the owner of the Historical Land Use Inventory ("HLUI"), a database of information on the type and location of land uses within the geographic area of Ottawa, which had or have the potential to cause contamination in soil, groundwater or surface water.

The City, in providing information from the HLUI, to	Paterson Group Inc.	("the Requester") does so only under the following
conditions and understanding:		

- 1. The HLUI may contain erroneous information given that such records and sources of information may be flawed. Changes in municipal addresses over time may have introduced error in such records and sources of information. The City is not responsible for any errors or omissions in the HLUI and reserves the right to change and update the HLUI without further notice. The City does not, however, make any commitment to update the HLUI. Accordingly, all information from the HLUI is provided on an "as is" basis with no representation or warranty by the City with respect to the information's accuracy or exhaustiveness in responding to the request.
- 2. City staff will perform a search of the HLUI based on the information given by the Requester. City staff will make every effort to be accurate, however, the City does not provide an assurance, guarantee, warranty, representation (express or implied), as to the availability, accuracy, completeness or currency of information which will be provided to the Requester. The HLUI in no way confirms the presence or absence of contamination or pollution of any kind. The information provided by the City to the Requester is provided on the assumption that it will not be relied upon by any person whatsoever. The City denies all liability to any such persons attempting to rely on any information provided from the HLUI database.
- 3. The City, its employees, servants, agents, boards, officials or contractors take no responsibility for any actions, claims, losses, liability, judgments, demands, expenses, costs, damages or harm suffered by any person whatsoever including negligence in compiling or disseminating information in the HLUI.
- 4. Copyright is reserved to the City.
- 5. Any use of the information provided from the HLUI which a third party makes, or any reliance on or decisions to be based on it, are the responsibilities of such third parties. The City, its employees, servants, agents, boards, officials or contractors accept no responsibility for any damages, if any, suffered by a third party as a result of decisions made as a result of an information search of the HLUI.
- 6. Any use of this service by the Requestor indicates an acknowledgement, acceptance and limits of this disclaimer.
- 7. All information collected under this request and all records provided in response to this request are subject to the provisions of the Municipal Freedom of Information and Protection of Privacy Act, R.S.O. 1990, c. M.56, as amended.

Signed:

Dated (dd/mm/yyyy): 17/08/2021

Per: Mandy Witteman
(Please print name)

Title: Environmental Consultant

Company: Paterson Group Inc.

# patersongroup

#### **Consulting Engineers**

154 Colonnade Road South

Ottawa, Ontario

Canada, K2E 7J5

Tel: (613) 226-7381 Fax: (613) 226-6344

August 17, 2021 File: PE5413 -HLUI

City of Ottawa 110 Laurier Avenue W Ottawa, Ontario K1P 1J1

Subject:

Authorization Letter, HLUI Search Phase I-Environmental Site Assessment 535 Legget Drive, Ottawa, ON Geotechnical Engineering Environmental Engineering Hydrogeology Geological Engineering Materials Testing Building Science Archaeological Services

www.patersongroup.ca

Dear Sir

Please consider this letter as confirmation that Paterson Group has been retained to conduct a Phase I-Environmental Site Assessment at the aforementioned property.

With this letter, the property owner authorizes the City of Ottawa and other regulatory bodies to release, to Paterson Group, information requested for the purpose of completing an environmental assessment of the property.

Name of Company/Property Owner:

Name of Representative

Signature of Representative

Date

Richard Goldstein

Anc 17,2021

#### Mandy Witteman

From: Public Information Services <publicinformationservices@tssa.org>

Sent: August 17, 2021 12:45 PM

To: Mandy Witteman

Subject: RE: Search records request (PE5413)

**Follow Up Flag:** Follow up Flag Status: Flagged

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

#### **NO RECORD FOUND**

Hello Mandy,

Thank you for your request for confirmation of public information.

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

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

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

Kind regards,

Mariah



**Public Information Agent** 

Facilities and Business Services 345 Carlingview Drive Toronto, Ontario M9W 6N9

Tel: +1-416-734-6222 | Fax: +1-416-734-3568 | E-Mail: publicinformationservices@tssa.org

From: Mandy

Witteman

www.tssa.org





<MWitteman@Patersongroup.ca> Sent: August 17, 2021 9:43 AM

To: Public Information Services <publicinformationservices@tssa.org>

**Subject:** Search records request (PE5413)

[CAUTION]: This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good morning

Could you please complete a search of your records for underground/aboveground storage tanks, historical spills or other incidents/infractions for the following addresses in Ottawa, ON:

Legget Drive; 535, 525, 555, 515

Thank you

Cheers,

Mandy Witteman, B.Eng., M.A.Sc.

## patersongroup

solution oriented engineering over 60 years servicing our clients

154 Colonnade Road South Ottawa, Ontario, K2E 7J5 Tel: (613) 226-7381 Ext. 339

Cell: (403) 921-1157

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Project Property: PE5413 - 535 Legget Drive

PE5413 - 535 Legget Drive

Kanata ON K2K 2W2

Project No: 32700

Report Type: Standard Report Order No: 21081600157

Requested by: Paterson Group Inc.

Date Completed: August 19, 2021

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#### 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.

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### **Executive Summary**

#### **Property Information:**

Project Property: PE5413 - 535 Legget Drive

PE5413 - 535 Legget Drive Kanata ON K2K 2W2

Order No: 21081600157

Project No: 32700

Coordinates:

 Latitude:
 45.3491336

 Longitude:
 -75.9164626

 UTM Northing:
 5,022,144.39

 UTM Easting:
 428,208.77

UTM Zone: 18T

Elevation: 249 FT

75.88 M

**Order Information:** 

Order No: 21081600157

Date Requested: August 16, 2021

Requested by: Paterson Group Inc.

Report Type: Standard Report

Historical/Products:

## Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Υ	0	0	0
AGR	Aggregate Inventory	Υ	0	0	0
AMIS	Abandoned Mine Information System	Υ	0	0	0
ANDR	Anderson's Waste Disposal Sites	Υ	0	0	0
AST	Aboveground Storage Tanks	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	Υ	0	0	0
CA	Certificates of Approval	Υ	2	8	10
CDRY	Dry Cleaning Facilities	Υ	0	0	0
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	Chemical Manufacturers and Distributors	Υ	0	0	0
СНМ	Chemical Register	Υ	0	0	0
CNG	Compressed Natural Gas Stations	Υ	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	0	0	0
CONV	Compliance and Convictions	Υ	0	0	0
CPU	Certificates of Property Use	Υ	0	0	0
DRL	Drill Hole Database	Υ	0	0	0
DTNK	Delisted Fuel Tanks	Υ	0	0	0
EASR	Environmental Activity and Sector Registry	Υ	0	0	0
EBR	Environmental Registry	Υ	0	1	1
ECA	Environmental Compliance Approval	Υ	5	7	12
EEM	Environmental Effects Monitoring	Υ	0	0	0
EHS	ERIS Historical Searches	Υ	1	11	12
EIIS	Environmental Issues Inventory System	Υ	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Υ	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	59	59
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0
IAFT	Indian & Northern Affairs Fuel Tanks	Υ	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	Fuel Oil Spills and Leaks	Υ	0	0	0
LIMO	Landfill Inventory Management Ontario	Υ	0	0	0
MINE	Canadian Mine Locations	Υ	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System	Υ	0	0	0
NCPL	(NATES) Non-Compliance Reports	Υ	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Υ	0	0	0
NDSP	National Defense & Canadian Forces Spills	Υ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal	Υ	0	0	0
NEBI	Sites National Energy Board Pipeline Incidents	Υ	0	0	0
NEBP	National Energy Board Wells	Υ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Υ	0	0	0
NPCB	National PCB Inventory	Υ	0	0	0
NPRI	National Pollutant Release Inventory	Υ	1	2	3
OGWE	Oil and Gas Wells	Υ	0	0	0
OOGW	Ontario Oil and Gas Wells	Υ	0	0	0
OPCB	Inventory of PCB Storage Sites	Υ	0	0	0
ORD	Orders	Υ	0	0	0
PAP	Canadian Pulp and Paper	Υ	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Υ	0	0	0
PES	Pesticide Register	Y	0	0	0
PINC	Pipeline Incidents	Υ	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Υ	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Υ	0	0	0
RSC	Record of Site Condition	Υ	0	0	0
RST	Retail Fuel Storage Tanks	Υ	0	0	0
SCT	Scott's Manufacturing Directory	Υ	3	17	20
SPL	Ontario Spills	Υ	0	0	0
SRDS	Wastewater Discharger Registration Database	Υ	0	0	0
TANK	Anderson's Storage Tanks	Υ	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Υ	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Υ	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Υ	0	0	0
WWIS	Water Well Information System	Υ	0	0	0
		Total:	12	105	117

## Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	EHS		535 Legget Drive Kanata ON K2K 3B8	-/0.0	0.00	<u>32</u>
1	СА	Nortel Networks Corporation	535 Legget Drive Ottawa ON	-/0.0	0.00	<u>32</u>
1	CA	Kanata Research Park Corporation	535 Legget Drive Ottawa ON	-/0.0	0.00	<u>32</u>
1	SCT	Mead Johnson Nutritionals	535 Legget Dr Unit 900 Kanata ON K2K 3B8	-/0.0	0.00	<u>32</u>
1	SCT	PIKA Technologies Inc.	535 Legget Dr Suite 400 Kanata ON K2K 3B8	-/0.0	0.00	<u>33</u>
<u>1</u>	SCT	Solace Systems Inc.	535 Legget Dr Floor 3 Kanata ON K2K 3B8	-/0.0	0.00	<u>33</u>
1	NPRI	KANATA RESEARCH PARK	535 LEGGET Drive KANATA ON K2K3B8	-/0.0	0.00	<u>33</u>
1	ECA	Kanata Research Park Corporation	535 Legget Drive Ottawa ON K2K 2X3	-/0.0	0.00	<u>36</u>
1	ECA	Nortel Networks Corporation	535 Legget Drive Ottawa ON K2H 8E9	-/0.0	0.00	<u>36</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	ECA	Kanata Research Park Corporation	535 Legget Drive Ottawa ON K2K 2X3	-/0.0	0.00	36
1	ECA	Kanata Research Park Corporation	535 Legget Drive Ottawa ON K2K 2X3	-/0.0	0.00	<u>37</u>
<u>1</u>	ECA	Kanata Research Park Corporation	535 Legget Drive Ottawa ON K2K 2X3	-/0.0	0.00	<u>37</u>

## Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>2</u> *	EHS		525 Legget Drive Ottawa (Formerly Kanata) ON K2K 2W2	W/46.5	-0.69	<u>37</u>
<u>2</u>	GEN	BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W/46.5	-0.69	<u>37</u>
<u>2</u>	GEN	BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W/46.5	-0.69	<u>38</u>
<u>2</u>	GEN	BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W/46.5	-0.69	<u>39</u>
<u>2</u>	GEN	Sannoufi Medicine Professional Corporation	525 Legget Dr. Suite 150 Kanata ON K2K 2W2	W/46.5	-0.69	<u>39</u>
<u>2</u>	GEN	Sannoufi Medicine Professional Corporation	525 Legget Dr. Suite 150 Kanata ON K2K 2W2	W/46.5	-0.69	<u>39</u>
<u>2</u>	GEN	BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W/46.5	-0.69	<u>40</u>
<u>2</u>	GEN	Sannoufi Medicine Professional Corporation	525 Legget Dr. Suite 150 Kanata ON	W/46.5	-0.69	<u>40</u>
<u>2</u> ·	GEN	BROOKSTREET	525 LEGGET DRIVE KANATA ON	W/46.5	-0.69	<u>41</u>
<u>2</u>	ECA	Legget Drive Development Inc.	515 and 525 Legget Dr Ottawa ON K1P 6E2	W/46.5	-0.69	<u>41</u>
<u>2</u>	GEN	Dr. Charles Kamel, Professional Dentistry Corporat	120 - 525 Legget Drive Kanata ON K2K 2W2	W/46.5	-0.69	<u>42</u>
<u>2</u>	GEN	Sannoufi Medicine Professional Corporation	525 Legget Dr. Suite 150 Kanata ON K2K2W2	W/46.5	-0.69	<u>42</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>2</u>	GEN	BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W/46.5	-0.69	<u>42</u>
<u>2</u>	GEN	Sannoufi Medicine Professional Corporation	525 Legget Dr. Suite 150 Kanata ON K2K2W2	W/46.5	-0.69	<u>43</u>
<u>2</u>	GEN	Dr. Charles Kamel, Professional Dentistry Corporat	120 - 525 Legget Drive Kanata ON K2K 2W2	W/46.5	-0.69	<u>43</u>
<u>2</u>	GEN	BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W/46.5	-0.69	<u>43</u>
<u>2</u>	GEN	Sannoufi Medicine Professional Corporation	525 Legget Dr. Suite 150 Kanata ON K2K2W2	W/46.5	-0.69	<u>44</u>
<u>2</u>	GEN	BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W/46.5	-0.69	<u>44</u>
<u>2</u>	GEN	Sannoufi Medicine Professional Corporation	525 Legget Dr. Suite 150 Kanata ON K2K2W2	W/46.5	-0.69	<u>45</u>
<u>2</u> .	GEN	Dr. Charles Kamel, Professional Dentistry Corporat	120 - 525 Legget Drive Kanata ON K2K 2W2	W/46.5	-0.69	<u>45</u>
<u>2</u>	GEN	BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W/46.5	-0.69	<u>46</u>
<u>2</u>	GEN	La Vie Medial Inc.	525 Legget Dr. Suite 150 Kanata ON K2K2W2	W/46.5	-0.69	<u>47</u>
<u>2</u>	GEN	BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W/46.5	-0.69	<u>47</u>
<u>2</u> .	GEN	Dr. Charles Kamel, Professional Dentistry Corporat	120 - 525 Legget Drive Kanata ON K2K 2W2	W/46.5	-0.69	<u>48</u>
<u>2</u>	GEN	Dr. Charles Kamel, Professional Dentistry Corporat	120 - 525 Legget Drive Kanata ON K2K 2W2	W/46.5	-0.69	<u>48</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>2</u>	GEN	BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W/46.5	-0.69	<u>48</u>
<u>2</u>	GEN	La Vie Medial Inc.	525 Legget Dr. Suite 150 Kanata ON K2K2W2	W/46.5	-0.69	<u>49</u>
<u>3</u>	СА	NEWBRIDGE NETWORKS CORPORATION	359 TERRY FOX DRIVE KANATA CITY ON K2K 2E7	WNW/157.9	-0.02	<u>49</u>
<u>3</u>	SCT	ELCOMBE SYSTEMS LIMITED	359 TERRY FOX DR KANATA ON K2K 2E7	WNW/157.9	-0.02	<u>49</u>
<u>3</u>	CA		359 Terry Fox Drive Kanata ON K2K 2E7	WNW/157.9	-0.02	<u>50</u>
<u>3</u>	GEN	NEWBRIDGE NETWORKS CORPORATION	359 TERRY FOX DRIVE KANATA ON K2K 2E7	WNW/157.9	-0.02	<u>50</u>
<u>3</u>	GEN	NEWBRIDGE NETWORKS CORPORATION 28-523	359 TERRY FOX DRIVE KANATA ON K2K 2E7	WNW/157.9	-0.02	<u>50</u>
<u>3</u>	EHS		359 Terry Fox Drive Ottawa ON	WNW/157.9	-0.02	<u>51</u>
<u>3</u> '	EBR	Smart Technologies Inc.	359 Terry Fox Drive Ottawa Ontario K2K 2E7 Ottawa ON	WNW/157.9	-0.02	<u>51</u>
<u>3</u>	EHS		359 Terry Fox Drive Ottawa ON	WNW/157.9	-0.02	<u>51</u>
<u>3</u>	GEN	Smart Technologies Inc	359 Terry Fox Drive - North Kanata ON	WNW/157.9	-0.02	<u>52</u>
<u>3</u>	CA	Smart Technologies Inc.	359 Terry Fox Drive Ottawa ON	WNW/157.9	-0.02	<u>52</u>
<u>3</u>	CA	Kanata Research Park Corporation	359 Terry Fox Drive Ottawa ON	WNW/157.9	-0.02	<u>53</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
3	SCT	Sciemetric Instruments Inc.	359 Terry Fox Dr Kanata ON K2K 2E7	WNW/157.9	-0.02	<u>53</u>
<u>3</u>	SCT	Pleora Technologies Inc.	359 Terry Fox Dr Unit 230 Kanata ON K2K 2E7	WNW/157.9	-0.02	<u>53</u>
<u>3</u>	ECA	Smart Technologies Inc.	359 Terry Fox Drive Ottawa ON K2K 2E7	WNW/157.9	-0.02	<u>54</u>
<u>3</u>	ECA	Kanata Research Park Corporation	359 Terry Fox Drive Ottawa ON K2K 2X3	WNW/157.9	-0.02	<u>54</u>
<u>3</u>	GEN	Electronic Distributors International Inc.	359 Terry Fox Drive Suite 110 Ottawa ON K2K 2E7	WNW/157.9	-0.02	<u>54</u>
<u>3</u>	GEN	Public Health Agency of Canada - Kanata	359 Terry Fox Drive Kanata ON K2K2E7	WNW/157.9	-0.02	<u>55</u>
<u>3</u> ·	GEN	Electronic Distributors International Inc.	359 Terry Fox Drive Suite 110 Ottawa ON K2K 2E7	WNW/157.9	-0.02	<u>55</u>
<u>3</u>	GEN	Public Health Agency of Canada - Kanata NESS	359 Terry Fox Drive Kanata ON K2K2E7	WNW/157.9	-0.02	<u>55</u>
<u>3</u>	GEN	Public Health Agency of Canada - Kanata NESS	359 Terry Fox Drive Kanata ON K2K2E7	WNW/157.9	-0.02	<u>56</u>
<u>3</u>	GEN	Electronic Distributors International Inc.	359 Terry Fox Drive Suite 110 Ottawa ON K2K 2E7	WNW/157.9	-0.02	<u>56</u>
<u>4</u> .	EHS		349 & 350 Terry Fox Drive Ottawa ON K2K 2V6	N/191.7	1.00	<u>57</u>
<u>5</u>	ECA	Kanata Research Park Corporation	Kanata Research Park Kanata ON K2K 2X3	WSW/223.1	3.38	<u>57</u>
<u>6</u>	SCT	NOKIA IP TELEPHONY CORPORATION	555 LEGGET DR SUITE 400 KANATA ON K2K 2X3	W/236.7	4.06	<u>57</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>6</u>	SCT	NOKIA	555 Legget Dr Suite 400 Kanata ON K2K 2X3	W/236.7	4.06	<u>58</u>
<u>6</u>	SCT	March Networks	555 Legget Dr Suite 140 Kanata ON K2K 2X3	W/236.7	4.06	<u>58</u>
<u>6</u>	GEN	TELEXIS CORPORATION	555 LEGGET DRIVE, SUITE 210 KANATA ON K2K 2X3	W/236.7	4.06	<u>58</u>
<u>6</u>	GEN	PULSE CANADA LTD.	555 LEGGET DRIVE SUITE 1036 KANATA ON K2K 2X3	W/236.7	4.06	<u>59</u>
<u>6</u>	GEN	PULSE CANADA LTD.	555 LEGGET DRIVE SUITE 1036 TWR B KANATA ON K2K 2X3	W/236.7	4.06	<u>59</u>
<u>6</u>	SCT	March Networks Corporation	555 Legget Dr Ottawa ON K2K 2X3	W/236.7	4.06	<u>59</u>
<u>6</u>	SCT	March Networks Corporation	555 Legget Dr Suite 530 Kanata ON K2K 2X3	W/236.7	4.06	<u>60</u>
<u>6</u>	GEN	KRP Management Services Inc.	555 Legget Drive Ottawa ON	W/236.7	4.06	<u>60</u>
<u>6</u>	SCT	Redirack Storage Systems	555 Legget Dr Tower A Suite 2007 Ottawa ON K2K 2X3	W/236.7	4.06	<u>61</u>
<u>6</u>	GEN	March Networks	555 Legget Drive Ottawa ON K2K 2X3	W/236.7	4.06	<u>62</u>
<u>6</u>	CA	Kanata Research Park Corporation	555 Legget Drive Ottawa ON	W/236.7	4.06	<u>62</u>
<u>6</u>	SCT	Netistix Technologies Corp	555 Legget Dr Suite 304 Kanata ON K2K 2X3	W/236.7	4.06	<u>62</u>
<u>6</u>	SCT	Sch Specialty Literacy/Interve	555 Legget Dr Suite 900 Kanata ON K2K 2X3	W/236.7	4.06	<u>63</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>6</u>	SCT	Redirack Storage Systems	555 Legget Dr Suite 1007 Kanata ON K2K 2X3	W/236.7	4.06	<u>63</u>
<u>6</u>	SCT	Mediphan Inc.	555 Legget Dr Suite 305 Ottawa ON K2K 2X3	W/236.7	4.06	<u>64</u>
<u>6</u>	GEN	KRP Management Services Inc.	555 Legget Drive Ottawa ON	W/236.7	4.06	<u>64</u>
<u>6</u>	GEN	KRP Management Services Inc.	555 Legget Drive Ottawa ON	W/236.7	4.06	<u>65</u>
<u>6</u>	GEN	KRP Management Services Inc.	555 Legget Drive Ottawa ON	W/236.7	4.06	<u>65</u>
<u>6</u>	GEN	KRP Management Services Inc.	555 Legget Drive Ottawa ON	W/236.7	4.06	<u>66</u>
<u>6</u>	NPRI	KANATA RESEARCH PARK	555 LEGGET Drive KANATA ON K2K2X3	W/236.7	4.06	<u>67</u>
<u>6</u>	GEN	KRP Management Services Inc.	555 Legget Drive Ottawa ON	W/236.7	4.06	<u>69</u>
<u>6</u>	EHS		555 Legget Dr Ottawa ON K2K2X3	W/236.7	4.06	<u>70</u>
<u>6</u>	EHS		555 Legget Dr Ottawa ON K2K2X3	W/236.7	4.06	<u>70</u>
<u>6</u>	ECA	Kanata Research Park Corporation	555 Legget Drive Ottawa ON K2K 2X3	W/236.7	4.06	<u>70</u>
<u>6</u>	GEN	Kanata Research Park Corp.	555 Legget Drive Ottawa ON K2K 2X3	W/236.7	4.06	<u>71</u>
<u>6</u>	GEN	Kanata Research Park Corp.	555 Legget Drive Ottawa ON K2K 2X3	W/236.7	4.06	<u>72</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>6</u>	GEN	Kanata Research Park Corp.	555 Legget Drive Ottawa ON K2K 2X3	W/236.7	4.06	<u>72</u>
<u>6</u>	GEN	KRP Properties A Division of Wesley Clover Interna	555 Legget Drive Ottawa ON K2K 2X3	W/236.7	4.06	<u>73</u>
<u>6</u>	GEN	KRP Properties A Division of Wesley Clover Interna	555 Legget Drive Ottawa ON K2K 2X3	W/236.7	4.06	<u>74</u>
<u>6</u>	EHS		555 Legget Drive Kanata ON K2K 3B8	W/236.7	4.06	<u>75</u>
<u>6</u>	GEN	KRP Properties A Division of Wesley Clover Interna	555 Legget Drive Ottawa ON K2K 2X3	W/236.7	4.06	<u>75</u>
<u>6</u>	EHS		555 Legget Drive Kanata ON K2K 3B8	W/236.7	4.06	<u>76</u>
<u>6</u> .	EHS		555 Legget Drive Kanata ON K2K 3B8	W/236.7	4.06	<u>76</u>
7	CA	NEWBRIDGE NETWORKS CORPORATION	349 TERRY FOX DRIVE KANATA CITY ON K2K 2V6	N/241.6	1.38	<u>77</u>
<u>7</u> ·	CA		349 Terry Fox Drive Kanata ON K2K 2V6	N/241.6	1.38	<u>77</u>
<u>7</u> ·	GEN	ALCATEL CANADA INC.	349 TERRY FOX DRIVE KANATA ON K2K 2E7	N/241.6	1.38	<u>77</u>
<u>7</u> .	GEN	NEWBRIDGE NETWORKS CORPORATION	349 TERRY FOX DRIVE KANATA ON K2K 2E7	N/241.6	1.38	<u>78</u>
<u>7</u> .	GEN	NEWBRIDGE (SEE & USE ON0044811)	349 TERRY FOX DRIVE KANATA ON K2K 2E7	N/241.6	1.38	<u>78</u>
<u>7</u> .	SCT	BCTINT Limited	349 Terry Fox Dr Floor 3 Kanata ON K2K 2V6	N/241.6	1.38	<u>79</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>7</u>	SCT	Certicom Corp.	349 Terry Fox Dr Ottawa ON K2K 2V6	N/241.6	1.38	<u>80</u>
<u>7</u>	SCT	Process Photonics	349 Terry Fox Dr Kanata ON K2K 2V6	N/241.6	1.38	<u>80</u>
<u>7</u>	EHS		349 Terry Fox Drive KANATA ON K2K 2V6	N/241.6	1.38	<u>80</u>
<u>7</u>	CA	Kanata Research Park Corporation	349 Terry Fox Drive Ottawa ON	N/241.6	1.38	<u>80</u>
<u>7</u>	SCT	Embedded Access Inc.	349 Terry Fox Dr Kanata ON K2K 2V6	N/241.6	1.38	<u>80</u>
<u>7</u>	GEN	KRP Management Services Inc.	349 TERRY FOX DRIVE KANATA ON K2K 2V6	N/241.6	1.38	<u>81</u>
<u>7</u> ·	GEN	KRP Management Services Inc.	349 TERRY FOX DRIVE KANATA ON K2K 2V6	N/241.6	1.38	<u>81</u>
<u>7</u> *	NPRI	KANATA RESEARCH PARK	349 TERRY FOX Drive KANATA ON K2K2V6	N/241.6	1.38	<u>81</u>
<u>7</u> ·	ECA	Ericsson Canada Inc.	349 Terry Fox Dr Ottawa ON H4P 2N2	N/241.6	1.38	<u>84</u>
<u>7</u> ·	ECA	Kanata Research Park Corporation	349 Terry Fox Drive Ottawa ON K2K 2X3	N/241.6	1.38	<u>84</u>
<u>7</u> .	GEN	ERICSSON CANADA	349 TERRY FOX DRIVE OTTAWA ON K2K 2V6	N/241.6	1.38	<u>84</u>
<u>7</u> ·	GEN	ERICSSON CANADA	349 TERRY FOX DRIVE OTTAWA ON K2K 2V6	N/241.6	1.38	<u>85</u>
<u>7</u> ·	EHS		349 Terry Fox Drive Ottawa ON K2K	N/241.6	1.38	<u>85</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>7</u>	GEN	Ericson Canada Inc.	349 Terry Fox Dr. Ottawa ON K2K 2V6	N/241.6	1.38	<u>85</u>
<u>7</u>	GEN	Ericsson Canada Inc.	349 Terry Fox Dr. Ottawa ON K2K 2V6	N/241.6	1.38	<u>86</u>

## Executive Summary: Summary By Data Source

#### **CA** - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 10 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation  Nortel Networks Corporation	Address 535 Legget Drive Ottawa ON	<u>Direction</u> -	Distance (m) 0.00	Map Key
Kanata Research Park Corporation	535 Legget Drive Ottawa ON	-	0.00	1
Kanata Research Park Corporation	555 Legget Drive Ottawa ON	W	236.66	<u>6</u>
NEWBRIDGE NETWORKS CORPORATION	349 TERRY FOX DRIVE KANATA CITY ON K2K 2V6	N	241.57	7_
Kanata Research Park Corporation	349 Terry Fox Drive Ottawa ON	N	241.57	7_
	349 Terry Fox Drive Kanata ON K2K 2V6	N	241.57	7
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Kanata Research Park Corporation	359 Terry Fox Drive Ottawa ON	WNW	157.93	<u>3</u>
Smart Technologies Inc.	359 Terry Fox Drive Ottawa ON	WNW	157.93	<u>3</u>
	359 Terry Fox Drive Kanata ON K2K 2E7	WNW	157.93	<u>3</u>

#### **EBR** - Environmental Registry

A search of the EBR database, dated 1994- Jun 30, 2021 has found that there are 1 EBR site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Smart Technologies Inc.	359 Terry Fox Drive Ottawa Ontario K2K 2E7 Ottawa ON	WNW	157.93	<u>3</u>

#### **ECA** - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Jun 30, 2021 has found that there are 12 ECA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation  Kanata Research Park Corporation	Address 535 Legget Drive Ottawa ON K2K 2X3	<u>Direction</u> -	<u>Distance (m)</u> 0.00	Map Key
Kanata Research Park Corporation	535 Legget Drive Ottawa ON K2K 2X3	-	0.00	1
Kanata Research Park Corporation	535 Legget Drive Ottawa ON K2K 2X3	-	0.00	1
Nortel Networks Corporation	535 Legget Drive Ottawa ON K2H 8E9	-	0.00	1
Kanata Research Park Corporation	535 Legget Drive Ottawa ON K2K 2X3	-	0.00	1
Kanata Research Park Corporation	Kanata Research Park Kanata ON K2K 2X3	wsw	223.13	<u>5</u>
Kanata Research Park Corporation	555 Legget Drive Ottawa ON K2K 2X3	W	236.66	<u>6</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Kanata Research Park Corporation	349 Terry Fox Drive Ottawa ON K2K 2X3	N	241.57	7
Ericsson Canada Inc.	349 Terry Fox Dr Ottawa ON H4P 2N2	N	241.57	7
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
Legget Drive Development Inc.	515 and 525 Legget Dr Ottawa ON K1P 6E2	W	46.48	<u>2</u>
Smart Technologies Inc.	359 Terry Fox Drive Ottawa ON K2K 2E7	WNW	157.93	<u>3</u>
Kanata Research Park Corporation	359 Terry Fox Drive	WNW	157.93	<u>3</u>

#### **EHS** - ERIS Historical Searches

A search of the EHS database, dated 1999-Jun 30, 2021 has found that there are 12 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address 535 Legget Drive Kanata ON K2K 3B8	<u>Direction</u>	Distance (m) 0.00	<u>Map Key</u> <u>1</u>
	349 & 350 Terry Fox Drive Ottawa ON K2K 2V6	N	191.72	<u>4</u>
	555 Legget Dr Ottawa ON K2K2X3	W	236.66	<u>6</u>
	555 Legget Drive Kanata ON K2K 3B8	W	236.66	<u>6</u>

Order No: 21081600157

Ottawa ON K2K 2X3

Equal/Higher Elevation	Address 555 Legget Drive Kanata ON K2K 3B8	<u>Direction</u> W	<u>Distance (m)</u> 236.66	Map Key 6
	555 Legget Drive Kanata ON K2K 3B8	W	236.66	<u>6</u>
	555 Legget Dr Ottawa ON K2K2X3	W	236.66	<u>6</u>
	349 Terry Fox Drive Ottawa ON K2K	N	241.57	7
	349 Terry Fox Drive KANATA ON K2K 2V6	N	241.57	<u>7</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	525 Legget Drive Ottawa (Formerly Kanata) ON K2K 2W2	w	46.48	2
	359 Terry Fox Drive Ottawa ON	WNW	157.93	3
	359 Terry Fox Drive Ottawa ON	WNW	157.93	<u>3</u>

#### **GEN** - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Apr 30, 2021 has found that there are 59 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
TELEXIS CORPORATION	555 LEGGET DRIVE, SUITE 210 KANATA ON K2K 2X3	W	236.66	<u>6</u>
PULSE CANADA LTD.	555 LEGGET DRIVE SUITE 1036 KANATA ON K2K 2X3	W	236.66	<u>6</u>

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
PULSE CANADA LTD.	555 LEGGET DRIVE SUITE 1036 TWR B KANATA ON K2K 2X3	W	236.66	<u>6</u>
KRP Management Services Inc.	555 Legget Drive Ottawa ON	W	236.66	<u>6</u>
March Networks	555 Legget Drive Ottawa ON K2K 2X3	W	236.66	<u>6</u>
KRP Management Services Inc.	555 Legget Drive Ottawa ON	W	236.66	<u>6</u>
KRP Management Services Inc.	555 Legget Drive Ottawa ON	W	236.66	<u>6</u>
KRP Management Services Inc.	555 Legget Drive Ottawa ON	W	236.66	<u>6</u>
KRP Management Services Inc.	555 Legget Drive Ottawa ON	W	236.66	<u>6</u>
KRP Management Services Inc.	555 Legget Drive Ottawa ON	W	236.66	<u>6</u>
Kanata Research Park Corp.	555 Legget Drive Ottawa ON K2K 2X3	W	236.66	<u>6</u>
Kanata Research Park Corp.	555 Legget Drive Ottawa ON K2K 2X3	W	236.66	<u>6</u>
Kanata Research Park Corp.	555 Legget Drive Ottawa ON K2K 2X3	W	236.66	<u>6</u>

<b>Equal/Higher Elevation</b>	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
KRP Properties A Division of Wesley Clover Interna	555 Legget Drive Ottawa ON K2K 2X3	W	236.66	<u>6</u>
KRP Properties A Division of Wesley Clover Interna	555 Legget Drive Ottawa ON K2K 2X3	W	236.66	<u>6</u>
KRP Properties A Division of Wesley Clover Interna	555 Legget Drive Ottawa ON K2K 2X3	W	236.66	<u>6</u>
ALCATEL CANADA INC.	349 TERRY FOX DRIVE KANATA ON K2K 2E7	N	241.57	<u>7</u>
NEWBRIDGE NETWORKS CORPORATION	349 TERRY FOX DRIVE KANATA ON K2K 2E7	N	241.57	7
NEWBRIDGE (SEE & USE ON0044811)	349 TERRY FOX DRIVE KANATA ON K2K 2E7	N	241.57	<u>7</u>
KRP Management Services Inc.	349 TERRY FOX DRIVE KANATA ON K2K 2V6	N	241.57	<u>7</u>
KRP Management Services Inc.	349 TERRY FOX DRIVE KANATA ON K2K 2V6	N	241.57	<u>7</u>
ERICSSON CANADA	349 TERRY FOX DRIVE OTTAWA ON K2K 2V6	N	241.57	<u>7</u>
ERICSSON CANADA	349 TERRY FOX DRIVE OTTAWA ON K2K 2V6	N	241.57	7
Ericson Canada Inc.	349 Terry Fox Dr. Ottawa ON K2K 2V6	N	241.57	7
Ericsson Canada Inc.	349 Terry Fox Dr. Ottawa ON K2K 2V6	N	241.57	7

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W	46.48	2
BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W	46.48	<u>2</u>
BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W	46.48	<u>2</u>
Sannoufi Medicine Professional Corporation	525 Legget Dr. Suite 150 Kanata ON K2K 2W2	W	46.48	<u>2</u>
Sannoufi Medicine Professional Corporation	525 Legget Dr. Suite 150 Kanata ON K2K 2W2	W	46.48	<u>2</u>
BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W	46.48	<u>2</u>
Sannoufi Medicine Professional Corporation	525 Legget Dr. Suite 150 Kanata ON	W	46.48	<u>2</u>
BROOKSTREET	525 LEGGET DRIVE KANATA ON	W	46.48	<u>2</u>
Dr. Charles Kamel, Professional Dentistry Corporat	120 - 525 Legget Drive Kanata ON K2K 2W2	W	46.48	2
Sannoufi Medicine Professional Corporation	525 Legget Dr. Suite 150 Kanata ON K2K2W2	W	46.48	<u>2</u>
BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W	46.48	<u>2</u>

**Direction** 

Distance (m)

Map Key

Order No: 21081600157

**Equal/Higher Elevation** 

<u>Address</u>

Sannoufi Medicine Professional Corporation	525 Legget Dr. Suite 150 Kanata ON K2K2W2	W	46.48	2_
Dr. Charles Kamel, Professional Dentistry Corporat	120 - 525 Legget Drive Kanata ON K2K 2W2	W	46.48	<u>2</u>
BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W	46.48	<u>2</u>
Sannoufi Medicine Professional Corporation	525 Legget Dr. Suite 150 Kanata ON K2K2W2	W	46.48	<u>2</u>
BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W	46.48	<u>2</u>
Sannoufi Medicine Professional Corporation	525 Legget Dr. Suite 150 Kanata ON K2K2W2	W	46.48	<u>2</u>
Dr. Charles Kamel, Professional Dentistry Corporat	120 - 525 Legget Drive Kanata ON K2K 2W2	W	46.48	<u>2</u>
BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W	46.48	<u>2</u>
La Vie Medial Inc.	525 Legget Dr. Suite 150 Kanata ON K2K2W2	W	46.48	<u>2</u>
BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W	46.48	<u>2</u>
Dr. Charles Kamel, Professional Dentistry Corporat	120 - 525 Legget Drive Kanata ON K2K 2W2	W	46.48	<u>2</u>
Dr. Charles Kamel, Professional Dentistry Corporat	120 - 525 Legget Drive Kanata ON K2K 2W2	W	46.48	<u>2</u>

BROOKSTREET	525 LEGGET DRIVE KANATA ON K2K 2W2	W	46.48	<u>2</u>
La Vie Medial Inc.	525 Legget Dr. Suite 150 Kanata ON K2K2W2	W	46.48	2
NEWBRIDGE NETWORKS CORPORATION	359 TERRY FOX DRIVE KANATA ON K2K 2E7	WNW	157.93	<u>3</u>
NEWBRIDGE NETWORKS CORPORATION 28-523	359 TERRY FOX DRIVE KANATA ON K2K 2E7	WNW	157.93	<u>3</u>
Smart Technologies Inc	359 Terry Fox Drive - North Kanata ON	WNW	157.93	<u>3</u>
Electronic Distributors International Inc.	359 Terry Fox Drive Suite 110 Ottawa ON K2K 2E7	WNW	157.93	<u>3</u>
Public Health Agency of Canada - Kanata	359 Terry Fox Drive Kanata ON K2K2E7	WNW	157.93	<u>3</u>
Electronic Distributors International Inc.	359 Terry Fox Drive Suite 110 Ottawa ON K2K 2E7	WNW	157.93	<u>3</u>
Public Health Agency of Canada - Kanata NESS	359 Terry Fox Drive Kanata ON K2K2E7	WNW	157.93	3
Public Health Agency of Canada - Kanata NESS	359 Terry Fox Drive Kanata ON K2K2E7	WNW	157.93	<u>3</u>
Electronic Distributors International Inc.	359 Terry Fox Drive Suite 110 Ottawa ON K2K 2E7	WNW	157.93	<u>3</u>

#### NPRI - National Pollutant Release Inventory

A search of the NPRI database, dated 1993-May 2017 has found that there are 3 NPRI site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
KANATA RESEARCH PARK	535 LEGGET Drive KANATA ON K2K3B8		0.00	1
KANATA RESEARCH PARK	555 LEGGET Drive KANATA ON K2K2X3	W	236.66	<u>6</u>
KANATA RESEARCH PARK	349 TERRY FOX Drive KANATA ON K2K2V6	N	241.57	<u>7</u>

### **SCT** - Scott's Manufacturing Directory

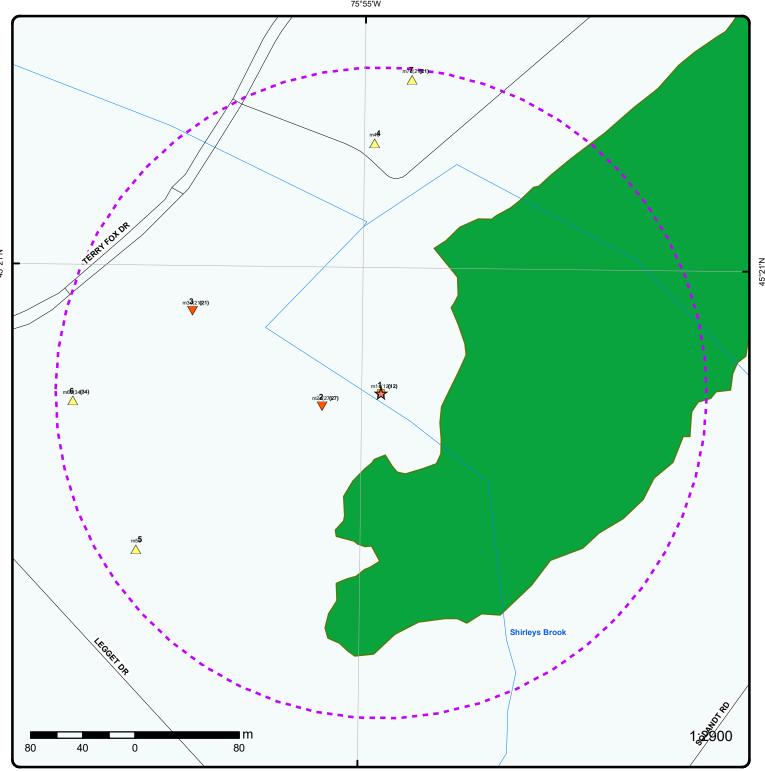
A search of the SCT database, dated 1992-Mar 2011\* has found that there are 20 SCT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	Map Key
Solace Systems Inc.	535 Legget Dr Floor 3 Kanata ON K2K 3B8	-	0.00	1
Mead Johnson Nutritionals	535 Legget Dr Unit 900 Kanata ON K2K 3B8	-	0.00	1
PIKA Technologies Inc.	535 Legget Dr Suite 400 Kanata ON K2K 3B8	-	0.00	1
NOKIA IP TELEPHONY CORPORATION	555 LEGGET DR SUITE 400 KANATA ON K2K 2X3	W	236.66	<u>6</u>
NOKIA	555 Legget Dr Suite 400 Kanata ON K2K 2X3	W	236.66	<u>6</u>
March Networks	555 Legget Dr Suite 140 Kanata ON K2K 2X3	W	236.66	<u>6</u>
March Networks Corporation	555 Legget Dr Ottawa ON K2K 2X3	W	236.66	<u>6</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
March Networks Corporation	555 Legget Dr Suite 530 Kanata ON K2K 2X3	W	236.66	<u>6</u>
Redirack Storage Systems	555 Legget Dr Tower A Suite 2007 Ottawa ON K2K 2X3	W	236.66	<u>6</u>
Netistix Technologies Corp	555 Legget Dr Suite 304 Kanata ON K2K 2X3	W	236.66	<u>6</u>
Sch Specialty Literacy/Interve	555 Legget Dr Suite 900 Kanata ON K2K 2X3	W	236.66	<u>6</u>
Redirack Storage Systems	555 Legget Dr Suite 1007 Kanata ON K2K 2X3	W	236.66	<u>6</u>
Mediphan Inc.	555 Legget Dr Suite 305 Ottawa ON K2K 2X3	W	236.66	<u>6</u>
BCTINT Limited	349 Terry Fox Dr Floor 3 Kanata ON K2K 2V6	N	241.57	7
Certicom Corp.	349 Terry Fox Dr Ottawa ON K2K 2V6	N	241.57	7
Process Photonics	349 Terry Fox Dr Kanata ON K2K 2V6	N	241.57	7
Embedded Access Inc.	349 Terry Fox Dr Kanata ON K2K 2V6	N	241.57	7
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Sciemetric Instruments Inc.	359 Terry Fox Dr Kanata ON K2K 2E7	WNW	157.93	<u>3</u>

Pleora Technologies Inc.	359 Terry Fox Dr Unit 230 Kanata ON K2K 2E7	WNW	157.93	<u>3</u>
ELCOMBE SYSTEMS LIMITED	359 TERRY FOX DR KANATA ON K2K 2E7	WNW	157.93	<u>3</u>

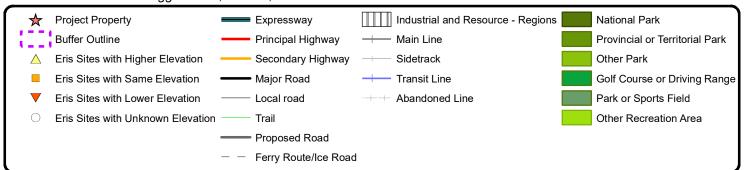




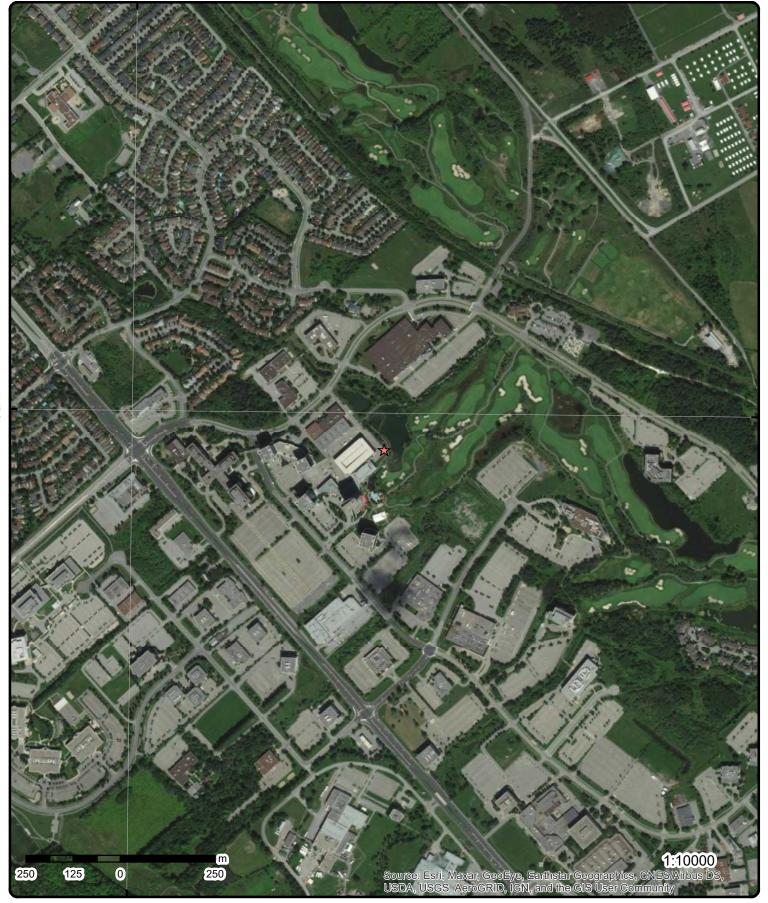
### Map: 0.25 Kilometer Radius

Order Number: 21081600157

Address: PE5413 - 535 Legget Drive, Kanata, ON



ERI



**Aerial** Year: 2020

Address: PE5413 - 535 Legget Drive, Kanata, ON

Order Number: 21081600157







# **Topographic Map**

Address: PE5413 - 535 Legget Drive, ON

Source: ESRI World Topographic Map

Order Number: 21081600157



## **Detail Report**

Map Key	Number Records		Elev/Diff (m)	Site		DB
1	1 of 12	-/0.0	75.9 / 0.00	535 Legget Drive Kanata ON K2K 3B8		EHS
Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building	ed: e Name:	20100311004 C Standard Report 3/19/2010 3/11/2010		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Legget Drive and Terry Fox Drive Kanata ON 0.25 -75.919057 45.347895	
Additional Int		City Directory				
1	2 of 12	-/0.0	75.9 / 0.00	Nortel Networks Corpo 535 Legget Drive Ottawa ON	oration	CA
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Addres Client City: Client Postal Project Descr Contaminants Emission Cor	oe: Type: ss: Code: ription: s:	4854-5GZU2U 2002 12/20/2002 Air Approved				
1	3 of 12	-/0.0	75.9 / 0.00	Kanata Research Park 535 Legget Drive Ottawa ON	( Corporation	CA
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Addres Client City: Client Postal Project Descr Contaminants Emission Con	/ear: pe: fype: ss: Code: ription: s:	5182-5M9TGN 2003 5/8/2003 Air Approved				
1	4 of 12	-/0.0	75.9 / 0.00	Mead Johnson Nutriti 535 Legget Dr Unit 900		SCT

DB Number of Direction/ Elev/Diff Site Map Key Records Distance (m) (m) Kanata ON K2K 3B8 Established: 01-AUG-07 Plant Size (ft2): Employment: --Details--Description: Other Specialty-Line Food Wholesaler-Distributors SIC/NAICS Code: 413190 Pharmaceuticals and Pharmacy Supplies Wholesaler-Distributors Description: SIC/NAICS Code: 414510 Toiletries, Cosmetics and Sundries Wholesaler-Distributors Description: SIC/NAICS Code: 414520 Pharmaceuticals and Pharmacy Supplies Wholesaler-Distributors Description: SIC/NAICS Code: 414510 5 of 12 -/0.0 75.9 / 0.00 PIKA Technologies Inc. 1 SCT 535 Legget Dr Suite 400 Kanata ON K2K 3B8 Established: Plant Size (ft2): Employment: --Details--Computer Systems Design and Related Services Description: SIC/NAICS Code: 541510 Description: Computer and Peripheral Equipment Manufacturing SIC/NAICS Code: 6 of 12 -/0.0 75.9 / 0.00 Solace Systems Inc. 1 SCT 535 Legget Dr Floor 3 Kanata ON K2K 3B8 Established: Plant Size (ft2): Employment: --Details--Description: Computer and Peripheral Equipment Manufacturing SIC/NAICS Code: 334110 Description: Computer, Computer Peripheral and Pre-Packaged Software Wholesaler-Distributors SIC/NAICS Code: 417310

7 of 12 -/0.0 75.9 / 0.00 KANATA RESEARCH PARK 1 **NPRI** 535 LEGGET Drive

KANATA ON K2K3B8

Order No: 21081600157

NPRI ID: 8800000227 Org ID: Other ID: Submit Date: No Other ID: Last Modified: Track ID:

Contact ID:

Report ID:

Report Type:
Rpt Type ID:
Report Year: 2004

Not-Current Rpt?:

Yr of Last Filed Rpt: Fac ID:

Fac Name: TOWER C

Fac Address1:
Fac Address2:
Fac Postal Zip:
Facility Lat:
Facility Long:
DLS (Last Filed Rpt):
Facility DLS:
Datum:

URL: No of Empl.: 65

Parent Co.: No Parent Co.: Pollut Prev Cmnts: Stacks:

Facility Cmnts:

Canadian SIC Code (2 digit):

No of Stacks:

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)

Substance Release Report

**CAS No:** 10024-97-2

Report ID:

Rpt Period: 2004

Subst Released: Nitrous oxide

Air: Water: Land:

Total Releases:

Units: tonnes

**CAS No:** 10102-43-9

Report ID:

Rpt Period: 2004

Subst Released: Oxides of nitrogen (expressed as NO)

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:

Cont Type: MED

Contact Title:
Cont First Name:
Cont Last Name:
Contact Position:
Contact Fax:
Contact Ph.:
Cont Area Code:
Contact Tel.:
Contact Ext.:
Cont Fax Area Cde:

Latitude: Longitude: UTM Zone: UTM Northing: UTM Easting: Waste Streams: No Streams: Waste Off Sites: No Off Sites: Shutdown:

No of Shutdown:

Contact Fax:

Contact Email:

erisinfo.com | Environmental Risk Information Services

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: 630-08-0

Report ID:

Rpt Period: 2004

Subst Released: Carbon monoxide

Air: Water: Land: Total Reli

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: 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

CAS No: NA - M10

Report ID:

Rpt Period: 200

Subst Released: PM2.5 - Particulate Matter <= 2.5 Microns

Air: Water: Land:

Total Releases:

Units: tonnes

**CAS No:** 7446-09-5

Report ID:

Rpt Period: 2004

Subst Released: Sulphur dioxide

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

1 8 of 12 -/0.0 75.9 / 0.00 Kanata Research Park Corporation

535 Legget Drive Ottawa ON K2K 2X3 **ECA** 

**ECA** 

**ECA** 

Order No: 21081600157

Approval No: 8125-4MTJ36 MOE District: Ottawa

Approval Date: 2001-03-29 City:

Status:Revoked and/or ReplacedLongitude:-75.918846Record Type:ECALatitude:45.348034

Link Source:IDSGeometry X:SWP Area Name:Mississippi ValleyGeometry Y:Approval Type:ECA-MUNICIPAL AND PRIVATE SEWAGE WORKSProject Type:MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: Kanata Research Park Corporation

Address: 535 Legget Drive

Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8015-4UUK67-14.pdf

1 9 of 12 -/0.0 75.9 / 0.00 Nortel Networks Corporation

535 Legget Drive Ottawa ON K2H 8E9

Geometry Y:

Ottawa

Approval No: 4854-5GZU2U MOE District:

 Approval Date:
 2002-12-20
 City:

 Status:
 Approved
 Longitude:
 -75.918846

 Record Type:
 ECA
 Latitude:
 45.348034

 Link Source:
 IDS
 Geometry X:

SWP Area Name: Mississippi Valley
Approval Type: ECA-AIR
Project Type: AIR

Business Name: Nortel Networks Corporation

Address: 535 Legget Drive

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0863-5DAQUM-14.pdf

1 10 of 12 -/0.0 75.9 / 0.00 Kanata Research Park Corporation

535 Legget Drive Ottawa ON K2K 2X3

Approval No: 5816-5ALKNH MOE District: Ottawa

 Approval Date:
 2002-05-30
 City:

 Status:
 Approved
 Longitude:
 -75.918846

 Record Type:
 ECA
 Latitude:
 45.348034

Link Source: IDS Geometry X:
SWP Area Name: Mississippi Valley Geometry Y:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS

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

MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

**Business Name:** Kanata Research Park Corporation

Address: 535 Legget Drive Full Address:

Full PDF Link:

https://www.accessenvironment.ene.gov.on.ca/instruments/8364-59NNET-14.pdf

11 of 12 -/0.0 75.9 / 0.00 Kanata Research Park Corporation 1

535 Legget Drive Ottawa ON K2K 2X3 **ECA** 

Approval No: 8125-4MTJ36 **MOE District:** Ottawa

Approval Date: 2001-02-06 City:

Status: Revoked and/or Replaced Longitude: -75.918846 45.348034 Record Type: **ECA** Latitude:

**IDS** Link Source: Geometry X: SWP Area Name: Mississippi Valley Geometry Y: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

Kanata Research Park Corporation **Business Name:** 

Address: 535 Legget Drive

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5568-4R5PGT-14.pdf

-/0.0 12 of 12 75.9 / 0.00 Kanata Research Park Corporation 1 **ECA** 

535 Legget Drive Ottawa ON K2K 2X3

0.25

-75.918152

45.348691

Order No: 21081600157

Geometry Y:

5182-5M9TGN **MOE District:** Ottawa Approval No: Approval Date: 2003-05-08 City:

Status: Approved Longitude: -75.918846 Record Type: **ECA** Latitude: 45.348034 Link Source: **IDS** Geometry X:

SWP Area Name: Mississippi Valley Approval Type: **ECA-AIR** AIR Project Type:

Business Name: Kanata Research Park Corporation

Address: 535 Legget Drive

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2856-5DMHSA-14.pdf

2 1 of 27 W/46.5 75.2 / -0.69 525 Legget Drive **EHS** Ottawa (Formerly Kanata) ON K2K 2W2

Order No: 20070627004 Nearest Intersection: Terry Fox Drive and Legget Drive

Status: С Municipality: Ottawa Client Prov/State: Report Type: CAN - Complete Report

7/6/2007 Search Radius (km): Report Date: Date Received: 6/27/2007 X: Y: Previous Site Name:

Additional Info Ordered: City Directory

4.55 Acre

2 2 of 27 W/46.5 75.2 / -0.69 **BROOKSTREET GEN 525 LEGGET DRIVE** 

KANATA ON K2K 2W2

Generator No: ON7945197 PO Box No: Status: Country:

Lot/Building Size:

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

Phone No Admin:

Approval Years: 2009

Choice of Contact: Contam. Facility: Co Admin:

MHSW Facility:

SIC Code: 721111

SIC Description: Hotels

Detail(s)

Waste Class: 113

Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class:

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 263

ORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

2 3 of 27 W/46.5 75.2 / -0.69 **BROOKSTREET GEN** 525 LEGGET DRIVE

KANATA ON K2K 2W2

Order No: 21081600157

Generator No: ON7945197 PO Box No: Status: Country:

Choice of Contact: Approval Years: 2010 Contam. Facility: Co Admin:

MHSW Facility: Phone No Admin: 721111

SIC Code: SIC Description: Hotels

Detail(s)

Waste Class:

ALIPHATIC SOLVENTS Waste Class Desc:

Waste Class:

Waste Class Desc: ACID WASTE - OTHER METALS

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:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m) Waste Class: 121 Waste Class Desc: ALKALINE WASTES - HEAVY METALS Waste Class: PETROLEUM DISTILLATES Waste Class Desc: 2 4 of 27 W/46.5 75.2 / -0.69 **BROOKSTREET GEN** 525 LEGGET DRIVE KANATA ON K2K 2W2 Generator No: ON7945197 PO Box No: Country: Status: Approval Years: 2011 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: 721111 Hotels SIC Description: Detail(s) Waste Class: ACID WASTE - OTHER METALS Waste Class Desc: Waste Class: 146 Waste Class Desc: OTHER SPECIFIED INORGANICS Waste Class: Waste Class Desc: ALKALINE WASTES - HEAVY METALS Waste Class: Waste Class Desc: ALIPHATIC SOLVENTS Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES Waste Class: Waste Class Desc: ORGANIC LABORATORY CHEMICALS Waste Class: PAINT/PIGMENT/COATING RESIDUES Waste Class Desc: Waste Class: 331 Waste Class Desc: WASTE COMPRESSED GASES 2 5 of 27 W/46.5 75.2 / -0.69 Sannoufi Medicine Professional Corporation **GEN** 525 Legget Dr. Suite 150 Kanata ON K2K 2W2 Generator No: ON8874529 PO Box No: Country: Status: Approval Years: 2011 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: 621110 SIC Description: 2 6 of 27 W/46.5 75.2 / -0.69 Sannoufi Medicine Professional Corporation **GEN** 

525 Legget Dr. Suite 150 Kanata ON K2K 2W2

Order No: 21081600157

 Generator No:
 ON8874529
 PO Box No:

 Status:
 Country:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Approval Years: 2012 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: 621110 SIC Code: SIC Description: Offices of Physicians 75.2 / -0.69 2 7 of 27 W/46.5 **BROOKSTREET GEN 525 LEGGET DRIVE** KANATA ON K2K 2W2

PO Box No:

Choice of Contact:

Phone No Admin:

Country:

Co Admin:

Generator No: ON7945197

Status:

Approval Years: 2012

Contam. Facility: MHSW Facility:

SIC Code: 721111

SIC Description: Hotels

Detail(s)

Waste Class: 113

Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class: 263

ORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class:

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 213

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class:

WASTE COMPRESSED GASES Waste Class Desc:

2 8 of 27 W/46.5 75.2 / -0.69 Sannoufi Medicine Professional Corporation **GEN** 525 Legget Dr. Suite 150

PO Box No:

Choice of Contact:

Order No: 21081600157

Country:

Co Admin: Phone No Admin:

Kanata ON

Status:

Approval Years: Contam. Facility:

MHSW Facility:

Generator No:

SIC Code: 621110

OFFICES OF PHYSICIANS SIC Description:

ON8874529

2013

Detail(s)

Waste Class:

PATHOLOGICAL WASTES Waste Class Desc:

2 9 of 27 W/46.5 75.2 / -0.69 BROOKSTREET 525 LEGGET DRIVE GEN

KANATA ON

 Generator No:
 ON7945197
 PO Box No:

 Status:
 Country:

Approval Years: 2013 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:

**SIC Code:** 721111

SIC Description: HOTELS

Detail(s)

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 113

Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 121

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

2 10 of 27 W/46.5 75.2 / -0.69 Legget Drive Development Inc. ECA 515 and 525 Legget Dr

Ottawa ON K1P 6E2

Order No: 21081600157

Approval No: 3598-9STV8V **MOE District:** Approval Date: 2015-01-16 City: Status: Approved Longitude: **ECA** Latitude: Record Type: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

Approval Type:ECA-MUNICIPAL AND PRIVATE SEWAGE WORKSProject Type:MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: Legget Drive Development Inc.
Address: 515 and 525 Legget Dr
Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7005-9RARBH-14.pdf

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) W/46.5 75.2 / -0.69 Dr. Charles Kamel, Professional Dentistry 2 11 of 27 **GEN** 120 - 525 Legget Drive Kanata ON KZK 2W2 Generator No: ON6156175 PO Box No: Canada Status: Country: Approval Years: 2016 Choice of Contact: CO\_OFFICIAL Contam. Facility: No Co Admin: Janice Ho MHSW Facility: No Phone No Admin: 613.599.2222 Ext. SIC Code: 621390 SIC Description: OFFICES OF ALL OTHER HEALTH PRACTITIONERS Detail(s) Waste Class: 312 PATHOLOGICAL WASTES Waste Class Desc: 12 of 27 W/46.5 75.2 / -0.69 Sannoufi Medicine Professional Corporation 2 **GEN** 525 Legget Dr. Suite 150 Kanata ON K2K2W2 Generator No: ON8874529 PO Box No: Status: Country: Canada 2016 Choice of Contact: CO\_OFFICIAL Approval Years: Contam. Facility: No Co Admin: Reham Sannoufi MHSW Facility: Phone No Admin: 6135920862 Ext. No SIC Code: 621110 OFFICES OF PHYSICIANS SIC Description: Detail(s) Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES **BROOKSTREET** 2 13 of 27 W/46.5 75.2 / -0.69 **GEN 525 LEGGET DRIVE** KANATA ON K2K 2W2 Generator No: ON7945197 PO Box No: Canada Status: Country: 2016 CO\_OFFICIAL Approval Years: Choice of Contact: Contam. Facility: No Co Admin: MHSW Facility: Phone No Admin: Nο SIC Code: 721111 SIC Description: **HOTELS** Detail(s)

Order No: 21081600157

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Waste Class: 113 ACID WASTE - OTHER METALS Waste Class Desc: Waste Class: ALKALINE WASTES - OTHER METALS Waste Class Desc: Waste Class: 212 Waste Class Desc: ALIPHATIC SOLVENTS Waste Class: Waste Class Desc: PETROLEUM DISTILLATES Waste Class: 146 Waste Class Desc: OTHER SPECIFIED INORGANICS Waste Class: Waste Class Desc: ORGANIC LABORATORY CHEMICALS Waste Class: Waste Class Desc: ALKALINE WASTES - HEAVY METALS 2 14 of 27 W/46.5 75.2 / -0.69 Sannoufi Medicine Professional Corporation **GEN** 525 Legget Dr. Suite 150 Kanata ON K2K2W2 Generator No: ON8874529 PO Box No: Canada Status: Country: 2015 CO OFFICIAL Approval Years: Choice of Contact: Contam. Facility: No Co Admin: Reham Sannoufi MHSW Facility: 6135920862 Ext. Nο Phone No Admin: SIC Code: 621110 SIC Description: OFFICES OF PHYSICIANS Detail(s) Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES 2 15 of 27 W/46.5 75.2 / -0.69 Dr. Charles Kamel, Professional Dentistry **GEN** Corporat 120 - 525 Legget Drive Kanata ON K2K 2W2 ON6156175 Generator No: PO Box No: Status: Country: Canada CO\_OFFICIAL Approval Years: 2015 Choice of Contact: Nο Janice Ho Contam. Facility: Co Admin: MHSW Facility: 613.599.2222 Ext. No Phone No Admin: SIC Code: 621390 SIC Description: OFFICES OF ALL OTHER HEALTH PRACTITIONERS Detail(s) Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES

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ON7945197

W/46.5

75.2 / -0.69

**BROOKSTREET** 

PO Box No:

525 LEGGET DRIVE KANATA ON K2K 2W2 **GEN** 

Order No: 21081600157

Generator No:

2

16 of 27

Phone No Admin:

 Status:
 Country:
 Canada

 Approval Years:
 2015
 Choice of Contact:
 CO\_OFFICIAL

 Contam. Facility:
 No
 Co Admin:

MHSW Facility: No SIC Code: 721111

SIC Description: HOTELS

Detail(s)

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 113

Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 121

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

2 17 of 27 W/46.5 75.2 / -0.69 Sannoufi Medicine Professional Corporation

GEN

Country:

Co Admin:

525 Legget Dr. Suite 150 Kanata ON K2K2W2

Choice of Contact:

Phone No Admin:

Generator No: ON8874529 PO Box No:

Status:
Approval Years: 2014
Contam. Facility: No
MHSW Facility: No

**SIC Code:** 621110

SIC Description: OFFICES OF PHYSICIANS

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

2 18 of 27 W/46.5 75.2 / -0.69 BROOKSTREET

GEN

525 LEGGET DRIVE KANATA ON K2K 2W2

Order No: 21081600157

Canada

CO\_OFFICIAL

Reham Sannoufi 6135920862 Ext.

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

ON7945197 Generator No:

PO Box No: Country: Status:

Canada 2014 CO\_OFFICIAL Approval Years: Choice of Contact: Co Admin: Contam. Facility: No MHSW Facility: No Phone No Admin:

SIC Code: SIC Description: **HOTELS** 

Detail(s)

Waste Class: 122

ALKALINE WASTES - OTHER METALS Waste Class Desc:

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

ALIPHATIC SOLVENTS Waste Class Desc:

721111

Waste Class:

ACID WASTE - OTHER METALS Waste Class Desc:

Waste Class: 148

**INORGANIC LABORATORY CHEMICALS** Waste Class Desc:

Waste Class:

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

2 19 of 27 W/46.5 75.2 / -0.69 Sannoufi Medicine Professional Corporation

> 525 Legget Dr. Suite 150 Kanata ON K2K2W2

ON8874529 Generator No: PO Box No:

Registered Canada Status: Country:

Approval Years: As of Dec 2018 Choice of Contact: Co Admin: Contam. Facility: MHSW Facility: Phone No Admin: SIC Code:

Detail(s)

SIC Description:

312 P Waste Class:

Waste Class Desc: Pathological wastes

20 of 27 W/46.5 75.2 / -0.69 2 Dr. Charles Kamel, Professional Dentistry **GEN** Corporat

**GEN** 

Number of Elev/Diff Site DΒ Map Key Direction/

Records Distance (m) (m)

> 120 - 525 Legget Drive Kanata ON K2K 2W2

> > Canada

Order No: 21081600157

Generator No: ON6156175 PO Box No: Country:

Registered Status: Approval Years: As of Dec 2018 Contam. Facility:

Choice of Contact: Co Admin: Phone No Admin:

MHSW Facility: SIC Code: SIC Description:

Detail(s)

Waste Class: 312 P

Waste Class Desc: Pathological wastes

21 of 27 W/46.5 75.2 / -0.69 **BROOKSTREET** 2 **GEN** 525 LEGGET DRIVE

Generator No: ON7945197 PO Box No: Registered Country: Status:

Approval Years: Contam. Facility: MHSW Facility:

As of Dec 2018

Canada Choice of Contact: Co Admin: Phone No Admin:

KANATA ON K2K 2W2

Detail(s)

SIC Code: SIC Description:

Waste Class:

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class:

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class:

Waste Class Desc: Acid solutions - containing other metals and non-metals

Waste Class: 121 C

Waste Class Desc: Alkaline slutions - containing heavy metals

Waste Class:

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 148 I

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 212 L

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 213 I

Waste Class Desc: Petroleum distillates

Waste Class: 263 R

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 331 I

Waste Class Desc: Waste compressed gases including cylinders

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

W/46.5

La Vie Medial Inc. 525 Legget Dr. Suite 150 Kanata ON K2K2W2

**GEN** 

Order No: 21081600157

Generator No: ON8874529 PO Box No:

Status: Registered Country: Canada

75.2 / -0.69

Choice of Contact: Approval Years: As of Jul 2020 Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code:

Detail(s)

SIC Description:

2

Waste Class: 312 P

22 of 27

Waste Class Desc: Pathological wastes

2 23 of 27 W/46.5 75.2 / -0.69 **BROOKSTREET GEN** 525 LEGGET DRIVE

Generator No: ON7945197 PO Box No:

Registered Canada Status: Country: As of Jul 2020 Approval Years: Choice of Contact:

Contam. Facility: MHSW Facility: SIC Code: SIC Description:

Co Admin:

Phone No Admin:

KANATA ON K2K 2W2

Detail(s)

331 I Waste Class:

Waste Class Desc: Waste compressed gases including cylinders

Waste Class:

Waste Class Desc: Petroleum distillates

Waste Class:

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 148 C

Misc. wastes and inorganic chemicals Waste Class Desc:

Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 113 C

Acid solutions - containing other metals and non-metals Waste Class Desc:

Waste Class: 121 C

Waste Class Desc: Alkaline slutions - containing heavy metals

Waste Class:

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 212 L

Waste Class Desc: Aliphatic solvents and residues

Waste Class:

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class:

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 24 of 27 W/46.5 75.2 / -0.69 Dr. Charles Kamel, Professional Dentistry 2 **GEN** Corporat 120 - 525 Legget Drive Kanata ON K2K 2W2 ON6156175 PO Box No: Generator No: Country: Registered Status: Canada Approval Years: As of Jul 2020 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: SIC Description: Detail(s) Waste Class: 312 P Waste Class Desc: Pathological wastes 25 of 27 W/46.5 75.2 / -0.69 Dr. Charles Kamel, Professional Dentistry 2 **GEN** Corporat 120 - 525 Legget Drive Kanata ON K2K 2W2 ON6156175 Generator No: PO Box No: Status: Registered Country: Canada Approval Years: As of Apr 2021 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: SIC Description: Detail(s) Waste Class: 312 P Waste Class Desc: Pathological wastes **BROOKSTREET** 2 26 of 27 W/46.5 75.2 / -0.69 **GEN 525 LEGGET DRIVE** KANATA ON K2K 2W2 ON7945197 Generator No: PO Box No: Registered Status: Country: Canada Approval Years: As of Apr 2021 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: SIC Description: Detail(s) Waste Class: 331 I Waste Class Desc: Waste compressed gases including cylinders

Order No: 21081600157

Waste Class: 148 l

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 212 L

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 113 C

Waste Class Desc: Acid solutions - containing other metals and non-metals

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Waste Class: 121 C Waste Class Desc: Alkaline slutions - containing heavy metals Waste Class: Waste Class Desc: Misc. wastes and inorganic chemicals Waste Class: 213 I Waste Class Desc: Petroleum distillates Waste Class: 263 R Waste Class Desc: Misc. waste organic chemicals Waste Class: 112 C Waste Class Desc: Acid solutions - containing heavy metals Waste Class: Waste Class Desc: Wastes from the use of pigments, coatings and paints Waste Class: Other specified inorganic sludges, slurries or solids Waste Class Desc: 2 27 of 27 W/46.5 75.2 / -0.69 La Vie Medial Inc. **GEN** 525 Legget Dr. Suite 150 Kanata ON K2K2W2 Generator No: ON8874529 PO Box No: Registered Canada Status: Country: As of Jan 2021 Choice of Contact: Approval Years: Contam. Facility: Co Admin: Phone No Admin: MHSW Facility: SIC Code: SIC Description: Detail(s) Waste Class: 312 P Waste Class Desc: Pathological wastes 75.9 / -0.02 NEWBRIDGE NETWORKS CORPORATION 3 1 of 21 WNW/157.9 CA 359 TERRY FOX DRIVE KANATA CITY ON K2K 2E7 Certificate #: 8-4102-88-Application Year: 88 Issue Date: 1/24/1990 Approval Type: Industrial air Approved in 1990 Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** CIRCUIT BOARD MANUF. EXHAUST Contaminants:

3 2 of 21 WNW/157.9 75.9 / -0.02 ELCOMBE SYSTEMS LIMITED 359 TERRY FOX DR SCT

KANATA ON K2K 2E7

Order No: 21081600157

Established: 1991

**Emission Control:** 

Plant Size (ft²): 0
Employment: 25

--Details--

Description: COMMUNICATIONS EQUIPMENT, NOT ELSEWHERE CLASSIFIED

SIC/NAICS Code: 366

**Description:** Other Communications Equipment Manufacturing

SIC/NAICS Code: 334290

3 3 of 21 WNW/157.9 75.9 / -0.02 359 Terry Fox Drive Kanata ON K2K 2E7

**Certificate #:** 8-4102-88-906

Application Year:01Issue Date:4/6/01Approval Type:Industrial airStatus:ApprovedApplication Type:Revocation

Client Name: Newbridge Networks Corporation
Client Address: 600 March Road, P.O. Box 13600

Client City: Kanata
Client Postal Code: K2K 2E6

Project Description: Contaminants:

**Emission Control:** 

Removal of exhaust six (6) exhaust fans venting facilities for manufacturing electronic circuits.

KANATA ON K2K 2E7

3 4 of 21 WNW/157.9 75.9 / -0.02 NEWBRIDGE NETWORKS CORPORATION GEN

Generator No: ON1052000 PO Box No: Status: Country:

Status:Country:Approval Years:88,89,90Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:

SIC Code: 3351

SIC Description: TELECOMMUNICATIONS

Detail(s)

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

3 5 of 21 WNW/157.9 75.9 / -0.02 NEWBRIDGE NETWORKS CORPORATION 28-523 GEN

359 TERRY FOX DRIVE KANATA ON K2K 2E7

Order No: 21081600157

Generator No: ON1052000 PO Box No: Status: Country:

Approval Years: 94,95,96 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:

**SIC Code:** 3351

SIC Description: TELECOMMUNICATIONS

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

3 6 of 21 WNW/157.9 75.9 / -0.02 359 Terry Fox Drive Ottawa ON

Χ: Υ:

 Order No:
 20070213030
 Nearest Intersection:

 Status:
 C
 Municipality:

Report Type: CAN - Complete Report

 Report Date:
 2/15/2007

 Date Received:
 2/13/2007

Previous Site Name: Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps And /or Site Plans

3 7 of 21 WNW/157.9 75.9 / -0.02 Smart Technologies Inc.

359 Terry Fox Drive Ottawa Ontario K2K 2E7

0.25

-75.919083

45.349895

**EBR** 

Ottawa ON

Client Prov/State:

Search Radius (km):

EBR Registry No:IA05E1750Decision Posted:Ministry Ref No:6235-6HCPAAException Posted:

Notice Type: Instrument Decision Section:
Notice Stage: Act 1:
Notice Date: January 23, 2007 Act 2:

Proposal Date: November 15, 2005 Site Location Map:

Year: 2005

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: Smart Technologies Inc.

Site Address: Location Other: Proponent Name:

Proponent Address: 359 Terry Fox Drive, Ottawa Ontario, K2K 2E7

Comment Period:

URL:

51

Site Location Details:

359 Terry Fox Drive Ottawa Ontario K2K 2E7 Ottawa

3 8 of 21 WNW/157.9 75.9 / -0.02 359 Terry Fox Drive Ottawa ON

Order No:20080211010Nearest Intersection:Status:CMunicipality:

Report Type:Complete ReportClient Prov/State:ONReport Date:2/20/2008Search Radius (km):0.25

Map Key Number of Direction/ Elev/Diff Site DB

Y:

(m)

Lot/Building Size: Additional Info Ordered:

Previous Site Name:

Records

3 9 of 21 WNW/157.9 75.9 / -0.02 Smart Technologies Inc

359 Terry Fox Drive - North

45.349895

Order No: 21081600157

Kanata ON

 Generator No:
 ON3214080
 PO Box No:

 Status:
 Country:

Distance (m)

Approval Years: 06,07,08 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:

**SIC Code:** 334290

SIC Description: Other Communications Equipment Manufacturing

Detail(s)

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 121

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 112

Waste Class Desc: ACID WASTE - 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: 232

Waste Class Desc: POLYMERIC RESINS

3 10 of 21 WNW/157.9 75.9 / -0.02 Smart Technologies Inc.
359 Terry Fox Drive
Ottawa ON

 Certificate #:
 2247-6UXHQW

 Application Year:
 2007

 Issue Date:
 1/4/2007

 Approval Type:
 Air

Status: Revoked and/or Replaced

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) **Emission Control:** 3 11 of 21 WNW/157.9 75.9 / -0.02 Kanata Research Park Corporation CA 359 Terry Fox Drive Ottawa ON 6748-5HTUE5 Certificate #: Application Year: 2003 Issue Date: 1/18/2003 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 3 12 of 21 WNW/157.9 75.9 / -0.02 Sciemetric Instruments Inc. SCT 359 Terry Fox Dr Kanata ON K2K 2E7 01-JUN-81 Established: Plant Size (ft2): Employment: --Details--Computer and Peripheral Equipment Manufacturing Description: SIC/NAICS Code: 334110 Measuring, Medical and Controlling Devices Manufacturing Description: SIC/NAICS Code: 334512 Description: Manufacturing and Reproducing Magnetic and Optical Media SIC/NAICS Code: 334610 13 of 21 WNW/157.9 75.9 / -0.02 3 Pleora Technologies Inc. SCT 359 Terry Fox Dr Unit 230 Kanata ON K2K 2E7 Established: Plant Size (ft2): Employment: --Details--Computer and Peripheral Equipment Manufacturing Description: SIC/NAICS Code: 334110 Description: Semiconductor and Other Electronic Component Manufacturing SIC/NAICS Code: 334410 Description: Semiconductor and Other Electronic Component Manufacturing SIC/NAICS Code: 334410

3 14 of 21 WNW/157.9 75.9 / -0.02 Smart Technologies Inc. 359 Terry Fox Drive

Ottawa ON K2K 2E7

**ECA** 

**ECA** 

**GEN** 

Order No: 21081600157

Approval No: 2247-6UXHQW MOE District: Ottawa

Approval Date:2007-01-04City:Status:Revoked and/or ReplacedLongitude:-75.9184Record Type:ECALatitude:45.349728Link Source:IDSGeometry X:SWP Area Name:Mississippi ValleyGeometry Y:

SWP Area Name: Mississippi Valley
Approval Type: ECA-AIR
Project Type: AIR

Business Name: Smart Technologies Inc. Address: 359 Terry Fox Drive

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6235-6HCPAA-14.pdf

3 15 of 21 WNW/157.9 75.9 / -0.02 Kanata Research Park Corporation

359 Terry Fox Drive Ottawa ON K2K 2X3

Geometry Y:

Approval No: 6748-5HTUE5 MOE District: Ottawa

 Approval Date:
 2003-01-18
 City:

 Status:
 Approved
 Longitude:
 -75.9184

 Record Type:
 ECA
 Latitude:
 45.349728

 Link Source:
 IDS
 Geometry X:

SWP Area Name: Mississippi Valley
Approval Type: ECA-AIR
Project Type: AIR

Business Name: Kanata Research Park Corporation

Address: 359 Terry Fox Drive

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2480-5DXNRZ-14.pdf

3 16 of 21 WNW/157.9 75.9 / -0.02 Electronic Distributors International Inc.

359 Terry Fox Drive Suite 110

Ottawa ON K2K 2E7

Generator No:ON3467371PO Box No:Status:RegisteredCountry:Canada

Approval Years: As of Dec 2018 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:
SIC Code:

Detail(s)

SIC Description:

Waste Class: 145 l

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 146 T

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 212 l

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 331 |

Waste Class Desc: Waste compressed gases including cylinders

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) 17 of 21 WNW/157.9 75.9 / -0.02 Public Health Agency of Canada - Kanata 3 **GEN** 359 Terry Fox Drive Kanata ON K2K2E7 Generator No: ON7174371 PO Box No: Status: Registered Country: Canada As of Dec 2018 Choice of Contact: Approval Years: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: SIC Description: Detail(s) Waste Class: 261 H Waste Class Desc: Pharmaceuticals Waste Class: 261 L Pharmaceuticals Waste Class Desc: Waste Class: Waste Class Desc: Misc. waste organic chemicals WNW/157.9 75.9 / -0.02 Electronic Distributors International Inc. 3 18 of 21 **GEN** 359 Terry Fox Drive Suite 110 Ottawa ON K2K 2E7 Generator No: ON3467371 PO Box No: Registered Country: Canada Status: Approval Years: As of Jul 2020 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: SIC Description: Detail(s) Waste Class: Waste Class Desc: Waste compressed gases including cylinders Waste Class: 148 C Waste Class Desc: Misc. wastes and inorganic chemicals Waste Class: Waste Class Desc: Wastes from the use of pigments, coatings and paints Waste Class:

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 263 L

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class:

Waste Class Desc: Aliphatic solvents and residues

3 19 of 21 WNW/157.9 75.9 / -0.02 Public Health Agency of Canada - Kanata NESS **GEN** 359 Terry Fox Drive Kanata ON K2K2E7

Generator No: ON7174371

Status: Registered Approval Years: As of Jul 2020

Contam. Facility: MHSW Facility: SIC Code: SIC Description: PO Box No: Country:

Canada

**GEN** 

Order No: 21081600157

Choice of Contact: Co Admin: Phone No Admin:

Detail(s)

Waste Class: 261 H

Waste Class Desc: Pharmaceuticals

Waste Class: 261 L

Waste Class Desc: Pharmaceuticals

Waste Class: 263 A

Waste Class Desc: Misc. waste organic chemicals

ř

3 20 of 21 WNW/157.9 75.9 / -0.02 Public Health Agency of Canada - Kanata NESS

359 Terry Fox Drive Kanata ON K2K2E7

Kanata ON K2K2E

Generator No: ON7174371
Status: Registered
Approval Years: As of Apr 2021

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: 263 A

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 261 L

Waste Class Desc: Pharmaceuticals

Waste Class: 261 H

Waste Class Desc: Pharmaceuticals

3 21 of 21 WNW/157.9 75.9 / -0.02 Electronic Distributors International Inc.

359 Terry Fox Drive Suite 110 Ottawa ON K2K 2E7

PO Box No:

Status: Registered Country: Canada

Approval Years:As of Apr 2021Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:

SIC Code: SIC Description:

Generator No:

Detail(s)

Waste Class: 212

Waste Class Desc: Aliphatic solvents and residues

ON3467371

Waste Class: 145 l

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 263 L

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 331

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 146 T

Waste Class Desc: Other specified inorganic sludges, slurries or solids

4 1 of 1 N/191.7 76.9 / 1.00 349 & 350 Terry Fox Drive EHS
Ottawa ON K2K 2V6

*Order No:* 20071114012

Status: C

Report Type: CAN - Custom Report

**Report Date:** 11/23/2007 **Date Received:** 11/14/2007

Previous Site Name:

Lot/Building Size: 12.07 and 4.73 acres

Additional Info Ordered:

**Nearest Intersection:** Terry Fox Drive & Helmsdale Drive

Ottawa

-75.918846

45.348034

Order No: 21081600157

Municipality: Ottawa

Client Prov/State:

 Search Radius (km):
 0.25

 X:
 -75.916554

 Y:
 45.350858

5 1 of 1 WSW/223.1 79.3 / 3.38 Kanata Research Park Corporation Kanata Research Park

Kanata ON K2K 2X3

**MOE District:** 

Longitude:

Latitude:

City:

 Approval No:
 8125-4MTJ36

 Approval Date:
 2002-05-30

Approval Date: 2002-05-30

Status: Revoked and/or Replaced

Record Type: ECA

 Link Source:
 IDS
 Geometry X:

 SWP Area Name:
 Mississippi Valley
 Geometry Y:

 Approval Type:
 ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS

 Project Type:
 MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: Kanata Research Park Corporation

Address: Kanata Research Park

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6185-4MFKX7-14.pdf

6 1 of 34 W/236.7 79.9 / 4.06 NOKIA IP TELEPHONY CORPORATION

555 LEGGET DR SUITE 400 KANATA ON K2K 2X3

 Established:
 1995

 Plant Size (ft²):
 0

 Employment:
 170

--Details--

**Description:** Computer and Peripheral Equipment Manufacturing

SIC/NAICS Code: 334110

**Description:** Manufacturing and Reproducing Magnetic and Optical Media

SIC/NAICS Code: 334610

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>6</u>	2 of 34	W/236.7	79.9 / 4.06	NOKIA 555 Legget Dr Suite 400 Kanata ON K2K 2X3	SCT
Established Plant Size (f Employmen	(t²):	1995 0 170			
Details Description: SIC/NAICS (		Other Leather and 316990	Allied Product Mar	ufacturing	
Description: SIC/NAICS (		All Other Plastic Pr 326198	oduct Manufacturir	ng	
Description: SIC/NAICS (		Telephone Apparat 334210	tus Manufacturing		
Description: SIC/NAICS (		Radio and Television 334220	on Broadcasting ar	nd Wireless Communications Equipment Manufacturing	
Description: SIC/NAICS (		Manufacturing and 334610	Reproducing Mag	netic and Optical Media	
Description: SIC/NAICS (		Battery Manufactur 335910	ing		
Description: SIC/NAICS (		All Other Electrical 335990	Equipment and Co	emponent Manufacturing	
Description: SIC/NAICS (		Software Publisher 511210	s		
<u>6</u>	3 of 34	W/236.7	79.9 / 4.06	March Networks 555 Legget Dr Suite 140 Kanata ON K2K 2X3	SCT
Established		1991			
Plant Size (f Employmen		55			
Details Description: SIC/NAICS (		Computer and Peri	pheral Equipment	Manufacturing	
Description: SIC/NAICS (	Code:	Radio and Television 334220	on Broadcasting ar	nd Wireless Communications Equipment Manufacturing	
Description: SIC/NAICS (		Semiconductor and 334410	d Other Electronic (	Component Manufacturing	
Description: SIC/NAICS (		Measuring, Medica 334512	ll and Controlling D	evices Manufacturing	
<u>6</u>	4 of 34	W/236.7	79.9 / 4.06	TELEXIS CORPORATION 555 LEGGET DRIVE, SUITE 210 KANATA ON K2K 2X3	GEN

Order No: 21081600157

Generator No: ON2343800 PO Box No: Status: Country:

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

Choice of Contact:

Phone No Admin:

Co Admin:

Approval Years: 97,98,99,00,01

Contam. Facility: MHSW Facility:

3352

SIC Code:

SIC Description: ELECT. PARTS & COMP.

Detail(s)

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

AROMATIC SOLVENTS Waste Class Desc:

Waste Class:

Waste Class Desc: POLYMERIC RESINS

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

W/236.7 79.9 / 4.06 PULSE CANADA LTD. 6 5 of 34

555 LEGGET DRIVE SUITE 1036

**GEN** 

**GEN** 

SCT

Order No: 21081600157

KANATA ON K2K 2X3

Choice of Contact:

Phone No Admin:

Co Admin:

Generator No: ON2399800 PO Box No: Country:

Status:

Approval Years: 98,99,00,01

Contam. Facility: MHSW Facility:

4839 SIC Code:

SIC Description: OTHER TELECOMMUN.

Detail(s)

Waste Class: 232

Waste Class Desc: POLYMERIC RESINS

79.9 / 4.06 PULSE CANADA LTD. 6 6 of 34 W/236.7

555 LEGGET DRIVE SUITE 1036 TWR B

79.9 / 4.06

KANATA ON K2K 2X3

PO Box No: Country:

Co Admin:

Choice of Contact:

Phone No Admin:

Generator No: Status:

02,03,04

7 of 34

6

Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:

ON2399800

W/236.7

March Networks Corporation

555 Legget Dr

Ottawa ON K2K 2X3

Established: Plant Size (ft2):

Employment: 90

erisinfo.com | Environmental Risk Information Services

1991

Number of Direction/ Elev/Diff Site DΒ Map Key

--Details--

Description: Computer and Peripheral Equipment Manufacturing

SIC/NAICS Code: 334110

Records

Measuring, Medical and Controlling Devices Manufacturing Description:

Distance (m)

(m)

SIC/NAICS Code: 334512

8 of 34 W/236.7 79.9 / 4.06 March Networks Corporation 6 SCT

555 Legget Dr Suite 530 Kanata ON K2K 2X3

1991 Established:

Plant Size (ft2): Employment:

--Details--

Computer and Peripheral Equipment Manufacturing Description:

SIC/NAICS Code: 334110

Description: Measuring, Medical and Controlling Devices Manufacturing

SIC/NAICS Code: 334512

6 9 of 34 W/236.7 79.9 / 4.06 KRP Management Services Inc. **GEN** 

555 Legget Drive

Order No: 21081600157

Ottawa ON

Generator No: ON4875456 PO Box No: Status: Country: Approval Years: 06,07,08 Choice of Contact: Contam. Facility: Co Admin: Phone No Admin:

MHSW Facility:

561420 531120 SIC Code:

SIC Description: Telephone Call Centres, Lessors of Non-Residential Buildings (except Mini-

Detail(s)

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class:

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class:

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class:

OTHER INORGANIC ACID WASTES Waste Class Desc:

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

ALIPHATIC SOLVENTS Waste Class Desc:

Waste Class:

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES Map Key Number of Direction/ Elev/Diff Site DB

Waste Class: 252

Records

Waste Class Desc: WASTE OILS & LUBRICANTS

Distance (m)

(m)

Waste Class: 243
Waste Class Desc: PCB'S

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

6 10 of 34 W/236.7 79.9 / 4.06 Redirack Storage Systems

555 Legget Dr Tower A Suite 2007 Ottawa ON K2K 2X3

Order No: 21081600157

Established: Plant Size (ft²): Employment:

--Details--

**Description:** Material Handling Equipment Manufacturing

SIC/NAICS Code: 333920

**Description:** All Other Miscellaneous Fabricated Metal Product Manufacturing

SIC/NAICS Code: 332999

**Description:** Other Ornamental and Architectural Metal Product Manufacturing

SIC/NAICS Code: 332329

**Description:** Hardware Manufacturing

SIC/NAICS Code: 332510

**Description:** Hardware Wholesaler-Distributors

SIC/NAICS Code: 416330

**Description:** Metal Service Centres

SIC/NAICS Code: 416210

**Description:** Showcase, Partition, Shelving and Locker Manufacturing

SIC/NAICS Code: 337215

**Description:** Office and Store Machinery and Equipment Wholesaler-Distributors

SIC/NAICS Code: 417910

**Description:** Industrial Machinery, Equipment and Supplies Wholesaler-Distributors

SIC/NAICS Code: 417230

**Description:** Lumber, Plywood and Millwork Wholesaler-Distributors

SIC/NAICS Code: 416320

**Description:** Material Handling Equipment Manufacturing

SIC/NAICS Code: 333920

**Description:** Wood Container and Pallet Manufacturing

SIC/NAICS Code: 321920

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Other Metal Container Manufacturing Description: SIC/NAICS Code: 332439 11 of 34 79.9 / 4.06 March Networks W/236.7 6 **GEN** 555 Legget Drive Ottawa ON K2K 2X3 Generator No: ON6420281 PO Box No: Status: Country: Approval Years: 07,08 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: SIC Description: Detail(s) Waste Class: ACID WASTE - HEAVY METALS Waste Class Desc: Waste Class: ALKALINE WASTES - HEAVY METALS Waste Class Desc: Waste Class: 146 Waste Class Desc: OTHER SPECIFIED INORGANICS 6 12 of 34 W/236.7 79.9 / 4.06 Kanata Research Park Corporation CA 555 Legget Drive Ottawa ON 4220-5HUVP4 Certificate #: Application Year: 2003 Issue Date: 1/18/2003 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 13 of 34 79.9 / 4.06 6 W/236.7 **Netistix Technologies Corp** SCT 555 Legget Dr Suite 304 Kanata ON K2K 2X3 Established: 01-DEC-02 Plant Size (ft2): Employment: --Details--

Order No: 21081600157

Description: Office Administrative Services

SIC/NAICS Code: 561110

Description: Software Publishers

SIC/NAICS Code: 511210

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) W/236.7 14 of 34 79.9 / 4.06 6 Sch Specialty Literacy/Interve SCT 555 Legget Dr Suite 900 Kanata ON K2K 2X3 01-AUG-92 Established: Plant Size (ft2): Employment: --Details--Description: Software Publishers SIC/NAICS Code: 511210 Description: Software Publishers SIC/NAICS Code: 511210 15 of 34 W/236.7 79.9 / 4.06 Redirack Storage Systems 6 SCT 555 Legget Dr Suite 1007 Kanata ON K2K 2X3

Established: Plant Size (ft²): Employment:

--Details--

**Description:** Metal Service Centres

SIC/NAICS Code: 416210

**Description:** Other Metal Container Manufacturing

SIC/NAICS Code: 332439

**Description:** Showcase, Partition, Shelving and Locker Manufacturing

SIC/NAICS Code: 337215

**Description:** Material Handling Equipment Manufacturing

SIC/NAICS Code: 333920

Description: Industrial Machinery, Equipment and Supplies Wholesaler-Distributors

SIC/NAICS Code: 417230

**Description:** Hardware Wholesaler-Distributors

SIC/NAICS Code: 416330

**Description:** Lumber, Plywood and Millwork Wholesaler-Distributors

SIC/NAICS Code: 416320

**Description:** Hardware Manufacturing

SIC/NAICS Code: 332510

**Description:** Wood Container and Pallet Manufacturing

SIC/NAICS Code: 321920

**Description:** Other Ornamental and Architectural Metal Product Manufacturing

SIC/NAICS Code: 332329

**Description:** All Other Miscellaneous Fabricated Metal Product Manufacturing

SIC/NAICS Code: 332999

**Description:** Office and Store Machinery and Equipment Wholesaler-Distributors

Order No: 21081600157

SIC/NAICS Code: 417910

**Description:** Material Handling Equipment Manufacturing

Map Key Number of Direction/ Elev/Diff Site DB

Records Dist
SIC/NAICS Code: 333920

6 16 of 34 W/236.7 79.9 / 4.06 Mediphan Inc.

555 Legget Dr Suite 305 Ottawa ON K2K 2X3 SCT

Order No: 21081600157

Established: Plant Size (ft²): Employment:

--Details--

**Description:** Computer Systems Design and Related Services

Distance (m)

SIC/NAICS Code: 541510

**Description:** Research and Development in the Physical, Engineering and Life Sciences

SIC/NAICS Code: 54171

**Description:** Medical Equipment and Supplies Manufacturing

SIC/NAICS Code: 339110

6 17 of 34 W/236.7 79.9 / 4.06 KRP Management Services Inc.

555 Legget Drive Ottawa ON

Generator No: ON4875456 PO Box No: Status: Country:

Status: Country: Country: Choice of Choice of

Approval Years: 2009 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:

**SIC Code:** 561420, 531120

SIC Description: Telephone Call Centres, Lessors of Non-Residential Buildings (except Mini-Warehouses)

Detail(s)

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 121

Waste Class Desc: ALKALINE WASTES - HEAVY 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: 243
Waste Class Desc: PCBS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Elev/Diff Number of Site DΒ Map Key Direction/

Records Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

6 18 of 34 W/236.7 79.9 / 4.06 KRP Management Services Inc. **GEN** 

555 Legget Drive Ottawa ON

ON4875456 Generator No: PO Box No: Status:

Distance (m)

Country:

Approval Years: 2010 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

561420, 531120 SIC Code:

SIC Description: Telephone Call Centres, Lessors of Non-Residential Buildings (except Mini-Warehouses)

Detail(s)

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

ALKALINE WASTES - OTHER METALS Waste Class Desc:

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 331

WASTE COMPRESSED GASES Waste Class Desc:

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

ACID WASTE - HEAVY METALS Waste Class Desc:

Waste Class: 243 **PCBS** Waste Class Desc:

Waste Class: 121

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 146

OTHER SPECIFIED INORGANICS Waste Class Desc:

6 19 of 34 W/236.7 79.9 / 4.06 KRP Management Services Inc. **GEN** 

555 Legget Drive

Order No: 21081600157

Ottawa ON

ON4875456 PO Box No: Country:

Approval Years: 2011 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

SIC Code: 561420, 531120

Telephone Call Centres, Lessors of Non-Residential Buildings (except Mini-Warehouses) SIC Description:

Detail(s)

Generator No:

Status:

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

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

ALKALINE WASTES - OTHER METALS Waste Class Desc:

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 243 Waste Class Desc: **PCBS** 

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 331

WASTE COMPRESSED GASES Waste Class Desc:

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class:

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

6 20 of 34 W/236.7 79.9 / 4.06 KRP Management Services Inc. **GEN** 

555 Legget Drive

Order No: 21081600157

Ottawa ON

Generator No: ON4875456 PO Box No: Status: Country: Approval Years: 2012 Choice of Contact: Contam. Facility: Co Admin: Phone No Admin:

MHSW Facility:

SIC Code: 561420, 531120

SIC Description: Telephone Call Centres, Lessors of Non-Residential Buildings (except Mini-Warehouses)

Detail(s)

Waste Class: 243 Waste Class Desc: **PCBS** 

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class:

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 146

OTHER SPECIFIED INORGANICS Waste Class Desc:

Waste Class: 331

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

(m)

WASTE COMPRESSED GASES Waste Class Desc:

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class:

ACID WASTE - HEAVY METALS Waste Class Desc:

6 21 of 34 W/236.7 79.9 / 4.06 KANATA RESEARCH PARK **NPRI** 555 LEGGET Drive

KANATA ON K2K2X3

Contact Ph.:

Contact Tel.:

Contact Ext.:

Contact Fax:

Latitude:

Longitude: UTM Zone:

Contact Email:

**UTM Northing:** 

Waste Streams:

Waste Off Sites:

No of Shutdown:

Order No: 21081600157

**UTM Easting:** 

No Streams:

No Off Sites:

Shutdown:

Cont Area Code:

Cont Fax Area Cde:

NPRI ID: 8800000226 Org ID: Submit Date: Other ID:

No Other ID: Last Modified: Track ID: Contact ID: Report ID: Cont Type:

MED Report Type: Contact Title: Rpt Type ID: Cont First Name:

2004 Report Year: Cont Last Name: Not-Current Rpt?: Contact Position: Contact Fax: Yr of Last Filed Rpt:

Fac ID: **TOWERS A & B** Fac Name:

Fac Address1: Fac Address2: Fac Postal Zip:

Facility Lat: Facility Long: DLS (Last Filed Rpt): Facility DLS:

Datum: Facility Cmnts: URL:

No of Empl.: 1036

Parent Co.: No Parent Co.: Pollut Prev Cmnts: Stacks:

No of Stacks: 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

Lessors of Non-Residential Buildings (except Mini-Warehouses) NAICS 6 Description:

Substance Release Report

CAS No: 10102-43-9

Report ID:

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

Rpt Period: Subst Released: 2004

Oxides of nitrogen (expressed as NO)

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: NA - M08 Report ID:

2004 Rpt Period:

Subst Released: PM - Total Particulate Matter

Air: Water: Land:

Total Releases:

Units: tonnes

NA - M10 CAS No:

Report ID:

Rpt Period: 2004

PM2.5 - Particulate Matter <= 2.5 Microns Subst Released:

Air: Water: Land:

Total Releases:

Units: tonnes

CAS No: 7446-09-5

Report ID:

Rpt Period: 2004

Sulphur dioxide Subst Released:

Air: Water:

Land:

Total Releases:

Units: tonnes

CAS No: Report ID:

Rpt Period: 2004

Subst Released: PM10 - Particulate Matter <= 10 Microns

NA - M09

Air: Water: Land:

Total Releases:

Units: tonnes CAS No: 811-97-2

Report ID:

2004 Rpt Period:

HFC-134a Hydrofluorocarbon Subst Released:

Air: Water: Land:

Total Releases:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Units: tonnes 74-82-8 CAS No: Report ID: Rpt Period: 2004 Methane Subst Released: 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: 124-38-9 Report ID: Rpt Period: 2004 Carbon dioxide Subst Released: Air: Water: Land: Total Releases: Units: tonnes CAS No: 630-08-0 Report ID: Rpt Period: 2004 Subst Released: Carbon monoxide Air: Water: Land: Total Releases: Units: tonnes 22 of 34 W/236.7 79.9 / 4.06 KRP Management Services Inc. 6 **GEN** 555 Legget Drive Ottawa ON Generator No: ON4875456 PO Box No: Status: Country: Approval Years: 2013 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: 561420, 531120 TELEPHONE CALL CENTRES, LESSORS OF NON-RESIDENTIAL BUILDINGS (EXCEPT MINI-WAREHOUSES) SIC Description: Detail(s) Waste Class: 135 REACTIVE ANION WASTES Waste Class Desc: Waste Class: PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

Order No: 21081600157

ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Desc:

Elev/Diff Number of Site DΒ Map Key Direction/ Records Distance (m) (m) Waste Class: 242 HALOGENATED PESTICIDES Waste Class Desc: Waste Class: WASTE COMPRESSED GASES Waste Class Desc: Waste Class: Waste Class Desc: OTHER SPECIFIED INORGANICS Waste Class: Waste Class Desc: ALIPHATIC SOLVENTS Waste Class: 121 Waste Class Desc: ALKALINE WASTES - HEAVY METALS Waste Class: Waste Class Desc: WASTE OILS & LUBRICANTS Waste Class: 243 **PCBS** Waste Class Desc: Waste Class: 122 ALKALINE WASTES - OTHER METALS Waste Class Desc: Waste Class: 213 PETROLEUM DISTILLATES Waste Class Desc: Waste Class: Waste Class Desc: INORGANIC LABORATORY CHEMICALS W/236.7 6 23 of 34 79.9 / 4.06 555 Legget Dr **EHS** Ottawa ON K2K2X3 Order No: 20150903032 Nearest Intersection: Municipality: Status: C Report Type: **Custom Report** Client Prov/State: ON 09-SEP-15 .25 Report Date: Search Radius (km): Date Received: 03-SEP-15 X: -75.919803 Previous Site Name: Y: 45.348953 Lot/Building Size: Additional Info Ordered: 24 of 34 W/236.7 79.9 / 4.06 6 555 Legget Dr **EHS** Ottawa ON K2K2X3 Order No: 20150304029 Nearest Intersection: Municipality: Status: **Custom Report** ON Report Type: Client Prov/State: 09-MAR-15 Report Date: Search Radius (km): .25 Date Received: 04-MAR-15 X: -75.919787 Y: 45.349161 Previous Site Name: Lot/Building Size: Additional Info Ordered: 6 25 of 34 W/236.7 79.9 / 4.06 Kanata Research Park Corporation **ECA** 

555 Legget Drive
Ottawa ON K2K 2X3

 Approval No:
 4220-5HUVP4
 MOE District:
 Ottawa

 Approval Date:
 2003-01-18
 City:

Map Key Number of Direction/ Elev/Diff Site DB

Geometry Y:

Records Distance (m) (m)

 Status:
 Approved
 Longitude:
 -75.909996

 Record Type:
 ECA
 Latitude:
 45.346844

 Link Source:
 IDS
 Geometry X:

Link Source: IDS
SWP Area Name: Mississippi Valley
Approval Type: ECA-AIR

Project Type: AIR
Business Name: Kanata Research Park Corporation

Address: 555 Legget Drive

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8337-5DXR24-14.pdf

6 26 of 34 W/236.7 79.9 / 4.06 Kanata Research Park Corp. 555 Legget Drive GEN

Ottawa ON K2K 2X3

Order No: 21081600157

Generator No: ON4875456 PO Box No:

Status: Country: Canada 2016 Choice of Contact: CO\_ADMIN Approval Years: Contam. Facility: No Co Admin: Paul Allen MHSW Facility: 613-591-0594 Ext. No Phone No Admin: SIC Code: 531310

SIC Description: REAL ESTATE PROPERTY MANAGERS

Detail(s)

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 243
Waste Class Desc: PCBS

Waste Class: 135

Waste Class Desc: REACTIVE ANION WASTES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 121

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 242

Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

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

6 27 of 34 W/236.7 79.9 / 4.06 Kanata Research Park Corp. 555 Legget Drive

Ottawa ON K2K 2X3

**GEN** 

Generator No: ON4875456 PO Box No:

Status:Country:CanadaApproval Years:2015Choice of Contact:CO\_OFFICIALContam. Facility:NoCo Admin:Bob BissonMHSW Facility:NoPhone No Admin:613-591-0594 Ext.

SIC Code: 531310
SIC Description: REAL ESTATE PROPERTY MANAGERS

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 243
Waste Class Desc: PCBS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 242

Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 121

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 135

Waste Class Desc: REACTIVE ANION WASTES

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 33°

Waste Class Desc: WASTE COMPRESSED GASES

6 28 of 34 W/236.7 79.9 / 4.06 Kanata Research Park Corp. 555 Legget Drive

Ottawa ON K2K 2X3

Generator No: ON4875456 PO Box No:

Status:Country:CanadaApproval Years:2014Choice of Contact:CO\_OFFICIALContam. Facility:NoCo Admin:Bob BissonMHSW Facility:NoPhone No Admin:613-591-0594 Ext.

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

**SIC Code:** 531310

SIC Description: REAL ESTATE PROPERTY MANAGERS

Detail(s)

Waste Class: 121

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 33

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 135

Waste Class Desc: REACTIVE ANION WASTES

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 242

Waste Class Desc: HALOGENATED PESTICIDES

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: 243
Waste Class Desc: PCBS

6 29 of 34 W/236.7 79.9 / 4.06 KRP Properties A Division of Wesley Clover Interna

555 Legget Drive Ottawa ON K2K 2X3

Generator No: ON4875456

Status:RegisteredCountry:CanadaApproval Years:As of Dec 2018Choice of Contact:

Approval Years: Contam. Facility: MHSW Facility: SIC Code:

SIC Description:

Co Admin: Phone No Admin:

PO Box No:

Detail(s)

Waste Class: 146 R

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 112 C

Elev/Diff Site DΒ Map Key Number of Direction/

Records Distance (m) (m)

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class: 121 C

Waste Class Desc: Alkaline slutions - containing heavy metals

Waste Class: 122 C

Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class:

Waste Class Desc: Wastes containing other reactive anions

Waste Class:

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class:

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 212 L

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 213 I

Waste Class Desc: Petroleum distillates

Waste Class: 242 A

Waste Class Desc: Halogenated pesticides and herbicides

Waste Class: 243 D Waste Class Desc: PCB

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 331 I

Waste Class Desc: Waste compressed gases including cylinders

6 30 of 34 W/236.7 79.9 / 4.06 KRP Properties A Division of Wesley Clover **GEN** 

Interna

555 Legget Drive Ottawa ON K2K 2X3

Order No: 21081600157

ON4875456 PO Box No: Generator No:

Status: Registered Country: Canada

Choice of Contact: Approval Years: As of Jul 2020 Contam. Facility: Co Admin: Phone No Admin: MHSW Facility:

SIC Code: SIC Description:

Detail(s)

Waste Class: 121 C

Waste Class Desc: Alkaline slutions - containing heavy metals

Waste Class:

Waste Class Desc: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class:

Waste Class Desc: Wastes containing other reactive anions

Waste Class: 243 D Waste Class Desc: **PCB** 

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

Waste Class: 242 A

Waste Class Desc: Halogenated pesticides and herbicides

Waste Class: 213 I

Waste Class Desc: Petroleum distillates

Waste Class: 331

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 146 T

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 112 C

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class: 146 R

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 145

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 212 L

Waste Class Desc: Aliphatic solvents and residues

6 31 of 34 W/236.7 79.9 / 4.06 555 Legget Drive Kanata ON K2K 3B8

*Order No:* 20300900278

Status: C

Report Type: Standard Report Report Date: 15-OCT-20
Date Received: 09-OCT-20

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection: Municipality:

Client Prov/State: ON Search Radius (km): 25

X: -75.9194816 Y: 45.3490575 **EHS** 

**GEN** 

Order No: 21081600157

6 32 of 34 W/236.7 79.9 / 4.06 KRP Properties A Division of Wesley Clover Interna

555 Legget Drive Ottawa ON K2K 2X3

Generator No: ON4875456 Status: Registered

itatus: Registered Reproval Years: As of Apr 2021

Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description: PO Box No: Country:

country: Canada

Choice of Contact: Co Admin: Phone No Admin:

Detail(s)

Waste Class: 145

Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 146 R

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

Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 121 C

Waste Class Desc: Alkaline slutions - containing heavy metals

Waste Class: 135 C

Waste Class Desc: Wastes containing other reactive anions

Waste Class: 243 D Waste Class Desc: **PCB** 

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

Waste crankcase oils and lubricants Waste Class Desc:

Waste Class: 122 C

Alkaline slutions - containing other metals and non-metals (not cyanide) Waste Class Desc:

Waste Class: 331 I

Waste Class Desc: Waste compressed gases including cylinders

Waste Class:

Waste Class Desc: Petroleum distillates

Waste Class: 112 C

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class: 242 A

Waste Class Desc: Halogenated pesticides and herbicides

Waste Class:

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 146 T

Waste Class Desc: Other specified inorganic sludges, slurries or solids

6 33 of 34 W/236.7 79.9 / 4.06 555 Legget Drive **EHS** Kanata ON K2K 3B8

79.9 / 4.06

Order No: 20300900278

Status:

Report Type: Standard Report Report Date: 15-OCT-20 Date Received: 09-OCT-20

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection: Municipality:

Client Prov/State: ON

Search Radius (km): .25

-75.9194816 X: Y: 45.3490575

**EHS** 

Order No: 21081600157

Order No: 20300900278

34 of 34

С Status:

Report Type: Standard Report Report Date: 15-OCT-20 Date Received: 09-OCT-20

Previous Site Name: Lot/Building Size: Additional Info Ordered:

Kanata ON K2K 3B8 Nearest Intersection:

555 Legget Drive

Municipality: Client Prov/State: ON

Search Radius (km): .25

X: -75.9194816 Y: 45.3490575

W/236.7

6

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 1 of 21 N/241.6 77.3 / 1.38 **NEWBRIDGE NETWORKS CORPORATION** 7 CA 349 TERRY FOX DRIVE KANATA CITY ON K2K 2V6 8-4104-94-Certificate #: Application Year: 9/19/1994 Issue Date: Approval Type: Industrial air Approved Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: EXHAUST HOOD FOR CAFETERIA KITCHEN Project Description: Contaminants: Odour/Fumes Panel Filter **Emission Control:** 349 Terry Fox Drive 7 2 of 21 N/241.6 77.3 / 1.38 CA Kanata ON K2K 2V6 Certificate #: 8-4104-94-006 Application Year: 01 Issue Date: 4/17/01 Industrial air Approval Type: Status: Approved Application Type: Revocation Newbridge Networks Corporation Client Name: Client Address: 600 March Road, P.O. Box 13600 Client City: Kanata Client Postal Code: K2K 2E6 Project Description: Revocation of Certificate of Approval for a kitchen exhaust system Contaminants: **Emission Control:** 7 3 of 21 N/241.6 77.3 / 1.38 ALCATEL CANADA INC. **GEN** 349 TERRY FOX DRIVE KANATA ON K2K 2E7

Order No: 21081600157

Country: Choice of Contact: Co Admin:

PO Box No:

Phone No Admin:

Contam. Facility: MHSW Facility:

Generator No:

Approval Years:

Status:

3351 SIC Code:

SIC Description: **TELECOMMUNICATIONS** 

ON0044811

00.01.02.03.04.05

Detail(s)

Waste Class:

Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class:

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class:

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS Map Key Number of Direction/ Elev/Diff Site DB

Waste Class: 212

Records

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Distance (m)

(m)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

7 4 of 21 N/241.6 77.3 / 1.38 NEWBRIDGE NETWORKS CORPORATION GEN 349 TERRY FOX DRIVE

Country:

Co Admin:

Choice of Contact:

Phone No Admin:

 KANATA ON K2K 2E7

 nerator No:
 ON1052000
 PO Box No:

 Generator No:
 ON1052000

 Status:
 92,93,97,98,99

Approval Years:
Contam. Facility:

MHSW Facility:

SIC Code: 3351
SIC Description: TELECOMMUNICATIONS

Detail(s)

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 113

Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

7 5 of 21 N/241.6 77.3 / 1.38 NEWBRIDGE (SEE & USE ON0044811)
349 TERRY FOX DRIVE GEN

KANATA ON K2K 2E7

Order No: 21081600157

Generator No: ON1052000 PO Box No: Status: Country:

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

Phone No Admin:

Choice of Contact: Approval Years: 00,01 Co Admin:

Contam. Facility:

MHSW Facility:

SIC Code: 3351

SIC Description: **TELECOMMUNICATIONS** 

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

PATHOLOGICAL WASTES Waste Class Desc:

Waste Class:

Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class:

HALOGENATED SOLVENTS Waste Class Desc:

7 6 of 21 N/241.6 77.3 / 1.38 **BCTINT Limited** SCT

349 Terry Fox Dr Floor 3 Kanata ON K2K 2V6

2003 Established: Plant Size (ft2): 4000 9 Employment:

--Details--

Description: Machine Shops

SIC/NAICS Code: 332710

Description: Coating, Engraving, Heat Treating and Allied Activities

SIC/NAICS Code: 332810

Description: Metal Service Centres

SIC/NAICS Code: 416210

Industrial Machinery, Equipment and Supplies Wholesaler-Distributors Description:

SIC/NAICS Code: 417230

Description: Electronic Components, Navigational and Communications Equipment and Supplies Wholesaler-Distributors

SIC/NAICS Code: 417320

Description: Other Warehousing and Storage

SIC/NAICS Code: 493190

Description: **Engineering Services** 

SIC/NAICS Code: 541330

Description: Other Management Consulting Services

SIC/NAICS Code: 541619

Мар Кеу	Number Record		Elev/Diff (m)	Site		DB
7	7 of 21	N/241.6	77.3 / 1.38	Certicom Corp. 349 Terry Fox Dr Ottawa ON K2K 2V6		SCT
Established		1985				
Plant Size (f Employmen		6				
Details Description SIC/NAICS (		Computer, Compu 417310	ter Peripheral and	l Pre-Packaged Software Who	olesaler-Distributors	
7	8 of 21	N/241.6	77.3 / 1.38	Process Photonics 349 Terry Fox Dr Kanata ON K2K 2V6		SCT
Established Plant Size (f Employmen	ft²):	2002				
Details Description SIC/NAICS (		Coating, Engraving 332810	g, Heat Treating a	nd Allied Activities		
7	9 of 21	N/241.6	77.3 / 1.38	349 Terry Fox Drive KANATA ON K2K 2V6		EHS
Order No: Status: Report Type Report Date Date Receiv Previous Si Lot/Building Additional li	e: red: te Name: g Size:	20091113041w C Self Serve Instant Report 11/13/2009 11/13/2009		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	DC 0.25 0	
7	10 of 21	N/241.6	77.3 / 1.38	Kanata Research Park 349 Terry Fox Drive Ottawa ON	c Corporation	CA
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre Client City: Client Posta Project Desi Contaminant Emission Co	Year:  /pe: Type: e: ess: al Code: cription:	9972-5HTU56 2003 1/18/2003 Air Approved				
7	11 of 21	N/241.6	77.3 / 1.38	Embedded Access Ind 349 Terry Fox Dr	2.	SCT

DΒ Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Kanata ON K2K 2V6 Established: 01-FEB-04 Plant Size (ft2): Employment: --Details--Description: Software Publishers SIC/NAICS Code: 511210 Description: Computer Systems Design and Related Services SIC/NAICS Code: 541510 Description: Computer Systems Design and Related Services SIC/NAICS Code: 541510 N/241.6 77.3 / 1.38 7 12 of 21 KRP Management Services Inc. **GEN** 349 TERRY FOX DRIVE KANATA ON K2K 2V6 ON3576717 Generator No: PO Box No: Status: Country: Choice of Contact: Approval Years: 2010 Co Admin: Contam. Facility: MHSW Facility: Phone No Admin: SIC Code: 531310 SIC Description: Real Estate Property Managers Detail(s) Waste Class: 251 Waste Class Desc: **OIL SKIMMINGS & SLUDGES** 7 13 of 21 N/241.6 77.3 / 1.38 KRP Management Services Inc. **GEN** 349 TERRY FOX DRIVE KANATA ON K2K 2V6 Generator No: ON3576717 PO Box No: Status: Country: Approval Years: 2011 Choice of Contact: Contam. Facility: Co Admin: Phone No Admin:

MHSW Facility:

SIC Code: 531310

SIC Description: Real Estate Property Managers

Detail(s)

7

Waste Class: 251

14 of 21

Waste Class Desc: **OIL SKIMMINGS & SLUDGES** 

N/241.6

349 TERRY FOX Drive

KANATA ON K2K2V6

KANATA RESEARCH PARK

**NPRI** 

Order No: 21081600157

77.3 / 1.38

NPRI ID: 8800000229 Org ID: Submit Date: Other ID: No Other ID: Last Modified: Track ID: Contact ID:

Report ID: Cont Type: MED

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

Contact Title:

Contact Fax:

Contact Ph.:

Contact Tel.:

Contact Ext.:

Contact Fax:

Latitude:

Longitude:

UTM Zone:

Contact Email:

**UTM Northing:** 

Waste Streams: No Streams:

Waste Off Sites:

No of Shutdown:

No Off Sites:

Shutdown:

**UTM Easting:** 

Cont First Name:

Cont Last Name:

Contact Position:

Cont Area Code:

Cont Fax Area Cde:

Report Type: Rpt Type ID:

2004

Report Year: Not-Current Rpt?:

Fac ID:

Fac Name: **SWANSEA** 

Fac Address1: Fac Address2: Fac Postal Zip: Facility Lat: Facility Long: DLS (Last Filed Rpt): Facility DLS:

Yr of Last Filed Rpt:

Datum: Facility Cmnts: URL:

No of Stacks:

No of Empl.: Parent Co.: No Parent Co.: Pollut Prev Cmnts: Stacks:

Canadian SIC Code (2 digit): Canadian SIC Code: SIC Code Description: American SIC Code:

NAICS Code (2 digit): 53

Real Estate and Rental and Leasing NAICS 2 Description:

NAICS Code (4 digit):

NAICS 4 Description: Lessors of Real Estate

735

NAICS Code (6 digit): 531120

NAICS 6 Description: Lessors of Non-Residential Buildings (except Mini-Warehouses)

Substance Release Report

10024-97-2 CAS No:

Report ID:

Rpt Period: 2004

Subst Released: Nitrous oxide

Air: Water: Land:

Total Releases:

Units: tonnes

CAS No: 74-82-8

Report ID:

2004 Rpt Period: Subst Released: Methane

Air: Water: Land:

Total Releases:

Units: tonnes

CAS No: Report ID:

Rpt Period: 2004

Carbon monoxide Subst Released:

Air: Water: Land:

Total Releases:

Units: tonnes

630-08-0

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

CAS No: NA - M08

Report ID: Rpt Period:

2004

Subst Released:

PM - Total Particulate Matter

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: NA - M09

Report ID:

Rpt Period: 2004

Subst Released: PM10 - Particulate Matter <= 10 Microns

Air: Water: Land:

Total Releases:

 Units:
 tonnes

 CAS No:
 NA - M10

 Report ID:
 2004

**Subst Released:** PM2.5 - Particulate Matter <= 2.5 Microns

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:** 10102-43-9

Report ID:

Rpt Period: 2004

Subst Released: Oxides of nitrogen (expressed as NO)

Air: Water:

Land:

Total Releases: Units:

Units: tonnes

CAS No: Report ID:

Rpt Period: 2004

Subst Released: Sulphur dioxide

Air:

7446-09-5

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

Water: Land:

Total Releases:

Units: tonnes NA - M16 CAS No:

Report ID:

2004 Rpt Period:

Subst Released: Volatile Organic Compounds (VOCs)

Air: Water: Land:

Total Releases:

Units: tonnes

7 15 of 21 N/241.6 77.3 / 1.38 Ericsson Canada Inc.

349 Terry Fox Dr Ottawa ON H4P 2N2

Geometry Y:

**ECA** 

**ECA** 

Order No: 21081600157

Approval No: 5027-AA9N88 **MOE District:** Ottawa 2016-06-02 Approval Date: City:

Status: Approved Longitude: -75.91581 45.351208 ECA Record Type: Latitude: Link Source: **IDS** Geometry X:

SWP Area Name: Mississippi Valley Approval Type: **ECA-AIR** Project Type: AIR

Ericsson Canada Inc. **Business Name:** 349 Terry Fox Dr Address:

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7804-A8ZKHD-14.pdf

7 16 of 21 N/241.6 77.3 / 1.38 Kanata Research Park Corporation

349 Terry Fox Drive Ottawa ON K2K 2X3

Geometry Y:

9972-5HTU56 MOE District: Ottawa Approval No:

Approval Date: 2003-01-18 City: Approved -75.91581 Longitude: Status: 45.351208 Record Type: **ECA** Latitude: Link Source: IDS Geometry X:

Mississippi Valley SWP Area Name: Approval Type: **ECA-AIR** Project Type:

Kanata Research Park Corporation **Business Name:** 

Address: 349 Terry Fox Drive

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6303-5DXPB2-14.pdf

7 17 of 21 N/241.6 77.3 / 1.38 **ERICSSON CANADA GEN** 

349 TERRY FOX DRIVE OTTAWA ON K2K 2V6

Generator No: ON2741617

PO Box No: Status: Country: Canada 2016 CO\_OFFICIAL Approval Years: Choice of Contact: Contam. Facility: No Co Admin: MHSW Facility: Phone No Admin: No

SIC Code: 517910 OTHER TELECOMMUNICATIONS SIC Description:

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

Detail(s)

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

77.3 / 1.38 **ERICSSON CANADA** 7 18 of 21 N/241.6 **GEN** 349 TERRY FOX DRIVE

OTTAWA ON K2K 2V6

Co Admin:

Phone No Admin:

ON2741617 Generator No: PO Box No:

Status: Registered Country: Canada Choice of Contact:

As of Dec 2018 Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:

Detail(s)

Waste Class: 112 C

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class:

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class:

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class: 253 L

**Emulsified oils** Waste Class Desc:

263 B Waste Class:

Waste Class Desc: Misc. waste organic chemicals

Waste Class:

Waste Class Desc: Waste compressed gases including cylinders

19 of 21 77.3 / 1.38 349 Terry Fox Drive 7 N/241.6 **EHS** Ottawa ON K2K

Order No: 20180420026 С Status:

**Custom Report** Report Type: Report Date: 26-APR-18

20-APR-18 Date Received: X: -75.915665 Previous Site Name: Y: 45.351355

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans

20 of 21 N/241.6 77.3 / 1.38 Ericson Canada Inc. 7 **GEN** 349 Terry Fox Dr.

Ottawa ON K2K 2V6

Nearest Intersection:

Search Radius (km):

ON

.15

Order No: 21081600157

Client Prov/State:

Municipality:

Generator No: ON9854377 PO Box No: Registered Country:

Status: Canada

Approval Years: As of Jul 2020 Choice of Contact: Map Key Number of Direction/ Elev/Diff Site DB Records Distance (m) (m)

Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

SIC Code: SIC Description:

Detail(s)

Waste Class: 112 C

Waste Class Desc: Acid solutions - containing heavy metals

7 21 of 21 N/241.6 77.3 / 1.38 Ericsson Canada Inc.

349 Terry Fox Dr. Ottawa ON K2K 2V6

Order No: 21081600157

Generator No:ON9854377PO Box No:Status:RegisteredCountry:Canada

Approval Years: As of Jan 2021 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:
SIC Code:
SIC Description:

Detail(s)

Waste Class: 112 C

Waste Class Desc: Acid solutions - containing heavy metals

## Unplottable Summary

Total: 50 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	KANATA RESEARCH PARK CORP.	TERRY FOX DR.,CROSS KEY, SWM	KANATA CITY ON	
CA	COLONNADE DEVELOPMENT INC.	SOLANDT RD., PT.8, BLK. 20,SWM	KANATA CITY ON	
CA	CANADIAN TIRE REAL ESTATE LTD., GILPAUL	TERRY FOX DR.,GAS BAR SWM FAC.	KANATA CITY ON	
CA	Kanata Research Park	Solandt Road	Ottawa ON	
CA	Terry Fox Drive Stormwater Management Facility at Realigned Richardson Side Road	Terry Fox Drive	Ottawa ON	
CA		Kanata Research Park	Kanata ON	
CA		Kanata Research Park	Kanata ON	
CA		Kanata Research Park	Kanata ON	
CA		Kanata Research Park	Kanata ON	
CA	Briarridge Sewage Pumping Station	Lot 9, Concession 4	Ottawa ON	
CA		Terry Fox Drive	Kanata ON	
CA	Kanata Research Park Corporation	Plan 4M-1203, Blocks 1 to 17	Ottawa ON	
CA	Kanata Research Park Corporation		Ottawa ON	
CA	Kanata Research Park Corporation	Plan 4M-1203, Blocks 1 to 17	Ottawa ON	
CA	City of Ottawa	Terry Fox Drive from Statewood Drive to Second Line Rd	Ottawa ON	
CA	City of Ottawa	Terry Fox Drive from Statewood Drive to Second Line Rd	Ottawa ON	
CA	KANATA CITY	PT.LOT 3/CON.1, TERRY FOX DR.	KANATA CITY ON	

CA	KANATA CITY	TERRY FOX DRIVE	KANATA CITY ON	
CA	KANATA RESEARCH PARK CORP.	PT.LOT 9/CON.4,NEWBRIDGE (SWM)	KANATA CITY ON	
CA	COLONNADE DEVELOPMENT INC.	SOLANDT ROAD EXTENSION	KANATA CITY ON	
CA	KANATA CITY	MARCH RD./TERON RD./SOLANDT RD	KANATA CITY ON	
CA	KANATA RESEARCH PARK CORPORATION	TERRY FOX DR. KANATA N. BUS. P	KANATA CITY ON	
CA	GARFORD LTD. AND NOTLAW LTDTERRY FOX D	M.T.O. ACCES RD/TERRY FOX DR.	KANATA CITY ON	
CA	TAYLOR DEVELOPMENTS	SHOPPING CEN., TERRY FOX DRIVE	KANATA CITY ON	
CA	KANATA CITY	LEGGET DRIVE	KANATA CITY ON	
CA	KANATA CITY VALLEY-VU REALTY	FUTURE TERRY FOX DR.	KANATA CITY ON	
CA	KANATA CITY - TERRY FOX DR.	TERRY FOX DR/M.T.O.ACCESS RD.	KANATA CITY ON	
CA	KANATA RESEARCH PARK CORP./CROSS KEYS	STORMWATER MANAGEMENT FACILITY	KANATA CITY ON	
CA	KANATA CITY - EAST MARCH TRUNK SEWERS	PROP.EASMTLEGGET DRIVE	KANATA CITY ON	
CA	KANATA CITY VALLEY-VU REALTY FORCEMAIN	FUTURE TERRY FOX DR. P.S.	KANATA CITY ON	
CA	KANATA RESEARCH PARK CORP.	PT.LOTS 8&9/C-4, HELMSDALE,SWM	KANATA ON	
CA	KANATA CITY KANATA N. BUSINESS PARK	TERRY FOX DRIVE	KANATA CITY ON	
EBR	Nortel Networks Corporation	Skyline- Tower VI Ottawa Ontario K2C 0A7 CITY OF OTTAWA	ON	
ECA	City of Ottawa	Terry Fox Drive from Richardson Sideroad to Second Line Road Rd	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Terry Fox Dr	Ottawa ON	K1P 1J1
ECA	City of Ottawa	Terry Fox Drive from Statewood Drive to Second Line Road Rd	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Terry Fox Dr Hazeldean Road to Carp River	Ottawa ON	K1P 1J1
ECA	City of Ottawa	Terry Fox Drive (from Cope Drive to Fernbank Road)	Ottawa ON	K1P 1J1
ECA	City of Ottawa	Terry Fox Dr Castlefrank Drive	Ottawa ON	K2G 6J8

ECA	City of Ottawa	Terry Fox Drive from Statewood Drive to Second Line Road Rd	Ottawa ON	K2G 6J8
PTTW	Kanata Research Park Corporation	Lots 8, 9 and 10, Concession 4, Ottawa, geographic area of Kanata CITY OF OTTAWA	ON	
PTTW	Burnside Sand & Gravel Limited	Lot 8, Concession 4RF, Ottawa (Geograpic Township of Nepean) Nepean	ON	
PTTW	Kanata Research Park Corporation		ON	
PTTW	Riverbend Golf Club	3089 Regional Road 10, Lot 8, Concession IV GOULBOURN	ON	
PTTW	Richardson Ridge Inc.	Property of Richardson Ridge Inc. Terry Fox Drive (northeast of Huntsville Drive and between Richardson Side Road and Huntsville Drive), City of Ottawa	CITY OF OTTAWA ON	
REC	RMOC TRAIL ROAD LANDFILL	REGIONAL MUNICIPALITY OF OTTAWA- CARLETO PT. LOTS 7, 8, 9 & 10, CON. 4 (RF)	NEPEAN ON	
SPL	Nortel Networks <unofficial></unofficial>	Nortel Networks <unofficial></unofficial>	Ottawa ON	
SPL	Van's Industrial & Specialty Coatings <unofficial></unofficial>	Terry Fox Drive, Nepean	Ottawa ON	
SPL	PUC	TERRY FOX DR PAD TRANSFORMER BY NEWBRIDGE COMM. LTD.	KANATA CITY ON	
WWIS		lot 9 con 4	ON	

## Unplottable Report

Site: KANATA RESEARCH PARK CORP.

TERRY FOX DR., CROSS KEY, SWM KANATA CITY ON

Database:

 Certificate #:
 3-0087-96 

 Application Year:
 96

 Issue Date:
 4/1/1996

Approval Type: Municipal sewage

Status: Approved

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

Site: COLONNADE DEVELOPMENT INC.

SOLANDT RD., PT.8, BLK. 20,SWM KANATA CITY ON

Database:

Database:

 Certificate #:
 3-0514-97 

 Application Year:
 97

 Issue Date:
 7/2/1997

Approval Type: Municipal sewage

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code:

Project Description: Contaminants: Emission Control:

Site: CANADIAN TIRE REAL ESTATE LTD., GILPAUL

TERRY FOX DR.,GAS BAR SWM FAC. KANATA CITY ON

Certificate #: 3-0329-99-Application Year: 99

Issue Date: 7/26/1999
Approval Type: Municipal sewage
Status: Cancelled

Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:

**Emission Control:** 

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

Certificate #: 3498-4YZLAG

Application Year: 01

Database: CA

7/27/01 Issue Date:

Municipal & Private sewage Approval Type:

Status: Approved

New Certificate of Approval Application Type: Client Name: Corporation of the City of Ottawa 110 Laurier Avenue West Client Address:

Client City: Ottawa Client Postal Code: K1P 1J1

**Project Description:** This application is for the construction of storm sewers on Soland Road from March Road to Legget Drive, in the

City of Ottawa.

Contaminants: **Emission Control:** 

Terry Fox Drive Stormwater Management Facility at Realigned Richardson Side Road Site: Terry Fox Drive Ottawa ON

Database:

1044-5E9JWT Certificate #:

Application Year: 02 Issue Date: 9/27/02

Municipal & Private sewage Approval Type:

Status: Approved

Application Type: New Certificate of Approval

Client Name: City of Ottawa

Client Address: 110 Laurier Avenue West

City of Ottawa Client City: K1P 1J1 Client Postal Code:

**Project Description:** SWM Facility, quality and quantitay control with inlet and outlet sewers

Contaminants: **Emission Control:** 

Site: Kanata Research Park Kanata ON Database:

CA

Certificate #: 8125-4MTJ36

Application Year: 01 Issue Date: 3/29/01

Municipal & Private sewage Approval Type:

Status: Approved Application Type: Notice

Client Name: Kanata Research Park Corporation Client Address: 555 Legget Drive, Suite 206

Client City: Kanata K2K 2X3 Client Postal Code:

Project Description: Design change of stormwater management pond 2 to allow encroachment of proposed Stealth Development and to

provide for a second forebay

Contaminants: **Emission Control:** 

Site: Kanata Research Park Kanata ON Database:

Order No: 21081600157

Certificate #: 8125-4MTJ36

Application Year: 01 2/6/01 Issue Date:

Approval Type: Municipal & Private sewage

Approved Status: Application Type: Notice

Kanata Research Park Corporation Client Name:

Client Address: 555 Legget Drive Client City: Kanata

Client Postal Code: K2K 2X3 Amendment requested by Technical Support Staff. Project Description: Contaminants:

**Emission Control:** 

<u>Site:</u> Database:

Kanata Research Park Kanata ON

Certificate #: 8125-4MTJ36
Application Year: 02

Application Year:02Issue Date:5/30/02

Approval Type:Municipal & Private sewageStatus:Revoked and/or ReplacedApplication Type:New Certificate of ApprovalClient Name:Kanata Research Park Corporation

Client Address: 555 Legget Drive

Client City: Kanata Client Postal Code: K2K 2X3

Project Description: Construction of 3 (three) permanent stormwater management facilities to provide quality and quantity control.

Contaminants: Emission Control:

Site:

Database:

Order No: 21081600157

Kanata Research Park Kanata ON

Certificate #: 5816-5ALKNH

Application Year: 02
Issue Date: 5/30/02

Approval Type: Municipal & Private sewage

Status: Approved Application Type: Amended CofA

Client Name: Kanata Research Park Corporation
Client Address: 555 Legget Drive, Suite 206

Client City: Kanata Client Postal Code: K2K 2X3

Project Description: Increase Storage Volumes for Stormwater Management Pond No. 3.

Contaminants: Emission Control:

Site: Briarridge Sewage Pumping Station Database: Lot 9, Concession 4 Ottawa ON CA

Certificate #: 1586-4WKNNQ

Application Year:01Issue Date:5/18/01Approval Type:Industrial airStatus:Approved

Application Type:New Certificate of ApprovalClient Name:Tenth Line Development Inc.Client Address:210 Gladstone Avenue, Suite 2001

Client City: Ottawa
Client Postal Code: K2P 0Y6

**Project Description:** This application is for a Certificate of Approval for a diesel generator.

Contaminants: Emission Control:

<u>Site:</u> Database:

Terry Fox Drive Kanata ON

 Certificate #:
 0854-4JBJN5

 Application Year:
 00

 Issue Date:
 4/13/00

Approval Type: Municipal & Private water

Status: Approved

Application Type: New Certificate of Approval

Client Name: Corporation of the Regional Municipality of Ottawa-Carleton

Client Address: 111 Lisgar Street

Client City: Ottawa

Client Postal Code: K2P 2L7

Project Description: Extension of the watermain on Terry Fox Drive from Winchester Drive south to Michael Cowpland Drive, with a 400

mm diameter watermain.

Contaminants: Emission Control:

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

Certificate #: 2037-62NP7W

Application Year:2004Issue Date:7/8/2004

Approval Type: Municipal and Private Sewage Works

Status: Approved Application Type:

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

<u>Site:</u> Kanata Research Park Corporation Ottawa ON Database:

 Certificate #:
 2794-5F6N36

 Application Year:
 2002

 Issue Date:
 10/22/2002

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

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

 Certificate #:
 3807-62PHBL

 Application Year:
 2004

 Issue Date:
 8/13/2004

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: City of Ottawa

Terry Fox Drive from Statewood Drive to Second Line Rd Ottawa ON

Database:

Order No: 21081600157

 Certificate #:
 1457-8EQHHL

 Application Year:
 2011

 Issue Date:
 4/14/2011

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: City of Ottawa

Terry Fox Drive from Statewood Drive to Second Line Rd Ottawa ON

Database:

CA

 Certificate #:
 6465-8EQHE7

 Application Year:
 2011

 Issue Date:
 4/14/2011

Approval Type: Municipal and Private Sewage Works

Approved

Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code

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

Site: KANATA CITY

PT.LOT 3/CON.1, TERRY FOX DR. KANATA CITY ON

3-1095-94-

Database:

Certificate #: Application Year:

Application Year:94Issue Date:10/4/1994Approval Type:Municipal sewageStatus:Approved

Status:
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:

**Emission Control:** 

Site: KANATA CITY

TERRY FOX DRIVE KANATA CITY ON

Database: CA

Certificate #:3-1806-87-Application Year:87Issue Date:10/5/1987Approval Type:Municipal sewage

Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

**Emission Control:** 

KANATA RESEARCH PARK CORP.

PT.LOT 9/CON.4, NEWBRIDGE (SWM) KANATA CITY ON

Approved

Database:

CA

Order No: 21081600157

Site:

 Certificate #:
 3-0095-94 

 Application Year:
 94

 Issue Date:
 3/15/1994

Approval Type: Municipal sewage Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

**Emission Control:** 

Site: COLONNADE DEVELOPMENT INC.

SOLANDT ROAD EXTENSION KANATA CITY ON

Database:

Certificate #:3-1191-95-Application Year:95Issue Date:8/29/1995Approval Type:Municipal sewageStatus:Approved

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

Site: KANATA CITY

MARCH RD./TERON RD./SOLANDT RD KANATA CITY ON

Database:

Certificate #: 3-0506-95Application Year: 95
Issue Date: 5/18/1995
Approval Type: Municipal sewage
Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

**Emission Control:** 

Site: KANATA RESEARCH PARK CORPORATION

TERRY FOX DR. KANATA N. BUS. P KANATA CITY ON

Database:

Order No: 21081600157

Certificate #: 7-0653-87Application Year: 87
Issue Date: 6/9/1987
Approval Type: Municipal water
Status: Approved
Application Type:

Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: <u>Site:</u> GARFORD LTD. AND NOTLAW LTD.-TERRY FOX D M.T.O. ACCES RD/TERRY FOX DR. KANATA CITY ON Database:

Certificate #: 7-0939-91Application Year: 91
Issue Date: 8/2/1991
Approval Type: Municipal water
Status: Approved

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

Site: TAYLOR DEVELOPMENTS

SHOPPING CEN., TERRY FOX DRIVE KANATA CITY ON

Database: CA

Database:

Certificate #: 7-1321-88Application Year: 88
Issue Date: 8/19/1988
Approval Type: Municipal water
Status: Approved
Application Type:

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

Site: KANATA CITY

LEGGET DRIVE KANATA CITY ON

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

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description:

Contaminants: Emission Control:

Site: KANATA CITY VALLEY-VU REALTY

FUTURE TERRY FOX DR. KANATA CITY ON

Certificate #:7-1420-86-Application Year:86Issue Date:12/17/1986Approval Type:Municipal waterStatus:Approved

Application Type: Client Name: Client Address: Database: CA Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site: KANATA CITY - TERRY FOX DR.

TERRY FOX DR/M.T.O.ACCESS RD. KANATA CITY ON

Database:

 Certificate #:
 3-1175-91 

 Application Year:
 91

 Issue Date:
 8/2/1991

Approval Type: Municipal sewage Status: Approved

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

Site: KANATA RESEARCH PARK CORP./CROSS KEYS

STORMWATER MANAGEMENT FACILITY KANATA CITY ON

Database:

 Certificate #:
 3-0160-90 

 Application Year:
 90

 Issue Date:
 1/22/1991

 Approval Type:
 Municipal sewage

 Status:
 Approved in 1991

Application Type: Client Name: Client Address: Client City: Client Postal Code

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

<u>Site:</u> KANATA CITY - EAST MARCH TRUNK SEWERS PROP.EASMT.-LEGGET DRIVE KANATA CITY ON

Database:

Certificate #:3-2442-89-Application Year:89Issue Date:12/18/1989Approval Type:Municipal sewageStatus:Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

**Emission Control:** 

<u>Site:</u> KANATA CITY VALLEY-VU REALTY FORCEMAIN FUTURE TERRY FOX DR. P.S. KANATA CITY ON

Database:

Order No: 21081600157

 Certificate #:
 3-1793-86 

 Application Year:
 86

 Issue Date:
 12/17/1986

Approval Type: Municipal sewage Status: Approved

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

Site: KANATA RESEARCH PARK CORP.

PT.LOTS 8&9/C-4, HELMSDALE,SWM KANATA ON

Database: CA

Certificate #: 3-1056-98Application Year: 98
Issue Date: 9/18/1998
Approval Type: Municipal sewage
Status: Approved

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

<u>Site:</u> KANATA CITY KANATA N. BUSINESS PARK TERRY FOX DRIVE KANATA CITY ON

Database:

Database:

**EBR** 

Order No: 21081600157

 Certificate #:
 3-0786-87 

 Application Year:
 87

 Issue Date:
 6/9/1987

 Approval Type:
 Municipal sewage

 Status:
 Approved

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

Site: Nortel Networks Corporation

Skyline- Tower VI Ottawa Ontario K2C 0A7 CITY OF OTTAWA ON

EBR Registry No: IA00E1245 Decision Posted:
Ministry Ref No: 2022-4MKNWW Exception Posted:

Notice Type: Instrument Decision Section:
Notice Stage: Act 1:
Notice Date: February 08, 2002 Act 2:

Proposal Date: July 27, 2000 Site Location Map:

**Year:** 2000

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: P.O. Box 3511, Station 'C', Ottawa Ontario, K1Y 4H7

Comment Period:

URL:

#### Site Location Details:

Skyline- Tower VI Ottawa Ontario K2C 0A7 CITY OF OTTAWA

Site: City of Ottawa Database: Terry Fox Drive from Richardson Sideroad to Second Line Road Rd Ottawa ON K2G 6J8 **ECA** 

**MOE District:** Approval No: 9785-87LJC7 2010-07-23 Approval Date: Citv: Status: Approved Longitude: ECA Record Type: Latitude: Link Source: IDS Geometry X: Geometry Y: SWP Area Name:

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

**Business Name:** City of Ottawa

Address: Terry Fox Drive from Richardson Sideroad to Second Line Road Rd

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1251-86UQUZ-14.pdf

Site: City of Ottawa Database: **ECA** Terry Fox Dr Ottawa ON K1P 1J1

Approval No: 1044-5E9JWT **MOE District:** Approval Date: 2002-09-27 City: Status: Longitude: Revoked and/or Replaced Record Type: **ECA** Latitude: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

City of Ottawa **Business Name:** Address: Terry Fox Dr

Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6019-59QSAT-14.pdf

Site: City of Ottawa Database: **ECA** 

Terry Fox Drive from Statewood Drive to Second Line Road Rd Ottawa ON K2G 6J8

1129-86WMXK MOE District: Approval No: 2010-07-07 Approval Date: City: Approved Status: Longitude: Record Type: **ECA** Latitude: Link Source: **IDS** Geometry X: Geometry Y: SWP Area Name:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

**Business Name:** City of Ottawa

99

Address: Terry Fox Drive from Statewood Drive to Second Line Road Rd Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5190-85VQ2X-14.pdf

Site: City of Ottawa Database: Terry Fox Dr Hazeldean Road to Carp River Ottawa ON K1P 1J1 **ECA** 

1344-5ASRJK **MOE District:** Approval No: 2002-06-05 Approval Date: City: Status: Approved Longitude:

ECA Latitude: Record Type: Link Source: IDS Geometry X: SWP Area Name: Geometry Y: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS

> Order No: 21081600157 erisinfo.com | Environmental Risk Information Services

MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

**Business Name:** City of Ottawa

Address: Terry Fox Dr Hazeldean Road to Carp River

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6279-5ANTPG-14.pdf

City of Ottawa Site: Database: Terry Fox Drive (from Cope Drive to Fernbank Road) Ottawa ON K1P 1J1 **ECA** 

Approval No: 0462-6D4N3R Approval Date: 2005-06-08 City: Status: Approved Longitude: ECA Record Type: Latitude: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: City of Ottawa

Address: Terry Fox Drive (from Cope Drive to Fernbank Road)

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9179-6CZ23K-14.pdf

Site: City of Ottawa Database: **ECA** Terry Fox Dr Castlefrank Drive Ottawa ON K2G 6J8

2152-9EFQ3S **MOE District:** Approval No: 2014-01-27 Approval Date: City: Status: Approved Longitude: Record Type: **ECA** Latitude: IDS Link Source: Geometry X:

SWP Area Name: Geometry Y: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

**Business Name:** City of Ottawa

Address: Terry Fox Dr Castlefrank Drive

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5545-9D5MKC-14.pdf

Site: City of Ottawa Database: **ECA** 

Terry Fox Drive from Statewood Drive to Second Line Road Rd Ottawa ON K2G 6J8

8164-86GHPS Approval No: MOE District: Approval Date: 2010-06-23 City: Revoked and/or Replaced Longitude: Status: Record Type: **ECA** Latitude: Link Source: IDS Geometry X: SWP Area Name: Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

City of Ottawa **Business Name:** 

Address: Terry Fox Drive from Statewood Drive to Second Line Road Rd

Full Address: **Full PDF Link:** https://www.accessenvironment.ene.gov.on.ca/instruments/0355-86EQ5M-14.pdf

Site: Kanata Research Park Corporation Database: Lots 8, 9 and 10, Concession 4, Ottawa, geographic area of Kanata CITY OF OTTAWA ON

Order No: 21081600157

EBR Registry No: IA05E1015 Decision Posted:

Ministry Ref No: ER-3083-67XPBX Exception Posted: Notice Type: Instrument Decision Section:

Notice Stage: Act 1: Notice Date: November 02, 2005 Act 2:

Proposal Date: June 29, 2005 Site Location Map:

2005 Year:

Instrument Type: (OWRA s. 34) - Permit to Take Water

Off Instrument Name:

Posted By: Company Name:

Kanata Research Park Corporation

Site Address: Location Other: Proponent Name:

555 Legget Drive, Kanata Ontario, K2K 2X3 Proponent Address:

Comment Period:

**URL**:

Site Location Details:

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

Site: **Burnside Sand & Gravel Limited** 

Lot 8, Concession 4RF, Ottawa (Geograpic Township of Nepean) Nepean ON

Database:

**PTTW** 

Database:

Order No: 21081600157

IA03E1440 EBR Registry No: Decision Posted: Ministry Ref No: ER-18582 Exception Posted: Section:

Notice Type: Instrument Decision Act 1: Notice Stage: Notice Date: March 16, 2004 Act 2:

Proposal Date: October 14, 2003 Site Location Map:

Year: 2003

(OWRA s. 34) - Permit to Take Water Instrument Type:

Off Instrument Name:

Posted By:

Company Name: Burnside Sand & Gravel Limited

Site Address: Location Other: Proponent Name:

3301 Moodie Drive, Ottawa, ON Ontario, K2J 4S8 Proponent Address:

Comment Period:

**URL:** 

Site Location Details:

Lot 8, Concession 4RF, Ottawa (Geograpic Township of Nepean) Nepean

Site: Kanata Research Park Corporation

ON

EBR Registry No:

IA00E0922 Decision Posted: ER-9886 Exception Posted:

Ministry Ref No: Instrument Decision Notice Type: Section: Notice Stage: Act 1:

Notice Date: January 05, 2001 Act 2:

June 07, 2000 Proposal Date: Site Location Map:

Year: 2000

(OWRA s. 34) - Permit to Take Water Instrument Type:

Off Instrument Name:

Posted By: Company Name: Kanata Research Park Corporation

Site Address: Location Other: Proponent Name:

Proponent Address: 555 Legget Drive, Kanata Ontario, K2K 2X3

Comment Period:

URL:

Site Location Details:

Well #1 - Lot 8, Concess 4, Former Twp. of March (Terry Fox near Legget Drive) Well #2 - Lot 10, Concessin 4, former Twp. of March (Fourth Line Road

near Klondike Road) Well #3 - Part Lots 1 & 2, Concession A, Ottawa Front, Geographic Twp. of Nepean Well #4 - Lot 8, Concession 4, former Twp. of March (Fourth Line Road) Well #5 - Lot 7, Concession 4, former Twp. of March (southeast of Herzberg Road) Well #6 - Lot 8, Concession 4, former Twp. of March, Kanata Nepean

Riverbend Golf Club Site:

3089 Regional Road 10, Lot 8, Concession IV GOULBOURN ON

Database: PTTW

EBR Registry No: IA8E1305 Ministry Ref No: FR-4907

Decision Posted: **Exception Posted:** Instrument Decision Section:

Notice Type: Notice Stage: Notice Date:

Act 1: January 12, 1999 Act 2:

Proposal Date: September 15, 1998 Site Location Map:

1998 Year:

Instrument Type: (OWRA s. 34) - Permit to Take Water

Off Instrument Name:

Posted By:

Company Name: Riverbend Golf Club

Site Address: Location Other: Proponent Name:

489 Regional Road 10, Richmond (Franktown Road) Ontario, K0A 2Z0 Proponent Address:

Comment Period:

**URL:** 

Site Location Details:

3089 Regional Road 10, Lot 8, Concession IV GOULBOURN

Site: Richardson Ridge Inc.

Database: Property of Richardson Ridge Inc. Terry Fox Drive (northeast of Huntsville Drive and between Richardson Side PTTW

Road and Huntsville Drive), City of Ottawa CITY OF OTTAWA ON

EBR Registry No: 012-2859 Decision Posted: Ministry Ref No: 7488-9Q5HKY **Exception Posted:** 

Notice Type: Instrument Decision Section: Notice Stage: Act 1:

May 06, 2015 Notice Date: Act 2: October 22, 2014 Site Location Map:

Proposal Date: Year: 2014

Instrument Type: (OWRA s. 34) - Permit to Take Water

Off Instrument Name:

Posted By:

Company Name: Richardson Ridge Inc.

Site Address: Location Other: Proponent Name:

1737 Woodward Drive, 2nd Floor, Ottawa Ontario, Canada K2C 0P9 Proponent Address:

**Comment Period:** 

**URL:** 

Site Location Details:

Property of Richardson Ridge Inc. Terry Fox Drive (northeast of Huntsville Drive and between Richardson Side Road and Huntsville Drive), City of Ottawa CITY OF OTTAWA

Site: RMOC TRAIL ROAD LANDFILL

REGIONAL MUNICIPALITY OF OTTAWA-CARLETO PT. LOTS 7, 8, 9 & 10, CON. 4 (RF) NEPEAN ON

Database: REC

Order No: 21081600157

Choice of Contact: Site PO Box: Mail Addr:

Co Admin: Site Bldg: Rec Op Div: Rec Op Name: Rec Div:

A461303 Receiver No:

Company ID:

Province In: ONT

Province Out: **County Out:** 

6138383433 Phone No:

Facility Type: TRANSFER STATION (ONT) Approval Yrs: 1989; 1990; 1992; 1993

# 1989 Receiver Manifest Details

100 Gen Dist: **ONTARIO** Distname:

Gen Region Code: 00

Gen Region Office Name: \*\*UNDEFINED\*

Gen SIC: 4599

Naics1 Desc: OTHER TRANS. SERV.

Waste Code: 263

Waste Class: ORGANIC LABORATORY CHEMICALS

No Wastes: Quantity: 48000

Naics2 Desc: Naics3 Desc:

ORGANIC MISCELL. Waste Type:

Date From: 890101 Date To: 891231 Rec Date: 900419

#### 1990 Receiver Manifest Details

Conumber: A461303 Gen Dist: 100 Gen District Office Name: **ONTARIO** 00

Gen Region Code:

\*\*UNDEFINED\* Gen Region Office Name:

Gen Sic: 4599

Naics1 Desc: OTHER TRANS. SERV.

Waste Code: 145

PAINT/PIGMENT/COATING RESIDUES Waste Class:

No Wastes: 10 Quantity: 59000 Old New: N

Wast Type: INORGANIC MISCELL.

900101 Date From: 901231 Date To: Rec Date: 910411

Site: Nortel Networks<UNOFFICIAL> Nortel Networks<UNOFFICIAL> Ottawa ON

Ref No: 4030-6GTJE2 Discharger Report: Database:

Order No: 21081600157

Site No: Material Group: Gases/Particulate

Health/Env Conseq: Incident Dt: 9/28/2005

Year: Client Type:

Incident Cause: Sector Type: Other Incident Event:

Agency Involved: Contaminant Code: Nearest Watercourse: Site Address: Contaminant Name: HALON (CFC)

Contaminant Limit 1: Site District Office: Ottawa

Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

Ottawa **Environment Impact:** Not Anticipated Site Municipality:

Nature of Impact: Site Lot:

Receiving Medium: Site Conc: Air Receiving Env: Northing:

MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: **MOE** Reported Dt: 10/3/2005 Site Map Datum:

**Dt Document Closed:** SAC Action Class: Spills at Federal Facilities & Spills of National

Source Type:

Sector Type:

Agency Involved:

Nearest Watercourse:

Other Motor Vehicle

Spills to Watercourses

Order No: 21081600157

Ottawa

Ottawa

Incident Reason:

Nortel Networks<UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: Spill to Air

Contaminant Qty:

Site: Van's Industrial & Specialty Coatings<UNOFFICIAL> Database: SPL Terry Fox Drive, Nepean Ottawa ON

Ref No: Discharger Report: 2438-6GNMTJ 0 Site No: Material Group: Oil

Incident Dt: Health/Env Conseq: 9/28/2005 Client Type:

Year:

Incident Cause: Other Transport Accident

Incident Event:

Contaminant Code: **DIESEL FUEL** 

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:** Not Anticipated Site Municipality:

Nature of Impact: Site Lot: Receiving Medium: Land & Water Site Conc:

Receiving Env: Northing: MOE Response: Easting: Dt MOE Arvl on Scn:

Site Geo Ref Accu: 9/28/2005 MOE Reported Dt: Site Map Datum: Dt Document Closed: SAC Action Class:

Incident Reason: Adverse Road Condition - Road faults Source Type:

East side of Terry Fox Drive, between March Road and Legget Drive<UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: Van's Cleaning, 40 L diesel to road, ditch, sewer

Contaminant Qty:

Site: PUC Database: TERRY FOX DR PAD TRANSFORMER BY NEWBRIDGE COMM. LTD. KANATA CITY ON SPL

Ref No: 4874 Discharger Report:

Site No: Material Group: Incident Dt: 6/7/1988 Health/Env Conseq: Year. Client Type:

Incident Cause: COOLING SYSTEM LEAK Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address:

Contaminant Limit 1: Site District Office: Site Postal Code: Contam Limit Freq 1: Contaminant UN No 1: Site Region: **Environment Impact:** Site Municipality:

20103 Nature of Impact: Site Lot:

Site Conc: Receiving Medium: LAND Receiving Env: Northing: MOE Response: Easting: Dt MOE Arvl on Scn:

Site Geo Ref Accu: MOE Reported Dt: 6/7/1988 Site Map Datum: Dt Document Closed: SAC Action Class: Incident Reason: FIRE/EXPLOSION Source Type:

Site Name:

Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:

KANATA HYDRO - 150 L MINERAL OIL (NO PCBS) TO GROUND.

Site: lot 9 con 4 ON Database:

Order No: 21081600157

Well ID: 7367460

**Construction Date:** Primary Water Use: Sec. Water Use: Final Well Status: Water Type:

Casing Material: Audit No:

Z268701 A234410 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:

9/16/2020 Date Received: Selected Flag: True

Abandonment Rec:

Contractor: 3749 Form Version:

Owner: Street Name: County:

**OTTAWA** 

Yes

Municipality: **NEPEAN TOWNSHIP** Site Info:

009 I of

Concession: 04 RF Concession Name:

Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

**Bore Hole Information** 

Bore Hole ID: 1008470217

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 15-Jul-2020 00:00:00

Remarks: Elevrc Desc:

Location Source Date:

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

Elevation: Elevrc:

Zone: 18

439992.00 East83: North83: 5009621.00 Org CS: UTM83

**UTMRC:** 

**UTMRC Desc:** margin of error: 30 m - 100 m

Location Method:

# 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

AGR

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 2020

#### 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** 

Order No: 21081600157

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-Dec 31, 2020

Borehole: 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

CA 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 2018

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: May 31, 2021

# **Chemical Manufacturers and Distributors:**

Private CHEM

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

Government Publication Date: 1999-Jan 31, 2020

<u>Chemical Register:</u> Private CHM

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

Government Publication Date: 1999-Dec 31, 2020

# **Compressed Natural Gas Stations:**

Private CNC

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 -Apr 2021

#### **Inventory of Coal Gasification Plants and Coal Tar Sites:**

Provincial

COAL

Order No: 21081600157

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-Nov 2020

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- Jun 30, 2021

<u>Drill Hole Database:</u> 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 - Sep 2020

Delisted Fuel Tanks:

Provincial DTNK

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: May 31, 2021

# **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- Jun 30, 2021

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- Jun 30, 2021

#### **Environmental Compliance Approval:**

Provincial FCA

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- Jun 30, 2021

# **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-Jun 30, 2021

# **Environmental Issues Inventory System:**

Federal

EIIS

Order No: 21081600157

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

Government Publication Date: 1992-2001\*

#### Emergency Management Historical Event:

Provincial 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, 2020

#### 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: Jul 31, 2020

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

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

Government Publication Date: Jun 2000-Apr 2021

# 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 2019

# Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

**FRST** 

Order No: 21081600157

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

Government Publication Date: May 31, 2018

Fuel Storage Tank: 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: Jul 31, 2020

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-Apr 30, 2021

# **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 2019

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

NC

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

Government Publication Date: May 31, 2021

# **Landfill Inventory Management Ontario:**

Provincial

LIMO

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

Government Publication Date: Feb 28, 2019

**Canadian Mine Locations:** 

Private

MINE

Order No: 21081600157

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-Dec 2020

# 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, 2019

#### 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-Mar 31, 2021

# National Energy Board Wells:

Federal

**NEBP** 

Order No: 21081600157

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

Government Publication Date: 1920-Feb 2003\*

#### National Environmental Emergencies System (NEES):

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

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

Federal

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-Feb 28, 2021

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 2020

# 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-Apr 30, 2021

# 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

Order No: 21081600157

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: Oct 2011- Jun 30, 2021

Provincial PINC 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: May 31, 2021

#### 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- Jun 30, 2021

#### 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: 1986-1990, 1992-2018

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

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

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

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-Dec 31, 2020

### Scott's Manufacturing Directory:

Private

SCT

Order No: 21081600157

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

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

Government Publication Date: 1988-Aug 2020

### Wastewater Discharger Registration Database:

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, 2018

Private Anderson's Storage Tanks: **TANK** 

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected 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 - Dec 2020

#### Variances for Abandonment of Underground Storage Tanks:

Provincial VAR

Provincial

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

Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

#### Waste Disposal Sites - MOE CA Inventory:

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- Jun 30, 2021

# 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** 

Order No: 21081600157

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

Government Publication Date: Apr 30, 2021

# **Definitions**

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

<u>Detail Report</u>: 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.

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

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

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

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

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

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

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

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

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

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

Order No: 21081600157

# **APPENDIX 3**

**QUALIFICATIONS OF ASSESSORS** 

# Mandy Witteman, B.Eng., M.A.Sc.



# **POSITION**

Intermediate Environmental Engineer

# **EDUCATION**

Carleton University
M.A.Sc., Environmental Engineering, 2013
B.Eng., Environmental Engineering, 2008

# **MEMBERSHIPS & AWARDS**

Ontario Professional Engineers Association (EIT) NSERC Industry R&D Scholarship

# **EXPERIENCE**

2018 - Present

# Paterson Group Inc.

Consulting Engineers
Geotechnical and Environmental Division
Environmental Engineer

2014 - 2015

# **Thurber Engineering Limited**

Oil Sand Tailings Group Tailings Engineer

2009 - 2014

# **Carleton University**

Department of Civil & Environmental Engineering Research Engineer, Research Assistant & Teaching Assistant

2008 - 2009

# **SLR Consulting Limited**

Contaminated Sites
Junior Environmental Engineer

# **SELECTED LIST OF PROJECTS**

Phase I & II Environmental Site Assessments – NRC, Kingston Remediation – National Capital Region, Saskatchewan Multi-lift and dry-stacking pilot programs – Northern Alberta Polymer amended oil sand tailings – Northern Alberta Hydraulic cut-off wall – Allen, Saskatchewan Cemented paste backfill systems – Northern Ontario

# Mark S. D'Arcy, P. Eng.

# patersongroup

Geotechnical Engineering

Environmental Engineering

**Hydrogeology** 

Geological Engineering

**Materials Testing** 

**Building Science** 

Archaeological Services

# **POSITION**

Associate and Supervisor of the Environmental Division Senior Environmental/Geotechnical Engineer

# **EDUCATION**

Queen's University, B.A.Sc.Eng, 1991 Geotechnical / Geological Engineering

# **MEMBERSHIPS**

Ottawa Geotechnical Group Professional Engineers of Ontario

# **EXPERIENCE**

1991 to Present

Paterson Group Inc.

Associate and Senior Environmental/Geotechnical Engineer Environmental and Geotechnical Division Supervisor of the Environmental Division

# **SELECT LIST OF PROJECTS**

Mary River Exploration Mine Site - Northern Baffin Island

Agricultural Supply Facilities - Eastern Ontario

Laboratory Facility – Edmonton (Alberta)

Ottawa International Airport - Contaminant Migration Study - Ottawa

Richmond Road Reconstruction - Ottawa

Billings Hurdman Interconnect - Ottawa

Bank Street Reconstruction - Ottawa

Environmental Review - Various Laboratories across Canada - CFIA

Dwyer Hill Training Centre - Ottawa

Nortel Networks Environmental Monitoring - Carling Campus - Ottawa

Remediation Program - Block D Lands - Kingston

Investigation of former landfill sites - City of Ottawa

Record of Site Condition for Railway Lands - North Bay

Commercial Properties - Guelph and Brampton

Brownfields Remediation - Alcan Site - Kingston

Montreal Road Reconstruction - Ottawa

Appleford Street Residential Development - Ottawa

Remediation Program - Ottawa Train Yards

Remediation Program - Bayshore and Heron Gate

Gladstone Avenue Reconstruction – Ottawa

Somerset Avenue West Reconstruction - Ottawa